Guif Power Company 500 Bayfront Parkway Post Office Box 1151 Pensacola, FL 32520-0781 Telephone 904 444-6231

ELLE_COPY

Susan D. Cranmer Assistant Secretary and Assistant Treasurer

the southern electric system

June 28, 1996

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallah: ssec FL 32399-0870

Dear Ms. Bayo:

RE: Docket No. 960325-EI

In accordance with Order No. 8483 in Docket No. 770158-EU, Gulf Power Company filed on March 18, 1996 its Underground Distribution Differential Cost Report and tariff sheet nos. 4.25, 4.26, 4.28 and 4.28 l. Gulf later indicated to the Commission Staff that we intended to revise the tariff sheets initially filed on March 18. Therefore, the Commission denied the approval of these initial tariff sheets and charges. The enclosed filing constitutes a new revision to the tariff sheets listed below in accordance with Order No. 8483. These revisions reflect a change in the type of underground construction from a direct buried to a full duct system and provide the Applicant with more construction options.

Enclosed for official filing are the original and fifteen copies of Gulf Power Company's 1996
Underground Distribution Cost Report and tariff sheets listed below. These sheets include the new cost
differentials shown in the report. A coded copy of each tariff sheet has been provided to show the changes
to the existing tariff sheet.

ACK	_	-
AFA		_

APP ____

CAF ____

EAG Liberles LEG ____

OPC __

RCH .

WAS _

EPSC-BUREAU OF RECORDS

Identification

Section IV

New Sheet

Old Sheet

Part VI - Underground Distribution Facilities
Eight Rev. No. 4.21
Third Rev. No. 4.24
Fifth Rev. No. 4.25
Ninth Rev. No. 4.26
Fourth Rev. No. 4.28
Fourth Rev. No. 4.28

Seventh Rev. No. 4.21 Second Rev. No. 4.24 Fourth Rev. No. 4.25 Eight Rev. No. 4.26 Third Rev. No. 4.28 Third Rev. No. 4.28.1

DOCUMENT NUMBER-DATE

07011 JUL-18

FPSC-RECORDS/REPORTING

Ms. Blanca Bayo June 28, 1996 Page Two

Identification Section VII New Sheet

Old Sheet

Standard Contract Forms

First Rev. No. 7.25 First Rev. No. 7.26 Original Sheet 7.26.1 Original Sheet 7.26.2 Original Sheet 7.26.3 Original Sheet 7.26.4 Original Sheet No. 7.25 Original Sheet No. 7.26

Please return two copies of the approved tariff sheets to my attention.

Susan D. Channer

In

Enclosures

LC:

Beggs and Lane

Jeffrey A. Stone, Esquire

Gulf Power Company

1996 Underground Distribution Differential Cost

Report to the

Florida Public Service Commission

Gulf Power Company 1995 Underground Distribution Differential Cost Report to Florida Public Service Commission

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Gulf Power Company Submits the
Following Data On The High and Low Density
Typical Subdivisions For Information
Purposes Only In Accordance With
Commission Order No. 8483
Docket No. 770158

Gulf Power Company Overhead VS Underground Summary Sheet Cost Per Lot 210 Lot Single Family Residential 1996

Item	Overhead	Underground	Differential
Labor	375.71	787.58	411.87
Material	403,76	611.86	208.10
Total	779.47	1,399.44	619.97

Gulf Power Company Cost Per Lot Overhead Material And Labor 210 Lot Single Family Residential 1996

Item	Material (1)	Labor (4)	Total
Service (2)	66.59	35.40	101.99
Primary	17.03	16.05	33.08
Secondary	9.06	5.74	14.80
Initial Tree Trim	0.00	31.93	31.93
Poles	93.72	104.40	198.12
Transformers (3)	184.40	88.52	272.92
Subtotal	370.80	282.04	652.84
Stores Handling (5)	32.96		32.96
Subtotal	403.76	282.04	685.80
Engineering (6)		93.67	93.67
Total	403.76	375.71	779.47

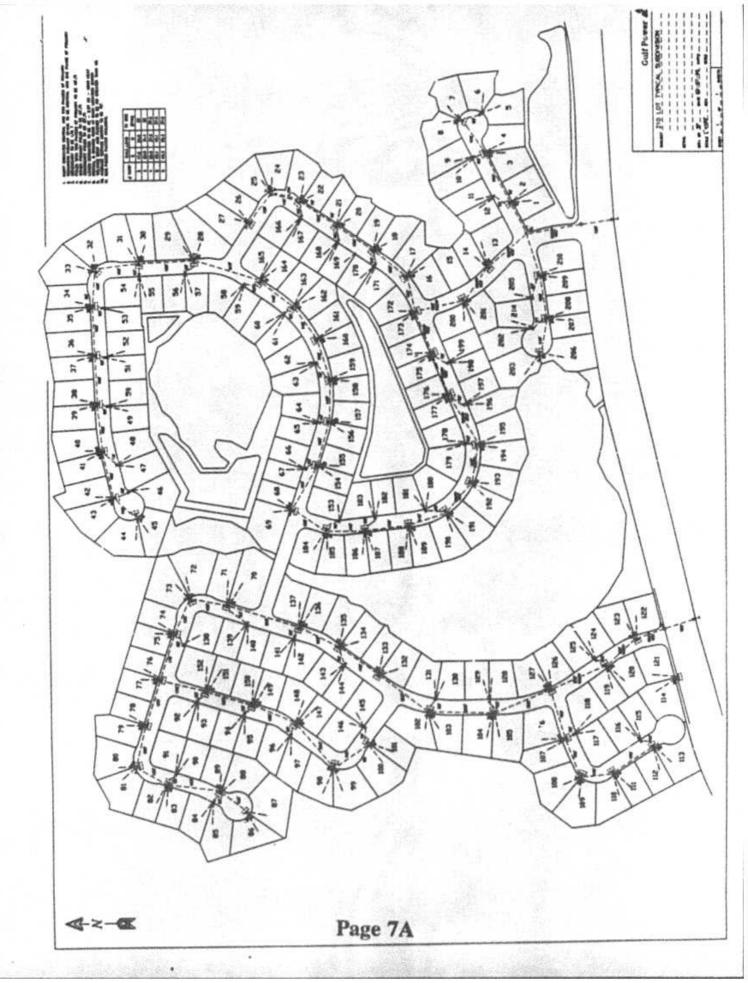
- (1) Includes Sales Tax
- (2) Includes Meter
- (3) Includes Ground Rods, Arresters and Cutouts
- (4) Includes Administrative, General Expenses, and Transportation
- (5) 16% of All Material (Less Meters and Transformers)
- (6) 21.1% of All Material and Labor (Less Meters and Transformers)

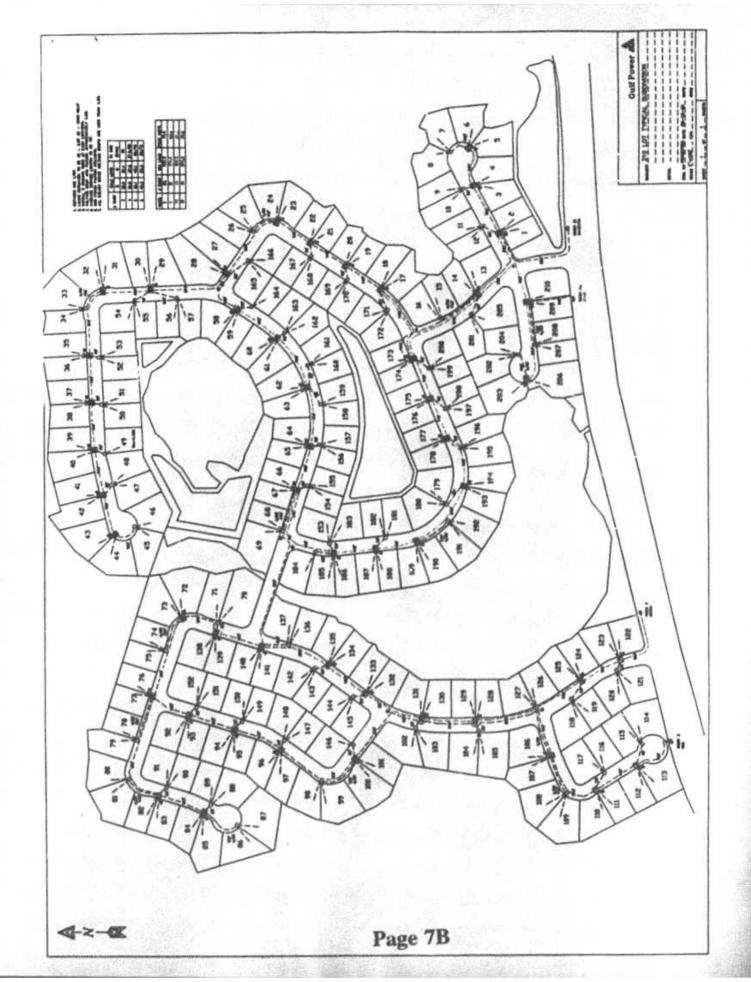
Gulf Power Company Cost Per Lot Underground Material And Labor 210 Lot Single Family Residential 1996

