

# Monthly Reports



# FETS 0001 June and July 2020 Fixed Fee



#### Puerto Rico Public-Private Partnerships Authority

Administrator of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement PO Box 42001 San Juan, Puerto Rico 00940-2001 INVOICE

Invoice No. FETS-0001 Date: September 3, 2020

To:

Puerto Rico Electric Power Authority PO Box 364267 San Juan, Puerto Rico 00936-4267 To be paid to:

**LUMA Energy, LLC** 644 Ave. Manuel Fernández Juncos, Suite 301 San Juan, Puerto Rico 00907

Tax Registration No. 66-0940278

Contract Ref: Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement

DESCRIPTION	AMOUNT
Front-End Transition Service Fixed Fee June 2020	\$1,500,000.00
Front-End Transition Service Fixed Fee July 2020	\$5,000,000.00
	\$6,500,000.00

**Remittance Information:** 

Wire to: Bank of America, NA, 222 Broadway, New York, NY 10038

Account #: 488074008867 Wire Routing #: 026009593 ACH Routing #: 111000025

August 28, 2020

**Puerto Rico Electric Power Authority** 

Attention: Efran Paredes Maisonet Executive Director PO BOX 364267 San Juan, Puerto Rico 00936-4267

Re: LUMA Invoices – Disbursement of Funds – June and July 2020

Dear Mr. Paredes:

We refer to the Operations and Maintenance Agreement dated as of June 22, 2020 (the "O&M Agreement"), among LUMA Energy, LLC ("LUMA"), LUMA Energy ServCo, LLC (a wholly-owned subsidiary of LUMA), the Public-Private Partnerships Authority ("P3 Authority"), and the Puerto Rico Electric Power Authority ("PREPA"). Except as provided herein, capitalized terms used but not otherwise defined in this letter have the meaning ascribed to them in the O&M Agreement.

Section 4.6(d) (Front-End Transition Period Compensation – Invoices) of the O&M Agreement provides the following:

(i) On or prior to the tenth (10th) day of each month during which Operator is performing the Front-End Transition Services, Operator shall provide Administrator with a monthly invoice describing in reasonable detail the prior calendar month's Front-End Transition Services and the corresponding Front-End Transition Service Fee for such prior calendar month. All invoices shall comply with the requirements set forth in Section 9.2(c) (Anti- Corruption and Sanctions Laws – Policies and Procedures).





# Puerto Rico Public-Private Partnerships Authority

- (ii) Operator shall provide promptly to Administrator such additional supporting documentation evidencing the provision of the Front-End *Transition Services, if any, and the calculation of the Front-End Transition* Service Fee related thereto as Administrator may reasonably request and as may be required by Applicable Law. Administrator shall promptly advise Operator of any disputed invoice amounts, and all such disputes which Operator and Administrator are unable to resolve shall be subject to resolution as a Technical Dispute in accordance with Article 15 (Dispute Resolution) (any such Dispute, a "Front-End Transition Service Fee Dispute").
- (iii) Payments of undisputed amounts under any invoice shall be due within thirty (30) days of Administrator's receipt of such invoice.

Pursuant to this section of the O&M Agreement, LUMA provided the P3 Authority with invoices describing the Front-End Transition Services and the corresponding Front-End Transition Service Fee for June and July 2020 (the "June and July Invoices").

As part of its review of the Front-End Transition Services invoices, the P3 Authority hired Eclipse Management to evaluate the invoices submitted to it by LUMA. Please find attached as Annex A Eclipse Management's assessments of the June and July Invoices (the "June and July Invoice Validation Reports").

Based on both the review of the P3 Authority and Eclipse Management of the June and July Invoices, and pursuant to Section 4.6(d)(ii) of the O&M Agreement, the P3 Authority requested from LUMA additional documentation supporting LUMA's provision of the Front-End Transition Services in June and July 2020 (the "June and July Supporting Documentation"). To date, the P3 Authority has not received from LUMA the June and July Supporting Documentation.

Accordingly, as of the date of this letter, the P3 Authority has only approved payment to LUMA of the Front-End Transition Service Fixed Fee component of the June and July Invoices. To this end, we kindly ask that PREPA disburse funds in the amount of US \$6,500,000 to be paid to LUMA for the work described in the





June and July Invoices. The balance of the June and July Invoices will be paid to LUMA once the P3 Authority receives, and has had time to conduct its review of, the June and July Supporting Documentation.

Singerely,

Fermín E. Fontanés Gómez, Esq.

