

# BOARD OF COMMISSIONERS SPECIAL MEETING AGENDA

Monday, February 13, 2023 at 2:00 PM Commission Chambers

The Board of Commissioners of the City of Madeira Beach, Florida will meet in the Patricia Shontz Commission Chambers at City Hall, located at 300 Municipal Drive, Madeira Beach, Florida to discuss the agenda items of City Business listed at the time indicated below. Meetings will be televised on Spectrum Channel 640 and YouTube Streamed on the City's Website.

## 1. CALL TO ORDER

## 2. ROLL CALL

## 3. PUBLIC COMMENT

Public participation is encouraged. If you are addressing the Commission, step to the podium and state your name and address for the record. Please limit your comments to three (3) minutes and do not include any topic on the agenda. Public comment on agenda items will be allowed when they come up.

## 4. CONTRACTS/AGREEMENTS

A. Duke Energy's Binding Cost Estimate for the final Phase III of Gulf Blvd. Undergrounding Utilities

## 5. ADJOURNMENT

## One or more Elected or Appointed Officials may be in attendance.

Any person who decides to appeal any decision of the Board of Commissioners with respect to any matter considered at this meeting will need a record of the proceedings and for such purposes may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based. The law does not require the minutes to be transcribed verbatim; therefore, the applicant must make the necessary arrangements with a private reporter or private reporting firm and bear the resulting expense. In accordance with the Americans with Disability Act and F.S. 286.26; any person with a disability requiring reasonable accommodation to participate in this meeting should call the City Clerk at 727-391-9951, ext. 231 or 223 or fax a written request to 727-399-



# Memorandum

**Meeting Details:** February 13, 2023

**Prepared For:** Mayor & Board of Commissioners

From: Megan Wepfer, Public Works Director

**Subject:** Duke Energy's Binding Cost Estimate for the final Phase III of Gulf

Blvd. Undergrounding Utilities

## **Background**

Staff met with Duke Energy on February 9<sup>th</sup> to discuss the cost increase of the Binding Cost Estimate and were informed of the reasons for the increase. Duke Energy stated the cost of the materials have increased 120% which includes the transformers, switch boxes, cable, conduit and concrete. Duke Energy Staff has agreed to refresh the cost monthly to see if the cost is trending down along with speaking to the staff to see if we can pay the original estimated BCE of \$2,075,000.00 and have a payment plan for the remainder (if any) owed. Starting the project and getting the conduit bored will take several months and could give other materials a chance to decrease in cost. The conduit has increased minimally but the majority of the cost increase is due to the transformers and switch boxes. The BCE expires 180 days from the original date received of January 18, 2023, which will allow Duke to refresh the cost for a few months to see if we can lower the cost for the transformers and switch boxes.

A portion of Gulf Lane from 135<sup>th</sup> to approximately 132<sup>nd</sup> was originally included in the project to service the residence and condos verse running a 4-inch line that didn't service anyone. When this was presented to the City we decided to add the remainder of Gulf Lane from 132<sup>nd</sup> to 130<sup>th</sup> parking lot to the project prior to the roadway project. The 2 blocks from 132<sup>nd</sup> to 130<sup>th</sup> Parking lot will be taken out a different account that is budgeted from the Gulf Lane project, Duke energy is working on the estimated cost. Gulf Lane is a priority to start the roadway project and Duke has agreed to release the conduit needed.

Final outcome of the meeting was to wait for an answer from Duke in regard to paying the original estimated Binding Cost of \$2,075,000 to start the project and then wait and see if the cost decreases on any of the other gear.

## **Fiscal Impact**

Budgeted in FY23 was \$2.5M to pay for the construction of the undergrounding project. Staff expected to pay Duke Energy BCE in FY22 budget, budget amendment discussed at January 25<sup>th</sup> Workshop for Undergrounding. Penny for Pinellas Money total for 2020 to 2025 would total \$4,585,671.00 after paying Utility Consultants of Florida and Duke Energy we are over budget by -\$672,365.66. If the BCE would have been what was expected, we would have a balance of \$62,411.69. Spreadsheet attached.

## **Recommendation(s)**

Staff is looking for recommendations from the Board of Commissioners on how you would like to proceed with this project.

## **Attachments**

- Duke Energy BCE
- Utility Consultants Task 1
- Utility Consultants Task 2
- UG Cost Summary for Madeira Beach

o: 727.372.5164 miriam.tucker@duke-energy.com

January 18, 2023

Megan Wepfer City of Madeira Beach 300 Municipal Dr Madeira Beach, FL 33708

RE: Binding cost estimate to underground Gulf Blvd from 144th Avenue to 131st Avenue East

Dear Ms. Wepfer:

Thank you for submitting your request to Duke Energy. The purpose of this proposal is to provide a binding cost estimate for the area you have identified. The effective date of this proposal is January 18, 2023. This cost estimate is based on current labor and material rates and is valid for 180 days. Requests beyond that period will require review and adjustments as needed.

## **Project Scope**

Underground the existing Duke Energy electrical distribution facilities along both sides of Gulf Boulevard from 144<sup>th</sup> Avenue to 131<sup>st</sup> Avenue East. City of Madeira Beach to install all conduit and associated material, including pull boxes, for the new underground. Duke Energy to provide all material associated to conduit installation. Details to be provided on Schedule 1 of the Agreement.

## **Binding Cost Estimate**

The binding cost estimate for the area identified above is: \$ 2,809,777.35

## **Proposal Assumptions**

Below is a non-inclusive list of assumptions used in calculating this estimate:

- The City of Madeira Beach to install conduit and associated material, including pull boxes, for Duke Energy Florida, LLC. Requirements that must be met for conduit/box installation will be provided prior to starting construction.
- All underground facilities to be located in private property easements, not in the right of way. Easements to be obtained by customer at no cost to Duke Energy.
- Does not include cost to underground joint users, such as telephone and cable television.
- Does not include cost for restoration of any street, right of way, easement, private property or pavement
  reconstruction that may be necessary as a result of the construction. This cost only includes backfilling
  the affected area to safe condition.
- Does not include costs associated with new streetlights.
- Does not include cost to replace existing meter can to accept new underground service.
- Does not include any survey work that may be required to identify right of way and easements.
- Duke Energy's design does not guarantee construction feasibility in the field until a constructability review is completed.



o: 727.372.5164 miriam.tucker@duke-energy.com

## **Next Steps**

Below is a high-level list of next steps if you wish to proceed with this project.

	Task	Responsible Party
1	Gather cost estimates from all other joint	Applicant
	utilities (Telephone, cable television, etc)	
2	Obtain easements to install facilities and	Applicant with support from Duke Energy
	locate equipment	
3	Coordinate customer obligations and	Applicant with support from Duke Energy
	possible outages	
4	Sign and approve agreements required by	Applicant
	Duke Energy. Provide payment to Duke	·
	Energy prior to construction start.	
5	Schedule and complete conversion	Duke Energy / Other utilities

Enclosed is a copy of the Duke Energy Tariff that applies to these types of projects as well as a copy of the "Underground Conversion Agreement Based on a Binding Cost Estimate" contract that will need to be approved and signed by all parties should you decided to proceed. Also enclosed is a breakdown of the facility charges per the Duke Energy Tariff for your reference.

If you would like to proceed with this project, please contact me at the email address above. We appreciate your business and look forward to providing you with excellent customer service.

Sincerely,

Miriam Tucker

Miriam Tucker

Project Manager Customer Delivery

Enclosures



## **Facility Charges per Tariff Section 12.05(2)**

Project Name	City of Madeira Beach - Gulf Blvd South
Location	Gulf Blvd South - Between 144th Ave and John's Pass
Date	1/18/2023

		Oct '22 Tariff
a) Remaining Net Book Value	\$	-
Of existing overhead facilities to be removed*		
b) Removal Cost	\$	_
Of existing overhead facilities*		
c) Salvage Value	\$	-
Of existing overhead facilities*		
d) Construction Cost of Underground	\$	4,256,007.39
Estimated construction cost of underground facilities including underground service laterals to residential		
customers meters or point of delivery for general service customers		
e) Construction Cost of Overhead	\$	(1,206,880.40)
Estimated construction cost of overhead facilities Including overhead service drops to customers' meters		
f) Cost Estimate Fee	\$	(7,087.00)
Qualifying binding cost estimate fee		
g) Lifecycle Operations Costs	\$	(232,262.64)
The net present value of the lifecycle operational costs differential including storm restoration	7	(232,202.04)
The net present value of the metycle operational costs differential including storm restoration		
Total Charges	\$	2,809,777.35

Total credits applied to project: \$ (1,446,230.04)

<sup>\*</sup> In calculating the Applicant's Facility Charge, elements a, b, and c of the Facility Charge formula above are to be excluded from Facility Charge due from an Applicant who submits an application providing a binding notification that the Applicant intends to convert existing non-hardened overhead facilities to underground facilities.