Item	Material (1)	Labor (4)	Total
Service (2)	111.63	117.41	229.04
Primary	141.61	116.74	258.35
Secondary	71.84	87.53	159.37
Transformers (3)	233.36	54.37	287.73
Primary Trenching		80.54	80.54
Secondary Trenching		20.57	20.57
Service Trenching		130.55	130.55
Subtotal	558.44	607.71	1,166.15
Stores Handling (5)	53.42		53.42
Subtotal	611.86	607.71	1,219.57
Engineering (6)		179.87	179.87
Total	611.86	787.53	1,399.44

- (1) Includes Sales Tax
- (2) Includes Meter
- (3) Includes Ground Rods, Arresters and Cutouts
- (4) Includes Administrative, General Expenses, and Transportation
- (5) 16% of All Material (Less Meters and Transformers)
- (6) 21.1% of All Material and Labor (Less Meters and Transformers)

210 Lot Subdivision





Gulf Power Company Overhead VS Underground Summary Sheet Cost Per Lot 176 Lot Single Family Residential 1996

Item	Overhead	Underground	Differential
Labor	288.57	665.80	377.23
Material	317.17	551.04	233.87
Total	605.74	1,216.84	611.10

Gulf Power Company Cost Per Lot Overhead Material And Labor 176 Lot Single Family Residential 1996

Item	Material (1)	Labor (4)	Total
Service (2)	53.28	26.96	80.24
Primary	10.23	11.05	21.28
Secondary	9.23	5.85	15.08
Initial Tree Trim	0.00	19.05	19.05
Poles	78.73	78.60	157.33
Transformers (3)	139.37	74.19	213.56
Subtotal	290.84	215.70	506.54
Stores Handling (5)	26.33		26.33
Subtotal	317.17	215.70	532.87
Engineering (6)		72.87	72.87
Total	317.17	288.57	605.74

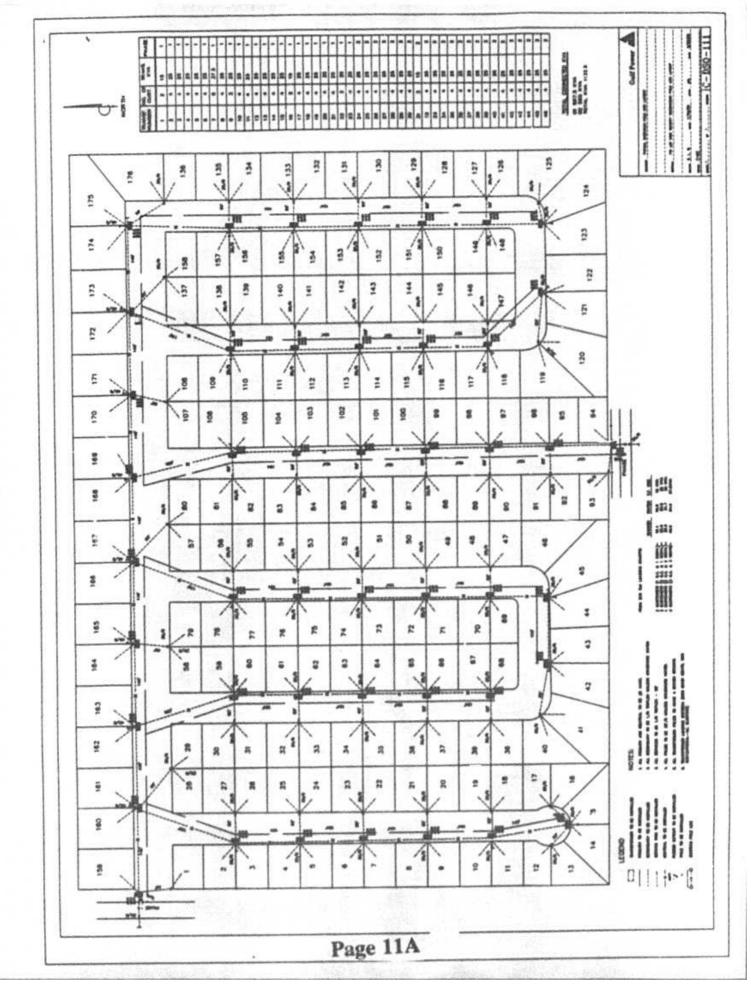
- (1) Includes Sales Tax
- (2) Includes Meter
- (3) Includes Ground Rods, Arresters and Cutouts
- (4) Includes Administrative, General Expenses, and Transportation
- (5) 16% of All Material (Less Meters and Transformers)
- (6) 21.1% of All Material and Labor (Less Meters and Transformers)

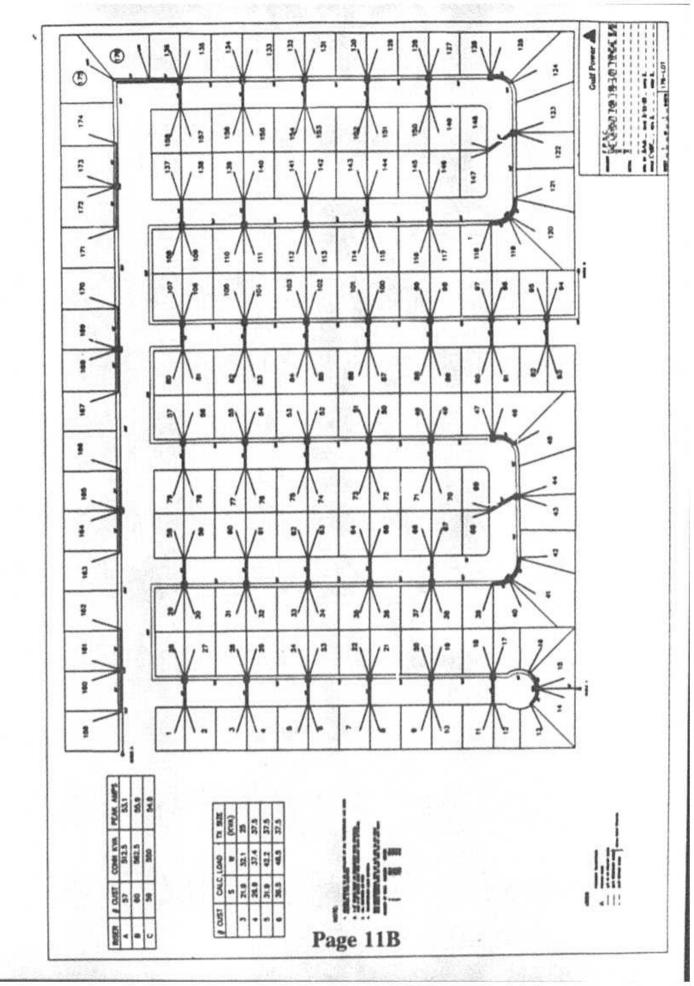
Gulf Power Company Cost Per Lot Underground Material And Labor 176 Lot Single Family Residential 1996

Item	Material (1)	Labor (4)	Total
Service (2)	88.28	90.27	178.55
Primary	104.95	89.40	194.35
Secondary	70.09	80.60	150.69
Transformers (3)	244.34	57.57	301.91
Primary Trenching	0.00	36.94	36.94
Secondary Trenching	0.00	30.54	30.54
Service Trenching	0.00	130.55	130.55
Subtotal	507.66	515.87	1,023.53
Stores Handling (5)	43.38		43.38
Subtotal	551.04	515.87	1,066.91
Engineering (6)		149.93	149.93
Total	551.04	665.80	1,216.84

- (1) Includes Sales Tax
- (2) Includes Meter
- (3) Includes Ground Rods, Arresters and Cutouts
- (4) Includes Administrative, General Expenses, and Transportation
- (5) 16% of All Material (Less Meters and Transformers)
- (6) 21.1% of All Material and Labor (Less Meters and Transformers)