**Executive Director** 

Puerto Rico Public-Private Partnership Authority



#### ANNEX A







**DATE:** 08.26.2020

PROJECT: Puerto Rico Transmission and Distribution System Operation and Maintenance

# P3 REPORT: June 2020 LUMA Invoice Validation

CLIENT: Puerto Rico Public-Private Partnership Authority (P3A)

#### June 2020 LUMA Invoice Validation

 Project
 Page

 PR T&D System O&M
 2 / 13

 Version
 Date

 1.6
 08.26.20

# **INDEX**

1.	INTRODUCTION	4
	INVOICE VALIDATION APPROACH	
	.1.VALIDATION RESULTS	
3.	FORMAT VALIDATION	
4.	ADMINISTRATIVE DOCUMENTS	8
5.	FEES & SUPPORTING DOCUMENTS	10
5.	5.1.LABOR11	
5.	.2.FETS FIXED FEE	11
5.	3.3. PASS THROUGH COST	11
6.	O&M AGREEMENT COMPLIANCE	12
7.	CONCLUSIONS & NEXT STEPS	13



June 2020 LUMA Invoice Validation	Project	Page
	PR T&D System O&M	3 / 13
	Version	Date
	1.6	08.26.20

# **Version Control**

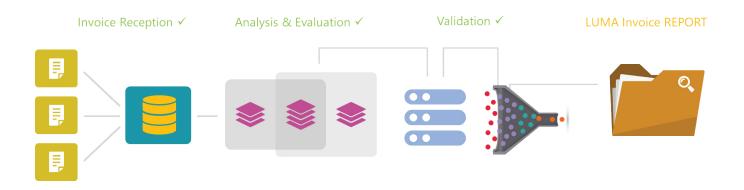
Date	Author	Description	Approved
07.20.20	Eclipse	1.0 – Initial Version	C.LLACER
07.27.20	Eclipse	1.2 – Adjustments	C.LLACER
08.07.20	Eclipse	1.3 – Additional LUMA Documents	C.LLACER
08.12.20	Eclipse	Additional LUMA Certificates	C.LLACER
08.21.20	Eclipse	Additional LUMA Certificates	C.LLACER
08.26.20	Eclipse	1.6- Minor P3A Comments	C.LLACER



June 2020 LUMA Invoice Validation	Project PR T&D System O&M	Page 4 / 13
	Version	Date
	1.6	08.26.20

#### 1. INTRODUCTION

Pursuant to Section 4.6 of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement (O&M Agreement) the Puerto Rico Public-Private Partnership Authority as Contract Administrator (P3A or Administrator) has the responsibility and obligation to evaluate in detail the invoices submitted by LUMA on a monthly basis, prior to authorizing the disbursement by the Puerto Rico Electric Power Authority (PREPA or Owner). This report contains P3A' evaluation of the LUMA June 2020 Invoice. The steps taken to evaluate the invoice are shown on the following picture.



Note that this process starts as soon as the invoice from LUMA is received. All the documents submitted by LUMA are stored in a centralized repository, to ease access and use.

lune	2020	$I \cup I \cap A$	nvoice '	Validation	

Project	Page
PR T&D System O&M	5 / 13
Version	Date
1.6	08.26.20

### 2. INVOICE VALIDATION APPROACH

The evaluation that the Administrator carries out has been divided in 5 areas:

- Format
- Administrative Documents
- Fees
- Supporting Documents
- Compliance with the O&M Agreement

The validation results of each area are contained in this report, in the next sections. Note that this report is shared with the Owner and LUMA. Any additional information or document submitted after this report is issued, shall be incorporated in the next report.





June 2020 LUMA Invoice Validation	Project	Page
	PR T&D System O&M	6 / 13
	Version	Date
	1.6	08.26.20

#### 2.1. **VALIDATION RESULTS**

The outcome of the evaluation may have several different results, but it is worth mentioning that either a "Format" or "Administrative Document" findings, shall have the effect of stopping the disbursement of the whole invoice. After the corresponding evaluation of the invoice, the outcome may be:

- Approved Invoice;
- Not Approved Invoice
- Partially Approved Invoice pending Administrative Document(s);
- Partially Approved Invoice pending Supporting Document(s);
- Partially Approved Invoice pending fee adjustment / review;

June 2020 LUMA Invoice Validation	Project PR T&D System O&M	Page 7 / 13
	Version	Date
	1.6	08.26.20

# 3. FORMAT VALIDATION

The following items have been evaluated as part of the Format Validation:

- Bill To
- Date
- Invoice Number
- Terms
- Non-interest clause

The following table contains the findings (if any) for each of the items evaluated.

FORMAT VALIDATION			
ITEM Validation Comments			
BILL TO	$\checkmark$	Submitted to P3 and to be PAID by PREPA	
DATE	$\checkmark$	July 10th 2020	
INVOICE NUMBER	$\checkmark$	FETS-0620-01	
TERMS	$\checkmark$	Net 30	
NON INTEREST CLAUSE	✓	Non-interest certification clause included	



June 2020 LUMA Invoice Validation	Project	Page	
	PR T&D System O&M	8 / 13	
	Version	Date	
	1.6	08.26.20	

# **4. ADMINISTRATIVE DOCUMENTS**

There are several administrative documents that LUMA, as an organization shall provide on a regular basis to the Administrator. The following table contains the list of all the documents together with their status.