## SECTION NO. IV FOURTH REVISED SHEET NO. 4.120 CANCELS THIRD REVISED SHEET NO. 4.120

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#### **PART XII**

# CHARGES FOR CONVERSION OF EXISTING OVERHEAD TO UNDERGROUND ELECTRIC DISTRIBUTION FACILITIES

## 12.01 DEFINITIONS:

The following words and terms used under this Part shall have the meaning indicated:

(1) Applicant: The Applicant is the person or entity seeking the undergrounding of existing or newly

planned electric distribution facilities by the Company. When a developer requests local government development approval, the local government shall not be deemed

the Applicant for purposes of these rules.

(2) Commission: Florida Public Service Commission.

(3) Cost Estimate Fee: A fee charged an Applicant by the Company for the purpose of preparing a cost estimate

of the amount required for the Company to construct or convert particular distribution

facilities as underground.

(4) Company: Duke Energy Florida, LLC

(5) Distribution Facilities: All electrical equipment of the Company required to deliver electricity to homes and

businesses.

(6) Facility Charge: That charge required to be paid by an Applicant for the Company to construct or convert

particular distribution facilities as underground.

(7) Overhead: Pertains to distribution facilities consisting of conductors, switches, transformers, etc.

which are installed above ground on supporting poles.

(8) Underground: Pertains to distribution facilities consisting of conductors, switches, transformers, etc.

which are installed below ground or on the ground.

## 12.02 **GENERAL**:

(1) Application:

Underground electric distribution facilities are offered in lieu of overhead facilities in accordance with these rules.

(2) Applicant Request:

An Applicant shall submit a request in writing for the Company to develop a cost estimate to accomplish the undergrounding of particular electric facilities. The request shall be accompanied by an appropriate fee and shall specify the following information:

- (a) the area(s) being sought to be undergrounded;
- (b) a list of all electric customers affected;
- (c) an estimated time frame for undergrounding to be accomplished;
- (d) details of any construction by the Applicant; and
- (e) any other pertinent information which the Applicant possesses that may aid the Company in preparing an appropriate cost estimate.

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ISSUED BY: Thomas G. Foster, Vice President, Rates & Regulatory Strategy - FL

EFFECTIVE: January 1, 2022



## SECTION NO. IV SIXTH REVISED SHEET NO. 4.121 CANCELS FIFTH REVISED SHEET NO. 4.121

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## 12.03 INSTALLATIONS NOT COVERED:

The following types of electrical installations are not addressed in these rules:

- (A) Distribution lines, new or existing, in urban commercial area, urban residential area, rural residential area, or existing subdivisions will not be considered for undergrounding if sufficient permits or easements cannot be obtained. The request will not be considered unless all customers on both sides of the road or street who are served by the supply system to be undergrounded are included in the proposed conversion.
- (B) Distribution lines in new residential subdivisions. These installations are covered under "Rules of the Florida Public Service Commission", Chapter 25-6, Part V, "Rules for Residential Electric Underground Extensions", and the Company's "General Rules and Regulations Governing Electric Service", Part XI.
- (C) Individuals applying for undergrounding of service laterals from existing overhead lines. These applications will be covered by rules referenced in 12.03(B) above.
- (D) Electrical distribution circuits serving street or area lighting. Requests for undergrounding circuits of this category will be treated on an individual basis.

## 12.04 COST ESTIMATE FEES:

(1) Non-Binding Cost Estimate Fee:

The Company will provide a non-binding cost estimate related to the request at no cost to the Applicant. Such estimate shall not have any guarantee as to its accuracy and shall not be binding upon the Company.

(2) Binding Cost Estimate Fee

The following schedule of fees shall apply to the Applicant for engineering design time to establish a binding cost estimate by the Company for the request. Such fee shall be recognized as a credit in the Facility Charge determination if the Applicant enters into a construction contract within 180 days from date of receipt of the binding cost estimate. At the discretion of the Company, the time from submittal of the cost estimate to entering a contract may be extended beyond 180 days. A major scope change by the Applicant may require a new fee amount.

## SCHEDULE OF BINDING COST ESTIMATE FEES

Facility Classification	-	<u>Fee</u>
Urban Commercial	\$4,2	234 per mile
Urban Residential	\$3,4	176 per mile
Rural Residential	\$2,5	549 per mile
Low Density Subdivision	\$	15 per lot
High Density Subdivision	\$	13 per lot

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ISSUED BY: Thomas G. Foster, Vice President, Rates & Regulatory Strategy - FL

EFFECTIVE: January 1, 2022



## SECTION NO. IV NINTH REVISED SHEET NO. 4.122 CANCELS EIGHTH REVISED SHEET NO. 4.122

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## 12.05 CONSTRUCTION CONTRACT:

## (1) GENERAL:

Upon acceptance by the Applicant of the binding cost estimate, the Applicant shall execute a contract with the Company to perform the construction of the underground distribution facilities. The contract shall specify the type and character of system to be provided; establish the Facility Charge to be paid by Applicant prior to commencement of construction; specify details of construction to be performed by Applicant, if any; and address any other pertinent terms and conditions including those described in Part (4) below.

## (2) FACILITY CHARGE:

Charge = a) Remaining net book value of existing overhead facilities to be removed\*;

plus, b) removal cost of existing overhead facilities\*;

minus, c) salvage value of existing overhead facilities\*;

plus, d) estimated construction cost of underground facilities including

underground service laterals to residential customers meters or point

of delivery for general service customers;

minus, e) estimated construction cost of overhead facilities including overhead

service drops to customers' meters;

minus, f) qualifying binding cost estimate fee.

plus/minus, g) the net present value of the lifecycle operational costs differential

including storm restoration.

The actual or estimated costs applied to the facility charge shall be consistent with the standards of the Company's approved Storm Protection Plan.

## 3) CONSTRUCTION BY APPLICANT:

If agreed upon by both the Applicant and the Company, the Applicant may construct or install portions of the underground system as long as such work meets the Company's engineering and construction standards. The Company will own and maintain the completed distribution facilities upon accepting the system as operational. The type of system provided will be determined by the Company's standards.

Any facilities provided by the Applicant will be inspected by Company inspectors prior to acceptance. Any deficiencies discovered as a result of these inspections will be corrected by the Applicant at Applicant's sole expense, including the costs incurred by performing the inspections. Corrections must be made in a timely manner by the Applicant, otherwise the Company will undertake the correction and bill the Applicant for all costs of such correction. These costs shall be added to the original binding estimate.

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ISSUED BY: Thomas G. Foster, Vice President, Rates & Regulatory Strategy - FL

EFFECTIVE: October 24, 2022

<sup>\*</sup> In calculating the Applicant's Facility Charge, elements a, b, and c of the Facility Charge formula above are to be excluded from Facility Charge due from an Applicant who submits an application providing a binding notification that the Applicant intends to convert existing non-hardened overhead facilities to underground facilities.



## SECTION NO. IV FOURTH REVISED SHEET NO. 4.123 CANCELS THIRD REVISED SHEET NO. 4.123

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## (4) OTHER TERMS AND CONDITIONS

## (a) Easements:

Before the initiation of any project to provide underground electric distribution facilities pursuant to an Underground Facilities Conversions Agreement, the Applicant shall provide the Company, at no cost to the Company, all easements utilizing Company approved language and forms, including legal descriptions of such easements and all survey work associated with producing legal descriptions of such easements, specified as necessary by the Company to accommodate the requested underground facilities along with an opinion of title that the easements are valid. Failure to provide the easements in the manner set forth above within 180 days after the delivery of the binding cost estimate to the Applicant shall result in the expiration of the binding cost estimate, the return of any CIAC paid, and the termination of any Underground Facilities Conversions Agreement entered into between the Applicant and the Company.