176 Lot Subdivision





GULF POWER COMPANY 1995 OVERHEAD VERSUS UNDERGROUND EXPENSES

ACCOUNT NUMBER	OPER. & MAINT. EXPENSES	OVERHEAD	UNDERGROUND
583-111, 112, 113	Install & Remove OH Transformers	\$549,543	
583-200	OH Transformers - First Cost	(\$277,029)	
583-900	OH Line - Operations	\$642,946	
584-111, 331, 332, 333	Install & Remove UG Transformers		\$263,109
584-400	UG Transformers - First Cost		(\$88,105)
584-900, 950 , 951	UG Line - Operations		\$126,950
593-100	Tree Trim	\$3,341,695	
593-200, 203, 205, 208, 209, 211, 250, 251, 295, 400	21 OH Poles, Towers, Conductor	\$4,712,929	
594-100, 500, 503, 505, 511	UG Line - Maintenance		\$1,547,163
595-100	OH Transformers - Maintenance	\$781,731	
595-200, 300, 301	UG Transformers - Maintenance		\$106,694
	TOTAL	\$9,751,815	\$1,955,811

All Information From December, 1995 Budget Comparison

GULF POWER COMPANY JOINT TRENCHING UG RESIDENTIAL DISTRIBUTION 1995

NONE IN 1995

GULF POWER COMPANY YEAR-END CUSTOMERS OVERHEAD VERSUS UNDERGROUND 1972 - 1995

YEAR	OVERHEAD	UNDERGROUND	TOTAL
1972	150,536	6,088	156,624
1973	158,548	7,260	165,808
1974	163,310	8,432	171,742
1975	165,857	9,281	175,138
1976	170,138	10,589	180,727
1977	173,308	13,041	186,349
1978	177,427	14,124	191,551
1979	181,130	15,605	196,735
1980 (1)	181,937	23,756	205,693
1981	187,221	26,405	213,626
1982	191,692	29,481	221,173
1983	197,457	34,293	231,750
1984	203,256	42,061	245,317
1985	208,594	49,099	257,693
1986	212,725	54,005	266,730
1987	217,208	56,336	273,544
1988	220,563	59,184	279,747
1989	223,631	61,695	285,326
1990	226,880	63,569	290,449
1991	230,755	65,476	296,231
1992	236,862	68,178	305,040
1993	242,534	71,273	313,807
1994	247,576	74,070	321,646
1995	249,649	75,465	325,114

(1) The underground customers increased substantially due to an error in recording overhead and underground accounts. The problem was discovered and corrected in November, 1980.

Tariff Sheets

Canceling Seventh Revised Sheet No. 4.21

5.6 (Continued)

ISSUED BY:

- (b) Within the 30-day extended period, the customer has made mutually-satisfactory arrangements to ensure payment of the past due amount and during this period the customer has agreed to continue to be responsible for payment of additional electric service consumed; and
- (c) if at the end of the 30-day extended period provided, the customer has not paid the past due amount nor made mutually-satisfactory arrangements to pay such amount and to be responsible for payment of additional service, then service may be discontinued without further notice; and
- (d) In the event that service is continued for an additional period of time as provided under this section, the customer shall remain solely responsible for compliance with these provisions, and the Company does not assume, and expressly disclaims, any obligation or duty: to monitor the health or condition of the person requiring medically essential service; to insure continuous service; to call, contact, or otherwise advise of service interruptions; or to take any other action (or refrain from any action) that differs from the normal operations of the Company.

PART VI UNDERGROUND DISTRIBUTION FACILITIES

6.1 <u>DEFINITIONS</u>. The following words and terms, when used in these Rules, shall have the meaning indicated:

<u>AFPLICANT</u> - Any person, partnership, association, corporation, or governmental agency controlling or responsible for the development of a new subdivision and applying for the construction of underground electric distribution facilities.

<u>BUILDING</u> - Any structure, within a subdivision, designed for residential occupancy and containing less than five (5) individual dwelling units.

COMMISSION - The Florida Public Service Commission.

<u>DIRECT BURIAL</u> - A type of construction involving the placing of conductors in the ground without the benefit of conduit or ducts. Other facilities, such as transformers, may be above ground.

<u>DISTRIBUTION FACILITIES</u> - Electric service facilities consisting of primary and secondary conductors, service laterals, transformers, and necessary accessories and appurtenances for the furnishing of electric power at utilization voltage.

FEEDER MAIN - A three-phase primary installation which serves as a source for primary laterals and loops.

<u>FULL DUCT SYSTEM</u> - A type of construction involving the placing of conductors in conduit or duct. Other facilities, such as transformers, may be above ground.

HIGH DENSITY SUBDIVISION - A subdivision having a density of six (6) or more dwelling units per acre.

Travis Bowden

Canceling Second Revised Sheet No. 4.24

- 6.2.5 TYPE OF SYSTEM PROVIDED. Underground residential distribution facilities are of standard Company design, generally with all cable in duct or conduit and above-grade appurtenances. Unless otherwise stated, service provided will be 120/240 volt single phase. If other types of facilities are requested by the Applicant or required by governmental authority, the Applicant or governmental authority will pay the additional costs if any.
- 6.2.6 OWNERSHIP OF UNDERGROUND FACILITIES. The Company will install, own, and maintain the electric distribution facilities up to the designated point of delivery except as otherwise stated. Any payment made by the Applicant under the provisions of these Rules will not convey to the Applicant any rights of ownership. The Applicant may, subject to a contractual agreement with the Company, construct and install all or a portion of the underground distribution facilities provided:
 - (a) Such work meets the Company's construction standards;
 - (b) the Company will own and maintain the completed distribution facilities;
 - (c) such agreement is not expected to cause the general body of ratepayers to incur greater costs;
 - (d) the Applicant agrees to pay Gulf Power Company's current applicable hourly rate for engineering personnel for all time spent reviewing and inspecting the Applicants work done; and
 - (e) the Applicant agrees to rectify any deficiencies found by Gulf Power Company prior to the connection of any customers to the underground electric distribution system or the connection of the underground electric distribution facilities to Gulf Power Company's distribution system. Furthermore, the deficiencies must be corrected in a timely manner or Gulf shall construct the 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.

6.2.7 RIGHTS OF WAY AND EASEMENTS

- (a) General Requirements. The Company shall construct, own, operate, and maintain distribution facilities only along easements, public streets, roads, and highways which the Company has the legal right to occupy, and on public lands and private property across which rights of way and easements satisfactory to the Company may be obtained without condemnation or cost to the Company.
- (b) Scheduling, Clearing, and Grading. Rights of way and easements suitable to the Company must be furnished by the Applicant in reasonable time to meet service requirements, and must be cleared of trees, tree stumps, paving and other obstructions, staked to show properly lines and final grade, and must be graded to within six (6) inches of final grade by the Applicant before the Company will commence construction, all at no charge to the Company. Such clearing and grading must be maintained by the Applicant during construction by the Company. Grade stakes must be provided at transformer locations.

ISSUED BY: Travis Bowden

Canceling Fourth Revised Sheet No. 4.25

6.2.7 (continued)

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, backfilling, and restoring the paving, grass, landscaping, and sprinkler systems to their original condition.

- 6.2.8 DAMAGE TO COMPANY'S EQUIPMENT. The Applicant shall be responsible to ensure that the Company's distribution facilities once installed, are not damaged, destroyed, or otherwise disturbed during the construction of the project. This responsibility shall extend not only to those in his employ, but also to his subcontractors. Should damage occur, the Applicant shall be responsible for the full cost of repairs.
- 6.2.9 PAYMENT OF CHARGES. The Company shall not be obligated to install any facilities until payment of applicable charges, if any, has been completed.

6.3 UNDERGROUND DISTRIBUTION FACILITIES FOR NEW RESIDENTIAL SUBDIVISIONS

6.3.1 <u>AVAILABILITY</u>. After receipt of proper application and compliance by the Applicant with applicable Company rules and procedures, the Company will install underground distribution facilities to provide single phase service to new residential subdivisions of five (5) or more building lots.