ADMINISTRATIVE DOCUMENTS VALIDATION							
Item	Document	Validation	Date	Expiration	Comment		
	DEPARTMENT OF TREASURY OF THE COMMONWEALTH						
1	Income Tax Filling Certificate (Model SC 6088)	<b>✓</b>	10-08-20	09-09-20	LUMA Energy		
1	Income Tax Filling Certificate (Model 3C 6066)	✓	19-08-20	15-02-21	LUMA Energy ServCo		
2	Certification of No Debt (Model SC 6096)	✓	10-08-20	09-09-20	LUMA Energy		
		✓	10-08-20	09-09-20	LUMA Energy ServCo		
3	Operator's Merchant's Registration Certificate (Form SC	✓	30-03-20	31-08-21	LUMA Energy		
3	2918)	✓	14-04-20	31-07-21	LUMA Energy ServCo		
4	Puerto Rico Sales and Use Tax returns filling Certification	✓	10-08-20	09-09-20	LUMA Energy		
4	for the last sixty (60) tax periods (Form SC 2942)	✓	10-08-20	09-09-20	LUMA Energy ServCo		
_	Puerto Rico Sale and Use Tax (IVU) Debt Certificate	NI/A	NI / A				
5	(Model SC 2927)	N/A	N/A	N/A	Non retaining Agent		
6	Withholding Exemption "Relevo Hacienda" (if any)	Not Provided	N/A	N/A	N/A		

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	m Document Validation Date Expiration Comment							
	CRIM							
1	Property Tax Filling Certificate (Propiedad Mueble)	✓	10-08-20	08-11-20	LUMA Energy			
1		✓	10-08-20	08-11-20	LUMA Energy ServCo			
2	All Consents Debt Contification	✓	18-08-20	16-11-20	LUMA Energy			
2	All Concepts Debt Certification	✓	18-08-20	16-11-20	LUMA Energy ServCo			

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date	Expiration	Comment			
	DEPARTMENT OF LABOUR AND HUMAN RESOURCES							
1	Employer Registration Certificate and debt certificate for unemployment insurance and temporary disability	✓	03-08-20	01-11-20	LUMA Energy			
1	(workmen's compensation)	✓	03-08-20	01-11-20	LUMA Energy ServCo			
2	Employer Registration Certificate and chauffeur's social	<b>✓</b>	03-08-20	01-11-20	LUMA Energy			
	security debt certification	✓	03-08-20	01-11-20	LUMA Energy ServCo			



#### June 2020 LUMA Invoice Validation

Project	Page
PR T&D System O&M	9 / 13
Version	Date
1.6	08.26.20

	ADMINISTRATIVE DOCUMENTS VALIDATION							
Item	Item Document Validation Date Expiration Comment							
	CFSE & ASUME							
1	State Insurance Fund Policy Certification (CFSE)	✓	06-08-20	30-06-21	LUMA Energy			
1		✓	20-08-20	30-06-21	LUMA Energy ServCo			
2	ASLIME Withholding Compliance Statement Cortificate	✓	10-08-20	09-09-20	LUMA Energy			
2	ASUME Withholding Compliance Statement Certificate	<b>✓</b>	10-08-20	09-09-20	LUMA Energy ServCo			

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	m Document Validation Date Expiration Comment							
	DEPARTMENT OF STATE							
1	Certificate of Good Standing	✓	18-06-20	15-04-21	LUMA Energy			
1		✓	18-06-20	15-04-21	LUMA Energy ServCo			
2	Certificate of Existence or to do Business in Puerto Rico or	<b>✓</b>	17-01-20	✓	LUMA Energy			
2	Incorporation Certificate	<b>✓</b>	17-01-20	✓	LUMA Energy ServCo			

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document Validation Date Expiration Comment							
	OTHER							
1	No Conviction Sworn Statement (Law 8 – 2017)	✓	19-06-20	19-06-21	LUMA Energy			
1		✓	19-06-20	19-06-21	LUMA Energy ServCo			
2	Sworn Statement - Law 2 - 2018	✓	19-06-20	19-06-21	LUMA Energy			
2	Sworn Statement - Law 2 - 2016	✓	19-06-20	19-06-21	LUMA Energy ServCo			
3	Guarantees	✓	22-06-20	✓	Quanta			
		✓	22-06-20	✓	CUL			

All the required Administrative Documents have been submitted and duly validated by Eclipse Management. Having all the Administrative Documents validated, enables the release of the FETS Fixed Fee for the month of June 2020.



Project	Dago
Project	Page
PR T&D System O&M	10 / 13
Version	Date
1.6	08.26.20

### 5. FEES & SUPPORTING DOCUMENTS

The fees section on this month invoice is composed of the following concepts:

- Labor
- Front-End Transition Service (FETS) Fixed Fee
- Pass-Through Costs and Expenses

The amounts for each of these concepts is contained in the following picture:



1 2020 IIIMA Torreios Validation	
June 2020 LUMA Invoice Validation	

Project	Page
PR T&D System O&M	11 / 13
Version	Date
1.6	08.26.20

#### 5.1. **LABOR**

A validation on the fees per profile has been carried out, and LUMA has correctly applied the fees per profile, as contained in Appendix 5 of the O&M Agreement.

LUMA performed a demonstration on the "Web Based Tool" that they are using. This tool allows to keep track of the timesheets for each LUMA employee assigned to the O&M Agreement.

Eclipse Management was able to validate the report from this "tool", in which the name, position, area and time of each LUMA employee was contained.

However, additional detail regarding the Labor part is required, matching the assigned hours with the activity that was performed. Such request has already been made to LUMA.

#### 5.2. **FETS FIXED FEE**

As per Section 4.6 of the contract of the O&M Agreement, the Fixed Fee included in this invoice is the result of adjusting on a Pro Rata basis of the FETS Fixed Fee. The following table contains the evaluation of the FETS Fixed Fee.

