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Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE: May 26, 2016

 TO:
 Office of Commission Clerk (Stauffer)

 FROM:
 Division of Engineering (Lee)

 Office of the General Counsel (Lherisson)
 BZ

 Mathematical Counsel (Lherisson)
 BZ

- **RE:** Docket No. 160072-EQ Petition for approval of new standard offer for purchase of firm capacity and energy from renewable energy facilities or small qualifying facilities and approval of tariff schedule REF-1, by Gulf Power Company.
- AGENDA: 06/09/16 Regular Agenda Proposed Agency Action Interested Persons May Participate

COMMISSIONERS ASSIGNED: All Commissioners

PREHEARING OFFICER: Administrative

CRITICAL DATES: None

SPECIAL INSTRUCTIONS: Staff reco

Staff recommends the Commission simultaneously consider Docket Nos. 160069-EQ, 160072-EQ, and 160073-EQ.

Case Background

Section 366.91(3), Florida Statutes (F.S.), requires that each investor-owned utility (IOU) continuously offers to purchase capacity and energy from renewable energy generators. Florida Public Service Commission (Commission) Rules 25-17.200 through 25-17.310, Florida Administrative Code (F.A.C.), implement the statute and require each IOU to file with the Commission by April 1 of each year, a standard offer contract based on the next avoidable fossil fueled generating unit of each technology type identified in the utility's current Ten-Year Site Plan. On April 1, 2016, Gulf Power Company (Gulf) filed a petition for approval of its standard offer contract and rate schedule REF-1 for renewable energy facilities or small qualifying

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facilities based on its 2016 Ten-Year Site Plan. The Commission has jurisdiction over this standard offer contract pursuant to Sections 366.04 through 366.06 and 366.91, F.S.

Discussion of Issues

Issue 1: Should the Commission approve the revised standard offer contract and schedule REF-1 filed by Gulf Power Company?

Recommendation: Yes. The provisions of Gulf's revised standard offer contract and schedule REF-1 conform to all requirements of Rules 25-17.200 through 25-17.310, F.A.C. Gulf's revised standard offer contract provides flexibility in the arrangements for payments so that a developer of renewable generation may select the payment stream best suited to its financial needs. (Lee)

Staff Analysis: Rule 25-17.250, F.A.C., requires that Gulf, an IOU, continuously makes available a standard offer contract for the purchase of firm capacity and energy from renewable generating facilities (RF) and small qualifying facilities (QF) with design capacities of 100 kilowatts (kW) or less. Pursuant to Rule 25-17.250(1) and (3), F.A.C., the standard offer contract must provide a term of at least 10 years, and the payment terms must be based on the utility's next avoidable fossil-fueled generating unit identified in its most recent Ten-Year Site Plan or, if no avoided unit is identified, its next avoidable planned purchase.

Gulf has identified a natural gas-fired facility consisting of three combustion turbine units totaling 654 megawatt (MW), as its next planned fossil-fueled generating unit in its 2016 Ten-Year Site Plan. The projected in-service date of this facility is June 1, 2023.

The RF/QF operator may elect to make no commitment as to the quantity or timing of its deliveries to Gulf, and to have a committed capacity of zero (0) MW. Under such a scenario, the energy is delivered on an as-available basis and the operator receives only an energy payment. Alternatively, the RF/QF operator may elect to commit to certain minimum performance requirements based on the identified avoided unit, such as being operational and delivering an agreed upon amount of capacity by the in-service date of the avoided unit, and thereby becomes eligible for capacity payments in addition to payments received for energy. The standard offer contract may also serve as a starting point for negotiation of contract terms by providing payment information to an RF/QF operator, in a situation where one or both parties desire particular contract terms other than those established in the standard offer.

In order to promote renewable generation, the Commission requires the IOU to offer multiple options for capacity payments, including the options to receive early or levelized payments. If the RF/QF operator elects to receive capacity payments under the normal or levelized contract options, it will receive as-available energy payments only until the in-service date of the avoided unit (in this case June 1, 2023), and thereafter begin receiving capacity payments in addition to the energy payments. If either the early or levelized option is selected, then the operator will begin receiving capacity payments earlier than the in-service date of the avoided unit. However, payments made under the early capacity payments options tend to be lower in the later years of the contract term because the net present value (NPV) of the total payments must remain equal for all contract payment options.

Table 1 below, estimates the annual payments for each payment option available under the revised standard offer contract to an operator with a 50 MW facility operating at a capacity factor of 95 percent and meeting the minimum requirement specified in the contract to qualify for full capacity payments. Normal and levelized capacity payments begin in 2023, reflecting the projected in-service date of the avoided unit (June 1, 2023).

		Capacity Payment (By Type)				
	Energy Payment	Normal	Levelized	Early	Early Levelized	
Year	\$(000)	\$(000)	\$(000)	\$(000)	\$(000)	
2017	11,905	-	-	1,325	1,556	
2018	13,998	-	-	1,361	1,566	
2019	15,208	-	-	1,399	1,576	
2020	16,548	_	-	1,437	1,587	
2021	17,380	-	-	1,477	1,598	
2022	18,105	- 1	-	1,518	1,609	
2023	19,382	1,519	1,705	1,560	1,620	
2024	20,182	2,660	2,938	1,602	1,632	
2025	20,976	2,733	2,958	1,647	1,644	
2026	22,270	2,808	2,979	1,692	1,657	
2027	23,547	2,886	3,001	1,739	1,670	
2028	24,621	2,965	3,023	1,786	1,683	
2029	25,931	3,047	3,046	1,836	1,697	
2030	26,360	3,131	3,069	1,886	1,711	
2031	27,284	3,217	3,093	1,938	1,725	
2032	28,443	3,306	3,118	1,992	1,740	
2033	29,863	3,397	3,143	2,046	1,755	
2034	31,495	3,490	3,169	2,103	1,771	
2035	32,656	3,586	3,196	2,161	1,787	
2036	34,564	3,685	3,223	2,220	1,803	
Total	460,717	42,431	41,660	34,724	33,384	
NPV (2017\$)	232,745	18,343	18,343	18,343	18,343	

 Table 1 – Estimated Annual Payments to a 50 MW Renewable Facility

 (95% Capacity Factor)

Gulf's standard offer contract and schedule REF-1, in type-and-strike format, are included as Attachment A. All of the changes made to the tariff sheets are consistent with the updated avoided unit. Revisions include updates to the avoided unit, dates, and payment information which reflect the current economic and financial assumptions for the avoided unit costs.

Conclusion

The provisions of Gulf's revised standard offer contract and schedule REF-1 conform to all requirements of Rules 25-17.200 through 25-17.310, F.A.C. The revised standard offer contract provides flexibility in the arrangements for payments so that a developer of renewable generation my select the payment stream best suited to its financial needs. Staff recommends that Gulf's revised standard offer contract and schedule REF-1 be approved as filed.

Issue 2: Should this docket be closed?

Recommendation: Yes. This docket should be closed upon issuance of a consummating order, unless a person whose substantial interests are affected by the Commission's decision files a protest within 21 days of the issuance of the Commission's Proposed Agency Action Order. Potential signatories should be aware that, if a timely protest is filed, Gulf's standard offer contract may subsequently be revised. (Lherisson)

Staff Analysis: This docket should be closed upon the issuance of a consummating order, unless a person whose substantial interests are affected by the Commission's decision files a protest within 21 days of the issuance of the Commission's Proposed Agency Action Order. Potential signatories should be aware that, if a timely protest is filed, Gulf's standard offer contract may subsequently be revised.

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Standard Offer Contract (Schedule REF-1)

Gulf Power Company

Revisions in underline and strike-through format shown the following sheets:

9.82, 9.85, 9.86, 9.88 and 9.103

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Section No. IX Third Revised Sheet No. 9.81 Canceling Second Revised Sheet No. 9.81

STANDARD OFFER CONTRACT RATE FOR PURCHASE OF FIRM CAPACITY AND ENERGY FROM A RENEWABLE ENERGY FACILITY OR SMALL QUALIFYING FACILITY (Schedule REF-1)

1 of 164.