## (b) Scheduling, Clearing, and Grading:

Rights-of-way and easements suitable to the Company must be furnished by the Applicant in a reasonable time to meet service requirements and must be cleared of trees, tree stumps, paving and other obstruction; staked to show property lines and final grade; and graded to within six (6) inches of final grade by the Applicant before the Company commences construction; all at no cost to the Company. Such clearing and grading must be maintained by the Applicant during construction by the Company. Grade stakes must be provided at transformer, pullbox, and switch locations.

## (c) Restoration:

All removal and restoration of buildings, roads, driveways, sidewalks, patios, fences, ditches, landscaping, sprinkler systems, and other utilities, etc., shall be the full responsibility of the Applicant and shall cause no cost to the Company. Removal of all construction debris not belonging to the Company shall be the responsibility of the Applicant.

## (d) Other Joint Users on the Company Poles:

Prior to construction, the Applicant must make arrangements with any other joint users of the Company's poles to remove their facilities at no cost to the Company. The Applicant shall produce, if requested by the Company, executed agreements with all joint users guaranteeing this requirement. During construction, the Company will undertake coordination efforts directly with the joint users where required for removal of their facilities.

## (e) Affected Electric Customers:

Prior to construction, the Applicant must make arrangements with all affected Company customers to prepare their premises and service entrance in a timely manner for underground service. All customers affected by the undergrounding request must agree to accept underground service. These customers' conversions will be at no cost to the Company. During construction, the Company will undertake coordination efforts directly with affected customers for their transfer to underground service.

## (f) Damage to the Company's Underground Facilities:

The Applicant shall be responsible to ensure the Company's distribution facilities are not damaged, destroyed, or otherwise disturbed during construction. This responsibility shall extend not only to those in Applicant's employ, but also to Applicant's subcontractors, and Applicant shall be responsible for the full cost of repairing such damage.

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ISSUED BY: Thomas G. Foster, Vice President, Rates & Regulatory Strategy - FL

EFFECTIVE: January 1, 2022



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UNDEKGKUUND	CONVERSION	AGKEEMENT BASED ON A	I BINDING COST ESTIMATE

THIS UNDERGROUND CONVERSION AGREEMENT (the "Agreement") entered into this day
of, (the "Effective Date") by and between Duke Energy Florida, LLC, d/b/a Duke Energy
("DE") and(the "Applicant"). DE and the Applicant shall be referred to individually as a "Party" and collectively as the "Parties."
referred to individually as a Party and confectively as the Parties.
WITNESSETH:
WHEREAS, the Applicant desires to have DE relocate and replace certain of its existing overhead distribution lines and related facilities with new underground distribution lines and related facilities, all as noted in the Work Request, which is attached hereto and incorporated herein as Exhibit A; and
WHEREAS, DE is willing to relocate and replace the aforesaid existing overhead facilities with the new facilities set forth in the attached Work Request ("Facilities") at the locations set forth more specifically in the attached Work Request ("Cable Route"); and
<b>WHEREAS</b> , Applicant has paid a deposit in the amount of \$ ("Deposit") and requested a binding estimate ("Binding Cost Estimate") of the total cost it will be responsible to pay DE for the Relocation Work (as that term is defined below); and
<b>WHEREAS</b> , DE has provided Applicant with the Binding Cost Estimate (in the amount referenced in Article 7 below) and in consideration of DE's performance of the Relocation Work, Applicant agrees to pay DE the Binding Cost Estimate as it may be adjusted in accordance with the terms of this Agreement below;
<b>NOW THEREFORE</b> , in consideration of the foregoing and of the mutual promises contained herein, the receipt and sufficiency of which are hereby acknowledged and intending to be legally bound, DE and the Applicant hereby agree as follows:
ARTICLE 1. RECITALS
The foregoing recitals are true and correct and are a part of this Agreement.
ARTICLE 2. <u>DEFINITIONS</u>
<u>"Additional Work"</u> - Shall mean the additional work to be performed by DE with respect to this underground conversion project beyond the Relocation Work, as said Additional Work may be authorized by the Parties in accordance with the terms of this Agreement.
"Additional Binding Cost Estimate" - Shall have the meaning given to it in Article 9 of this Agreement.
"Additional Deposit"- Shall have the meaning given to it in Article 9 of this Agreement.
"Agreement"- Shall mean this Underground Conversion Agreement entered into between the Parties.
"Applicant"- Shall mean the counter party to DE under this Agreement as noted in the above first paragraph of this Agreement.
"Applicant Delay"- Shall have the meaning given to it in Article 8 of this Agreement.
"Binding Cost Estimate"- Shall have the meaning given to it in the recitals above and in Article 7 of this Agreement.
"Cable Route"- Shall have the meaning given to it in the recitals above.
"CPR"- Shall have the meaning given to it in Article 17 of this Agreement.
"Deposit"- shall have the meaning given to it in the recitals above.
"Effective Date"- Shall be the date entered in the above first paragraph of this Agreement.

ISSUED BY:	Lori Cross, Manager, Regulatory Services - Florida
EFFECTIVE:	



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- "Facilities"- Shall mean the facilities specifically described and detailed in the Work Request.
- "Final Price"- Shall have the meaning given to it in Article 7 of this Agreement.
- "Final Statement"- Shall have the meaning given to it in Article 7 of this Agreement.
- "Force Majeure"- Shall have the meaning given to it in Article 14 of this Agreement.
- "Notice to Proceed"- Shall mean duly authorized and executed written notice given by the Applicant to DE requesting DE to proceed with the Relocation Work (or Additional Work, if any) under the terms and conditions of this Agreement.
- "Party"- Shall mean any single party to this Agreement.
- "Parties" Shall mean both parties to this Agreement.
- "DE"- Shall mean Duke Energy Florida, LLC.
- "Relocation Work"- Shall mean only that work which is specifically described and detailed in the Work Request and Article 4 of this Agreement.
- "Work"- Shall mean the Relocation Work and the Additional Work.
- "Work Request"- Shall mean the documents attached to this Agreement as Exhibit A.

#### ARTICLE 3. **CONDITIONS PRECEDENT**

- 3.1 Notwithstanding any other provision hereof to the contrary, this Agreement and the rights and obligations of the Parties set forth herein are expressly subject to and contingent upon:
  - A. Applicant securing all required easements and rights-of-way for the performance of the Relocation Work;
- B. Applicant receiving funding adequate for the payment of all costs and expenses that will be due and owing by Applicant to DE under this Agreement, and the Applicant providing reasonable evidence to DE that Applicant has received or otherwise secured such funding;
- C. The issuance by governmental agencies of all required permits and approvals necessary for the performance by both Parties under this Agreement;
- D. Applicant paying DE all funds that are required by this Agreement to be paid prior to DE beginning the Relocation Work; and
- E. Applicant obtaining written confirmation from all affected DE customers agreeing to accept underground service upon customer's property.
- 3.2 In the event the conditions in this Article have not been fulfilled or satisfied within days of the Effective Date of this Agreement, either Party may terminate this Agreement upon written notice to the other Party with no obligation or liability under this Agreement to the other Party resulting from such termination (other than DE's right to retain the Deposit), or the Parties may mutually agree upon an extension of time within which such conditions may be met. Notwithstanding anything herein to the contrary, DE shall not be required to proceed with the Relocation Work unless and until the above noted conditions precedent have been satisfied or mutually waived in writing by the Parties. Further, notwithstanding anything herein to the contrary, it is the intention of the Parties that the provisions of this Article 3 also shall apply to any Additional Work, so that the Parties' rights and obligations with respect to any such Additional Work is expressly subject to and contingent upon the satisfaction of the conditions set forth above within \_\_\_\_ days of the date of the amendment authorizing such Additional Work, and failing which either Party may terminate the subject amendment upon written notice to the other Party with no obligation or liability under this Agreement or that amendment to the other Party resulting from such termination (other than DE's right to retain the Additional Deposit, if any), or the Parties may mutually agree upon an extension of the time within which such conditions may be met.

