

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Petition to approve revisions to
Tariff Sheet Nos. 6.2811, 6.282, and 6.284
Rate Schedule LS-1 – Lighting Service

Docket No. _____

Filed: November 9, 2015

**PETITION TO APPROVE REVISIONS TO
TARIFF SHEET NOS. 6.2811, 6.282, AND 6.284**

Duke Energy Florida, LLC (“DEF”) hereby petitions this Commission for approval of modifications to DEF’s Tariff Sheet Nos. 6.2811, 6.282, and 6.284 in the Rate Schedule LS-1 – Lighting Service. In support of this Petition, DEF states as follows:

1. The Petitioner’s name and address are:

Duke Energy Florida, LLC
299 1st Avenue North
St. Petersburg, Florida 33701

2. Any pleading, motion, notice, order, or other document required to be served upon DEF or filed by any party to this proceeding should be served upon the following individuals:

Dianne M. Triplett
Dianne.triplett@duke-energy.com
Duke Energy Florida, LLC
299 1st Avenue North
St. Petersburg, Florida 33701
(727) 820-4962
(727) 820-5041 (fax)

Matthew Bernier
Matthew.bernier@duke-energy.com
Duke Energy Florida, LLC
106 E. College Avenue, Ste. 800
Tallahassee, FL 32301
(850) 521-1428
(850) 521-1437 (fax)

3. DEF is the utility primarily affected by the request in this Petition. DEF is an investor-owned electric utility, regulated by the Commission, and is a wholly owned

subsidiary of Duke Energy Corporation. The Company's principal place of business is located at 299 1st Avenue North, St. Petersburg, Florida 33701.

4. DEF serves approximately 1.7 million retail customers in Florida. Its service area comprises approximately 20,000 square miles in 35 of the state's 67 counties, encompassing the densely populated areas of Pinellas and western Pasco Counties and the Greater Orlando area in Orange, Osceola, and Seminole Counties. DEF supplies electricity at retail to approximately 350 communities and at wholesale to Florida municipalities, utilities, and power agencies in the State of Florida.

5. Exhibits A and B to this Petition contain proposed tariff sheets in legislative format and clean copy format respectively, Section No. VI, Fourth Revised Sheet No. 6.2811, Eighteenth Revised Sheet No. 6.282, and Fifth Revised Sheet No. 6.284 of DEF's Retail Tariff Rate Schedule LS-1 – Lighting Service.

6. In this Petition, DEF requests approval of proposed changes to its Lighting Service tariff schedule. These changes reflect DEF's continued efforts to identify technological improvements in the lighting industry and to make the resulting benefits available to its customers. First, DEF requests to add new light emitting diode ("LED") fixtures to its current tariff offerings, and to limit the five existing LED offerings and five existing metal halide offerings to existing installations only. The proposed new offerings have lower installed costs, increased efficiency, and improved maintenance requirements compared to traditional fixtures and previous generations of LEDs and metal halides. Second, DEF requests to add two new pole types to its current tariff offerings, to provide its customers additional pole alternatives. Finally, to expand the payment options available to its customers, DEF requests to add a new provision to allow LED customers to reduce the amount of their monthly fixture charge by making an initial, one-time Contribution in Aid of Construction payment to reduce the installed cost of the LEDs.

All the requested changes listed above are set forth in Exhibits A and B attached hereto.

WHEREFORE, DEF respectfully requests the Commission approve this Petition and the modifications to Section No. VI, Fourth Revised Sheet No. 6.2811, Eighteenth Revised Sheet No. 6.282, and Fifth Revised Sheet No. 6.284, as set forth in Exhibits A and B attached hereto.