6.3.2 CONTRIBUTION BY APPLICANT.

(a) Prior to such installations, the Applicant and the Company will enter into an agreement outlining the terms and conditions of installation, and the Applicant will be required to pay the Company in advance the entire cost as described below:

	Subdivision (\$ per lot)	Subdivision (\$ per lot)
Gulf supplies and installs all primary, secondary, and	\$411	\$429
service trench, duct, and cable.		
Gulf supplies and installs all primary and secondary trench, duct, and cable. Gulf installs service cable in duct supplied and installed by the Applicant.	\$222	\$231
Applicant installs primary and secondary trench and duct system. Gulf supplies primary and secondary duct and supplies and installs service duct. Gulf supplies and installs primary, secondary, and service cable.	\$312	\$358
Applicant supplies and installs primary and secondary trench and duct. Gulf supplies primary and secondary cable. Gulf supplies and installs service duct and cable.	\$171	\$234
Applicant installs primary and secondary trench and duct. Gulf supplies primary and secondary duct. Applicant supplies and installs service duct. Gulf supplies and isntalls primary, secondary, and service cable.	\$123	\$160
	Gulf supplies and installs all primary and secondary trench, duct, and cable. Gulf installs service cable in duct supplied and installed by the Applicant. Applicant installs primary and secondary trench and duct system. Gulf supplies primary and secondary duct and supplies and installs service 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. Applicant installs primary and secondary trench and duct. Gulf supplies primary and secondary duct. Applicant supplies and installs service duct. Gulf supplies and installs service duct. Gulf supplies and	Gulf supplies and installs all primary, secondary, and service trench, duct, and cable. Gulf supplies and installs all primary and secondary trench, duct, and cable. Gulf installs service cable in duct supplied and installed by the Applicant. Applicant installs primary and secondary trench and duct system. Gulf supplies primary and secondary duct and supplies and installs service 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 primary and secondary trench and duct. Gulf supplies primary and secondary trench and duct. Supplies and installs primary and secondary trench and duct. Supplies and installs primary and secondary duct. Applicant supplies and installs service duct. Gulf supplies and

EFFECTIVE:

Travis Bowden

Section No. IV Ninth Revised Sheet No. 4.26

GULF POWER COMPANY

Canceling Eighth Revised Sheet No. 4.26

6.3.2 (continued)

Low Density
Subdivision
(\$ per lot)

High Density
Subdivision
(\$ per lot)

Option

 Applicant supplies and installs primary, secondary, and service trench and duct. Gulf supplies and installs primary, secondary, and service cable.

\$0 \$35

All construction done by the Applicant must meet the Company's specifications. All installations must be approved by the Company's authorized representative.

- (b) The Applicant is required to pay \$4.87 per foot for three phase commercial loads requiring 120/240 volt service in new residential subdivisions (example: lift stations, etc.) for each three phase service. This average cost will be added to the advanced payment in 6.3.2(a) above.
- (c) The Applicant is required to pay all additional costs required for a service lateral length in excess of the minimum which would have been needed to reach the Company's designated point of delivery.
- (d) The above charges are based upon arrangement of distribution facilities that will permit serving the local single-phase underground distribution system within the subdivision from existing overhead feeder mains. If the feeder mains or other three-phase facilities within the subdivision are deemed necessary by the Company to provide and/or maintain adequate service and are required by the Applicant or governmental agency to be installed underground, the Applicant shall pay the Company the estimated cost differential between the underground feeder mains, or other three-phase facilities and the equivalent overhead facilities.
- 6.3.3 <u>FACILITIES TO BE UNDERGROUND</u>. All service laterals and secondary and single phase primary conductors shall be underground. Appurtenances such as transformers, pedestal-mounted terminals, switching equipment, and meter cabinets may be placed above ground. Feeder mains required within a subdivision may be overhead if the Applicant and the Company determine that the additional cost of underground is not justified for that particular location, unless otherwise required by governmental authority, in which case the differential cost will be borne by the Applicant or governmental authority.
- 6.3.4 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 (sixty-five [65] feet for low density subdivisions), then the Applicant may be reugired to make additional payment for the excess length.
- 6.3.5 LOCATION OF METER AND SOCKET & SERVICE ENTRANCE FACILITIES. The Applicant shall install a meter socket and suitable service entrance facilities at the poin designated by the Company in accordance with the Company's specifications. Service conductors shall be installed, where possible, in a direct line to the point of delivery.
- 6.3.6 <u>DEVELOPMENT OF SUBDIVISIONS</u>. The above charges are based on reasonably full and timely use of the land being developed. Where the Company is required to construct underground electric facilities through a section or sections of the subdivision or development where, in the opinion of the

ISSUED BY: Travis Bowden

Section IV Fourth Revised Sheet No. 4.28

GULF POWER COMPANY

176 Lot Subdivision

Canceling Third Revised Sheet No. 4.28

- 6.5.2 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.
- 6.5.3 <u>BINDING COST ESTIMATES</u>. An Applicant, upon payment of a non-refundable deposit and completion of the Application for Underground Cost Estimate set forth in Section VII of this tariff, Standard Contract Forms, at Sheet No. 7.43, may obtain an estimate of the charges for underground distribution facilities, which estimate the Company would be bound to honor as provided below. The deposit amount, which approximates the engineering costs for underground facilities associated with preparing the requested estimate, shall be calculated as follows:

New Construction	
Urban Commercial	\$ 888.00 per trench mile
Urban Residential	\$ 666.00 per trench mile
Rural Residential	\$1,017.00 per trench mile

Conversion
Urban Commercial \$1,815.00 per overhead primary mile
Urban Residential \$2,955.00 per overhead primary mile
Rural Residential \$2,398.00 per overhead primary mile
226 Lot Subdivision \$2,274.00 per overhead primary mile

An Applicant desiring the Company to proceed with construction of the underground facilities described in a binding cost estimate may enter into a contract with the Company based on said estimate on or before the 180th day following Applicant's receipt of the estimate. So long as the contract is entered into by such date, the contract shall provide that the charges the Applicant is obligated to pay for installation of the underground facilities will be the actual costs incurred subject to the limitation that the charges to the Applicant will not exceed 110 percent of the amount set forth in the binding estimate. So long as said contract is entered into by the date specified above, it shall further provide that the total charges the Applicant is obligated to pay for installation of underground facilities determined as set forth in section 6.5.4 below shall be reduced by the amount of the posted deposit associated with the binding cost estimate.

\$3,977.00 per overhead primary mile

6.5.4 <u>CONTRIBUTION BY APPLICANT</u>. Prior to the installation of underground facilities covered by this subpart, the Applicant and the Company must enter into a contractual agreement setting forth the terms and conditions of the installation. The charge to be paid by the Applicant for underground facilities pursuant to the contractual agreement shall be determined as follows:

ISSUED BY: Travis Bowden

Canceling Third Revised Sheet No. 4.28.1

6.5.4 (continued)

The cost of construction of the underground distribution facilities including the construction cost of the underground service lateral(s) to the meter(s) of the customer(s);

plus (if applicable) the estimated remaining book value of any existing facilities to be removed as part of the conversion of existing overhead facilities to underground, less the estimated net salvage value of the facilities to be removed;

minus the estimated construction cost to build new overhead facilities, including the service drop(s) to the meter(s) of the customer(s).

If the installation of the underground facilities is made pursuant to a contractual agreement based on a binding cost estimate received by the Applicant no more than 180 days prior to the date of the contractual agreement, the provisions of section 6.5.3 shall limit and modify the contribution to be paid by the Applicant for underground facilities.

- 6.5.5 METER SOCKETS AND SERVICE ENTRANCE FACILITIES. The Applicant shall install service entrance facilities including meter sockets or suitable facilities for installation of the Company's meters at a location suitable to the Company. Meter sockets or facilities for installation of the Company's meters shall be of 9 type and manufacture approved by the Company.
- 6.5.6 UNDERGROUND SECONDARY LATERAL SERVICE IN AN OVERHEAD RESIDENTIAL OR COMMERCIAL AREA. When requested by a residential or commercial Applicant, the Company will install, own, and maintain a single phase underground secondary service lateral from its overhead facilities to the Applicant's point of delivery. The Applicant shall install a meter socket and suitable service entrance facilities at the point designated by the Company in accordance with the Company's specification. Prior to such installation, the Applicant and the Company will enter into an agreement outlining the terms and conditions of the installation, and the Applicant will be required to pay the Company in advance the following average differential cost between an overhead service and an underground service lateral for service laterals up to 200 feet:

Single Phase Residential or Commercial Applications up to 400 amps Main.

Scenario:

Gulf Power Co. supplies all labor.

2. Customer digs and covers ditch.

3. Customer digs and covers ditch and installs duct.

 Customer digs and covers ditch and installs duct and installs cable in duct. Formula:

\$541.02 + \$0.6004 per foot

\$334.38 - \$0.3833 per foot \$300.48 - \$1.419 per foot

\$300.48 - \$2.61 per foot (\$0 from 120' to 200')

Three Phase Residential or Commercial Applications up to 400 amps Main.

Scenario:

1. Gulf Power Co. supplies all labor.

2. Customer digs and covers ditch.

Customer digs and covers ditch and installs duct.

Customer digs and covers ditch and installs duct
 and installs cable in duct.

Formula:

\$577.99 + \$0.8245 per foot

\$371.36 - \$1.8079 per foot

\$337.46 - \$2.8437 per foot (\$0 from 120'-200')

\$337.46 - \$4.2561 per foot (\$0 from 80'-200')

Scenario 4 is only available to qualified people.

Service laterals in excess of 200 feet shall be based upon a specific cost estimate.