ISSUED BY:	Lori Cross, Manager, Regulatory Services - Florida
EFFECTIVE:	



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## DE'S SCOPE OF WORK

- 4.1 In consideration of the payments by Applicant of the amounts set forth in Article 7 below, DE shall provide (except to the extent excluded in the Work Request) the following as part of the Relocation Work:
- A. Dismantle and at DE's discretion salvage or dispose of existing overhead distribution lines and facilities which will be replaced by the Facilities;
  - B. Design, permit, install and test the Facilities within the designated locations in the Cable Route;
- C. Install, by directional bore, open-trench or such other means or methods as DE may determine in its sole discretion, all new primary and secondary cable, wire, conduit and appurtenances;
- D. Perform all Relocation Work in accordance with applicable laws, including locating, positioning and installing (at DE's sole discretion) switchgear, pad-mounted transformers, service pedestals, pull boxes, and other related distribution equipment in accordance with the National Electrical Safety Code and other applicable industry standards, if any;
- E. Modify existing DE distribution facilities located outside the Cable Route boundary as determined by DE in its sole discretion for connection to the Facilities;
- F. To the extent authorized in the Work Request and to the extent the Applicant has obtained the necessary consents of the residential service users to the conversion, coordinate with such users and convert affected residential service laterals from overhead to underground;
- G. Procure and maintain such insurance as DE may determine in its sole discretion is appropriate to cover property damage, personal injury and general liability of DE and its contractors, if any, arising out of or relating to their performance of the Relocation Work;
- H. Provide reasonable notice to DE's customers regarding planned interruptions of electric service occasioned by the Relocation Work; and,
- I. Maintain a safe work site in compliance with applicable laws, rules and safety standards pertaining to installation of the Facilities.
- 4.2 The above noted provisions also shall apply to and be deemed a part of any Additional Work hereafter authorized by the Parties in accordance with the terms set forth herein, except to the extent otherwise expressly noted in the applicable amendment.

#### ARTICLE 5. APPLICANT'S RESPONSIBILITIES

The following are Applicant's responsibilities, to be provided or satisfied by Applicant at no cost to DE:

- days of the Effective Date, Applicant shall provide a Notice to Proceed for the Relocation Work to DE, and shall convey to DE a non-exclusive and irrevocable license to use any easement, right-of-way or other appropriate real property interest which Applicant has with respect to the performance of the Relocation Work and the delivery of utility services thereafter by DE. Subject to the other terms of this Agreement, upon receipt of the Notice to Proceed, DE shall commence with the performance of the Relocation Work. DE shall notify Applicant, in writing, when DE believes it has received all necessary easements and rights-of-way for the Relocation Work to be obtained and provided by Applicant;
- B. With respect to any Additional Work authorized by the Parties in accordance with the terms set forth herein, each amendment authorizing any such Additional Work shall address the date by when Applicant is to provide a Notice to Proceed for the subject Additional Work, as well as the date by when Applicant shall convey to DE a non-exclusive and irrevocable license to use any easement, right-of-way or other appropriate real property interest which Applicant has with respect to the performance of the subject Additional Work and the delivery of utility services thereafter by DE. DE shall notify Applicant in writing when DE believes it has received all necessary easements and rights-of-way for the subject Additional Work to be obtained and provided by Applicant. Subject to the other terms of this Agreement and the applicable amendment, DE shall not commence performance of the subject Additional Work until all conditions to be fulfilled by Applicant as to that Additional Work have been satisfied and DE has received Applicant's Notice to Proceed for that subject Additional Work;

ISSUED BY:	Lori Cross, Manager, Regulatory Services - Florida
EFFECTIVE:	



- C. The Applicant shall cooperate and assist DE's permitting efforts with respect to the Work and shall not take any action (or fail to take any action required of it) that violates the conditions of any permits and approvals from any applicable governmental entities so as to allow DE to: (a) relocate the Facilities within the Cable Route, (b) cross any federal, state, or local highway or cross any rail lines or corridors along the Cable Route necessary to relocate the Facilities, and (c) otherwise perform the Work as planned by DE;
- D. With respect to all easements and rights-of-way to be provided by Applicant, it is Applicant's responsibility to clear, survey, stake, and grade to within six inches of final grade, at no cost to DE, all such easements and rightsof-way. All such clearing, surveying, staking and grading must be accomplished by Applicant so as to cause no delay to DE's performance of the Work. Accordingly, as part of its clearing and grading obligation hereunder, Applicant is responsible for all removal and restoration of buildings, roads, driveways, sidewalks, patios, fences, ditches, landscaping, sprinkler systems, and all other improvements or utilities located within the easements and rights-of-way to be provided by Applicant, at no cost to DE, all such removal and restoration work located within the easements and rights-of-way to be performed so as to cause no delay to the performance of the Work by DE;
  - E. Applicant shall provide traffic management along affected roadways within the Cable Route;
- F. Applicant is responsible for making all arrangements necessary with all other utilities or joint users of DE's above ground facilities (including telephone and cable) to remove their equipment and facilities at no cost to DE and in a manner and schedule so as not to delay DE's performance of the Work. Applicant shall acquire all contracts or agreements required to provide for the timely removal of all such joint users' equipment and facilities, and provide a copy of all such contracts and agreements to DE upon request from DE;
- G. Applicant is responsible for ensuring that DE's distribution facilities are not damaged, destroyed or otherwise disturbed during the performance of Applicant's responsibilities hereunder. This obligation extends not only to Applicant's employees, but also to any contractors, subcontractors, consultants or agents of Applicant. Applicant is responsible for the full cost of repairing any such damage, destruction or disturbance; and
- H. Applicant is responsible for making all necessary arrangements with all affected DE customers to prepare their premises and service entrance in a timely manner for underground service, so as not to delay DE's performance of the Work. All such consents, arrangements, and preparations shall be provided by Applicant at no cost to DE.

#### ARTICLE 6. **TERM**

The Term of this Agreement shall commence upon the Effective Date and shall continue until the end of the period set forth in Article 8, unless terminated earlier by a Party in accordance with the terms set forth herein.

#### ARTICLE 7. PRICE AND PAYMENT TERMS

A. DE has provided Applicant, and Applicant has accepted, the Binding Cost Estimate of DE's costs to	
perform the Relocation Work in the amount of \$, which is the price to be paid by Applicant for the	the
Relocation Work performed by DE under this Agreement, subject to adjustment for the Final Price in accordar	nce
with the provision of this Article.	

- B. The Binding Cost Estimate shall be paid by Applicant in accordance with the Payment Schedule attached hereto and incorporated herein as Exhibit B. With respect to any Additional Work authorized hereunder, the compensation to be paid DE for such Additional Work, including the payment of any Additional Deposit and Additional Binding Cost Estimate amount for such Additional Work, shall be made by Applicant in accordance with the terms set forth in the subject amendment authorizing that Additional Work.
- C. Because the Binding Cost Estimate is only for the Relocation Work to be performed by DE, it does not cover the costs associated with Applicant's performance of its responsibilities with respect to this Project, which costs include the cost of: (a) conversion of customers' meter bases to accommodate underground service, (b) an underground street lighting system, (c) easement acquisition; (d) restoration of landscaping, sprinkler system sidewalks, road pavement and other existing improvements within the required easements or rights-of-way, and (e) underground conversion or relocation of other utilities' facilities (telephone, cable, etc.).

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- D. The Parties acknowledge that the Binding Cost Estimate and any Additional Binding Cost Estimate(s) are based on estimates of the various cost components that comprise the Relocation Work and Additional Work, and that the actual cost of the Work subject to the Binding Cost Estimate and Additional Binding Cost Estimate(s) may be more or less than the amounts reflected in the Binding Cost Estimate and applicable Additional Binding Cost Estimates. Within approximately ninety (90) days following the completion of the Work, DE shall furnish to Applicant an itemized statement signed by an authorized representative of DE setting forth the actual final costs of the Work ("Final Statement"). The sums of the final actual costs of the Relocation Work plus the Additional Work (if any) is the final price to be paid hereunder by Applicant to DE ("Final Price"); provided, however, in no event may a sum of more than 10% above the Binding Cost Estimate for the Relocation Work or a sum of more than 10% above the Additional Binding Cost Estimate for any particular Additional Work, be included in the Final Price amount. If the sum of all payments theretofore made by Applicant for the Work (including the Deposit and any Additional Deposits) is less than the Final Price, Applicant shall pay the remaining balance to DE within thirty (30) days after presentment of the Final Statement by DE. If the sum of such payments made by Applicant for the Work is greater than the Final Price, DE shall refund the difference to Applicant within thirty (30) days after the presentment of the Final Statement. If Applicant objects to any of the amounts reflected in the Final Statement, Applicant shall provide DE with written notice of same, stating in detail the objections Applicant has to the Final Statement. Applicant shall provide that written notice within fourteen (14) calendar days of receiving the Final Statement. All items in the Final Statement not expressly objected to by Applicant in writing within said fourteen (14) day period shall be deemed accepted by Applicant as being final and binding, without any further right to challenge or appeal such items.
- E. If Applicant fails to pay any amount owed DE hereunder when due, such past due amounts shall accrue interest at the rate of 18% per annum or the maximum legal rate, whichever is lower. Further, if Applicant fails to make any undisputed payment owed DE hereunder within five (5) business days of receiving written notice from DE that such payment is past due, DE may suspend performance of all or any portion of the Work until such past due amounts have been paid in full. Any such suspension shall be deemed an Applicant Delay (as defined in Article 8 below) and Applicant shall be liable for all costs and damages incurred by DE as provided in Article 8.