Respectfully submitted,

/s/ Dianne M. Triplett

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Facsimile: (727) 820-5041
Email: matthew.bernier@duke-energy.com

EXHIBIT A

**Legislative Format Tariffs
(1 copy)**

Fourth Revised Sheet No. 6.2811
Eighteenth Revised Sheet No. 6.282
Fifth Revised Sheet No. 6.284



RATE SCHEDULE LS-1
 LIGHTING SERVICE
 (Continued from Page No. 2)

I. Fixtures: (Continued)

BILLING TYPE	DESCRIPTION	LAMP SIZE ²			CHARGES PER UNIT		
		INITIAL LUMENS OUTPUT	LAMP WATTAGE	kWh	FIXTURE	MAINTENANCE	NON-FUEL ENERGY ³
Metal Halide:							
307	Deco Post Top-MH Sanibel P	11,600	150	65	\$16.85	\$2.68	\$1.39
308	Clermont Tear Drop P	11,600	150	65	19.91	2.68	1.39
309	MH Deco Rectangular P	36,000	320	126	13.07	2.74	2.69
311	MH Deco Cube P	36,000	320	126	15.98	2.74	2.69
312	MH Flood P	36,000	320	126	10.55	2.74	2.69
319	MH Post Top Biscayne P	11,600	150	65	15.24	2.68	1.39
327	Deco Post Top-MH Sanibel ¹	12,000	175	74	18.39	2.72	1.58
349	Clermont Tear Drop ¹	12,000	175	74	21.73	2.72	1.58
371	MH Deco Rectangular ¹	38,000	400	159	14.26	2.84	3.39
372	MH Deco Circular ¹	38,000	400	159	16.70	2.84	3.39
373	MH Deco Rectangular ^{1.5}	110,000	1,000	378	15.30	2.96	8.06
386	MH Flood ^{1.5}	110,000	1,000	378	13.17	2.96	8.06
389	MH Flood-Sportslighter ^{1.5}	110,000	1,000	378	13.01	2.96	8.06
390	MH Deco Cube ¹	38,000	400	159	17.44	2.84	3.39
396	Deco PT MH Sanibel Dual ⁵	24,000	350	148	33.73	5.43	3.16
397	MH Post Top-Biscayne ¹	12,000	175	74	14.98	2.72	1.58
398	MH Deco Cube ^{1.5}	110,000	1,000	378	20.34	2.96	8.06
399	MH Flood	38,000	400	159	11.51	2.84	3.39
Light Emitting Diode (LED):							
<u>106</u>	<u>Underground Sanibel</u>	<u>5,500</u>	<u>70</u>	<u>25</u>	<u>\$20.80</u>	<u>\$1.39</u>	<u>\$0.53</u>
<u>107</u>	<u>Underground Traditional Open</u>	<u>3,908</u>	<u>49</u>	<u>17</u>	<u>13.57</u>	<u>1.39</u>	<u>0.36</u>
<u>108</u>	<u>Underground Traditional w/Lens</u>	<u>3,230</u>	<u>49</u>	<u>17</u>	<u>13.57</u>	<u>1.39</u>	<u>0.36</u>
<u>109</u>	<u>Underground Acorn</u>	<u>4,332</u>	<u>70</u>	<u>25</u>	<u>20.16</u>	<u>1.39</u>	<u>0.53</u>
<u>111</u>	<u>Underground Mini Bell</u>	<u>2,889</u>	<u>50</u>	<u>18</u>	<u>17.88</u>	<u>1.39</u>	<u>0.38</u>
<u>133</u>	<u>ATBO Roadway</u>	<u>4,521</u>	<u>48</u>	<u>17</u>	<u>6.22</u>	<u>1.39</u>	<u>0.36</u>
<u>134</u>	<u>Underground ATBO Roadway</u>	<u>4,521</u>	<u>48</u>	<u>17</u>	<u>7.71</u>	<u>1.39</u>	<u>0.36</u>
<u>136</u>	<u>Roadway</u>	<u>9,233</u>	<u>108</u>	<u>38</u>	<u>7.05</u>	<u>1.39</u>	<u>0.81</u>
<u>137</u>	<u>Underground Roadway</u>	<u>9,233</u>	<u>108</u>	<u>38</u>	<u>8.55</u>	<u>1.39</u>	<u>0.81</u>
<u>138, 176</u>	<u>Roadway</u>	<u>18,642</u>	<u>216</u>	<u>76</u>	<u>11.61</u>	<u>1.39</u>	<u>1.62</u>
<u>139</u>	<u>Underground Roadway</u>	<u>18,642</u>	<u>216</u>	<u>76</u>	<u>13.11</u>	<u>1.39</u>	<u>1.62</u>
<u>141, 177</u>	<u>Roadway</u>	<u>24,191</u>	<u>284</u>	<u>99</u>	<u>14.08</u>	<u>1.39</u>	<u>2.11</u>
<u>142, 162</u>	<u>Underground Roadway</u>	<u>24,191</u>	<u>284</u>	<u>99</u>	<u>15.58</u>	<u>1.39</u>	<u>2.11</u>
<u>147, 174</u>	<u>Roadway</u>	<u>12,642</u>	<u>150</u>	<u>53</u>	<u>9.74</u>	<u>1.39</u>	<u>1.13</u>
<u>148</u>	<u>Underground Roadway</u>	<u>12,642</u>	<u>150</u>	<u>53</u>	<u>11.24</u>	<u>1.39</u>	<u>1.13</u>
<u>151</u>	<u>ATBS Roadway</u>	<u>4,500</u>	<u>49</u>	<u>17</u>	<u>5.07</u>	<u>1.39</u>	<u>0.36</u>
<u>167</u>	<u>Underground Mitchell</u>	<u>5,186</u>	<u>50</u>	<u>18</u>	<u>21.44</u>	<u>1.39</u>	<u>0.38</u>
<u>168</u>	<u>Underground Mitchell w/Top Hat</u>	<u>4,336</u>	<u>50</u>	<u>18</u>	<u>21.44</u>	<u>1.39</u>	<u>0.38</u>
361	LED-Roadway ¹	6,000	95	33	\$16.93	\$2.43	\$0.70
362	LED-Roadway ^T	9,600	157	55	20.07	2.43	1.17
363	LED-Shoebox Type 3 ¹	20,664	309	108	41.08	2.84	2.30
364	LED-Shoebox Type 4 ^T	14,421	206	72	32.59	2.84	1.54
367	LED-Shoebox Type 5 ^T	14,421	206	72	31.65	2.84	1.54
<u>369</u>	<u>Underground Biscayne</u>	<u>6,500</u>	<u>80</u>	<u>28</u>	<u>18.60</u>	<u>1.39</u>	<u>0.60</u>