ISSUED BY: Travis Bowden

Section No. VII First Revised Sheet No. 7.25 Canceling Original Sheet No. 7.25

GULF POWER COMPANY

AGREEMENT FOR UNDERGROUND CONSTRUCTION STANDARDS

This AGREEMENT made and entered into this	Day of	, 19
by GULF POWER COMPANY, hereinafter called		
	hereinafter called the	Applicant, sets forth
the standards and conditions which will apply to the ownership of the underground facilities to be located	ne construction, installa	ition, repair, and
	nereto, contains a detai	
property where the facilities will be constructed or	installed by the applic	ant.
WITNESSETH THAT:		
WHEREAS, the Utility owns and operates an elec-	tric distribution system	ı in
County, Florida, in which the Applicant owns the r some or all of which the Applicant has constructed improvements, and	real property described	in Exhibit "A" on
WHEREAS, the Applicant wishes to have the electimprovements on the above described property be	trical service supplying installed underground	g electricity to the , and
WHEREAS, the Applicant wishes to construct a p distribution facilities for the purpose of supplying of located on the above described property in lieu of underground distribution facilities on the above de	electric service to the in having the Utility cons	mprovements to be
WHEREAS, the Utility would normally construct distribution facilities at the above described location will take ownership of facilities constructed and in agreement, where those facilities comply with the between the above named parties, and	on, the Utility pursuant istalled by the Applican	to this agreement at pursuant to this

EFFECTIVE:

ISSUED BY:

Travis Bowden

Section No. VII First Revised Sheet No. 7.26 Canceling Original Sheet No. 7.26

NOW, THEREFORE, in consideration of the premises and of the mutual agreements hereinafter set forth, it is agreed by and between the parties as follows:

- The Utility hereby agrees to permit the Applicant to construct and install all or a portion of the underground distribution facilities described herein below at the above location provided:
 - such work meets the Utility's construction standards, as set forth below:
 - Conduit to be placed in any Utility underground distribution system must meet the specifications set forth in exhibit "D". Conduit shall be installed in the locations specified in Exhibit "C";
 - (2) Primary and secondary conduit must be buried at a minimum of 36 inches below final grade or at a depth that meets applicable codes and is satisfactory to the Utility and the Applicant;
 - (3) The connection between the meter enclosure and the underground service entrance shall be in accordance with Exhibit "B".
 - (4) Where the Applicant installs the conduit, the Applicant must install and label in the conduit a flat pulling tape as specified in Exhibit E":
 - (5) When the Utility supplies the conduit to the Applicant, the Utility shall take ownership of that conduit at the time it is installed by the Applicant and all other provisions of this agreement have been satisfied. When the Applicant supplies and installs the conduit, the Utility shall take ownership of that conduit at the time the service cable has been installed in the conduit by the Utility and all other provisions of this agreement have been satisfied. Until such time that the Utility takes ownership of the conduit, the Applicant, or Contractor acting for the Applicant, shall be responsible for accessing and repairing the conduit:
 - (6) After which time the Utility takes ownership of the conduit, the Utility shall be responsible for accessing, in a reasonable manner, and repairing the conduit and cable, if needed, but the repair of any road service and associated costs shall be and will remain the responsibility of the Applicant, his successors and assigns. The Applicant's

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ISSUED BY: Travis Bowden

Section No. VII Original Sheet No. 7.26.1

aforementioned duty includes, but is not limited to, repairs necessitated by the Utility accessing and repairing conduit or cable and specifically includes all repairs made necessary as a result of placement of conduit beneath a roadway. The Applicant will have no right, title or interest in or to the completed distribution facilities.

- (7) The utility reserves the right to verify, prior to taking ownership of the conduit system, that the duct system is installed as specified in the plan provided by the Utility under section 4, below. The Utility may exercise, at any time, its right to inspect and verify any Applicant provided facility, and any such inspection or verification shall not be deemed an approval of any Applicant provided facility or a waiver by the Utility of any right to enforce strict compliance with the terms and conditions of this agreement.
- (b) that in the Utility's sole discretion such Agreement is not expected to cause the general body of ratepayers to incur greater costs;
- (c) the Applicant agrees to pay to the Utility the prevailing hourly rate for engineering personnel for time spent reviewing and inspecting the Applicant's work when such time is beyond that normally required of the Utility's engineering personnel to review and inspect underground construction of the type installed or constructed by the Applicant.
- (d) the Applicant agrees to correct, to the satisfaction of the Utility, any deficiencies found by the Utility prior to the connection of any customers to the underground electric distribution system or the connection of the underground electric distribution facilities to Utility's distribution system. Deficiencies must be corrected in a timely manner or the Utility shall construct the system improvement using overhead facilities and the Applicant will have to pay the cost of such improvement and the cost of i.s removal before the corrected underground facilities will be connected.
- Upon compliance by Applicant with all of the provisions of this Agreement in a manner acceptable to the Utility, the Utility shall own and maintain the necessary facilities for providing underground electric service to the property as shown on Exhibit "C" hereto. At no time shall the Utility be required by the Applicant, its successors or assigns to furnish other than single phase service through these facilities, except as otherwise shown on Exhibit "C". Three-phase service will be furnished only when specified on Exhibit "C" and paid for in advance by the Applicant. The Applicant agrees to reimburse the Utility for the costs of facilities found to be installed at the wrong location or grade due to Applicant requested changes in property lines, easement, grade, and/or errors in staking or trenching.

Travis Bowden EFFECTIVE:

ISSUED BY:

Section No. VII Original Sheet No. 7.26.2

- 3. By this agreement, the Applicant agrees to adhere to and meet the provisions set forth in Gulf Power Company's Tariff for Retail Electric Service, Section 6.2.6, under Ownership of Underground Facilities. A copy of said tariff is attached hereto.
- The Applicant agrees to follow the distribution plan prepared by the Utility, and attached hereto as Exhibit "C", showing the location of all facilities to be constructed or installed pursuant to this agreement, and agrees to cause all of its contractors and employees to follow such plan. Applicant agrees that any work performed by the applicant or its contractor shall be in accordance with national and local building and safety codes. Applicant agrees that all persons performing work will be licensed by appropriate authorities and will obtain necessary permits.
- Applicant hereby expressly agrees that the Utility shall in no way be liable or responsible for any accident or damage, to persons or property, which may occur as a result or in any way connected to the Applicant, its employees or contractors installing and constructing the facilities that are the subject of this agreement. The Applicant hereby agrees to indemnify and hold harmless the Utility against any and all liability, loss, cost, damage, or any expense connected therewith, including a reasonable attorney's fee incurred in the defense of any type of court action related thereto, which may accrue to the Utility by reason of negligence, default, misconduct or strict liability of the Applicant, its employees or contractors in the installation and construction of the facilities described in this agreement. Applicant is not a contractor, subcontractor or employee of the Utility, and performs the installation and construction of the facilities described herein as an entity completely separate and apart from the Utility.
- The Applicant agrees to cause to be conveyed to the Utility, without cost, all easements, including rights of ingress and egress, necessary or convenient to the Utility or required by it for the purpose of operating, maintaining, and removing said underground electrical distribution lines and other necessary equipment.
- Applicant agrees to include in all conveyances of the property described in Exhibit "A", or subdivision of that property, a covenant running with the property and inuring to the benefit of the Utility that requires all electric service to that property to be underground electric service, and that no electric service shall be overhead, except where the Utility determines it is necessary based on its sole discretion. This covenant shall bind the Applicant, its successors and assigns as set forth in paragraph 10. The Utility agrees to provide

EFFECTIVE:

ISSUED BY: Travis Bowden

Section No. VII Original Sheet No. 7.26.3

underground electric service in accordance with Exhibit "C" upon application for service by an owner or occupant and no such owner or occupant shall be provided electric service other than underground. Said electric service will be provided by the Utility under applicable Rate Schedules and its Rules and Regulations as filed with the Florida Public Service Commission.