## ARTICLE 8. WORK SCHEDULING

- A. Upon DE's receipt of Applicant's Notice to Proceed and the satisfaction or mutual waiver of the conditions precedent set forth in Article 3 above, DE will commence performance of the Relocation Work.
- B. DE shall endeavor to complete the Relocation Work by \_\_\_\_\_\_, as said date may be extended for reasons beyond the fault or control of DE.
- C. DE may utilize contractors in the performance of the Work, but such use of contractors shall not relieve DE of any of its obligations under this Agreement. Any such contractor shall not be considered a contractor to Applicant and Applicant shall not enter into any contracts directly with any such contractors during the term of this Agreement regarding any work associated with the conversion project anticipated under this Agreement.
- D. If the Work falls behind schedule: (i) for reasons due to a Force Majeure event (as defined in Article 14) or any other reason not due to the fault or beyond the control of DE, its contractors, agents or employees; (ii) as the result of the actions or inactions of Applicant, its contractors, employees or agents ("Applicant Delay"), or (iii) as a result of the actions or inactions of any third parties, the time period referenced in Section 8.B above shall be extended for each such day of delay. Further, in the event of any such delay, DE, at its sole discretion, may accelerate the performance of the Work to mitigate the impact of such delay on the schedule. To the extent the delay is attributable to an Applicant Delay; Applicant shall be liable to DE for all increased costs and expenses incurred by DE, including any acceleration or other schedule impact costs and delay damages incurred by DE or its contractors, as a result of such delay. All such increased cost and expenses, damages, acceleration and other impacts associated with any such delay shall be deemed Additional Work under this Agreement. If Applicant refuses to execute an amendment to this Agreement reasonably acceptable to DE equitably adjusting DE's time and compensation under this Agreement for such Additional Work, among any other rights or remedies it may have hereunder, DE may suspend all or any portion of the Work until such time as that amendment is executed by the Parties and delivered to DE. If the delay is due to any reason other than an Applicant Delay or the fault or neglect of DE, Applicant shall have the right to request DE to accelerate its performance of the Work, to the extent commercially reasonably

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possible, in an attempt to mitigate the impact of the delay upon the schedule. Provided, however, DE shall perform such requested acceleration work only if the Parties reach written agreement upon the scope and the time and compensation adjustment for such acceleration work, which agreement shall be in the form of an amendment to this Agreement, and the acceleration work shall be deemed Additional Work hereunder. Until such amendment is executed by the Parties, DE shall have no obligation to accelerate its performance of the Work as a result of any such delay. If the Work falls behind schedule for reasons attributable to the fault or neglect of DE, its contractors, agents or employees, DE shall, to the extent commercially reasonably possible and as Applicant's sole and exclusive remedy for any such delay, accelerate its performance of the Work in an attempt to mitigate the impact of such delay upon the schedule, at no increased cost to Applicant.

## ARTICLE 9. <u>ADDITIONAL WORK</u>

Any Additional Work to be performed by DE beyond the Relocation Work with respect to this underground conversion project must be authorized by a written amendment to this Agreement executed by both Parties. DE shall not be required to perform any Additional Work except to the extent a mutually acceptable amendment is executed by the Parties that sets forth the scope, compensation, schedule and other relevant terms concerning such Additional Work. To the extent the Additional Work involves the underground conversion of overhead facilities owned by DE that are not included within the scope of Relocation Work, Applicant may request DE to provide a binding estimate for the cost of such Additional Work ("Additional Binding Cost Estimate"). In the event that Applicant makes such a request, Applicant shall be required to pay an additional deposit ("Additional Deposit") in an amount to be mutually agreed to by the Parties. If the Parties fail to reach agreement on the Additional Deposit or Applicant otherwise fails to pay the Additional Deposit, DE shall not be required to provide the Additional Binding Cost Estimate. In the event an Additional Binding Cost Estimate is provided by DE for certain Additional Work, but the parties fail to reach agreement on the amendment for such Additional Work within 180 days from the date the Additional Binding Cost Estimate is provided to Applicant, besides not being required to perform such Additional Work, DE shall retain the Additional Deposit as compensation for preparing and providing the Additional Binding Cost Estimate. Notwithstanding anything herein to the contrary, in the event Applicant requests DE to perform additional underground conversion work beyond the scope of the Work then authorized by this Agreement, DE shall have the right to require any such work be performed pursuant to a new and separate agreement between the Parties.

## ARTICLE 10. DIFFERING SITE CONDITIONS; INSPECTIONS BY THE APPLICANT

A. DE shall stop the performance of the Work and immediately notify Applicant, if any of following differing or changed site conditions is discovered:

- 1. Subsurface or latent physical conditions in the Cable Route differing materially from those anticipated by DE in preparing its Binding Cost Estimate or Additional Binding Cost Estimate, as applicable; or
- Other conditions, differing materially from those reflected in any information or documents concerning site conditions provided to or obtained by DE or of a nature not ordinarily encountered and generally recognized as inherent in work of the character provided for in this Agreement.
- B. As soon as practical after such notice, DE shall provide Applicant a written notice including a general description of any such differing or changed site conditions, a determination of whether DE can proceed with the Work despite such conditions and, if so, whether such conditions will cause an increase or decrease in the cost of, or the time required for, performance of the Work. Upon receipt of any such notice, and if DE has determined it can proceed with the Work, Applicant may either (i) request the Work to proceed, in which event, all increased and additional work incurred by DE in response to the differing or changed conditions shall be deemed Additional Work subject to the terms of Article 9 above, (ii) request DE to otherwise modify the scope of the Work to avoid the cost of the differing or changed conditions on terms mutually acceptable to both Parties, or (iii) request DE to discontinue the Work and demobilize its work force. Applicant shall issue its request in writing to DE as soon as possible, but in any event, within five (5) business days from its receipt of the notice. In the event Applicant exercises its right under (iii) above, it shall be considered a termination for convenience by Applicant and DE shall determine the Final Price based on the Work performed, including DE's reasonable demobilization costs. The Parties acknowledge that any costs associated with differing or changed site conditions are separate and not included in the Binding Cost Estimate or any Additional Binding Cost Estimate.

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- C. The discovery of hazardous material within the Cable Route, not specifically identified in either the Work Request or applicable amendment with respect to its location and quantity, shall be deemed to be a differing site condition pursuant to this Article. If hazardous materials are discovered, DE shall give prompt notice to Applicant of such discovery and stop that portion of the Work affected by such materials, and DE shall not recommence such portion of the Work until Applicant, at no cost to DE, has removed or otherwise neutralized such hazardous materials to DE's satisfaction. Any such suspension of the Work being deemed an Applicant Delay, with Applicant being responsible for all costs and damages as provided in Article 8 above. To the maximum extent permitted by law, Applicant agrees to indemnify, defend and hold DE and its contractors, employees and agents harmless from any cost, expense, damage, claim, liability, obligation, demand, loss, cause of action, or suit arising out of or relating to any such hazardous materials encountered during the performance of the Work, except to the extent such hazardous materials were brought onto the Cable Route by DE or its contractors, employees or agents. This indemnification, defense and hold harmless obligation shall survive the termination or expiration of this Agreement.
- D. Applicant reserves the right during the performance of the Work to conduct, at its own expense, reasonable field inspections to verify compliance of the Work with the requirements of this Agreement, provided, however, that any such inspections by Applicant shall be conducted in a manner so that they do not unreasonably interfere with or delay the performance of the Work. Applicant shall promptly notify DE in writing of any Work that is incomplete or otherwise fails to comply with this Agreement. Any such Work that the Parties mutually agree to be non-compliant or incomplete shall be corrected by DE.