FEES & SUPPORTING DOCUMENTS VALIDATION						
Year	Year Total Amount Month Rate Complete Month Amount Comments					
FIXED FEE						
1	\$ 60,000,000	\$ 5,000,000.00	9 days	\$	1,500,000.00	OK

Based on our calculation, this amount is correct and is ready to be disbursed to LUMA.

#### 5.3. PASS THROUGH COST

No pass-through cost was included in the invoice.



Lung 2020 LLIMA Imperios Volidation	Project PR T&D System O&M	Page 12 / 13
June 2020 LUMA Invoice Validation	Version	Date
	1.6	08.26.20

# **6. O&M AGREEMENT COMPLIANCE**

In line with the Labor part of the invoice, a request was made to LUMA on which additional detail is to be incorporated in the monthly report, such as advancement with the project schedule, handover checklist and tasks.



	Project PR T&D System O&M	Page 13 / 13
June 2020 LUMA Invoice Validation	Version	Date
	1.6	08.26.20

### 7. CONCLUSIONS & NEXT STEPS

Based on the findings identified in the previous sections, the following recommendation is made:

- Release the payment of the FETS Fixed Fee (\$1,500,000) for the month of June 2020;
- For the Labor part of the invoice, it is necessary that LUMA submits a matching of the hours with the activities performed in order to release the payments of these costs. Such request has already been made to LUMA.

FEES & SUPPORTING DOCUMENTS VALIDATION						
Item	Concept	Amount	Validation	Pending	Disbursment	Comments
INVOICE FETS 0620-01						
1	LABOR	\$ 828,770	×	\$ 828,770	No	Matching of Hours with Activities
2	FETS FIXED	\$ 1,500,000	✓	\$ -	YES	Disbursement Recommended
3	PASS THROUGH	N/A	N/A	N/A	N/A	N/A

INVOICE STATEMENT							
Invoice	Labor			FETS	E	xpenses	Total
				Jun-20			
FETS-0620-01	\$	828,770.00	\$	1,500,000	\$	-	\$ 2,328,770.00
Disbursed	\$	-	\$	-	\$	-	\$ -
Authorized	\$	-	\$	1,500,000	\$	-	\$ 1,500,000.00
Balance	\$	828,770.00	\$	-	\$	-	\$ 828,770.00







**DATE:** 08.26.2020

PROJECT: Puerto Rico Transmission and Distribution System Operation and Maintenance

# P3 REPORT: July 2020 LUMA Invoice Validation

CLIENT: Puerto Rico Public-Private Partnership Authority (P3A)

# July 2020 LUMA Invoice Validation

 Project
 Page

 PR T&D System O&M
 2 / 13

 Version
 Date

 1.1
 08.26.20

# **INDEX**

1.	INTRODUCTION	2
	INVOICE VALIDATION APPROACH	
	L.VALIDATION RESULTS	
3.	FORMAT VALIDATION	7
4.	ADMINISTRATIVE DOCUMENTS	8
5.	FEES & SUPPORTING DOCUMENTS	10
5.1	L.LABOR	11
	2.FETS FIXED FEE	
5.3	3. PASS THROUGH COST	11
6.	O&M AGREEMENT COMPLIANCE	12
7.	CONCLUSIONS & NEXT STEPS	13



July 2020	<b>LUMA Invoice</b>	ce Valid	dation

Project	Page
PR T&D System O&M	3 / 13
Version	Date
1.1	08.26.20

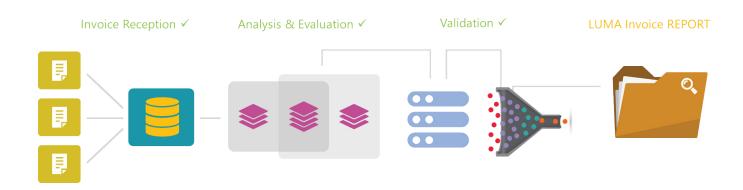
# **Version Control**

Date	Author	Description	Approved
08.21.20	Eclipse	1.0 - Initial Version	C.LLACER
08.26.20	Eclipse	1.1 - Initial Version	C.LLACER

lulu 2020 IIIIMA Tarraina Validatian	Project PR T&D System O&M	Page 4 / 13
July 2020 LUMA Invoice Validation	Version	Date
	1.1	08.26.20

#### 1. INTRODUCTION

Pursuant to Section 4.6 of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement (O&M Agreement) the Puerto Rico Public-Private Partnership Authority as Contract Administrator (P3A or Administrator) has the responsibility and obligation to evaluate in detail the invoices submitted by LUMA on a monthly basis, prior to authorizing the disbursement by the Puerto Rico Electric Power Authority (PREPA or Owner). This report contains P3A' evaluation of the LUMA JULY 2020 Invoice. The steps taken to evaluate the invoice are shown on the following picture.



Note that this process starts as soon as the invoice from LUMA is received. All the documents submitted by LUMA are stored in a centralized repository, to ease access and use.