- Where the Applicant selects any option in the Utilities underground tariff that requires an entity other than the Utility to supply and install the underground service duct, the Applicant agrees to supply and install the underground service duct or to require its successors and assigns, as permitted in paragraph 10, to supply and install the underground service duct. Where Applicant conveys any of the property described in Exhibit "A" and the underground service duct has not been installed, a covenant running with the property and inuring to the benefit of the Utility shall require the property owner to supply and install the underground service duct in accordance with the provisions of this agreement.
- The rights of owners and occupants and of the public, in and to the streets, alleys, parks and public ways encompassed within the perimeter of Exhibit "C" shall be subject to a paramount right of the Utility to utilize the same for construction, repair, maintenance and operation of an underground electrical distribution system; and no owner or occupant shall so use or occupy his property as to obstruct or interfere with the construction, repair, maintenance or operation of said electric distribution system.
- 10. The Applicant agrees to pay to the Utility the difference between the estimated cost of the underground electrical distribution facilities and the estimated cost of equivalent overhead electrical distribution facilities and applicable non-typical charges as set forth in Gulf Power Company's Tariff for Retail Electric Service, Section IV, Part VI. This difference is

 and has this day been paid by the Applicant to the Utility. The foregoing differential will take into account the cost of the underground facilities constructed and installed by the Applicant.
- This Agreement shall be binding upon and inure to the benefit of the successors and assigns of the Utility but shall not be assignable by the Applicant except with the written consent of the Utility first had and obtained; provided, however, that this prohibition shall not be construed to prevent the Applicant from conveying any portion of the property in the Development shown on Exhibit "A", if such conveyance is made in accordance with the terms of this instrument.

Travis Bowden EFFECTIVE:

ISSUED BY:

Section No. VII Original Sheet No. 7.28.4

12. Representatives from the Utility and the Applicant, through their signatures below, and in witness whereof, acknowledges this agreement for Underground Constructions Standards set forth above as properly executable:

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be properly executed in four counterparts as of the day and year first above written.

APPLICANT:		GULF POWER COMPANY:		
By:		By:		
Ву:		5,11	Vice President	
ATTEST:		ATTEST:		
Date:		Date:		
Correspondence with the A	Applicant should be ac	Idressed to:		
NAME:				
FIRM:		au Artic		
ADDRESS:				
CITY:	STATI	E:	ZIP CODE:	

ISSUED BY: Travi

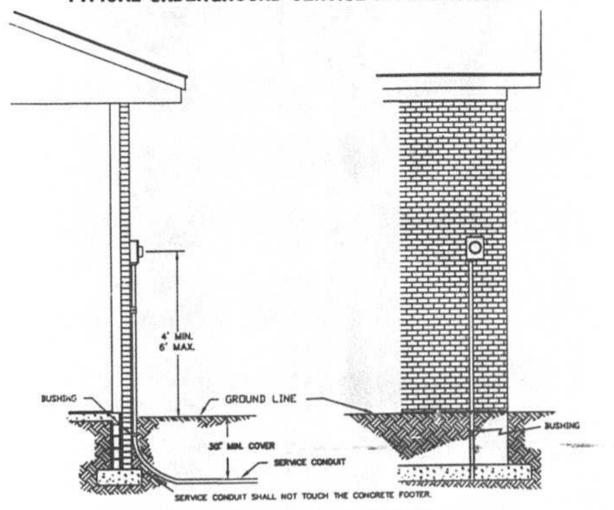
Travis Bowden

EXHIBIT A

LEGAL DESCRIPTION OF SUBDIVISION OR PROPERTY

EXHIBIT B

TYPICAL UNDERGROUND SERVICE INSTALLATION



SOCKET VITHOUT BREAKER COMPARTMENT TO BE FURNISHED

NOTE

- 1. HETER SOCKET TO BE PURCHASED BY CUSTOMER AND SHALL BE ONE THAT IS ON GULF POWER COMPANY'S APPROVED HAMEFACTURERS LIST.
- 2. SERVICE CABLE TO BE DIVINED AND INSTALLED BY GULF POWER CO.
- 3. GULF POVER CO. CABLE TO BE TERMINATED ACCORDING TO THE FOLLOWING.
 - A ELECTRICAL GRADE SCHEDULE 40 CONDUIT WITH BUSHING OR GALVANIZED STEEL CONDUIT WITH BUSHING TO BE FURNISHED AND DISTALLED BY THE CUSTOMER, SERVICE CABLE TO BE OWNED BY TRAF POWER CO. (SEE TABLE I FOR CONDUIT SIZE).
 - B. IF THE CUSTOMER'S METER SOCKET AND CONDUIT ARE IN PLACE, GULF'S CONTRACTOR VILL INSTALL THE CONDUCTOR IN THE CONDUIT AND LEAVE PUSHED DUT OF METER SOCKET.
 - C. IF CUSTOMER'S METER SOCKET AND CONDUIT ARE MOT IN PLACE, GULF'S CONTRACTOR VILL LEAVE THE CABLE STUBBED UP AT THE PLANNED POINT OF ATTACHMENT. CUSTOMER IS RESPONSIBLE FOR JOINING GULF'S CONDUIT TO CUSTOMER'S CONDUIT TO FORM A CONTINUOUS CONDUIT SYSTEM FROM METER TO PROPERTY LINE.
 - D. BOTTOM OF TRENCH MUST BE FIRMLY TAMPED NEAR THE BUILDING TO PREVENT LATER SETTLING OF CABLE AND CONDUIT. FAILURE TO PROVIDE COMPACT SOIL MAY RESULT IN DAMAGE TO CABLE, COMDUIT, AND METER SOCKET.

TABLE I

	HENDHUN CONDUIT		
SERVICE ENTRANCE	SINGLE PHASE	THREE PHASE	
200 AMPERE	5.	3'	
400 AMPERE	3*	3*	

DATE 5/25/90	GULF POWER COMPANY	PLATE
ENG A.G.M. DRY E. L. W.	3/16/92 6/27/96 5/12/92	P-32-UGP
LODDONED FULL	0/12/92	



EXHIBIT D

MATERIAL SPECIFICATION SHEET

- Duct specifications (size, type, etc.)

EXHIBIT E

CONDUIT INSTALLATION AND LABELING SPECIFICATION SHEET

- Shows conduit minimum depth.
 Shows labeling specifications of duct and pulling tape.

Legislative Format

Canceling SeventhSixth Revised Sheet No. 4.21

5.6 (Continued)

- (b) Within the 30-day extended period, the customer has made mutually-satisfactory arrangements to ensure payment of the past due amount and during this period the customer has agreed to continue to be responsible for payment of additional electric service consumed; and
- (c) if at the end of the 30-day extended period provided, the customer has not paid the past due amount nor made mutually-satisfactory arrangements to pay such amount and to be responsible for payment of additional service, then service may be discontinued without further notice; and
- (d) In the event that service is continued for an additional period of time as provided under this section, the customer shall remain solely responsible for compliance with these provisions, and the Company does not assume, and expressly disclaims, any obligation or duty: to monitor the health or condition of the person requiring medically essential service; to insure continuous service; to call, contact, or otherwise advise of service interruptions; or to take any other action (or refrain from any action) that differs from the normal operations of the Company.

PART VI UNDERGROUND DISTRIBUTION FACILITIES

6.1 <u>DEFINITIONS</u>. The following words and terms, when used in these Rules, shall have the meaning indicated:

<u>APPLICANT</u> - Any person, partnership, association, corporation, or governmental agency controlling or responsible for the development of a new subdivision and applying for the construction of underground electric distribution facilities.

<u>BUil.DING</u> - Any structure, within a subdivision, designed for residential occupancy and containing less than five (5) individual dwelling units.

COMMISSION - The Florida Public Service Commission.

<u>DIRECT BURIAL</u> - A type of construction involving the placing of conductors in the ground without the benefit of conduit or ducts. Other facilities, such as transformers, may be above ground.

<u>DISTRIBUTION FACILITIES</u> - Electric service facilities consisting of primary and secondary conductors, service laterals, transformers, and necessary accessories and appurtenances for the furnishing of electric power at utilization voltage.

FEEDER MAIN - A three-phase primary installation which serves as a source for primary laterals and loops.

FULL DUCT SYSTEM - A type of construction involving the placing of conductors in conduit or duct. Other facilities, such as transformers, may be above ground.

HIGH DENSITY SUBDIVISION - A subdivision having a density of six (6) or more dwelling units per acre.

EFFECTIVE:

Travis BowdenD. L. McCrary

ISSUED BY:

May 10, 1993

Section No. IV ThirdSecond Revised Sheet No. 4.24

GULF POWER COMPANY

Canceling SecondFirst Revised Sheet No. 4.24

- 6.2.5 TYPE OF SYSTEM PROVIDED. Underground residential distribution facilities are of standard Company design, generally with all cable in duct or conduitdirect-buried cable and above-grade appurtenances. Unless otherwise stated, service provided will be 120/240 volt single phase. If other types of facilities are requested by the Applicant or required by governmental authority, the Applicant or governmental authority will pay the additional costs if any.
- 6.2.6 OWNERSHIP OF UNDERGROUND FACILITIES. The Company will install, own, and maintain the electric distribution facilities up to the designated point of delivery except as otherwise stated. Any payment made by the Applicant under the provisions of these Rules will not convey to the Applicant any rights of ownership. The Applicant may, subject to a contractual agreement with the Company, construct and install ail or a portion of the underground distribution facilities provided:
 - (a) Such work meets the Company's construction standards;
 - (b) the Company will own and maintain the completed distribution facilities;
 - (c) such agreement is not expected to cause the general body of ratepayers to incur greater costs;
 - (d) the Applicant agrees to pay Gulf Power Company's current applicable hourly rate for engineering personnel for all time spent reviewing and inspecting the Applicants work done; and
 - (e) the Applicant agrees to rectify any deficiencies found by Gulf Power Company prior to the connection of any customers to the underground electric distribution system or the connection of the underground electric distribution facilities to Gulf Power Company's distribution system. Furthermore, the deficiencies must be corrected in a timely manner or Gulf shall construct the 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.