(Continued on Page No. 4)

RATE SCHEDULE LS-1
 LIGHTING SERVICE
 (Continued from Page No. 3)

II. POLES

BILLING TYPE	DESCRIPTION	CHARGE PER UNIT
404	35' Deco Concrete – Mariner	\$22.35
405	Concrete, 30/35'	5.05
406	16' Deco Conc – Single Sanibel	11.70
407	16' Decon Conc – Double Sanibel	12.61
408	26' Aluminum DOT Style Pole	45.92
409	36' Aluminum DOT Style Pole	54.80
410	Concrete, 15' ¹	2.31
411	16' Octagonal Conc ¹	2.18
412	32' Octagonal Deco Concrete	16.29
413	25' Tenon Top Concrete	11.84
415	Concrete, Curved ¹	4.77
<u>418</u>	<u>35' Tenon Top Black Concrete</u>	<u>20.14</u>
420	Wood, 30/35'	2.17
425	Wood, 14' Laminated ¹	2.38
428	Deco Fiberglass, 35', Bronze, Reinforced ¹	19.11
429	Deco Fiberglass, 41', Bronze, Reinforced ¹	31.54
430	Fiberglass, 14', Black ¹	2.51
431	Deco Fiberglass, 41', Bronze ¹	17.18
432	Deco Fiberglass, 35', Bronze, Anchor Base ¹	27.49
433	Deco Fiberglass, 35', Bronze ¹	13.60
434	Deco Fiberglass, 20', Black, Deco Base ¹	12.47
435	Aluminum, Type A ¹	6.59
436	Deco Fiberglass, 16', Black, Fluted ¹	19.50
437	Fiberglass, 16', Black, Fluted, Dual Mount ¹	21.94
438	Deco Fiberglass, 20', Black ¹	5.85
439	Black Fiberglass 16'	19.78
440	Aluminum, Type B ¹	7.33
<u>441</u>	<u>15' Black Aluminum</u>	<u>6.54</u>
445	Aluminum, Type C ¹	14.33
446	Deco Fiberglass, 30', Bronze ¹	11.57
447	Deco Fiberglass, 35', Silver, Anchor Base ¹	21.40
448	Deco Fiberglass, 41', Silver ¹	18.00
449	Deco Fiberglass, 16', Black, Fluted, Anchor Base ¹	17.35
450	Concrete, 1/2 Special	1.75
455	Steel, Type A ¹	4.11
460	Steel, Type B ¹	4.41
465	Steel, Type C ¹	6.17
466	16' Deco Con Vic II – Dual Mount	18.06
467	16' Deco Conc Washington – Dual	25.87
468	16' Deco Conc Colonial – Dual Mount	13.35
469	35' Tenon Top Quad Flood Mount	13.63
470	45' Tenon Top Quad Flood Mount	18.90
471	22' Deco Concrete	14.99
472	22' Deco Conc Single Sanibel	16.03
473	22' Deco Conc Double Sanibel	17.26
474	22' Deco Conc Double Mount	18.74
476	25' Tenon Top Bronze Concrete	17.54
477	30' Tenon Top Bronze Concrete	18.70
478	35' Tenon Top Bronze Concrete	20.14
479	41' Tenon Top Bronze Concrete	24.33
480	Wood, 40/45'	5.25
481	30' Tenon Top Concrete, Single Flood Mount	10.06
482	30' Tenon Top Conc, Double Flood Mount/Includes Bracket	12.29
483	46' Tenon Top Conc, Triple Flood Mount/Includes Bracket	18.80
484	46' Tenon Top Conc, Double Flood Mount/Includes Bracket	18.50
485	Concrete, 40/45'	10.19
486	Tenon Style Concrete 46' Single Flood Mount	15.31
487	35' Tenon Top Conc, Triple Flood Mount/Includes Bracket	13.53
488	35' Tenon Top Conc, Double Flood Mount/Includes Bracket	13.23
489	35' Tenon Top Concrete, Single Flood Mount	11.00
490	Special Concrete 13' ¹	17.39
491	30' Tenon Top Conc, Triple Flood Mount/Includes Bracket	12.60
492	16' Smooth Decorative Concrete/The Colonial	8.99
493	19' White Aluminum ¹	25.87
494	46' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	16.27
495	Dual Mount 20' Fiberglass ¹	10.84
496	30' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	12.44
497	16' Decorative Concrete w/decorative base/The Washington	21.77

(Continued on Page No. 5)



6.282

SECTION NO. VI
~~SEVENTEENTH EIGHTEENTH~~ REVISED SHEET NO. 6.282
CANCELS ~~SIXTEENTH SEVENTEENTH~~ REVISED SHEET NO.

498	35' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	13.37
499	16' Decorative Concrete-Vic II	13.07

(Continued on Page No. 5)

ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy – FL

EFFECTIVE: April 29, 2013

RATE SCHEDULE LS-1
LIGHTING SERVICE
(Continued from Page No. 5)**Special Provisions: (Continued)**

5. kWh consumption for Company-owned fixtures shall be estimated in lieu of installing meters. kWh estimates will be made using the following formula:

$$\text{kWh} = \frac{\text{Unit Wattage (including ballast losses)} \times 350 \text{ hours per month}}{1,000}$$

6. kWh consumption for customer-owned fixtures shall be metered. Installation of customer-owned lighting facilities shall be provided for by the customer. The Company may consider installing customer owned lighting facilities and will bill the customer in accordance with the Company's policy related to "Work Performed for the Public." Any costs incurred by the Company to provide for consolidation of existing lighting facilities for the purpose of metering shall be at the customer's expense.
7. No Pole Charge shall be applicable for a fixture installed on a company-owned pole which is utilized for other general electrical distribution purposes.
8. The Company will repair or replace malfunctioning lighting fixtures maintained by the Company in accordance with Section 768.1382, Florida Statutes (2005).
9. For a fixture type restricted to existing installations and requiring major renovation or replacement, the fixture shall be replaced by an available similar non-restricted fixture of the customer's choosing and the customer shall commence being billed at its appropriate rate. Where the customer requests the continued use of the same fixture type for appearance reasons, the Company will attempt to provide such fixture and the customer shall commence being billed at a rate determined in accordance with Special Provision No. 2 for the cost of the renovated or replaced fixture.
10. The customer will be responsible for trimming trees and other vegetation that obstruct the light output from fixture(s) or maintenance access to the facilities.
11. After December 31, 1998, all new leased lighting shall be installed on poles owned by the Company.
12. Alterations to leased lighting facilities requested by the customer after date of installation (i.e. redirect, install shields, etc.), will be billed to the customer in accordance with the Company's policy related to "Work Performed for the Public".
13. Service for street or area lighting is normally provided from existing distribution facilities. Where suitable distribution facilities do not exist, it will be the customer's responsibility to pay for necessary additional facilities. Refer to Section III, paragraph 3.01 of the Company's General Rules and Regulations Governing Electric Service to determine the Contribution in Aid of Construction owed by the customer.
14. Requests for exchanging facilities, upgrades, relocations, removals etc. are subject to Section III, paragraph 3.05, of the Company's General Rules and Regulations Governing Electric Service.
15. For available LEDs, the customer may opt to make an initial, one-time Contribution in Aid of Construction payment determined by the Company to reduce the Company's installed cost of LED fixtures. If a customer chooses this option, the monthly fixture charge shall be computed as the reduced installed cost times the monthly percentage in 2.I.(a) above.

