Susan D. Ritenour Secretary and Treasurer and Regulatory Manager One Energy Place Pensacola, Florida 32520-0781

Tel 850.444.6231 Fax 850.444.6026 SDRITENO@southernco.com



June 4, 2007

Ms. Ann Cole Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0850

070242-EI

Dear Ms. Cole:

Sincerely,

OTH ___

Attached are revised sheets for Gulf Power's 2007 Underground Differential Cost Report that was filed on March 30, 2007. An inadvertent error was discovered in a calculation related to the overhead estimate for the typical 176 lot subdivision. The attached sheets reflect the corrected values. Please call me if you have any questions.

CMP Su	isan D. Ritenous
COM	
CTR W .	
ECB Enc	losures
GCL	Pagga and Lana
OPC cc:	Beggs and Lane Jeffrey A. Stone, Esquire
RCA	Florida Public Service Commission
SCR	Elisabeth Draper
SGA	
SEC	

DOCUMENT NUMBER - DATE

04547 JUN-68

FPSC-COMMISSION CLERK

bc: Ed Battaglia Joey DeVries

Tom Kilgore Gary Livingston Rich Mandes

Andy McQuagge
Jerry Mintz
Walter Mullins
Margaret Neyman
Sharon Pinkerton

MECH CATE

Typical Subdivision Summary of 176 Lot Subdivision Differential Cost

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Total	Credits for	Credited		Total		
	URD	Applicants	URD		Overhead		Differential
	Cost Per	Doing &	Cost per	Total	Cost Per	Total	Cost
Option	URD Lot (\$)	Supplying	Lot (\$)	URD Cost (\$)	OH Lot (\$)	OH Cost (\$)	per Lot (\$)
	176-LOT	Work	176-LOT	176-LOT	176-LOT	176-LOT	176-LOT
٠.							
1	\$1,389	\$0	\$1,389	\$244,425	\$923	\$162,506	\$465
2	\$1,389	\$83	\$1,306	\$229,817	\$923	\$162,506	\$382
3	\$1,389	\$166	\$1,223	\$215,287	\$923	\$162,506	\$300
							:

Notes:

- (1) Customer's choice of construction method.
- (2) URD cost per lot as shown on Page 10 of April 1, 2007 filing.
- (3) Credit to Applicant for doing a portion of the installation see Page 7 of these work papers.
- (4) Column 2 minus column 3.
- (5) Column 4 multiplied by number of lots.
- (6) OH cost per lot as shown on Page 10 of April 1, 2007 filing.
- (7) Column 6 multiplied by number of lots.
- (8) Column 4 minus column 6.

		Digs	Installs	Provides	Digs	Installs	Installs
ı	Option	Pri and Sec	Pri and Sec	Pri and Sec	Service	Service	Service
ı	•	Trench	Duct	Duct	Trench	Duct	Duct
Γ	1	Gulf	Gulf	Gulf	Gulf	Gulf	Gulf
Γ	2	Applicant	Applicant	Gulf	Gulf	Gulf	Gulf
	3	Applicant	Applicant	Applicant	Gulf	Gulf	Gulf

Typical Subdivision Developer Options 176 Lot Subdivision

Total Cost: (Base Price)

	Digs	Installs	Provides	Digs	Installs	Provides	Credited	Credited URD	Total	OH Cost (\$)
Option	Pri and Sec	Pri and Sec	Pri and Sec	Service	Service	Service	URD Cost (\$)	Cost (\$) per Lot	OH Cost (\$)	per Lot
	Trench	Duct	Duct	Trench	Duct	Duct	176 - Lot	176 - Lot	176 - Lot	176 - Lot
1	Gulf	Gulf	Gulf	Gulf	Gulf	Gulf	\$244,425	\$1,389	\$162,506	\$923
2	Applicant	Applicant	Gulf	Gulf	Gulf	Gulf	\$229,817	\$1,306	\$162,506	\$923
3	Applicant	Applicant	Applicant	Gulf	Gulf	Gulf	\$215,287	\$1,223	\$162,506	\$923

Activity	Description	Description		
Α	Applicant trenches & installs prima	\$83	\$14,608	
В	Applicant supplies primary and se	\$83	\$14,531	
		Total	\$166	\$29,139

		Price / Lot	
Option	Activities Performed by the Applicant	Reduction (\$)	Reduction (\$)
1		210 - Lot	210 - Lot
1	None	\$0	\$0
2	A	\$83	\$14,608
3	A+B	\$166	\$29,139

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

Revised 06/04/2007

April 1, 2007 Filing

Item	Overhead	Underground	Differential
Labor	489	741	252
Material	<u>434</u>	<u>648</u>	<u>213</u>
Total	923	1,389	465