For purposes of this Rate Schedule the term "Renewable Energy Facility" means a facility that produces electrical energy from one or more of the sources stated in Florida Public Service Commission (FPSC) Rule 25-17.210 (1), Florida Administrative Code (F.A.C.). Also, the term "Small Qualifying Facility" means a facility with a design capacity of 100 KW or less as defined in FPSC Rule 25-17.080, F.A.C. Both "Renewable Energy Facility" and "Small Qualifying Facility" are herein referred to as "Facility".

AVAILABILITY:

Gulf Power Company (Company) will purchase firm capacity and energy under this schedule from any Facility that produces electrical energy for delivery to the Company, irrespective of its location, which is either directly or indirectly interconnected with the Company under the provisions of this schedule. The offer to purchase such capacity and energy is continuously available to any Facility and will remain open until revised by the Company upon approval of the FPSC or until closed pursuant to FPSC Rule 25-17.250 (2), F.A.C. The Company may negotiate and contract with any Facility, irrespective of its location, which is either directly or indirectly interconnected with the Company for the purchase of firm capacity and energy pursuant to FPSC Rules 25-17.240 and 25-17.0832, F.A.C.

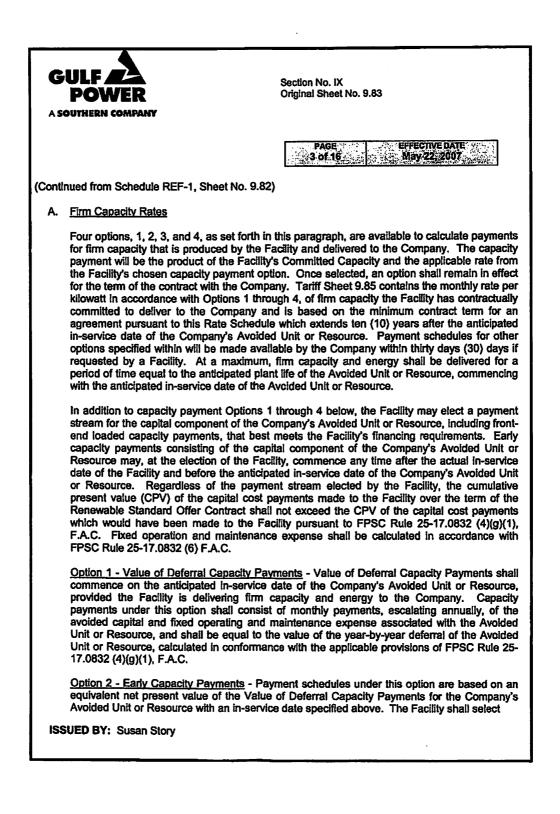
APPLICABILITY:

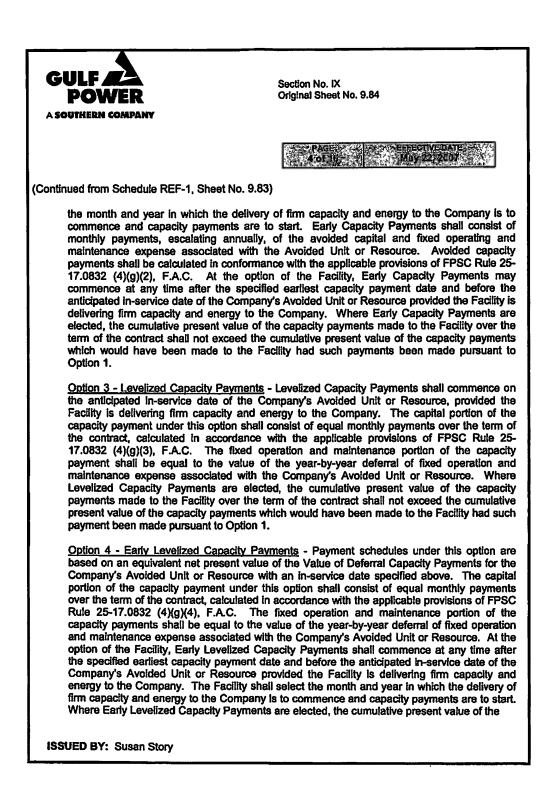
This offer is applicable to any Facility meeting the requirements of FPSC Rules 25-17.210, 25-17.220, and/or 25-17.0832, F.A.C., irrespective of its location, producing capacity and energy for sale to the Company on a firm basis pursuant to the terms and conditions of this schedule and the Company's "Renewable Standard Offer Contract." Firm capacity and energy are described by the FPSC in its Rule 25-17.0832, F.A.C., and are produced and sold by a Facility pursuant to a negotiated or Renewable Standard Offer Contract and subject to certain contractual provisions as to quantity, time, and reliability of delivery.

CHARACTER OF SERVICE:

The character of service for purchases from Facilities directly interconnected with the Company shall be, at the option of the Company, single or three phase, 60 hertz, alternating current at any available standard Company voltage. The character of service for purchases from Facilities indirectly interconnected with the Company shall be three phase, 60 hertz, alternating current at the voltage level available at the interchange point between the Company and the utility delivering firm capacity and energy from the Facility.

	Section No. IX Seventh <u>Eighth</u> Revised Sheet No. 9.82 Canceling Sixth <u>Seventh</u> Revised Sheet No. 9.8
A BOUINERN COMPANY	2 of 16
(Continued from Schedule REF-1	I, Sheet No. 9.81)
	LIMITATIONS:
Interconnection of Cogeneral	le are subject to the Company's "General Standards for Saf tion and Small Power Production Facilities to the Electric s 25-17.080 through 25-17.091, F.A.C., and are limited to
 Beginning upon the date deemed available, exec purchase of firm capacity 	e, as prescribed by the FPSC, that a Renewable Standard ute the Company's Renewable Standard Offer Contract and energy; and
by the Facility's owner or generating facility or p designated herein. Such anticipated in-service dat	eliveries of firm capacity and energy no later than the date sp representative, or the anticipated in-service date of the Con- urchased power resource ("Avoided Unit or Resource") In deliveries will continue for a minimum of ten (10) years fr te of the Company's Avoided Unit or Resource up to a maxis Avoided Unit or Resource.
DETERMINATIO	N OF FACILITY'S COMMITTED CAPACITY VALUE
Company and a Facility, the (Company's Avoided Unit or F 25-17.240 (2), 25-17.250 (1),	wable Standard Offer Contract, or negotiated contract, betw Company will determine the Facility's capacity value in relatio Resource during the term of the contract as provided in FPSI and 25-17.0832 (3) and (4) F.A.C. The "Committed Capacity y payments to be received by the Facility from the Company andard Offer Contract.
RATE	S FOR PURCHASES BY THE COMPANY
in dollars per kilowatt per mor designated below for purpose designated as 866 <u>654</u> MWs o service date. Energy is purp	accordance with the provisions of paragraph A below at a unit, based on the value of the Avoided Unit or Resource that is of the Renewable Standard Offer. The Avoided Unit is of Combustion Turbine generation with a June 1, 2023 anticipic chased at a unit cost, in cents per kilowatt-hour, at the Co it the provisions of paragraph B below.
ISSUED BY: S. W. Connally	/ .lr