EXHIBIT B

**Clean Copy Format Tariffs
(1 Copy)**

Fourth Revised Sheet No. 6.2811
Eighteenth Revised Sheet No. 6.282
Fifth Revised Sheet No. 6.284



**RATE SCHEDULE LS-1
 LIGHTING SERVICE**
 (Continued from Page No. 2)

I. Fixtures: (Continued)

BILLING TYPE	DESCRIPTION	LAMP SIZE ²			CHARGES PER UNIT		
		INITIAL LUMENS OUTPUT	LAMP WATTAGE	kWh	FIXTURE	MAINTENANCE	NON-FUEL ENERGY ³
Metal Halide:							
307	Deco Post Top-MH Sanibel P	11,600	150	65	\$16.85	\$2.68	\$1.39
308	Clermont Tear Drop P	11,600	150	65	19.91	2.68	1.39
309	MH Deco Rectangular P	36,000	320	126	13.07	2.74	2.69
311	MH Deco Cube P	36,000	320	126	15.98	2.74	2.69
312	MH Flood P	36,000	320	126	10.55	2.74	2.69
319	MH Post Top Biscayne P	11,600	150	65	15.24	2.68	1.39
327	Deco Post Top-MH Sanibel ¹	12,000	175	74	18.39	2.72	1.58
349	Clermont Tear Drop ¹	12,000	175	74	21.73	2.72	1.58
371	MH Deco Rectangular ¹	38,000	400	159	14.26	2.84	3.39
372	MH Deco Circular ¹	38,000	400	159	16.70	2.84	3.39
373	MH Deco Rectangular ^{1,5}	110,000	1,000	378	15.30	2.96	8.06
386	MH Flood ^{1,5}	110,000	1,000	378	13.17	2.96	8.06
389	MH Flood-Sportlighter ^{1,5}	110,000	1,000	378	13.01	2.96	8.06
390	MH Deco Cube ¹	38,000	400	159	17.44	2.84	3.39
396	Deco PT MH Sanibel Dual ⁵	24,000	350	148	33.73	5.43	3.16
397	MH Post Top-Biscayne ¹	12,000	175	74	14.98	2.72	1.58
398	MH Deco Cube ^{1,5}	110,000	1,000	378	20.34	2.96	8.06
399	MH Flood	38,000	400	159	11.51	2.84	3.39
Light Emitting Diode (LED):							
106	Underground Sanibel	5,500	70	25	\$20.80	\$1.39	\$0.53
107	Underground Traditional Open	3,908	49	17	13.57	1.39	0.36
108	Underground Traditional w/Lens	3,230	49	17	13.57	1.39	0.36
109	Underground Acorn	4,332	70	25	20.16	1.39	0.53
111	Underground Mini Bell	2,889	50	18	17.88	1.39	0.38
133	ATBO Roadway	4,521	48	17	6.22	1.39	0.36
134	Underground ATBO Roadway	4,521	48	17	7.71	1.39	0.36
136	Roadway	9,233	108	38	7.05	1.39	0.81
137	Underground Roadway	9,233	108	38	8.55	1.39	0.81
138, 176	Roadway	18,642	216	76	11.61	1.39	1.62
139	Underground Roadway	18,642	216	76	13.11	1.39	1.62
141, 177	Roadway	24,191	284	99	14.08	1.39	2.11
142, 162	Underground Roadway	24,191	284	99	15.58	1.39	2.11
147, 174	Roadway	12,642	150	53	9.74	1.39	1.13
148	Underground Roadway	12,642	150	53	11.24	1.39	1.13
151	ATBS Roadway	4,500	49	17	5.07	1.39	0.36
167	Underground Mitchell	5,186	50	18	21.44	1.39	0.38
168	Underground Mitchell w/Top Hat	4,336	50	18	21.44	1.39	0.38
361	Roadway ¹	6,000	95	33	16.93	2.43	0.70
362	Roadway ¹	9,600	157	55	20.07	2.43	1.17
363	Shoebox Type 3 ¹	20,664	309	108	41.08	2.84	2.30
364	Shoebox Type 4 ¹	14,421	206	72	32.59	2.84	1.54
367	Shoebox Type 5 ¹	14,421	206	72	31.65	2.84	1.54
369	Underground Biscayne	6,500	80	28	18.60	1.39	0.60