July 2020 LUMA Invoice Validation	
July 2020 LOIVIA HIVOICE Valluali	tion

Project	Page
PR T&D System O&M	5 / 13
Version	Date
1.1	08.26.20

#### 2. INVOICE VALIDATION APPROACH

The evaluation that the Administrator carries out has been divided in 5 areas:

- Format
- Administrative Documents
- Fees
- Supporting Documents
- Compliance with the O&M Agreement

The validation results of each area are contained in this report, in the next sections. Note that this report is shared with the Owner and LUMA. Any additional information or document submitted after this report is issued, shall be incorporated in the next report.





	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	6 / 13
July 2020 LUMA Invoice Validation	Version	Date
	1.1	08.26.20

#### 2.1. **VALIDATION RESULTS**

The outcome of the evaluation may have several different results, but it is worth mentioning that either a "Format" or "Administrative Document" findings, shall have the effect of stopping the disbursement of the whole invoice. After the evaluation of the corresponding invoices, the outcome may be:

- Approved Invoice;
- Not Approved Invoice
- Partial Approved Invoice pending Administrative Document(s);
- Partial Approved Invoice pending Supporting Document(s);
- Partial Approved Invoice pending fee adjustment / review;



Luk 2020 HIMA Imagica Validation	Project PR T&D System O&M	Page 7 / 13
July 2020 LUMA Invoice Validation	Version	Date
	1.1	08.26.20

# 3. FORMAT VALIDATION

The following items have been evaluated as part of the Format Validation:

- Bill To
- Date
- Invoice Number
- Terms
- Non-interest clause

The following table contains the findings (if any) for each of the items evaluated.

FORMAT VALIDATION			
Item	Validation	Comments	
BILL TO	$\checkmark$	Submitted to P3 and to be PAID by PREPA	
DATE	$\checkmark$	August 10th 2020	
INVOICE NUMBER	$\checkmark$	FETS-0720-01	
TERMS	$\checkmark$	Net 30	
NON INTEREST CLAUSE	$\checkmark$	Non-interest certification clause included	



	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	8 / 13
July 2020 LUMA Invoice Validation	Version	Date
	1.1	08.26.20

# **4. ADMINISTRATIVE DOCUMENTS**

There are several administrative documents that LUMA, as an organization shall provide on a regular basis to the Administrator. The following table contains the list of all the documents together with their status.

ADMINISTRATIVE DOCUMENTS VALIDATION					
Item	Document	Validation	Date	Expiration	Comment
	DEPARTMENT OF T	REASURY OF T	HE COMMON	WEALTH	
1	Income Tax Filling Certificate (Model SC 6088)	✓	10-08-20	09-09-20	LUMA Energy
1	Income Tax Filling Certificate (Model 3C 6066)	✓	19-08-20	15-02-21	LUMA Energy ServCo
2	Certification of No Debt (Model SC 6096)	✓	10-08-20	09-09-20	LUMA Energy
2	Certification of No Debt (Model 3C 6096)	✓	10-08-20	09-09-20	LUMA Energy ServCo
3	Operator's Merchant's Registration Certificate (Form SC	✓	30-03-20	31-08-21	LUMA Energy
3	2918)	✓	14-04-20	31-07-21	LUMA Energy ServCo
4	Puerto Rico Sales and Use Tax returns filling Certification	✓	10-08-20	09-09-20	LUMA Energy
4	for the last sixty (60) tax periods (Form SC 2942)	✓	10-08-20	09-09-20	LUMA Energy ServCo
_	Puerto Rico Sale and Use Tax (IVU) Debt Certificate	NI/A	NI/A	NI/A	
5	(Model SC 2927)	N/A	N/A	N/A	Non retaining Agent
6	Withholding Exemption "Relevo Hacienda" (if any)	Not Provided	N/A	N/A	N/A

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	em Document Validation Date Expiration Comment							
	CRIM							
1	Property Tax Filling Certificate (Propiedad Mueble)	✓	10-08-20	08-11-20	LUMA Energy			
1	Property Tax Filling Certificate (Propiedad Mueble)	✓	10-08-20	08-11-20	LUMA Energy ServCo			
2	All Consents Debt Contification	✓	18-08-20	16-11-20	LUMA Energy			
2	All Concepts Debt Certification	✓	18-08-20	16-11-20	LUMA Energy ServCo			

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	em Document Validation Date Expiration Comment							
	DEPARTMENT OF LABOUR AND HUMAN RESOURCES							
1	Employer Registration Certificate and debt certificate for unemployment insurance and temporary disability	✓	03-08-20	01-11-20	LUMA Energy			
_	(workmen's compensation)	✓	03-08-20	01-11-20	LUMA Energy ServCo			
2	Employer Registration Certificate and chauffeur's social	✓	03-08-20	01-11-20	LUMA Energy			
2	security debt certification	✓	03-08-20	01-11-20	LUMA Energy ServCo			

July	, 2020	IUMA 1	Invoice '	Valid	dation
July	y 2020	LUIVIA .	livoice	v and	Jation