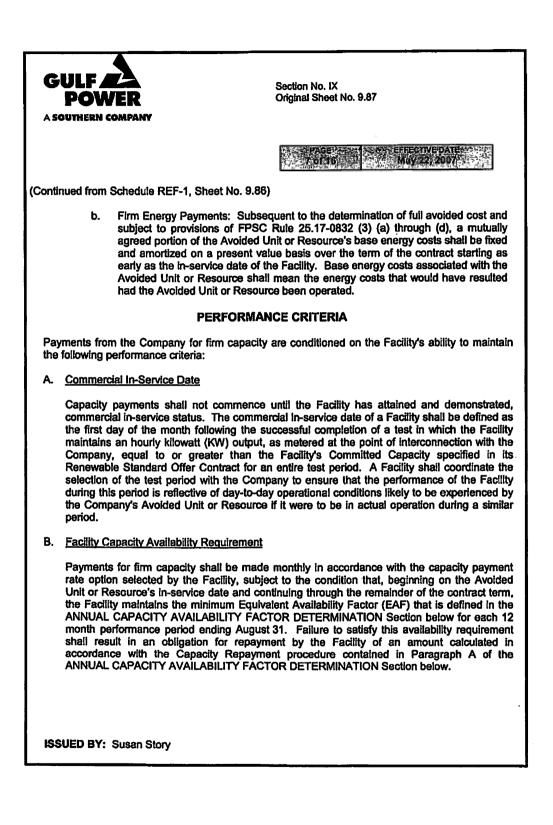


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		PAG Sp of 18		
(Continued from Schedule RE	F-1, Sheet No. 9.84)		
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defaults under the terr Company will provide such security obligation acceptable to the Com- below. Ma <u>June - May</u> <u>Contract Period</u> 2016 to 2017 2017 to 2018 2018 to 2019 2019 to 2020 2020 to 2021 2021 to 2022 2022 to 2023 2022 to 2023 2024 to 2025 2025 to 2024 2026 to 2027 2027 to 2028 2028 to 2029 2029 to 2030	to the Facility mor ns. A summary of 1 pany is set forth in ONTHLY CAPACIT ASED ON GULF'S AVOIDED UN Option 1 Normal <u>\$/KW-MO</u> 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	hthly summaries the types of secu Paragraph C of t Y PAYMENT RA CURRENTLY S IT OR RESOUR Option 2 Early S/KW-MO 4.75 1.801.86 1.841.92 1.841.92 1.842.02 1.992.08 2.042.14 2.092.19 2.442.26 2.202.32 2.252.38 2.312.45 2.372.51 2.432.56 2.492.55	of the total outs ity instruments the SPECIAL PR ITE (MCR) PECIFIED CE Option 3 Levelized \$/KW-MO 0.00 0.	tanding bal which are g COVISIONS CO
defaults under the terr Company will provide such security obligation acceptable to the Com- below. Mit B June - May <u>Contract Period</u> 2016 to 2017 2018 to 2017 2018 to 2019 2019 to 2020 2020 to 2021 2021 to 2022 2022 to 2023 2022 to 2023 2023 to 2024 2026 to 2027 2027 to 2028 2028 to 2029	to the Facility mor ns. A summary of 1 pany is set forth in ONTHLY CAPACIT ASED ON GULF'S AVOIDED UN Option 1 Normal \$/KW-MO 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	hthly summaries the types of secu Paragraph C of t Y PAYMENT RA CURRENTLY S IT OR RESOUR Option 2 Early \$/KW-MO 1.75 1.601.86 1.601.86 1.601.86 1.601.92 1.602.02 1.602.02 1.602.02 2.042.14 2.042.14 2.042.19 2.142.26 2.202.32 2.252.38 2.312.45 2.372.51 2.432.58	of the total outs ity instruments the SPECIAL PR ATE (MCR) PECIFIED CE Option 3 Levelized \$/KW-MO 0.00 0.	Coption Early Lev \$/KW-1 2.022.14 2.032.16 2.042.17 2.052.19 2.042.22 2.092.23 2.412.25 2.422.27 2.432.28 2.432.28 2.432.28 2.432.28 2.432.28 2.432.34

	LF A COWER	Section No. IX Original <u>First Revised</u> Sheet No. 9.86 Canceling Original Sheet No. 9.86
A SOU I	THERN COMPANY	Caroling Orginal Street No. 200
		PAGE EFFECTIVE DATE 6 of 18
(Conti	nued from Schedule REF-1, Sheel	No. 9.85)
	and tendered by the Company to	month will be added to the energy payment for such the Facility as a single payment as promptly as possi is day following the day the meter is read.
В.	Energy Rates	
	be paid at the Avoided Ur Company during each hou Resource would have ope monthly billing period in wi the Facility shall be paid fo lesser of the Company's A	ervice Date of Avoided Unit or Resource: The Facilit or Resource's energy rate for all energy delivered r of the monthly billing period in which the Avoided erated had the unit been installed. For each hour hich the Avoided Unit or Resource would not have of r all energy delivered to the Company during that hour as-Available energy rate as described in its Rate S wolded Unit or Resource's energy rate.
	product of the Avoided Un applicable variable operation	burce's energy rate, in cents per kilowatt-hour, shall to or Resource's applicable fuel cost and heat rate, on and maintenance expense. All energy purchases a point of metering to the point of interconnection.
	All-energy purchases shall be ad interconnection.	justed for losses from the point of metering to the poir
	Available energy rate, as d to all energy delivered by Resource's in-service date on the sum, over all hour energy to the Company, of energy received by the C	tice Date of Avoided Unit or Resource: The Compa escribed in Rate Schedule COG-1, Sheet 9.3, will be the Facility to the Company prior to the Avoided As-available energy payments to the Facility shall be s of the monthly billing period in which the Facility the product of each hour's As-Available energy rate to company during that hour. All energy purchases a point of metering to the point of interconnection.
	3. <u>Fixed Energy Payments</u> : following fixed payment op	Upon request by the Facility, the Company will prov lions for energy delivered to the Company.
	service date shall be incremental fuel cos based on normal we premium may be add	payments made prior to the Avoided Unit or Resour- based on the Company's year-by-year projection of its, prior to hourly economy energy sales to other ather and fuel market conditions. A fuel market volati ed to the energy payments upon mutual agreement b y regarding the method or mechanism for determining