## ARTICLE 11. WARRANTY

- A. In the event that DE uses its own employees to perform such portions of the Work performed under this Agreement, DE warrants only that such Work hereunder shall be performed with that degree of skill and care which is customarily exercised in the industry by experienced firms with respect to work of a similar or like nature. In the event that DE hires a contractor to perform a portion of the Work required hereunder, DE makes no warranties or representations concerning that Work, except DE agrees to assign the contractor's warranties, if any, to Applicant for such Work.
- B. EXCEPT AS EXPRESSLY STATED HEREIN, DE MAKES NO REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, WHETHER STATUTORY, BY OPERATION OF LAW OR OTHERWISE, AS TO MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, ALL WARRANTIES ARISING FROM COURSE OF DEALING AND USAGE OF TRADE, OR ANY OTHER MATTER WITH RESPECT TO THE WORK PERFORMED HEREUNDER. ANY AND ALL SUCH REPRESENTATIONS AND WARRANTIES ARE EXPRESSLY WAIVED.

## ARTICLE 12. INDEMNIFICATION

Subject to the other terms of this Agreement, including the terms of Article 13 below, the Parties shall indemnify, defend and hold each other harmless from any and all claims, liabilities, obligations, damages, costs and expenses (including, but not limited to, reasonable attorney's fees) or causes of action of whatsoever kind or nature for injury to or death of any person (including indemnitee's employees), and for damage to or destruction of property (including indemnitee's property), to the extent resulting from any or all negligent acts or omissions or willful misconduct of the indemnifying Party or anyone for whose acts that the indemnifying Party may be liable in connection with this Agreement. The indemnification, defend and hold harmless obligation shall survive the termination or expiration of this Agreement.

## ARTICLE 13. LIMITATION OF LIABILITY

A. Notwithstanding anything in this Agreement to the contrary, in no event shall DE be liable for demands by Applicant for any incidental, indirect, special, consequential, exemplary, punitive, or multiple damages resulting from any claim or cause of action, whether brought in contract, tort, or under any other legal theory.

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B. Notwithstanding anything in this Agreement to the contrary, DE's sole liability to Applicant for any nonconforming Work shall be to correct the defective Work, of which written notice must be given by Applicant to DE no later than seven (7) business days after such non-conforming Work is discovered or should have reasonably been discovered by Applicant. In any event, the aggregate liability of DE to Applicant arising out of or in connection with this Agreement shall not exceed the Final Price payable to DE for the Work performed hereunder.

#### FORCE MAJEURE ARTICLE 14.

- A. Except for a Party's obligation to pay the other Party any sum of money owed it hereunder, neither Party shall be liable for its failure to perform hereunder if such failure is due to any act or circumstance beyond the reasonable control, and not due to the fault or neglect of, of the Party claiming the event of Force Majeure event including, but not limited to the following acts or circumstances: (i) act(s) of God, (ii) war or wars, (iii) government regulation by a governmental authority having jurisdiction (including, but not limited to, any law, rule, order, proclamation, regulation, ordinance, demand, or requirement of any governmental agency), (iv) act(s) or threatened act(s) of terror, including, but not limited to any acts by organized groups of terrorists or any acts of a public enemy (v) disaster(s) (including, but not limited to, hurricane, tornado, tropical storm, earthquake, or major storm), (vi) any pandemic, epidemic, pestilence, plague, or outbreak, (vii) strike, lockout, or industrial disputes, (viii) civil disorder, riot, or disturbance of the peace, (ix) any third party act for which the Party who fails to perform is not responsible, or (x) any other condition or circumstance, whether similar to or different from the foregoing (it being agreed that the foregoing enumeration shall not limit or be characteristic of such conditions or circumstances) beyond the reasonable control and fault of the Party claiming the Force Majeure event.
- B. In the event that either Party is rendered unable, wholly or in part, by reason of an event of Force Majeure to perform any obligations set forth in the Agreement, other than an obligation to pay a sum of money owed hereunder by one Party to the other, then such Party shall give the other Party written notice and reasonably full particulars of such event as soon as practicable after the occurrence thereof, and thereafter, the obligations of both Parties shall be suspended to the extent and for the period of such Force Majeure condition and such cause shall be remedied with all reasonable dispatch. Settlement of strikes and lockouts shall be entirely within the discretion of the Party affected and the requirement that any event of Force Majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes or lockouts by acceding to the demands of the parties directly or indirectly involved in such strikes or lockouts when such course is inadvisable in the discretion of the Party having such difficulty.
- C. To the extent the Force Majeure event causes a delay or an increase in costs or expenses to DE, Applicant shall be liable to DE for all increased costs and expenses incurred by DE, including any acceleration or other schedule impact costs and delay damages incurred by DE or its contractors, as a result of such Force Majeure event. All such increased cost and expenses, damages, acceleration and other impacts associated with any such delay shall be deemed Additional Work under this Agreement. If Applicant refuses to execute an amendment to this Agreement reasonably acceptable to DE equitably adjusting DE's time and compensation under this Agreement for such Additional Work, among any other rights or remedies it may have hereunder, DE may suspend all or any portion of the Work until such time as that amendment is executed by the Parties and delivered to DE.

#### ARTICLE 15. **NOTICE**

- A. Unless otherwise stated herein, any notice required hereunder must be given in writing to the belowdesignated representative of each Party within the required specified period of time. Notice is deemed to be delivered by the Party providing such notice to the receiving Party at the address provided in Paragraph B below in the following manner: (1) upon hand-delivery; (2) upon confirmation of transmittal by facsimile or telex; (3) within five (5) business days after depositing such notice with the United States Postal Service first-class, registered or certified mail; or (4) within two (2) business days after depositing such notice with a nationally-recognized overnight courier service.
  - B. The Parties' respective authorized representatives and mailing addresses are as follows:

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ENERGY.	Page 9 of 13
DE:	The Applicant:
Duke Energy Florida, LLC	The of
	<del>-</del>
Attn:	Attn:
Fax:	Fax:
	or designated representatives for the receipt of notice, requests or providing the other Party with notice within ten (10) business uph A of this Article.
ARTICLE 16. <u>TERMINATION</u>	
14 herein, the Party awaiting performance by the o written notice to the non-performing Party if the Formatter event either Party is in default of any of its material notify the defaulting Party in writing, setting forth diligently and continuously cure such default within defaulting Party, the non-defaulting Party may term notice of such termination. Within approximately	its obligations because of any Force Majeure as defined in Article ther Party may elect to terminate this Agreement by giving orce Majeure exceeds one hundred twenty (120) days. In the all obligations under this Agreement, the non-defaulting Party shall in detail the default. If the defaulting Party fails to commence to an fourteen (14) days of receipt of the written notice from the non-minate this Agreement upon giving the defaulting Party written ninety (90) days following any termination of this Agreement, DE renced in Article 7 above setting forth the Final Price for the Work edemobilization costs.
ARTICLE 17. <u>DISPUTE RESOLUTION</u>	
business. Executives of both Parties shall meet a days after delivery of such notice and thereafter a information and to attempt to resolve the dispute. designate any information that a Party offers as coin such meetings for the purpose of resolving a distinct the matter has not been resolved by these individual or if the Parties fail to meet within ten (10) busine provided hereinafter. The mediation proceedings	ten notice of any dispute not resolved in the normal course of at a mutually acceptable time and place within ten (10) business as often as they reasonably deem necessary, to exchange relevant. In such meetings and exchanges, a Party shall have the right to onfidential, and no designated confidential information exchanged spute will be used by a Party in litigation against another Party. If als within thirty (30) calendar days of the disputing Party's notice, ess days as required above, either Party may initiate mediation as shall be conducted in accordance with the then current Center for Mediation of Business Dispute or other mutually agreed upon
	ed to pursue mediation but have not agreed within thirty (30) election of a mediator willing to serve, the CPR, upon the request Panel of Neutrals as the mediator; and
is deemed to occur when: a) a written settlement is writing that further efforts would not be useful, or Neither Party may withdraw before the conclusion foregoing, an impasse shall be deemed to have occ within ninety (90) calendar days after the date the	
If the Parties are unable to resolve the displication	pute and litigation proves necessary, either Party may initiate such

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## ARTICLE 18. GOVERNING LAW AND VENUE

This Agreement and the rights and obligations of the Parties to this Agreement shall be governed by and construed in accordance with the laws of the State of Florida without giving effect to any principles of conflicts of laws where the giving of effect to any such principles would result in the laws of any other state or jurisdiction being applied to this Agreement.