Project	Page
PR T&D System O&M	9 / 13
Version	Date
1.1	08.26.20

ADMINISTRATIVE DOCUMENTS VALIDATION							
Item Document Validation Date Expiration Comment							
	CFSE & ASUME						
1	State Incurance Fund Delicy Cortification (CESE)	✓	06-08-20	30-06-21	LUMA Energy		
1	State Insurance Fund Policy Certification (CFSE)	✓	20-08-20	30-06-21	LUMA Energy ServCo		
2	ACLINATINAL Mines Compliance Statement Contificate	✓	10-08-20	09-09-20	LUMA Energy		
2	ASUME Withholding Compliance Statement Certificate	✓	10-08-20	09-09-20	LUMA Energy ServCo		

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document Validation Date Expiration Comment							
	DEPARTMENT OF STATE							
1	Certificate of Good Standing	✓	18-06-20	15-04-21	LUMA Energy			
1	Certificate of Good Standing	✓	18-06-20	15-04-21	LUMA Energy ServCo			
2	Certificate of Existence or to do Business in Puerto Rico or	<b>✓</b>	17-01-20	✓	LUMA Energy			
	Incorporation Certificate	<b>✓</b>	17-01-20	✓	LUMA Energy ServCo			

ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document Validation Date Expiration Comment							
	OTHER							
1	No Conviction Swarp Statement (Law 9 2017)	✓	19-06-20	19-06-21	LUMA Energy			
1	No Conviction Sworn Statement (Law 8 – 2017)	✓	19-06-20	19-06-21	LUMA Energy ServCo			
2	Sworn Statement - Law 2 - 2018	✓	19-06-20	19-06-21	LUMA Energy			
2	Sworn Statement - Law 2 - 2016	✓	19-06-20	19-06-21	LUMA Energy ServCo			
3	Committee		22-06-20	✓	Quanta			
3	Guarantees	✓	22-06-20	✓	CUL			

All the required Administrative Documents have been submitted and duly validated by Eclipse Management. Having all the Administrative Documents validated, enables the release of the FETS Fixed Fee for the month of July 2020.



July 2	020 L	.UMA ]	invoice \	Valic	lation

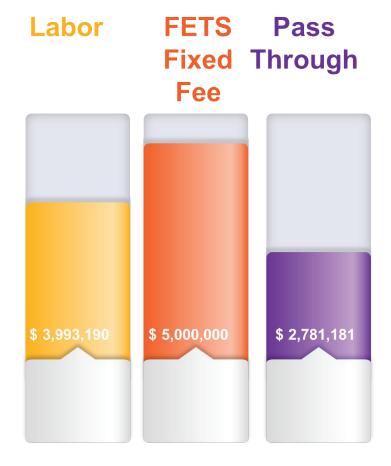
Project	Page
PR T&D System O&M	10 / 13
Version	Date
1.1	08.26.20

### 5. FEES & SUPPORTING DOCUMENTS

The fees section on this month invoice is composed of the following concepts:

- Labor
- Front-End Transition Service (FETS) Fixed Fee
- Pass-Through Costs and Expenses

The amounts for each of these concepts is contained in the following picture:



	Project	Page
Luk 2020 LUMA Invoice Validation	PR T&D System O&M	11 / 13
July 2020 LUMA Invoice Validation	Version	Date
	1.1	08.26.20

#### 5.1. **LABOR**

A validation on the fees per profile has been carried out, and LUMA has correctly applied the fees per profile, as contained in Appendix 5 of the O&M Agreement.

Eclipse Management still has to carry out the validation of hours on the LUMA "Web Based Tool" that registers the Timesheets of the employees.

Also, additional detail regarding the Labor part is required, matching the assigned hours with the activity that was performed. Such request has already been made to LUMA.

#### 5.2. **FETS FIXED FEE**

As per Section 4.6 of the O&M Agreement, the Fixed Fee included in this invoice is a complete monthly fee for the month of July. The following table contains the evaluation of the FETS Fixed Fee.

FEES & SUPPORTING DOCUMENTS VALIDATION								
Year Total Amount Month Rate Complete Month Amount Comments								
FIXED FEE								
1	\$ 60,000,000	\$ 5,000,000.00	31 days	\$	5,000,000.00	OK		

Based on our calculation, this amount is correct and is ready to be disbursed to LUMA.

#### 5.3. PASS THROUGH COST

This is the first month in which pass-through costs and expenses are included. There is a need to have a copy of the invoices, together with the subcontracts of those services. In addition, on those services that pass \$250,000 it is necessary to involve Administrator prior to establishing a subcontract. A request to LUMA to provide this information was made on August 17<sup>th</sup> 2020.



	Project	Page	
India 2020 I I IMA Terraina Validation	PR T&D System O&M	12 / 13	
July 2020 LUMA Invoice Validation	Version	Date	
	1.1	08.26.20	

# **6. O&M AGREEMENT COMPLIANCE**

In line with the Labor part of the invoice, a request was made to LUMA on August 21<sup>st</sup> 2020, in which additional detail was requested to be incorporated in the monthly report, such as advancement with the project schedule, handover checklist and tasks.



	Project	Page	
Into 2020 ILIMA Tourisa Validation	PR T&D System O&M	13 / 13	
July 2020 LUMA Invoice Validation	Version	Date	
	1.1	08.26.20	

### 7. CONCLUSIONS & NEXT STEPS

Based on the findings identified in the previous sections, the following recommendation is made:

- Release the payment of the FETS Fixed Fee (\$5,000,000) for the month of July 2020;
- For the Labor part of the invoice, it is necessary that LUMA submits a matching of the hours with the activities performed in order to release the payment of these costs. Such request has already been made to LUMA.
- For the pass-through and expenses, it is necessary to have a copy of each invoice together with the contracts in order to release the payment of these costs.