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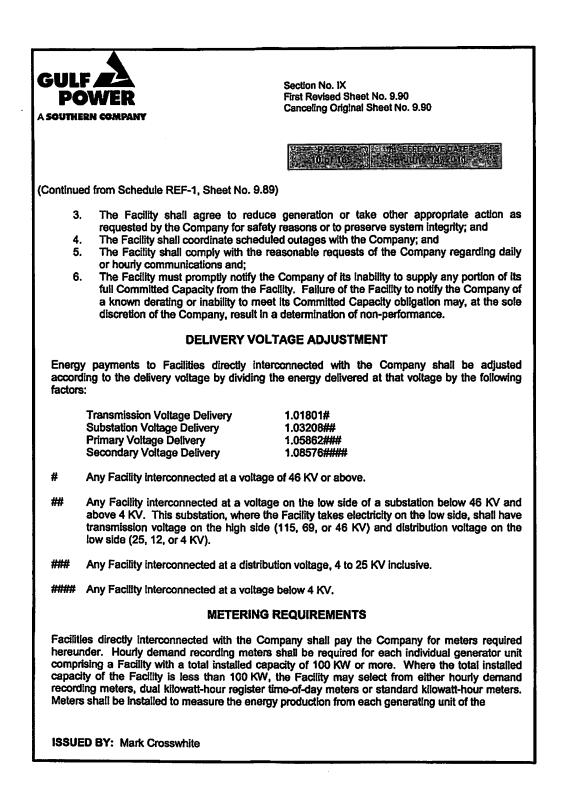
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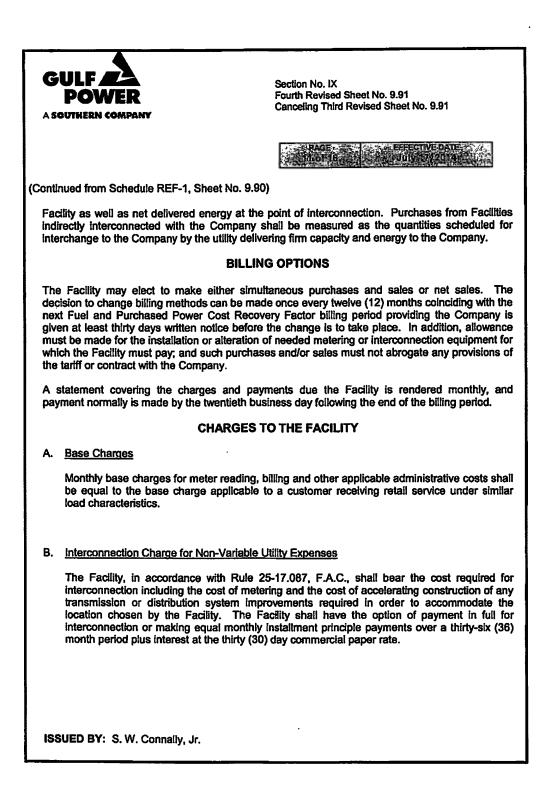
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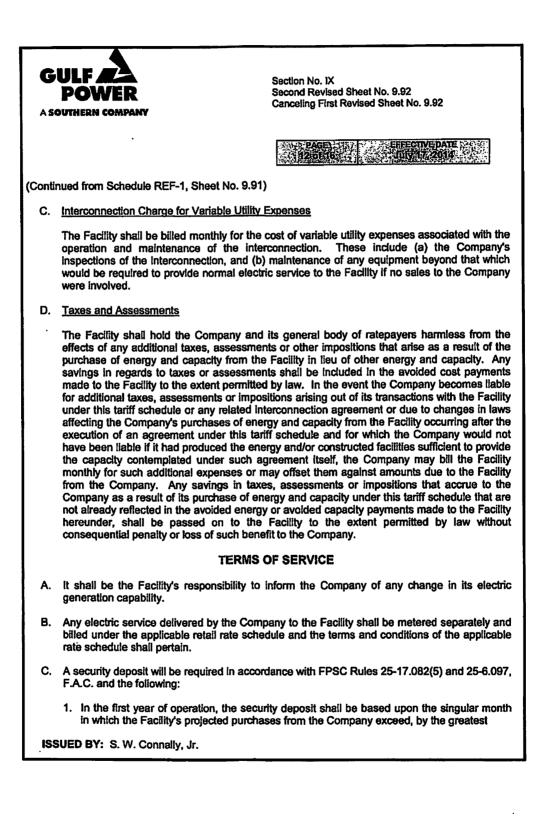
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GULF A POW		Section No. IX ThirdFourth Revised Sheet No. 9.88 Canceling Second <u>Third</u> Revised Sheet No. 9.88
		PAGE
(Continued from	n Schedule REF-1, Sheet No.	9.87)
obligatio requiren Resourc	on shall be determined as the next applies and which is a	the Renewable Standard Offer Contract, the repayment below, except that the period for which the available ubject to repayment shall begin on the Avoided Unit on the August 31 immediately following the Avoided U
the failu in an ob addition have be paymen the in-se	the of the Facility to satisfy the stigation for additional repayment al repayment shall be equal the paid during the previous to the option; and (2) what it was prove date of the Avoided U	ariy capacity payments have been elected and receive e availability requirement set forth below shall also rea- ents by the Facility to the Company. The amount of su- to the difference between: (1) what the Facility work welve months ending August 31 had it elected the norm paid pursuant to the payment option selected. Prior nit or Resource, all performance requirements as listed tion will apply at the time initial capacity and energy
deliveria	es from the Facility commence	e.
deliveri	es from the Facility commence	e. ALABILITY FACTOR DETERMINATION
deliveria In October f Facility over this Schedu Availability D to retain cap each perforn Company a	es from the Facility commence ANNUAL CAPACITY AVA following each performance i the most recent twelve mont ule, the annual capacity a Data System (GADS) formula Data System (GADS) formula mance period if the Facility	e. ALABILITY FACTOR DETERMINATION period, the Company will calculate the availability of the h performance period ending August 31. For purposes vailability is determined using the NERC General for EAF that is shown below. The Facility will be entite ing the annual period if an EAF of 95% is maintained fails to maintain this EAF, then the Facility will repay
In October 1 Facility over this Schedu Availability I to retain cap each perfon Company a the procedu	es from the Facility commence ANNUAL CAPACITY AVA following each performance is the most recent twelve mont ule, the annual capacity a Data System (GADS) formula poacity payments received dur mance period. If the Facility portion of the performance p re in Paragraph A.	e. ALABILITY FACTOR DETERMINATION period, the Company will calculate the availability of the h performance period ending August 31. For purposes vailability is determined using the NERC General for EAF that is shown below. The Facility will be entite ing the annual period if an EAF of 95% is maintained fails to maintain this EAF, then the Facility will repay
In October 1 Facility over this Schedu Availability I to retain cap each perfon Company a the procedu	es from the Facility commence ANNUAL CAPACITY AVA following each performance i the most recent twelve mont ule, the annual capacity a Data System (GADS) formula pacity payments received dur mance period. If the Facility portion of the performance p re in Paragraph A. [[AH (EUDH + EPDH + ES = Available Hours	e. ALABILITY FACTOR DETERMINATION period, the Company will calculate the availability of the h performance period ending August 31. For purposes vailability is determined using the NERC Generat for EAF that is shown below. The Facility will be entited ing the annual period if an EAF of 95% is maintained fails to maintain this EAF, then the Facility will repay the eriod capacity payments as calculated in accordance w
deliveria In October 1 Facility over this Schedu Availability I to retain cap each perforn Company a the procedu EAF = 1	es from the Facility commence ANNUAL CAPACITY AVA following each performance i the most recent twelve mont ule, the annual capacity a Data System (GADS) formula pacity payments received dur mance period. If the Facility portion of the performance p re in Paragraph A. [[AH (EUDH + EPDH + ES = Available Hours Sum of all SH, RSH, Pu = Equivalent Planned De	e. ALABILITY FACTOR DETERMINATION period, the Company will calculate the availability of the h performance period ending August 31. For purposes vailability is determined using the NERC Generat for EAF that is shown below. The Facility will be entit ing the annual period if an EAF of 95% is maintained fails to maintain this EAF, then the Facility will repay eriod capacity payments as calculated in accordance v EDH)] / PH } X 100 (%) where, umping Hours, and Synchronous Condensing Hours. rated Hours
delivering In October 1 Facility over this Schedu Availability U to retain cap each perforn Company a the procedu EAF = 1 AH	es from the Facility commence ANNUAL CAPACITY AVA following each performance i the most recent twelve mont ule, the annual capacity a Data System (GADS) formula pacity payments received dur mance period. If the Facility portion of the performance p re in Paragraph A. [[AH (EUDH + EPDH + ES = Available Hours Sum of all SH, RSH, Pu = Equivalent Planned De Product of the Planned NMC. H = Equivalent Seasonal De	e. AILABILITY FACTOR DETERMINATION period, the Company will calculate the availability of the h performance period ending August 31. For purposed vailability is determined using the NERC Generate for EAF that is shown below. The Facility will be entited ing the annual period if an EAF of 95% is maintained fails to maintain this EAF, then the Facility will repay the eriod capacity payments as calculated in accordance w EDH)] / PH } X 100 (%) where, umping Hours, and Synchronous Condensing Hours. rated Hours Derated Hours and the Size of Reduction, divided by the statement of the size of

	ULF A POV	VE	Canceling Third Revised Sheet No. 9.89
(Contin	ued from	n So	hedule REF-1, Sheet No. 9.88)
	NDC	=	Net Dependable Capacity NMC modified for ambient limitations.
	NMC	=	Capacity a unit can sustain over a specified period when not restricted by ambient conditions or equipment deratings, minus the losses associated with station service or auxiliary loads.
	PH	u	Period Hours Number of hours a unit was in the active state. A unit generally enters the active state on its commercial date.
	RSH	a	Reserve Shutdown Hours Total number of hours the unit was available for service but not electrically connected to the transmission system for economic reasons.
	SH	=	Service Hours Total number of hours a unit was electrically connected to the transmission system.
A.	Capacity	y Re	epayment Calculation
	The follo		g conditions will determine the amount of the Facility's Capacity Repayment
	1. If E	AF	is greater than or equal to 95%, then;
	C	Cap	acity Repayment (CR) = 0
	2. If E	AF	is less than 95% but equal to or greater than 60%, then;
	C	CR :	= [Monthly Capacity Rate (MCR) X Committed Capacity (CC) X Months In Performance Period (MPP) X ((95-EAF)/95)
	3. If E	AF	is less that 60%, then;
	(CR =	= MCR X CC X MPP
В.	Addition	al P	Performance Criteria
	ca 2. Th	lend ie Fa	Facility shall provide monthly generation estimates by October 1 for the next dar year; and acility shall promptly update its yearly generation schedule when any changes are nined necessary; and
ISSI	UED BY:	: S.	W. Connally, Jr.