(Continued on Page No. 4)

ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy – FL

EFFECTIVE:



RATE SCHEDULE LS-1
 LIGHTING SERVICE
 (Continued from Page No. 3)

II. POLES

BILLING TYPE	DESCRIPTION	CHARGE PER UNIT
404	35' Deco Concrete – Mariner	\$22.35
405	Concrete, 30/35'	5.05
406	16' Deco Conc – Single Sanibel	11.70
407	16' Decon Conc – Double Sanibel	12.61
408	26' Aluminum DOT Style Pole	45.92
409	36' Aluminum DOT Style Pole	54.80
410	Concrete, 15' ¹	2.31
411	16' Octagonal Conc ¹	2.18
412	32' Octagonal Deco Concrete	16.29
413	25' Tenon Top Concrete	11.84
415	Concrete, Curved ¹	4.77
418	35' Tenon Top Black Concrete	20.14
420	Wood, 30/35'	2.17
425	Wood, 14' Laminated ¹	2.38
428	Deco Fiberglass, 35', Bronze, Reinforced ¹	19.11
429	Deco Fiberglass, 41', Bronze, Reinforced ¹	31.54
430	Fiberglass, 14', Black ¹	2.51
431	Deco Fiberglass, 41', Bronze ¹	17.18
432	Deco Fiberglass, 35', Bronze, Anchor Base ¹	27.49
433	Deco Fiberglass, 35', Bronze ¹	13.60
434	Deco Fiberglass, 20', Black, Deco Base ¹	12.47
435	Aluminum, Type A ¹	6.59
436	Deco Fiberglass, 16', Black, Fluted ¹	19.50
437	Fiberglass, 16', Black, Fluted, Dual Mount ¹	21.94
438	Deco Fiberglass, 20', Black ¹	5.85
439	Black Fiberglass 16'	19.78
440	Aluminum, Type B ¹	7.33
441	15' Black Aluminum	6.54
445	Aluminum, Type C ¹	14.33
446	Deco Fiberglass, 30', Bronze ¹	11.57
447	Deco Fiberglass, 35', Silver, Anchor Base ¹	21.40
448	Deco Fiberglass, 41', Silver ¹	18.00
449	Deco Fiberglass, 16', Black, Fluted, Anchor Base ¹	17.35
450	Concrete, 1/2 Special	1.75
455	Steel, Type A ¹	4.11
460	Steel, Type B ¹	4.41
465	Steel, Type C ¹	6.17
466	16' Deco Con Vic II – Dual Mount	18.06
467	16' Deco Conc Washington – Dual	25.87
468	16' Deco Conc Colonial – Dual Mount	13.35
469	35' Tenon Top Quad Flood Mount	13.63
470	45' Tenon Top Quad Flood Mount	18.90
471	22' Deco Concrete	14.99
472	22' Deco Conc Single Sanibel	16.03
473	22' Deco Conc Double Sanibel	17.26
474	22' Deco Conc Double Mount	18.74
476	25' Tenon Top Bronze Concrete	17.54
477	30' Tenon Top Bronze Concrete	18.70
478	35' Tenon Top Bronze Concrete	20.14
479	41' Tenon Top Bronze Concrete	24.33
480	Wood, 40/45'	5.25
481	30' Tenon Top Concrete, Single Flood Mount	10.06
482	30' Tenon Top Conc, Double Flood Mount/Includes Bracket	12.29
483	46' Tenon Top Conc, Triple Flood Mount/Includes Bracket	18.80
484	46' Tenon Top Conc, Double Flood Mount/Includes Bracket	18.50
485	Concrete, 40/45'	10.19
486	Tenon Style Concrete 46' Single Flood Mount	15.31
487	35' Tenon Top Conc, Triple Flood Mount/Includes Bracket	13.53
488	35' Tenon Top Conc, Double Flood Mount/Includes Bracket	13.23
489	35' Tenon Top Concrete, Single Flood Mount	11.00
490	Special Concrete 13' ¹	17.39
491	30' Tenon Top Conc, Triple Flood Mount/Includes Bracket	12.60
492	16' Smooth Decorative Concrete/The Colonial	8.99
493	19' White Aluminum ¹	25.87
494	46' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	16.27
495	Dual Mount 20' Fiberglass ¹	10.84
496	30' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	12.44
497	16' Decorative Concrete w/decorative base/The Washington	21.77
498	35' Tenon Top Concrete/Non-Flood Mount/1-4 Fixtures	13.37
499	16' Decorative Concrete-Vic II	13.07