## ARTICLE 19. ENTIRE AGREEMENT

The Agreement constitutes the entire understanding between DE and Applicant relating to the subject matter hereof, superseding any prior or contemporaneous agreements or understanding between the Parties. The Parties shall not be bound by or be liable for any statement, prior negotiation, correspondence, representation, promise, draft agreements, inducement or understanding of any kind or nature not set forth or provided for herein. No prior course of dealing, usage of trade or course of performance shall be used to supplement or explain any term, condition, or instruction used in this Agreement.

#### ARTICLE 20. **MODIFICATION**

No statements or agreements, oral or written, made prior to the date hereof, shall vary or modify the written terms set forth herein and neither Party shall claim any amendment, modification or release from any provision hereof by reason of a course of action or mutual agreement unless such agreement is in writing, signed by both Parties and specifically states it is an amendment to this Agreement.

## ARTICLE 21. WAIVER

There shall be no waiver by either Party of any right, remedy, term, condition, or provision of this Agreement unless such waiver is expressed in writing and signed by the Party against which such waiver is sought to be enforced. Nor shall any usage of trade, course of dealing, practice of performance, or failure to strictly enforce any term, right, obligation or provision of this Agreement by either Party be construed as a waiver of any provision herein unless such waiver is expressed in writing and signed by the Party against which such waiver is sought to be enforced.

## ARTICLE 22. SEVERABILITY

In the event any provision, or any part or portion of any provision of this Agreement shall be deemed or defined by any law or order any court or any governmental agency, or regulatory body having jurisdiction over either Party, or held or declared by a court of competent jurisdiction to be unlawful, invalid, void or otherwise unenforceable, the rights and obligations of the Parties shall be reduced or abated only to the extent required to remove or cure such illegal or unenforceable portion, so long as the Agreement is not affected in a manner or to the extent which would render it economically, technically, materially, or commercially infeasible to either Party.

#### ARTICLE 23. SURVIVAL OF PROVISIONS

Neither termination nor cancellation of this Agreement shall be deemed to relieve the Parties of any obligations hereunder that by their nature survive termination or cancellation including, but not limited to, all warranty, indemnification, and limitation of liability obligations.

## ARTICLE 24. CAPTIONS

The headings used throughout this Agreement are inserted for reference purposes only and are in no way to be construed as a limitation of the scope of the particular sections to which they refer.

## ARTICLE 25. REPRESENTATIONS AND WARRANTIES FROM APPLICANT

Applicant represents and warrants as follows:

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- A. Applicant is a [public body/association/company] duly formed, validly existing, and in good standing under the laws of the State of Florida with its principle place of business and chief executive offices at its address set forth herein.
- B. This Agreement, including all Exhibits referenced herein, on execution, will constitute valid obligations of Applicant, enforceable in accordance with their terms. The consummation of the transactions or actions contemplated by this Agreement, and the performance of any of the terms and conditions of this Agreement, will not result in a breach of, or constitute a default in, Applicant's organizational documents or in any deed, deed of trust, covenant, restriction of record, note, loan agreement, credit agreement, bond or trust indenture, or any other agreement to which Applicant is a party or by which Applicant may be bound or affected. Applicant is not in default of any order of any court or any requirement of any governmental authority that could materially adversely affect this Agreement or the easements or rights-of-way for and property along the Cable Route.
- C. This Agreement is not misleading, and fully and fairly states all material facts relevant to the matters with which it purports to deal. There is no fact of which Applicant is aware that Applicant has not disclosed to DE in writing that could materially adversely affect this Agreement or the easements or rights-of-way for and property along the Cable Route. Applicant has furnished DE with a true and complete copy of all documents relating to this Agreement.
- D. Applicant holds or will hold within the time periods set forth in this Agreement for obtaining easements and rights-of-way necessary for the Work, full legal and equitable title to the easements and rights-of-way obtained and provided to DE for the Work. The terms and conditions of all new easements and rights-of-way to be provided by Applicant hereunder, shall be substantially similar to the terms and conditions of the original easements or rightsof-way for the existing overhead facilities being relocated hereunder, unless otherwise agreed to in writing by DE, in its sole discretion.
- E. There are no actions, suits, or proceedings pending or, to the knowledge of Applicant, threatened, in any court or before or by any governmental authority against or affecting Applicant or any of the property along the Cable Route, which, if adversely determined, would have a material adverse effect on the property along the Cable Route or impair the ability of Applicant to complete its obligations under this Agreement, or which involve the validity, enforceability, or priority of this Agreement and any easements or rights-of-way for the Work, at law or in equity.
- F. There are no governmental requirements prohibiting the use and operation of the property along the Cable Route for the Relocation Work. There are no, nor are there any alleged or asserted, violations of governmental requirements, law, regulations, ordinances, codes, permits, licenses, declarations, covenants, conditions, or restrictions of record, or other agreements relating to the easements and rights-of-way for or property along the Cable Route. Applicant has obtained or is not aware of any reason why it cannot obtain all necessary easements, rights-of-way, permits, licenses, consents, or approvals for performance of the Relocation Work.
- G. DE will have adequate access to perform the Relocation Work. Further, the property along the Cable Route is not located in a flood zone as defined in the Flood Disaster Protection Act of 1973, as amended, and the property along the Cable Route is not located within wetlands as defined by any governmental authority, or where wetlands are located on the property along the Cable Route, they have been delineated and all required governmental approvals for the Relocation Work have been obtained by Applicant.
- H. The Applicant warrants and represents that it has the legal authority and is duly authorized to enter into each and every provision within this Agreement and to abide by and comply with each and every provision in this Agreement.
- The representations and warranties in this Agreement are made by Applicant as an inducement to DE to enter into this Agreement and Applicant understands that DE is relying on these representations and warranties. These representations and warranties shall survive any breach or default of this Agreement, any bankruptcy

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Item 4A.



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proceedings involving Applicant, any termination of this Agreement, and any assignment or conveyance of this Agreement.
Agreement.

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Зу:		By	·
	printed name		printed name
	title		title

ISSUED BY: Lori Cross, Manager, Regulatory Services - Florida

EFFECTIVE:

## <u>UTILITY REIMBURSEMENT AGREEMENT</u> <u>([Local Government] - [Project])</u>

THIS AGREEMENT, made and effective this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_\_, 20\_\_\_, is by and between **Duke Energy Florida**, **LLC.**, a Florida corporation (hereinafter referred to as "DEF"), and [Local Government], in Florida (hereinafter referred to as "the Local Government").

## WITNESSETH:

WHEREAS, as a Florida public utility, DEF has the right under Florida law to construct, operate and maintain its utility facilities upon Florida public road right of way including but not limited to, [Road] in [County, City or Town], Florida; and

WHEREAS, DEF has constructed and now operates and maintains certain electric line facilities near, upon, along, within and/or adjoining *[Road]*, all of which are more particularly depicted or described on the attached Exhibit "A" (hereinafter referred to as "the Utility Facilities"); and

WHEREAS, the Local Government is requesting DEF to convert the overhead Utility Facilities to underground ("UGC Work"); and

WHEREAS, simultaneous with execution of this Reimbursement Agreement, DEF and Local Government have entered into that certain Underground Conversion Agreement ("UGC Agreement") to perform such underground UGC Work.

**WHEREAS**, the UGC Agreement requires, among other things, that Local Government secure certain property rights for the UGC Work as further described therein.

WHEREAS, as consideration for DEF relocating the Utility Facilities in accordance with the UGC Agreement, Local Government hereby agrees to pay the costs in accordance with the UCG Agreement as well as this Reimbursement Agreement;

NOW, THEREFORE, for and in consideration of the mutual promises from, to and between DEF and the Local Government, hereinafter contained, DEF and the Local Government do hereby agree to and with each other, as follows:

**Recitals.** The Parties agree that the above recitals are true and correct and are incorporated into this Agreement.

<u>UGC Work</u>. DEF will relocate the Utility Facilities as depicted in the UGA. The preliminary estimated cost thereof is set forth in the UGA.