6.2.7 RIGHTS OF WAY AND EASEMENTS.

ISSUED BY:

- (a) General Requirements. The Company shall construct, own, operate, and maintain distribution facilities only along easements, public streets, roads, and highways which the Company has the legal right to occupy, and on public lands and private property across which rights of way and easements satisfactory to the Company may be obtained without condemnation or cost to the Company.
- (b) Scheduling, Clearing, and Grading. Rights of way and easements suitable to the Company must be furnished by the Applicant in reasonable time to meet service requirements, and must be cleared of trees, tree stumps, paving and other obstructions, staked to show property lines and final grade, and must be graded to within six (6) inches of final grade by the Applicant before the Company will commence construction, all at no charge to the Company. Such clearing and grading must be maintained by the Applicant during construction by the Company. Grade stakes must be provided at transformer locations.

Travis BowdenD, L. McCrary EFFECTIVE: May 10, 1993

Canceling FourthThird Revised Sheet No. 4.25

6.2.7 (continued)

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, backfilling, and restoring the paving, grass, landscaping, and sprinkler systems to their original condition.

- 6.2.8 DAMAGE TO COMPANY'S EQUIPMENT. The Applicant shall be responsible to ensure that the Company's distribution facilities once installed, are not damaged, destroyed, or otherwise disturbed during the construction of the project. This responsibility shall extend not only to those in his employ, but also to his subcontractors. Should damage occur, the Applicant shall be responsible for the full cost of repairs.
- 6.2.9 PAYMENT OF CHARGES. The Company shall not be obligated to install any facilities until payment of applicable charges, if any, has been completed.

6.3 UNDERGROUND DISTRIBUTION FACILITIES FOR NEW RESIDENTIAL SUBDIVISIONS

6.3.1 <u>AVAILABILITY</u>. After receipt of proper application and compliance by the Applicant with applicable Company rules and procedures, the Company will install underground distribution facilities to provide single phase service to new residential subdivisions of five (5) or more building lots.

6.3.2 CONTRIBUTION BY APPLICANT.

- (a) Prior to such installations, the Applicant and the Company will enter into an agreement outlining the terms and conditions of installation, and the Applicant will be required to pay the Company in advance the entire cost of \$359.00 per lot for the low density subdivision or cost of \$280.00 per lot for the high density subdivision or cost of \$183.00 per lot for the low density subdivision or cost of \$184.00 per lot for the high density subdivision for the service lateral charge. This deferred payment may be paid by the Applicant within ninety (90) days after the initial advance of \$196.00 per lot for the low density subdivision for the basic primary system.
- (b) When a subdivision contains an average of 1.5 or more dwelling units per acre, the Applicant shall pay the Company the average cost differential for a single phase residential underground distribution system based on the number of service laterals required or the number of the dwelling units as follows:

Low Density Subdivisions per service lateral or dwelling unit \$359.00

High Density Subdivisions per service lateral or dwelling unit \$280.00

Customer may choose to preinstall duct crossings at a cost;

\$2.00 per LOT for High Density Subdivisions \$5.00 per LOT for Low Density Subdivisions

(a) Prior to such installations, the Applicant and the Company will enter into an agreement outlining the terms and conditions of installation, and the Applicant will be required to pay the Company in advance the entire cost as described below:

re cost as described below.	Low Density	High Density
	Subdivision (\$ per lot)	(\$ per lot)
Gulf supplies and installs all primary, secondary, and	\$411	\$429
service trench, duct, and cable,		
Gulf supplies and installs all primary and secondary trench.	\$222	\$231
	Guif supplies and installs all primary, secondary, and service trench, duct, and cable,	Gulf supplies and installs all primary, secondary, and \$411 Service trench, duct, and cable, Gulf supplies and installs all primary and secondary trench, \$222

	and installed by the Applicant.		
3.	Applicant installs primary and secondary trench and duct	\$312	\$358
	system. Gulf supplies primary and secondary duct and supplies and installs service duct. Gulf supplies and installs		
	primary, secondary, and service cable.	\$171	\$234
4	Applicant supplies and installs primary and secondary trench and duct. Gulf supplies primary and secondary cable. Gulf	91/1	Th. W.
	supplies and installs service duct and cable.		
5.	Applicant installs primary and secondary trench and duct.	\$123	\$160
	Gulf supplies primary and secondary duct. Applicant		
	supplies and installs service duct. Gulf supplies and installs primary, secondary, and service cable.		

ISSUED BY:

Travis Bowden

EFFECTIVE:

April-18,-1995

Section No. IV NinthEighth Revised Sheet No. 4.26

GULF POWER COMPANY

Canceling EighthSeventh Revised Sheet No. 4.26

		d)	Low Density	High Density
			Subdivision	Subdivision
	Option		(\$ per lot)	(\$ per lot)
	6.	Applicant supplies and installs primary, secondary, and service trench and duct. Gulf supplies and installs	\$0	\$35
		primary, secondary, and service cable.		
		All construction done by the Applicant must meet the Company's authorized representat	any's specifications ive.	. Ali installations
	comme	The Applicant is required to pay \$4.87 per footan average ricial loads requiring 120/240 volt service in new residential reach three phase service. This average cost will be added	I subdivisions (exa	imple: lift stations,
	(c)(d) of the r	The Applicant is required to pay all additional costs required ninimum which would have been needed to reach the Compa	d for a service late my's designated po	rai length in excess int of delivery.
	the loc feeder necess or gover cost dif	The above charges are based upon arrangement of distribution system within the mains. If the feeder mains or other three-phase facilities are by the Company to provide and/or maintain adequate semmental agency to be installed underground, the Applicant ferential between the underground feeder mains, or other that facilities.	e subdivision from s within the subdi rvice and are require shall pay the Com	existing overhead vision are deemed red by the Applicant apany the estimated
6.3.3	switchin subdivi	TIES TO BE UNDERGROUND. All service laterals and tors shall be underground. Appurtenances such as transing equipment, and meter cabinets may be placed above ground is not justified for that particular location, unless ty, in which case the differential cost will be borne by the App	formers, pedestal- ound. Feeder main determine that the otherwise required	mounted terminals, ns required within a a additional cost of by governmental
6.3.4	normal availab length	OF DELIVERY. The point of delivery to the building shall by will be at the point of the building nearest the point at which lie to the property to be served. If the point of delivery on any from the available secondary system (sixty-five [65] feet for may be reugired to make additional payment for the excess	n the underground s y building is more to or low density sub	secondary system is han fifty (50) feet in
6.3.5	a mete	TON OF METER AND SOCKET & SERVICE ENTRANCE For socket and suitable service entrance facilities at the plance with the Company's specifications. Service conductors into the point of delivery.	oint designated by	the Company in
6.3.6	the lan	OPMENT OF SUBDIVISIONS. The above charges are based being developed. Where the Company is required to company as section or sections of the subdivision or development when	onstruct undergrou	nd electric facilities
		W. S. Oliv		

ISSUED BY: Travis Bowden EFFECTIVE: April 18, 1995

Canceling ThirdSecond Revised Sheet No. 4.28

- 6.5.2 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.
- 6.5.3 BINDING COST ESTIMATES. An Applicant, upon payment of a non-refundable deposit and completion of the Application for Underground Cost Estimate set forth in Section VII of this tariff, Standard Contract Forms, at Sheet No. 7.43, may obtain an estimate of the charges for underground distribution facilities, which estimate the Company would be bound to honor as provided below. The deposit amount, which approximates the engineering costs for underground facilities associated with preparing the requested estimate, shall be calculated as follows:

New Construction
Urban Commercial
Urban Residential
Rural Residential

\$ 888,00782.00 per trench mile \$ 666,00586,00 per trench mile \$1,017,00 895.00 per trench mile

Conversion Urban Commercial Urban Residential Rural Residential

226 Lot Subdivision 176 Lot Subdivision

TravisT. J. Bowden

ISSUED BY:

\$1,815,00\$1,598,00 per overhead primary mile \$2,955,00\$2,601.00 per overhead primary mile \$2,398.00\$2,111.00 per overhead primary mile \$2,274,00\$2,002.00 per overhead primary mile \$3,977.00\$3,500.00 per overhead primary mile

An Applicant desiring the Company to proceed with construction of the underground facilities described in a binding cost estimate may enter into a contract with the Company based on said estimate on or before the 180th day following Applicant's receipt of the estimate. So long as the contract is entered into by such date, the contract shall provide that the charges the Applicant is obligated to pay for installation of the und arground facilities will be the actual costs incurred subject to the limitation that the charges to the Applicant will not exceed 110 percent of the amount set forth in the binding estimate. So long as said contract is entered into by the date specified above, it shall further provide that the total charges the Applicant is obligated to pay for installation of underground facilities determined as set forth in section 6.5.4 below shall be reduced by the amount of the posted deposit associated with the binding cost estimate.