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	P	F A A A A A A A A A A A A A A A A A A A	Section No. IX First Revised Sheet No. 9.93 Canceling Original Sheet No. 9.93	
(Conti	nued	from Schedule REF-1, Sheet No. 9.92)		
		amount, the Company's estimated p should be equal to twice the amoun deposit shall be required upon interco	nurchases from the Facility. The security deposit t of the difference estimated for that month. The nnection.	
	2.	Facility and the Company shall be con difference. The security deposit shall	of the actual sales and purchases between the nducted to determine the actual month of maximum be adjusted to equal twice the greatest amount by s by the Facility exceed the actual sales to the	
D.	The	Company shall specify the point of inte	rconnection and voltage level.	
E.				
F.	F. Facilities indirectly interconnected with the Company are required to make all arrangements needed to deliver the capacity and energy purchased from the Facility by the Company to the Company's interchange point with the delivering utility.			
G.	 Service under this Schedule is subject to the rules and regulations of the Company and the FPSC as well as other applicable federal and state legislation or regulations. 			
		SPECIAL	PROVISIONS	
A.		cial contracts deviating from the above y the Company and approved by the FF	e Schedule are allowable provided they are agreed PSC.	
В.	utili trar inte thro Fac exis	ty other than the Company. Where a semission wheeling service to deliver the rmediate utility. In addition, the Cor- bugh its territory for a Facility indirectly in dility's power to the purchasing utility of sting Company transmission capacity	Company may sell firm capacity and energy to a such agreements exist, the Company will provide the Facility's power to the purchasing utility or to an inpany will provide transmission wheeling service interconnected with the Company, for delivery of the r to an intermediate utility. In either case, where exists, the Company will impose a charge for sured at the point of delivery to the Company.	
	The	Facility shall be responsible for all cost	associated with such wheeling including:	
155	1. 2. 3. SUED	Wheeling charges; Line losses incurred by the Compar Inadvertent energy flows resulting fi BY: Mark Crosswhite		

-	LF AS POWER	Section No. IX Original Sheet No. 9.95
		PAGE 15:0016
(Contir	nued from Schedule REF-1, Sheet No	b. 9.94)
	ability to meet the terms and co Contract, one of the following, at the	acliity's operation, financial health and solvency, and it onditions of the Company's Renewable Standard Offe o Company's discretion, may be used as an alternative to g the completion of the Facility's project in accord with th r Contract:
	1. an unconditional, irrevocable d	lirect pay letter; or
	2. surety bond; or	
	3. other means acceptable to the	Company.
	deposit as an acceptable means of accord with an executed Renewable	each Facility seeking an alternative to a cash securit of securing the completion of the Facility's installation is a Standard Offer Contract. The Company will endeavor uivalent to a cash security deposit which is in the best Company's customers.
	Statutes and FPSC Rule 25-17.091,	waste Facility, pursuant to Subsection 366.91 (3), Florid F.A.C., the following will be acceptable to the Company:
	actual damages incurred by the	Inicipal, county, or state government that it will pay the Company because the governmental Facility fails to in-service date for the Avoided Unit or Resource.
D.	election of the Fixed Energy Payme the completion security requirement of such security instruments. Giver	s under an Option other than (1) through (4) above, and/o nts will result in the Company's immediate re-evaluation is as addressed above in order to determine the adequad to the terms and conditions ultimately set in the Renewabl security requirements may be specified by the Company.
ISS	UED BY: Susan Story	

GULF ASOUTHERN COMPANY	Section No. IX First Revised Sheet No. 9.94 Canceling Orlginal Sheet No. 9.94
(Continued from Schedule REF-1, Sheet No. 9.93))
Energy delivered to the Company shall be	adjusted before delivery to another utility.
Interstate transactions are defined as thos Energy Regulatory Commission (FERC).	e determined to be in the jurisdiction of the Federal
Capacity delivered to the Company shall following estimated adjustment factors are	be adjusted before delivery to another utility. The supplied for informational purposes only:
Renewable Facility Delivery Voltage	Adjustment Factor
Transmission Voltage Delivery Substation Voltage Delivery Primary Distribution Voltage Delivery	0.96758 0.94103 0.91001
All charges and adjustments for wheeling v	will be determined on a case-by-case basis.
will impair the Company's ability to give customers or place an undue burden on the for a waiver of this Special Provision B,	tility for delivery to the Company or to another utility a dequate service to the rest of the Company's the Company, the Company may petition the FPSC , or require the Facility to pay for the necessary cordance with the National Energy Policy Act of
In order to establish the appropriate transm contact:	nission service arrangements, the Facility must
Manager Transmission Service: Southern Company Service: Post Office Box 2625 Birmingham AL 35202	
coming on line as provided for under an e- order to provide the Company with addition secure replacement and reserve power complete construction and come on line Offer Contract, the Company requires that kw of the nameplate capacity of the Face Renewable Standard Offer Contract is execute the completion security deposit may be pla-	's customers from the possibility of a Facility not xecuted Renewable Standard Offer Contract and in onal and immediately available funds for its use to in the event that the Facility falls to successfully in accord with the executed Renewable Standard a cash completion security deposit equal to \$20 per sility's generator unit(s) at the time the Company's ecuted by the Facility. At the election of the Facility, ased in such that one half of the total deposit due is ler within 12 months after contract execution.
ISSUED BY: Mark Crosswhite	

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	LF A OWER THERN COMPANY	Section No. IX First Revised Sheet No. 9.96 Canceling Original Sheet No. 9.96
		PAGE EFFECTIVE DATE 16 of 16 July 14, 2009
(Conti	nued from Schedule REF-1, Sheet No. 9.95)
E.	The Company, in evaluating the viability of FPSC Rule 25-17.0832(4)(c)(2)(b), F.A.C.	any particular offer may exercise its rights under
F.	Tags, or other tradable environmental in result from the electric generation of the Standard Offer Contract, the Facility shall	ell any or all Renewable Energy Certificates, Green terests (collectively "Environmental Interests") that Facility during the term of an executed Renewable provide notice to the Company of its intent to sell the Company a reasonable opportunity to offer to
G.	Facility shall include a provision to reopen to changes affecting the Company's full a	for the purchase of capacity and energy from a the contract, at the election of either party, limited wolded costs of the unit on which the Renewable result of new environmental or other regulatory the contract.
ISS	SUED BY: Susan Story	

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Section No. IX Fourth Revised Sheet No. 9.97 Canceling Third Revised Sheet No. 9.97

STANDARD OFFER CONTRACT FOR PURCHASE OF FIRM CAPACITY AND ENERGY FROM A RENEWABLE ENERGY FACILITY OR SMALL QUALIFYING FACILITY ("RENEWABLE STANDARD OFFER CONTRACT")

PAGE EFFECTIVE DATE July 17, 2014.

THIS AGREEMENT is made and entered into this _____ day of _____, ____ by and between _____, hereinafter referred to as the "Seller"; and Gulf Power Company, a corporation, hereinafter referred to as the "Company". The Seller and the Company shall collectively be referred to herein as the "Parties".

WITNESSETH:

WHEREAS, for purposes of this contract, the term "Renewable Energy Facility" means a facility that produces electrical energy from one or more of the sources stated in Florida Public Service Commission (FPSC) Rule 25-17.210 (1), Florida Administrative Code (F.A.C.), and the term "Small Qualifying Facility" means a facility with a design capacity of 100 KW or less as defined in FPSC Rule 25-17.080, F.A.C., thus, both "Renewable Energy Facility" and "Small Qualifying Facility" are herein referred to as "Facility"; and

WHEREAS, the Seller desires to sell, and the Company desires to purchase, firm capacity and energy to be generated by the Facility, such sale and purchase to be consistent with FPSC Rules 25-17.080 through 25-17.091; and

WHEREAS, the Seller, in accordance with FPSC Rule 25-17.087, F.A.C., has entered into an interconnection agreement with the utility that the Facility is directly interconnected, attached hereto as Appendix A; and

WHEREAS, the FPSC has approved the following standard contract for use in the acceptance of the Company's standard offer for the purchase of firm capacity and energy from Facilities.

NOW THEREFORE, for mutual consideration the Parties agree as follows:

GULF POWER		Section No Second Ro Canceling	o. IX evised Sheet No. First Revised Sh	9.98 eet No. 9.98	
		20 20	Getter 185-5	EFFECTIVE DAT July 17, 2014	
(Continued from Standard O 1. <u>Facility</u> The Seller either co Facility comprised in	ntemplates instal	ing and operat	-		
Description Unit (Type)	Initial In-Service Date	KVA Nameplate Rating	KW Output Rating	Fuel S Primary	curce Secondary
ISSUED BY: S. W. Con	naily, Jr.				