(Continued on Page No. 5)

ISSUED BY: Javier J. Portuondo, Director Rates & Regulatory Strategy – FL

EFFECTIVE:

**RATE SCHEDULE LS-1
LIGHTING SERVICE**
(Continued from Page No. 5)

Special Provisions: (Continued)

5. kWh consumption for Company-owned fixtures shall be estimated in lieu of installing meters. kWh estimates will be made using the following formula:

$$\text{kWh} = \frac{\text{Unit Wattage (including ballast losses)} \times 350 \text{ hours per month}}{1,000}$$

6. kWh consumption for customer-owned fixtures shall be metered. Installation of customer-owned lighting facilities shall be provided for by the customer. The Company may consider installing customer owned lighting facilities and will bill the customer in accordance with the Company's policy related to "Work Performed for the Public." Any costs incurred by the Company to provide for consolidation of existing lighting facilities for the purpose of metering shall be at the customer's expense.
7. No Pole Charge shall be applicable for a fixture installed on a company-owned pole which is utilized for other general electrical distribution purposes.
8. The Company will repair or replace malfunctioning lighting fixtures maintained by the Company in accordance with Section 768.1382, Florida Statutes (2005).
9. For a fixture type restricted to existing installations and requiring major renovation or replacement, the fixture shall be replaced by an available similar non-restricted fixture of the customer's choosing and the customer shall commence being billed at its appropriate rate. Where the customer requests the continued use of the same fixture type for appearance reasons, the Company will attempt to provide such fixture and the customer shall commence being billed at a rate determined in accordance with Special Provision No. 2 for the cost of the renovated or replaced fixture.
10. The customer will be responsible for trimming trees and other vegetation that obstruct the light output from fixture(s) or maintenance access to the facilities.
11. After December 31, 1998, all new leased lighting shall be installed on poles owned by the Company.
12. Alterations to leased lighting facilities requested by the customer after date of installation (i.e. redirect, install shields, etc.), will be billed to the customer in accordance with the Company's policy related to "Work Performed for the Public".
13. Service for street or area lighting is normally provided from existing distribution facilities. Where suitable distribution facilities do not exist, it will be the customer's responsibility to pay for necessary additional facilities. Refer to Section III, paragraph 3.01 of the Company's General Rules and Regulations Governing Electric Service to determine the Contribution in Aid of Construction owed by the customer.
14. Requests for exchanging facilities, upgrades, relocations, removals etc. are subject to Section III, paragraph 3.05, of the Company's General Rules and Regulations Governing Electric Service.
15. For available LEDs, the customer may opt to make an initial, one-time Contribution in Aid of Construction payment determined by the Company to reduce the Company's installed cost of LED fixtures. If a customer chooses this option, the monthly fixture charge shall be computed as the reduced installed cost times the monthly percentage in 2.I.(a) above.