## Future Relocation Work.

A. As consideration for DEF relocating the Utility Facilities in accordance with the UGC Agreement, Local Government hereby agrees to pay (1) all costs incurred by DEF in accordance with the terms of the UGC Agreement and (2) for any and all future relocation costs and expenses incurred by DEF to the extent such Utility Facilities need to be relocated due to any local, state, or federal road or highway improvement project or for any other work or project of the Local Government or other governmental agency or third party entity which interferes with the Utility Facilities ("Future Relocation Work"). The Local Government shall reimburse DEF for the costs incurred by DEF to perform any Future Relocation Work within thirty (30) days of receipt of an invoice from DEF for such Future Relocation Work. Said statement shall include supporting documentation to substantiate the invoice. DEF shall have the right to submit such statements for progress payments as the Work proceeds and such statements shall be paid within thirty (30) days of receipt.

B. DEF shall not start the Work or any Future Relocation Work until all conditions precedent set forth in the UGA and below have been satisfied by Local Government, including but not limited to the following: (a) written notice has been given to DEF by the Local Government that (i) the Work has been authorized and funds are available to reimburse DEF, and (ii) all necessary public road right of way and easement areas have been acquired for the Work and all obstructions or obstacles have been removed (clean, cleared and ready to go) and all utility locates have been performed, (b) the Local Government has denoted the public road right of way line in the area of the Work, by staked survey at not more than 100 foot intervals with station markings, (c) the Local Government has trimmed/removed all vegetation away from the public road right of way in the area of the Work, as reasonably determined by DEF, and (d) the

Local Government and DEF have executed the Underground Conversion Agreement and this Reimbursement Agreement for the Work.

**IN WITNESS WHEREOF**, the parties hereto have caused this Agreement to be executed by through their duly authorized representatives, effective the date first above written.

DUKE ENERGY FLORIDA, INC.	•
(Signature)	
(orginitale)	
( Name, Printed or Typed)	
( Position)	
[Local Government]	
Ву:	
Printed Name:	
Printed Title:	
Dated:	
Ву:	_
Printed Name:	
Printed Title:	
Dated:	
Ву:	_
Printed Name:	
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Attent	
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# City of Madeira Beach Undergrounding Scope of Services to be Performed "COORDINATION PHASE"

## **Underground Project Management (COORDINATION)**

Guld Drive		Consultant	EST HOURS/WEEK	
Project Management	Hours	2021 Rate	Fee	
Sr Project Manager	72	\$ 171.00	\$12,312.00	4
Project Manager	216	\$ 151.00	\$32,616.00	12
Assistant PM/ Project Administrator	0	\$ 128.00	\$0.00	If Needed
Scheduler	0	\$ 151.00	\$0.00	If Needed
Project Administrator	0	\$ 132.00	\$0.00	If Needed
Inspector Aide/Intern	0	\$ 61.00	\$0.00	If Needed
Inspector	0	\$ 113.00	\$0.00	If Needed
Contract Support Specialist	0	\$ 96.00	\$0.00	If Needed
Administrative	28	\$ 58.00	\$1,624.00	2
	\$46,552.00			

# City of Madeira Beach Undergrounding Scope of Services to be Performed "DESIGN/PLANNING/PRE-CONSTRUCTION PHASE"

## **Underground Project Management (COORDINATION)**

Gulf Drive  Project Management	Hours	Consultant	EST HOURS/WEEK	
Sr Project Manager	60	\$ 171.00	\$10,260.00	4
Project Manager	270	\$ 151.00	\$40,770.00	18
Assistant PM/ Project Administrator	0	\$ 128.00	\$0.00	If Needed
Public Information	0	\$ 102.00	\$0.00	If Needed
Project Administrator	0	\$ 132.00	\$0.00	If Needed
Inspector Aide/Intern	0	\$ 61.00	\$0.00	If Needed
Inspector	0	\$ 113.00	\$0.00	If Needed
Contract Support Specialist	0	\$ 96.00	\$0.00	If Needed
Administrative	36	\$ 58.00	\$2,088.00	3
	\$53,118.00			

# City of Madeira Beach Undergrounding Scope of Services to be Performed "CONSTRUCTION & CLOSE-OUT PHASE"

## **Underground Project Management (CONSTRUCTION)**

Gulf Drive Consultants Costs					EST HOURS/WEEK
Project Management	Hours	2021 I	Rate	Fee	
Sr Project Manager	215	\$ 171	1.00	\$36,765.00	4
Project Manager	1366	\$ 151	1.00	\$206,266.00	18
Assistant PM/ Project Administrator	0	\$ 128	3.00	\$0.00	0
Public Information	0	\$ 102	2.00	\$0.00	0
Project Administrator	0	\$ 132	2.00	\$0.00	0
Inspector Aide/Intern	0	\$ 61	1.00	\$0.00	0
Inspector	1300	\$ 113	3.00	\$146,900.00	20
Contract Support Specialist	0	\$ 96	5.00	\$0.00	0
Administrative	231	\$ 58	3.00	\$13,398.00	3
				\$403,329.00	

City of Indian Rocks Beach Undergrounding Scope of Services to be
Performed
"CONSTRUCTION"

## **ESTIMATED SCHEDULE OF VALUES**

Duke	EST QNTY	Unit	TOTAL
1-2.5"	1475	LF	\$ 30,956.56
1-3"	1750	LF	\$ 41,256.25
1-4"	4875	LF	\$ 123,337.50
1-6"	1200	LF	\$ 35,880.00
2-3"	1875	LF	\$ 60,375.00
2-4"	1250	LF	\$ 41,687.50
2-6"	5575	LF	\$ 288,506.25
Switch Cabinet	10	EA	\$ 12,075.00
Delta Bank	9	EA	\$ 8,021.25
1PH TX	40	EA	\$ 18,400.00
3ph TX	10	EA	\$ 8,740.00
Primary Splice Box	28	EA	\$ 48,300.00
Feeder Box	11	EA	\$ 25,300.00
			\$ 742,835.31
Spectrum			
2-2"	9500	LF	\$ 229,425.00
Pedistal location	44	EA	\$ 6,325.00
Spectrum BCE	1	EA	\$ 288,750.00
			\$ 524,500.00
Incidentals			
General Conditions	1	LS	\$ 23,000.00
Mobalization	1	LS	\$ 28,750.00
Concrete remove/replace	1	LS	\$ 143,750.00
Asphalt remove/replace	1	LS	\$ 40,250.00
General Restoration	1	LS	\$ 28,750.00
MOT	175	LS	\$ 281,750.00
Dewatering	1	LS	\$ 23,000.00
Yard Expense	1	LS	\$ -
Survey/Asbuilt	1	LS	\$ 28,175.00
Bonds	1	LS	\$ 80,500.00
			\$ 677,925.00
			\$ 1,945,260.31

## **MADEIRA BEACH - Pinellas County Interlocal Agreement Undergrour**

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$ 373,647.00 20/21
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- \$ 1,053,006.00 21/22
- \$ 1,053,006.00 22/23
- \$ 1,053,006.00 23/24
- \$ 1,053,006.00 24/25
- \$ 4,585,671.00
- \$ (99,670.00) Utility Consultants of Florida Task 1
- \$ 4,486,001.00 Sub-Total
- \$ (403,329.00) Utility Consultants of Florida Task 2
- \$ 4,082,672.00 Sub-Total
- \$ (1,945,260.31) Construction Duke & Carrier Conduit/Concrete Pads/Vaults
- \$ 2,137,411.69 Sub-Total
- \$ (2,809,777.35) DUKE Binding Cost Estimate
- \$ (672,365.66) Left Over Balance

## **nd Conversion**

APPROVED Task 1 - Coordination phase and Design/ planning/ pre-construction phase - Task 1

Approved Task 2 - Construction Phase/Planning/Inspection - Task 2

Included in Task 2 approval - Construction Phase/Planning/Inspection - Task 2

Duke Energy Binding Cost Estimate (BCE) Estimated to be \$2,075,000.00