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Section No. IX Fifth Revised Sheet No. 9.99 Canceling Fourth Revised Sheet No. 9.99

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(Continued from Standard Offer Contract, Sheet No. 9.98)

The entire Facility, whether comprised in whole or in part of the generator units set forth above, is designed to produce a maximum of ______ kilowatts (KW) of electric power at an 85% power factor.

2. Term of the Agreement

This Agreement shall begin immediately upon its execution and the contemporaneous payment by the Seller to the Company of a completion security deposit in the amount of \$20.00 times each KW of nameplate capacity of the Facility's generator unit(s). This Agreement shall end at 12:01 A.M., ______, 20_____, (date specified shall be no earlier than May 31, 2033).

Notwithstanding the foregoing, if construction and commercial operation of the Facility are not accomplished before June 1, 2023, the Company's obligations to the Seller under this Agreement shall be considered to be of no force and effect. The Company shall be entitled to retain and use the funds required by the Company as a completion security deposit under this section of the Agreement.

At the election of the Seller, the completion security deposit may be phased in such that one half of the total deposit due is paid upon contract execution and the remainder is to be paid within 12 months after contract execution. If the Seller elects to phase in payment of the completion security deposit due under this paragraph, the effective date of the contract shall be the date of execution provided, however, that the Company shall have no further obligation to the Seller if either installment of the completion security deposit is not timely received by the Company.



Section No. IX Fourth Revised Sheet No. 9.100 Canceling Third Revised Sheet No. 9.100

(Continued from Standard Offer Contract, Sheet No. 9.99)

Depending on the nature of the Facility's operation, financial health and solvency, and its ability to meet the terms and conditions of this Agreement, one of the following, at the Company's discretion in accordance with the provisions of Schedule REF-1, may be used as an alternative to a cash deposit as a means of securing the completion of the project in accord with this Agreement:

- (a) an unconditional, irrevocable direct pay letter; or
- (b) surety bond; or
- (c) other means acceptable to the Company.

In the case of a governmental solid waste facility, pursuant to FPSC Rule 25-17.091, F.A.C., the following will be acceptable to the Company: the unsecured promise of a municipal, county, or state government to pay the actual damages incurred by the Company because the governmental facility fails to come on line prior to June 1, 2023.

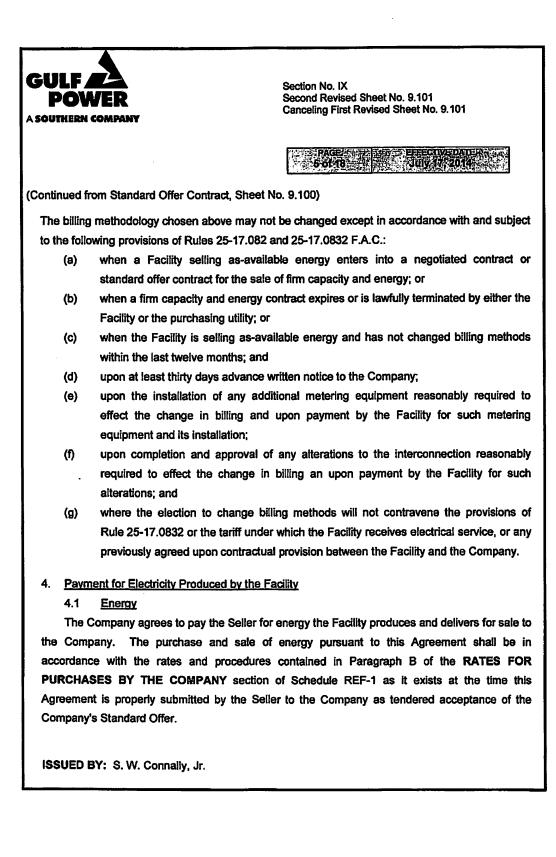
The specific completion security vehicle agreed upon by the parties is:

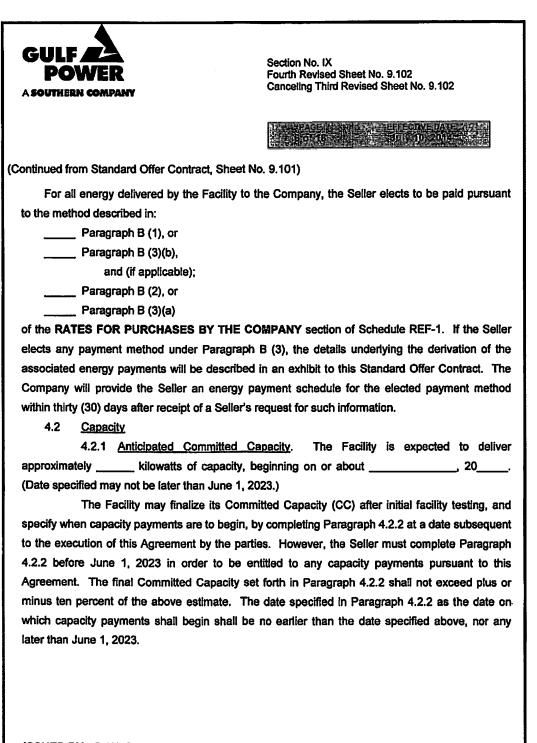
(IN ORDER FOR THIS FORM OF CONTRACT TO BE USED TO TENDER ACCEPTANCE OF THE COMPANY'S STANDARD OFFER BY A SELLER OTHER THAN A GOVERNMENTAL SOLID WASTE FACILITY, THE ABOVE LINE MUST SPECIFY CASH DEPOSIT IN THE APPROPRIATE AMOUNT UNLESS THE SELLER HAS SECURED THE PRIOR WRITTEN CONSENT FROM THE COMPANY TO AN ALTERNATIVE COMPLETION SECURITY VEHICLE.)

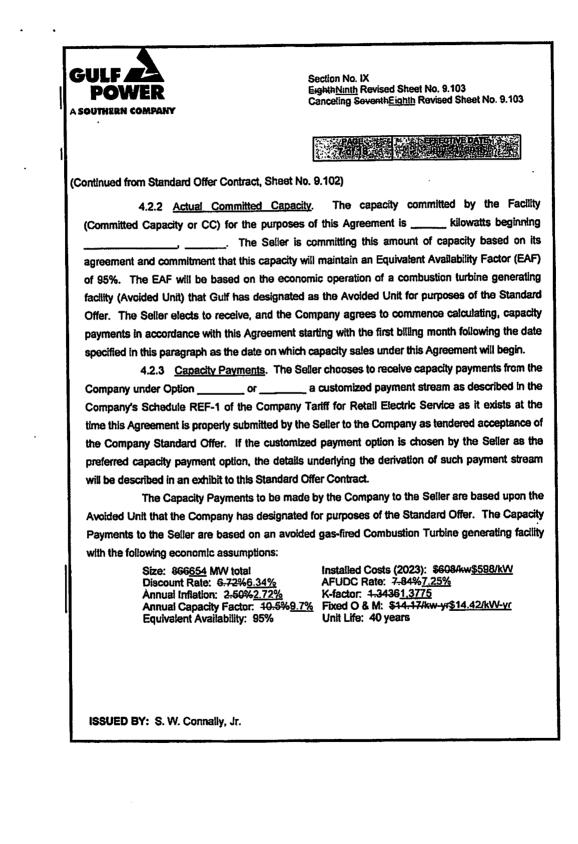
3. Sale of Electricity by the Facility

The Company agrees to purchase firm capacity and energy generated at the Facility and transmitted to the Company by the Facility. The purchase and sale of firm capacity and energy pursuant to this Agreement shall be in accordance with the following billing methodology (choose one):

- () Net Billing Arrangement; or
- () Simultaneous Purchase and Sales Arrangement.