FEES & SUPPORTING DOCUMENTS VALIDATION									
Item	Concept		Amount	Validation		Pending	Disbursment	Comments	
	INVOICE FETS 0620-01								
1	LABOUR	\$	3,993,190	×	\$	3,993,190	No	Matching of Hours with Activities	
2	FETS FIXED	\$	5,000,000	✓			YES	Disbursment Recommended	
3	PASS THROUGH	\$	2,781,181.56	×	\$	2,781,181.56	No	Additional documents required	

INVOICE STATEMENT										
Invoice		Labor		FETS		penses	Total			
	Jul-20									
FETS-0720-01	\$	3,993,190.00	\$	5,000,000	\$ 2,78	31,181.56	\$ 1	1,774,371.56		
Disbursed	\$	-	\$	-	\$	-	\$	-		
Authorized	\$	-	\$	5,000,000	\$	-	\$	5,000,000.00		
Balance	\$	3,993,190.00	\$	-	\$ 2,78	31,181.56	\$	6,774,371.56		





# FETS 0003 June and July 2020 Labor



#### Puerto Rico Public-Private Partnerships Authority

Administrator of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement PO Box 42001 San Juan, Puerto Rico 00940-2001 **INVOICE** 

Invoice No. FETS-0003 Date: October 19, 2020

To:

Puerto Rico Electric Power Authority PO Box 364267 San Juan, Puerto Rico 00936-4267 To be paid to:

**LUMA Energy, LLC** 644 Ave. Manuel Fernández Juncos, Suite 301 San Juan, Puerto Rico 00907

Tax Registration No. 66-0940278

Contract Ref: Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement

DESCRIPTION	AMOUNT		
Front-End Transition Service Labor June 2020	\$822,770.00		
Front-End Transition Service Labor July 2020	\$3,990,150.00		
	\$4,812.920.00		

**Remittance Information:** 

Wire to: Bank of America, NA, 222 Broadway, New York, NY 10038

Account #: 488074008867 Wire Routing #: 026009593 ACH Routing #: 111000025

October 19, 2020

**Puerto Rico Electric Power Authority** 

Attention: Efran Paredes Maisonet Executive Director PO BOX 364267 San Juan, Puerto Rico 00936-4267

Re: LUMA Invoices – Disbursement of Funds – June and July 2020

Dear Mr. Paredes:

We refer to the Operations and Maintenance Agreement dated as of June 22, 2020 (the "O&M Agreement"), among LUMA Energy, LLC ("LUMA"), LUMA Energy ServCo, LLC (a wholly-owned subsidiary of LUMA), the Public-Private Partnerships Authority ("P3 Authority"), and the Puerto Rico Electric Power Authority ("PREPA"). Except as provided herein, capitalized terms used but not otherwise defined in this letter have the meaning ascribed to them in the O&M Agreement.

Section 4.6(d) (Front-End Transition Period Compensation – Invoices) of the O&M Agreement provides the following:

(i) On or prior to the tenth (10th) day of each month during which Operator is performing the Front-End Transition Services, Operator shall provide Administrator with a monthly invoice describing in reasonable detail the prior calendar month's Front-End Transition Services and the corresponding Front-End Transition Service Fee for such prior calendar month. All invoices shall comply with the requirements set forth in Section 9.2(c) (Anti- Corruption and Sanctions Laws – Policies and Procedures).





- (ii) Operator shall provide promptly to Administrator such additional supporting documentation evidencing the provision of the Front-End Transition Services, if any, and the calculation of the Front-End Transition Service Fee related thereto as Administrator may reasonably request and as may be required by Applicable Law. Administrator shall promptly advise Operator of any disputed invoice amounts, and all such disputes which Operator and Administrator are unable to resolve shall be subject to resolution as a Technical Dispute in accordance with Article 15 (Dispute Resolution) (any such Dispute, a "Front-End Transition Service Fee Dispute").
- (iii) Payments of undisputed amounts under any invoice shall be due within thirty (30) days of Administrator's receipt of such invoice.

Pursuant to this section of the O&M Agreement, LUMA provided the P3 Authority with invoices describing the Front-End Transition Services and the corresponding Front-End Transition Service Fee for June and July 2020 (the "June and July Invoices").

As part of its review of the Front-End Transition Services invoices, the P3 Authority hired Eclipse Management to evaluate the invoices submitted to it by LUMA. Please find attached as Annex A Eclipse Management's assessments of the June and July Invoices (the "June and July Invoice Validation Report").

Based on both the review of the P3 Authority and Eclipse Management of the June and July Invoices, and pursuant to Section 4.6(d)(ii) of the O&M Agreement, the P3 Authority requested from LUMA additional documentation supporting LUMA's provision of the Front-End Transition Services in June and July 2020 (the "June and July Supporting Documentation"). The P3 Authority received the requested June and July Supporting Documentation from LUMA on October 7, 2020.