6.5.4 CONTRIBUTION BY APPLICANT. Prior to the installation of underground facilities covered by this subpart, the Applicant and the Company must enter into a contractual agreement setting forth the terms and conditions of the installation. The charge to be paid by the Applicant for underground facilities pursuant to the contractual agreement shall be determined as follows:

> November 23, 1994 EFFECTIVE:

Canceling ThirdSecond Revised Sheet No. 4.28.1

6.5.4 (continued)

The cost of construction of the underground distribution facilities including the construction cost of the underground service lateral(s) to the meter(s) of the customer(s);

plus (if applicable) the estimated remaining book value of any existing facilities to be removed as part of the conversion of existing overhead facilities to underground, less the estimated net salvage value of the facilities to be removed:

minus the estimated construction cost to build new overhead facilities, including the service drop(s) to the meter(s) of the customer(s).

If the installation of the underground facilities is made pursuant to a contractual agreement based on a binding cost estimate received by the Applicant no more than 180 days prior to the date of the contractual agreement, the provisions of section 6.5.3 shall limit and modify the contribution to be paid by the Applicant for underground facilities.

- METER SOCKETS AND SERVICE ENTRANCE FACILITIES. The Applicant shall install service entrance 655 facilities including meter sockets or suitable facilities for installation of the Company's meters at a location suitable to the Company. Meter sockets or facilities for installation of the Company's meters shall be of a type and manufacture approved by the Company.
- UNDERGROUND SECONDARY LATERAL SERVICE IN AN OVERHEAD RESIDENTIAL OR 656 COMMERCIAL AREA. When requested by a residential or commercial Applicant, the Company will install, own, and maintain a single phase underground secondary service lateral from its overhead facilities to the Applicant's point of delivery. The Applicant shall install a meter socket and suitable service entrance facilities at the point designated by the Company in accordance with the Company's specification. Prior to such installation, the Applicant and the Company will enter into an agreement outlining the terms and conditions of the installation, and the Applicant will be required to pay the Company in advance the following average differential cost between an overhead service and an underground service lateral for service laterals up to 200 feet:

Single Phase Residential or Commercial Applications up to 400 amps Main.

Scenario:

- 1 Gulf Power Co. supplies all labor.
- 2 Customer digs and covers ditch.
- 3 Customer digs and covers ditch and installs duct.
- 4 Customer digs and covers ditch and installs duct

120' to 200')

and installs cable in duct.

Formula:

\$541.02 + \$0.60048500.07 + \$1.1736 per foot

\$334.38 - \$0.3833\$311.47 - \$0.2910 per foot

\$300.48 - \$1.419\$280.62 - \$0.6154 per foot

\$300.40 - \$2.61\$280.53 - \$1.2220 per foot (\$0 from

Three Phase Residential or Commercial Applications up to 400 amps Main.

- 1 Guif Power Co. supplies all labor.
- Customer digs and covers ditch.
- 3 Customer digs and covers ditch and installs duct.
- 120'472'-200') 4 Customer digs and covers ditch and installs duct

80'429'-200')

and installs cable in duct.

Formula:

\$577.99 + \$0.8245\$536.04 + \$0.00 per foot

\$371.36 - \$1.8079\$346.45 - \$1.5060 per foot

\$337.46 - \$2.8437\$345.51 - \$1.8304 per foot (\$0 from

\$337.46 - \$4.2561\$316.51 - \$2.4370 per foot (\$0 from

Scenario 4 is only available to qualified people and not your average customer.

Service laterals in excess of 200 feet shall be based upon a specific cost estimate.

Travis Bowden

April 18, 1995 EFFECTIVE:

ISSUED BY:

Section No. VII Original Sheet No. 7.25 FORM 9

GULF POWER COMPANY

AGREEMENT FOR UNDERGROUND ELECTRIC SERVICE TO

	de and entered into this			/ 19_	, by
and between GULF POWER	COMPANY, hereinafter	called the Utility, and_	_hereinsfter	called the	Applicant:
WHEREAS, the Utility	owns and operates an	electric distribution sys	nem in	"A" on s	ome or all
WHEREAS, the Utility County, Florida, in which of which property Applic	the Applicant owns the	real property describe	d in Exhibit	"A" on sovements;	ome or a

WHEREAS, the Applicant requests the Utility to construct underground electrical distribution lines for the purpose of supplying electric service to the improvements to be located on the property described on Exhibit "A"; and

WHEREAS, the Utility desires to cooperate with the Applicant and to install the underground distribu-

NOW, THEREFORE, in consideration of the premises and of the mutual agreements hereinafter set forth, it is agreed by and between the parties as follows:

- 1. Upon compliance by Applicant with all of the provisions of this Agreement in a manner acceptable to the Utility, the Utility shall install, own and maintain the necessary facilities for providing underground electric service to the improvements located on that portion of the property as shown on Exhibit "C" attached. At no time shall the Utility be required by the Applicant, its successors or assigns to furnish other than single phase service through these facilities except as otherwise shown on Exhibit "C."
- The Applicant agrees to prepare an orderly plan for the location of all utility lines and equipment to be installed and to cause all utility companies and contractors involved to install their lines and equipment in the locations specified in said plan.
- The Applicant agrees to cause to be conveyed to the Utility, without cost, all easements, including
 rights of ingress and egress, necessary or convenient to the Utility or required by it for the purpose of constructing, operating, maintaining, and removing said underground electrical distribution lines and other necessary equipment.
- 4. The Applicant shall remove or cause to be removed, at his expense, from the Utility easement or route of trench line, whether in a street, alley or otherwise, all trees, stumps or any other obstructions and shall not hard surface streets, parking areas, courts, walkways, or other areas on the trench line route until the necessary ducts have been installed by the Utility. The Applicant shall locate and mark all property and/or lot corners and establish finish grade along the route of construction of the underground distribution system.
- 5. The service entrance facilities for the improvements shall in all respects conform to the requirements of all applicable codes, the Rules and Regulations of the Utility, and the terms of this Agreement. The Applicant and his successors in interest will provide the service entrance facilities in accordance with Exhibit 'B."
- 6. The Utility agrees that it will provide underground electric service in accordance with Exhibit "C" upon application for service by an owner or occupant and no such owner or occupant shall be provided electric service other than underground. Said service will be provided by the Utility under applicable Rate Schedules and its Rules and Regulations as filed with the Florida Public Service Commission.

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- 7. The rights of Owners and occupants and of the public, in and to the streets, alleys, parks, and public ways encompassed within the perimeter of Exhibit "C" shall be subject to a paramount right of the Utility to utilize same for construction, repair, maintenance, and operation of an underground electrical distribution system; and no owner, or occupant shall so use or occupy his property as to obstruct or interfere with the construction, repair, maintenance or operation of said electric distribution system.
- Nothing in this Agreement shall be construed or have the effect of vesting in the Applicant any right, title or interest in or to any underground distribution facilities, all of which shall be and remain the exclusive property of the Utility.
- 10. This Agreement shall be binding upon and inure to the benefit of the successors and assigns of the Utility but shall not be assignable by the Applicant except with the written consent of the Utility first had and obtained; provided, however, that this prohibition shall not be construed to prevent the Applicant from conveying any portion of the property in the Development shown on Exhibit "A" if such conveyance is made in accordance with the terms of this instrument.

IN WITNESS WHEREOF, the parties hereto have caused this instrument to be properly executed in four counterparts as of the day and year first above written.

ATTEST: Secretary	ByVice President
ATTEST:	
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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE. Revision of tariffs on underground distribution costs for Florida Power & Light Company, Florida Power Corporation, Gulf Power Company, and Tampa Electric Company	,	Doc
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Docket No. 960325-El

Certificate of Service

I HEREBY CERTIFY that a true copy of the foregoing was furnished by hand delivery or the U.S. Mail this 24 day of June 1996 on the following:

Lorna Wagner, Esquire Staff Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0863

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