Docket No. 160072-EQ Date: May 26, 2016 Attchment A 25 of 35



Section No. IX Fourth Revised Sheet No. 9.104 Canceling Third Revised Sheet No. 9.104

8 of 18

EFFECTIVE DATE

(Continued from Standard Offer Contract, Sheet No. 9.103)

The Company agrees it will pay the Seller a capacity payment. This capacity payment will be the product of the Facility's Committed Capacity and the applicable rate from the Seller's chosen capacity payment option in accordance with the Company's Schedule REF-1, as it exists at the time this Agreement is properly submitted by the Seller to the Company as tendered acceptance of the Company's Standard Offer. In the event either: (1) the date specified in Section 2 of this Agreement is later than June 1, 2033; or (2) the date specified in Paragraph 4.2.2 as the date capacity payments are to begin is one other than the dates shown in Schedule REF-1, a payment schedule will be calculated by the Company and attached to this agreement as Exhibit D. Under those circumstances, the payment schedule set forth in Exhibit D will be used in the calculation of capacity payments pursuant to this paragraph. The Company will provide the Seller a capacity payment schedule for the chosen payment method within thirty (30) days after receipt of a Seller's request for such information. The capacity payment for a given month will be added to the energy payment for such month and tendered by the Company to the Seller as a single payment as promptly as possible, normally by the twentieth business day following the day the meter is read.

In October following each performance period, the Company will calculate the availability of the Facility over the most recent twelve month period ending August 31. For purposes of this Agreement, availability means Equivalent Availability Factor (EAF) as defined by the North American Electric Reliability Council Generating Availability Data System (NERC GADS) or its successor's indice. If the availability (EAF) of the Facility is not equal to or greater than 0.95 (95%), then the Seller will repay the Company a portion of the performance period capacity payments as calculated in accordance with the procedure detailed in the ANNUAL CAPACITY AVAILABILITY FACTOR DETERMINATION section of Rate Schedule REF-1.



Section No. IX Second Revised Sheet No. 9.105 Canceling First Revised Sheet No. 9.105

(Continued from Standard Offer Contract, Sheet No. 9.104)

Repayment under this paragraph shall not be construed as a limitation of the Company's right to pursue a claim against the Seller in any appropriate court or forum for the actual damages the Company incurs as a result of non-performance or default.

5. Metering Requirements

Hourly demand recording meters shall be required for each individual generator unit comprising a Facility with a total installed capacity of 100 kilowatts or more. Where the total installed capacity of the facility is less than 100 kilowatts, the Facility may select any one of the following options (choose one):

- () hourly demand recording meter(s);
- () dual kilowatt-hour register time-of-day meter(s); or
- () standard kilowatt-hour meter(s).

Unless special circumstances warrant, meters shall be read at monthly intervals on the approximate corresponding day of each meter reading period.

6. Electricity Production Schedule

During the term of this Agreement, the Seller agrees to:

- (a) Adjust reactive power flow in the interconnection so as to remain within the range of 85% leading to 85% lagging power factor;
- (b) Provide the Company, prior to October 1 of each calendar year (January through December), an estimate of the amount of firm capacity and energy to be generated by the Facility and delivered to the Company for each month of the following calendar year including the time, duration and magnitude of any planned outages or reductions in capacity;
- (c) Promptly update the yearly generation schedule and maintenance schedule as and when any changes may be determined necessary;
- (d) Coordinate its scheduled Facility outages with the Company;



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- Comply with reasonable requirements of the Company regarding day-to-day or hour-(e) by-hour communications between the parties relative to the performance of this Agreement; and
- Promptly notify the Company of the Facility's inability to supply any portion of its **(f)** Committed Capacity. (Failure of the Seller to notify the Company of a known derating or inability to supply its full Committed Capacity from the Facility may, at the sole discretion of the Company, result in a determination of non-performance.)

7. The Seller's Obligation if the Seller Receives Early Capacity Payments

The Seller's payment option choice pursuant to paragraph 4.2.3 may result in payment by the Company for capacity delivered prior to June 1, 2023. The parties recognize that capacity payments received for any period through May 31, 2023, are in the nature of "early payment" for a future capacity benefit to the Company. To ensure that the Company will receive a capacity benefit for which early capacity payments have been made, or alternatively, that the Seller will repay the amount of early payments received to the extent the capacity benefit has not been conferred, the following provisions will apply:

The Company shall establish a Capacity Account. Amounts shall be added to the Capacity Account for each month through May 2023, in the amount of the Company's capacity payments made to the Seller pursuant to the Seller's chosen payment option from Schedule REF-1 or Exhibit D if applicable. The monthly balance in the Capacity Account shall accrue interest at the rate then prevailing for thirty (30) days highest grade commercial paper; such rate is to be determined by the Company thirty days prior to the date of each payment or posting of interest to the account. Commencing on June 1, 2023, there shall be deducted from the Capacity Account an Early Payment Offset Amount to reduce the balance in the Capacity Account. Such Early Payment Offset Amount shall be equal to that amount which the Company would have paid for



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capacity in that month if the capacity payment had been calculated pursuant to Option 1 in Schedule REF-1 and the Seller had elected to begin receiving payment on June 1, 2023 minus the monthly capacity payment the Company makes to the Seller pursuant to the capacity payment option chosen by the Seller in paragraph 4.2.3.

The Seller shall owe the Company and be liable for the outstanding balance in the Capacity Account. The Company agrees to notify the Seller monthly as to the current Capacity Account balance. Prior to receipt of early capacity payments, the Seller shall execute a promise to repay any outstanding balance in the Capacity Account in the event of a default pursuant to this Agreement. Such promise shall be secured by means mutually acceptable to the Parties and in accordance with the provisions of Schedule REF-1.

The specific repayment assurance selected for purposes of this Agreement is:

Any outstanding balance in the Capacity Account shall immediately become due and payable, in full, in the event of default or at the conclusion of the term of this Agreement. The Seller's obligation to pay the balance in the Capacity Account shall survive termination of this Agreement.

8. <u>Non-Performance Provisions</u>

The Seller shall be entitled to receive a complete refund of the security deposit described in Section 2 of this contract (or in the event an alternative completion security vehicle is in effect, release of that completion security) upon the Facility's achieving commercial in-service status (which, for purposes of this Agreement, shall include the demonstration of capability to perform by actual delivery of firm capacity and energy to the Company) provided that this occurs prior to June 1, 2023 and that said



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commercial in-service status is maintained from the date of initial demonstration to, through and including June 1, 2023. The Seller shall not be entitled to any of its security deposit if the Facility fails to achieve commercial in-service status prior to June 1, 2023 and maintain that status to, through and including said date. Additionally, once construction of the Facility or any additions necessary for the Facility to have the capability to deliver the anticipated Committed Capacity and energy to the Company from the Facility has commenced, the Seller will allow Company representatives to review quarterly the construction progress to provide the Company with a level of assurance that the Facility will be capable of delivering the anticipated Committed Capacity from the Facility on or before June 1, 2023.

Additionally, failure of the Seller to notify the Company of a known derating or inability to supply its full Committed Capacity from the Facility may, at the sole discretion of the Company, result in a determination of non-performance. Upon such determination by the Company, capacity payments to the Seller shall be suspended for a period of time equal to the time of the known derating or inability to supply the full Committed Capacity from the Facility or six months, whichever shall be longer.

9. Default

9.1 <u>Mandatory Default</u>. The Seller shall be in default under this Agreement if: (1) Seller either voluntarily declares bankruptcy or becomes subject to involuntary bankruptcy proceedings; or (2) the Facility ceases all electric generation for either of the Company's peak generation planning periods (summer or winter) occurring in a consecutive 12 month period. For purposes of this Agreement, the Company's summer peak generation planning period shall be May through September and the Company's winter peak generation planning period shall be December through February. The months included in the Company's peak generation planning periods may be changed, at the sole discretion of the Company, upon 12 months prior notice to the Seller.



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(Continued from Standard Offer Contract, Sheet No. 9.108)

9.2 Optional Default. The Company may declare the Seller to be in default if: (1) at any time prior to June 1, 2023 and after capacity payments have begun, the Company has sufficient reason to believe that the Facility is unable to deliver its Committed Capacity; (2) because of a Seller's refusal, inability or anticipatory breach of its obligation to deliver its Committed Capacity after June 1, 2023; or (3) the Company has made three or more determinations of non-performance due to the failure of the Seller to notify the Company of a known derating or inability to supply Committed Capacity during any eighteen month period.

10. General Provisions

10.1 <u>Permits</u>. The Seller hereby agrees to obtain any and all governmental permits, certifications, or other authority the Seller and/or Facility are required to obtain as a prerequisite to engaging in the activities provided for in this Agreement. The Company hereby agrees to obtain any and all governmental permits certifications or other authority the Company is required to obtain as a prerequisite to engaging in the activities provided for in this Agreement.