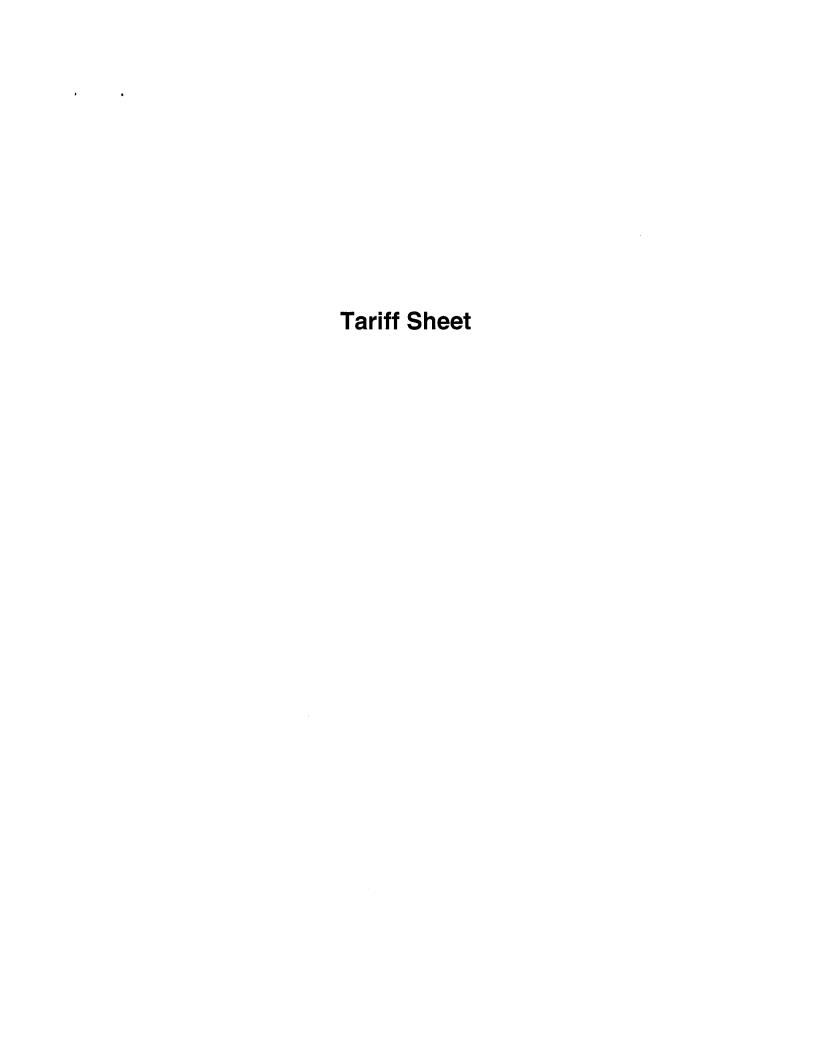
Gulf Power Company Cost Per Lot

Revised 06/04/2007

Overhead Material And Labor 176 Lot Single Family Residential 2007

Item	Material (1)	Labor (4)	Total
Service (2)	42	43	85
Primary	16	20	36
Secondary	16	11	27
Initial Tree Trim		91	91
Poles	82	120	202
Transformers (3)	261	100	361
Subtotal	417	385	802
Stores Handling (5)	17		17
Subtotal	434	385	819
Engineering (6)		104	104
Total	434	489	923

- (1) Includes Sales Tax
- (2) Includes Meter
- (3) Includes Ground Rods, Arresters and Cutouts
- (4) Includes Administrative, General Expenses, and Transportation
- (5) 9% of All Material (Less Meters and Transformers)
- (6) 23.0% of All Material & Labor (Less Meters and Transformers)





Section No. IV Ninth Revised Sheet No. 4.25 Canceling Eighth Revised Sheet No. 4.25

PAGE EFFECTIVE DATE

- 6.2.8 <u>DAMAGE TO COMPANY'S EQUIPMENT</u>. 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 <u>PAYMENT OF CHARGES</u>. 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:

<u>O</u> p	<u>stion</u>	Low Density Subdivision (\$ per lot)	High Density Subdivision (\$ per lot)
1.	Gulf supplies and installs all primary, secondary, and service trench, duct, and cable.	\$507	\$465
2.	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.	\$384	\$382
3.	Applicant supplies and installs primary and secondary trench and duct. Gulf supplies primary and secondary cable. Gulf supplies and installs service duct and cable.	\$280	\$300

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 a charge per foot and a cost differential for transformers and services (see "Three Phase Lift Station" charts below) for three phase commercial loads requiring 120/240 volt open delta, 120/208 volt wye, or 277/480 volt wye service in new residential subdivisions for each three phase service. This average cost will be added to the advanced payment in 6.3.2(a) above.

ISSUED BY: Susan Story





Section No. IV

<u>NinthEighth</u> Revised Sheet No. 4.25

Canceling EighthSeventh Revised Sheet No. 4.25

PAGE	EFFECTIV	
	June 29	, 2004

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<u>Ор</u>	<u>tion</u>	Low Density Subdivision (\$ per lot)	<u>Subdivision</u>
1.	Gulf supplies and installs all primary, secondary, and service trench, duct, and cable.	<u>\$507</u> \$413	<u>\$465</u> \$ 363
2.	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.	<u>\$384</u> \$2 93	<u>\$382</u> \$ 280
3.	Applicant supplies and installs primary and secondary trench and duct. Gulf supplies primary and secondary cable. Gulf supplies and installs service duct and cable.	\$280 \$206	<u>\$300</u> \$ 210

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 a charge per foot and a cost differential for transformers and services (see "Three Phase Lift Station" charts below) for three phase commercial loads requiring 120/240 volt open delta, 120/208 volt wye, or 277/480 volt wye service in new residential subdivisions for each three phase service. This average cost will be added to the advanced payment in 6.3.2(a) above.

ISSUED BY: Susan Story