10.2 <u>Indemnification</u>. The Seller agrees to indemnify and save harmless the Company, its subsidiaries or affiliates, and their respective employees, officers, and directors, against any and all liability, loss, damage, cost or expense which the Company, its subsidiaries, affiliates, and their respective employees, officers, and directors may hereafter incur, suffer or be required to pay by reason of negligence on the part of the Seller in performing its obligations pursuant to this Agreement or the Seller's failure to abide by the provisions of this Agreement. The Company agrees to indemnify and save harmless the Seller against any and all liability, loss, damage, cost or expense which the Seller may hereafter incur, suffer or be required to pay by reason of negligence on the part of the Company in performing its obligations pursuant to this Agreement or the Seller may hereafter incur, suffer or be required to pay by reason of negligence on the part of the Company in performing its obligations pursuant to this Agreement or the Company's failure to abide by the provision of this Agreement. The Seller agrees to include the Company's failure to abide by the provision of this Agreement. The Seller agrees to include the Company as an additional named insured in any liability insurance policy or policies the Seller obtains to protect the Seller's interests with respect to the Seller's indemnity and hold harmless assurances to parties contained in this Section.



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(Continued from Standard Offer Contract, Sheet No. 9.109)

The Seller shall deliver to the Company at least fifteen days prior to the delivery of any capacity and energy under this Agreement, a certificate of insurance certifying the Seller's and Facility's coverage under a liability insurance policy issued by a reputable insurance company authorized to do business in the State of Florida, protecting and indemnifying the Seller and the Company as an additional named insured, their officers, employees, and representatives, against all liability and expense on account of claims and suits for injuries or damages to persons or property arising out of the Seller's and the Facility's performance under or failure to abide by the terms of this Agreement, including without limitation any claims, damages or injuries caused by operation of any of the Facility's equipment or by the Seller's failure to maintain the Facility's equipment in satisfactory and safe operating conditions, or otherwise arising out of the performance by the Seller of the duties and obligations arising under the terms and conditions of this Agreement.

The policy providing such coverage shall provide comprehensive general liability insurance, including property damage, with limits in an amount not less than \$1,000,000 for each occurrence. In addition, the above required policy shall be endorsed with a provision whereby the insurance company will notify the Company within thirty days prior to the effective date of cancellation or a material change in the policy. The Seller shall pay all premiums and other charges required or due in order to maintain such coverage as required under this section in force during the entire period of this Agreement beginning with the initial delivery of capacity and energy to the Company.

10.3 <u>Taxes or Assessments</u>. It is the intent of the parties under this provision that the Seller hold the Company and its general body of ratepayers harmless from the effects of any additional taxes, assessments or other impositions that arise as a result of the purchase of energy or capacity from the Facility in lieu of other energy or capacity and that any savings in regards to taxes or assessments be included in the avoided cost payments made to the Seller to the extent



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(Continued from Standard Offer Contract, Sheet No. 9.110)

permitted by law. In the event the Company becomes liable for additional taxes, assessments or imposition arising out of its transaction with the Seller under either this agreement or any related interconnection agreement or due to changes in laws affecting the Company's purchases of energy or capacity from the Facility occurring after the execution of this agreement and for which the Company would not have been liable if it had produced the energy and/or constructed facilities sufficient to provide the capacity contemplated under this agreement itself, the Company may bill the Seller monthly for such additional expenses or may offset them against amounts due the Seller from the Company. Any savings in taxes, assessments or impositions that accrue to the Company as a result of its purchase of energy and capacity payments made to the Seller hereunder, shall be passed on to the Seller to the extent permitted by law without consequential penalty or loss of such benefit to the Company.

10.4 <u>Force Maleure</u>. If either party shall be unable, by reason of <u>force majeure</u>, to carry out its obligations under this Agreement, either wholly or in part, the party so failing shall give written notice and full particulars of such cause or causes to the other party as soon as possible after the occurrence of any such cause; and such obligations shall be suspended during the continuance of such hindrance which, however, shall be extended for such period as may be necessary for the purpose of making good any suspension so caused. The term "force majeure" shall be taken to mean acts of God, strikes, lockouts or other industrial disturbances, wars, blockades, insurrections, riots, arrests and restraints of rules and people, environmental constraints lawfully imposed by federal, state or local government bodies, explosions, fires, floods, lightning, wind, perils of the sea provided, however, that no occurrences may be claimed to be a <u>force majeure</u> occurrence if it is caused by the negligence or lack of due diligence on the part of the party attempting to make such claim. The Seller agrees to pay the costs necessary to reactivate the Facility and/or the interconnection with the Company's system if the same are rendered inoperable



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(Continued from Standard Offer Contract, Sheet No. 9.111)

due to actions of the Seller, its agents, or <u>force majeure</u> events affecting the Facility or the interconnection with the Company. The Company agrees to reactivate at its own cost the interconnection with the Facility in circumstances where any interruptions to such interconnections are caused by the Company or its agents.

10.5 <u>Assignment</u>. The Seller shall have the right to assign its benefits under this Agreement, but the Seller shall not have the right to assign its obligations and duties without the Company's prior written approval.

10.6 <u>Disclaimer</u>. In executing this Agreement, the Company does not, nor should it be construed, to extend its credit or financial support for the benefit of any third parties lending money to or having other transactions with the Seller or any assignee of this Agreement.

10.7 <u>Notification</u>. For purposes of making any and all non-emergency oral and written notices, payments or the like required under the provisions of this Agreement, the parties designate the following to be notified or to whom payment shall be sent until such time as either party furnishes the other party written instructions to contact another individual.

For Seller:

For Guif Power Company: Secretary and Treasurer Gulf Power Company One Energy Place Pensacola FL 32520-0780

10.8 <u>Applicable Law</u>. This Agreement shall be governed by and construed in accordance with the laws of the State of Florida.

10.9 <u>Severability</u>. If any part of this Agreement, for any reason, be declared invalid, or unenforceable by a pubic authority of appropriate jurisdiction, then such decision shall not affect the validity of the remainder of the Agreement, which remainder shall remain in force and effect as if this Agreement had been executed without the invalid or unenforceable portion.



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(Continued from Standard Offer Contract, Sheet No. 9.112)

10.10 <u>Complete Agreement and Amendments</u>. All previous communications or agreements between the parties, whether verbal or written, with reference to the subject matter of this Agreement are hereby abrogated. No amendment or modification to this Agreement shall be binding unless it shall be set forth in writing and duly executed by both parties to this Agreement and, if required, approved by the FPSC.

10.11 <u>Incorporation of Schedule</u>. The parties agree that this Agreement shall be subject to all of the provisions contained in the Company's published Schedule REF-1 as approved and on file with the FPSC, as the Schedule exists at the time this Agreement is properly submitted by the Facility to the Company as tendered acceptance of the Company's standard offer.

10.12 <u>Survival of Agreement</u>. This Agreement, as may be amended from time to time, shall be binding and insure to the benefit of the Parties' respective successors-in-interest and legal representatives.

11. Environmental Interests

In the event that the Seller decides to sell any or all Renewable Energy Certificates, Green Tags, or other tradable environmental interests (collectively "Environmental Interests") that result from the electric generation of the Facility during the term of this Agreement, the Seller shall provide notice to the Company of its intent to sell such Environmental Interests and provide the Company a reasonable opportunity to offer to purchase such Environmental Interests.

12. Changes in Environmental and Governmental Regulations

This contract may be reopened at the election of either party in the event that environmental or other regulatory requirements are enacted during the term of this contract which either (a) increase or (b) decrease the full avoided costs of the Avoided Unit. The parties may negotiate a threshold amount of change below which this reopener will not apply.

GULF ASOUTHERN COMPANY	Section No. IX Third Revised Sheet No. 9.114 Canceling Second Revised Sheet No. 9.114
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(Continued from Standard Offer Contract,	Sheet No. 9.113)
IN WITNESS WHEREOF, the parties I duly authorized officers.	hereto have caused this Agreement to be executed by their
GULF POWER COMPANY	
By:(Signature)	
(Print or Type Name)	
Title: Date:	
Dale	
SELLER	
By:(Signature)	
(Print or Type Name)	
Title:	
Date:	