Accordingly, the P3 Authority has approved payment to LUMA of the Labor component of the June and July Invoices. To this end, we kindly ask that PREPA disburse funds in the amount of US \$4,812.920.00 to be paid to LUMA for the work described in the June and July Invoices. The balance of the July Invoice will





be paid to LUMA once the P3 Authority conducts its review of the July Supporting Documentation.

Sincerely,

Fermín E. Fontanés Gómez, Esq.

**Executive Director** 

Puerto Rico Public-Private Partnership Authority



#### ANNEX A







**DATE**: 10.15.2020

PROJECT: Puerto Rico Transmission and Distribution System Operation and Maintenance

# P3 REPORT: June 2020 LUMA Invoice Validation

**CLIENT**: Puerto Rico Public-Private Partnership Authority (P3A)

# June 2020 LUMA Invoice Validation

Project	Page
PR T&D System O&M	2 / 15
Version	Date
2	10.15.20

# **INDEX**

1.	INTRODUCTION	4
2.	INVOICE VALIDATION APPROACH	5
2.	2.1.VALIDATION RESULTS	6
3.	FORMAT VALIDATION	7
4.		
5.	FEES & SUPPORTING DOCUMENTS	10
5.	5.1.LABOR 11	
	5.2.FETS FIXED FEE	
5.	5.3.PASS THROUGH COSTS & EXPENSES	12
6.	O&M AGREEMENT COMPLIANCE	13
	PREVIOUS RECOMMENDATIONS	
7.	7.1.AUGUST 26, 2020 RECOMMENDATIONS	14
8.	CONCLUSIONS & RECOMMENDATIONS	15
8.	8.1.OCTOBER 15, 2020 RECOMMENDATIONS	15



	Project	Page
June 2020 LUMA Invoice Validation	PR T&D System O&M	3 / 15
	Version	Date
	2	10.15.20

# **Version Control**

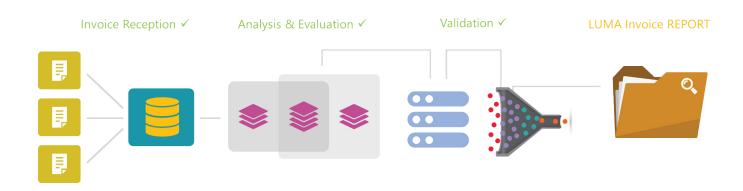
Date	Author	Description	Approved
07.20.20	Eclipse	1.0 – Initial Version	C.LLACER
07.27.20	Eclipse	1.2 – Adjustments	C.LLACER
08.07.20	Eclipse	1.3 – Additional LUMA Documents	C.LLACER
08.12.20	Eclipse	Additional LUMA Certificates	C.LLACER
08.21.20	Eclipse	Additional LUMA Certificates	C.LLACER
08.26.20	Eclipse	1.6- Minor P3A Comments	C.LLACER
10.15.20	Eclipse	2.0 Initial Version with Labor Validation	C. LLACER



Luna 2020 LLIMA Invesion Validation	Project PR T&D System O&M	Page 4 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

#### 1. INTRODUCTION

Pursuant to Section 4.6 of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement ("O&M Agreement") the Puerto Rico Public-Private Partnership Authority as Contract Administrator ("P3A" or "Administrator") has the responsibility and obligation to evaluate in detail the invoices submitted by LUMA on a monthly basis, prior to authorizing the disbursement by the Puerto Rico Power Authority ("PREPA" or "Owner"). The LUMA Invoice Validation Report ("Report") contains P3A' evaluation of the LUMA June 2020 Invoice. The steps taken to evaluate the invoice are shown on the following picture.



Note that this process starts as soon as the invoice from LUMA is received. All the documents submitted by LUMA are stored in a centralized repository, to ease access and use.

	Project	Page
June 2020 LUMA Invoice Validation	PR T&D System O&M	5 / 15
	Version	Date
	2	10.15.20

## 2. INVOICE VALIDATION APPROACH

The Administrator evaluates the following 5 areas:

- Format
- Administrative Documents
- Fees
- Supporting Documents
- Compliance with the O&M Agreement

The validation results of each area are contained in the next sections of this report.

This report is shared with the Owner and LUMA. Any additional information or document submitted after this report is issued, shall be incorporated in the next report.





	Project PR T&D System O&M	Page 6 / 15
June 2020 LUMA Invoice Validation	Version	Date
	Version	Date
	2	10.15.20

#### 2.1. **VALIDATION RESULTS**

The outcome of the evaluation may have several different results. That being said, "Format" or "Administrative Document" findings, have the effect of paralyzing the disbursement of the whole invoice.

The validation results are the following:

- Approved Invoice
- Not Approved Invoice
- Partially Approved Invoice pending Administrative Document(s)
- Partially Approved Invoice pending Supporting Document(s)
- Partially Approved Invoice pending Fee Adjustment/Review



Lura 2000 II IMA Tarraina Malidatian	Project PR T&D System O&M	Page 7 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

# 3. FORMAT VALIDATION

The following items have been evaluated as part of the Format Validation:

- Bill To
- Date
- Invoice Number
- Terms
- Non-interest clause

The following table contains the findings (if any) for each of the items evaluated.

FORMAT VALIDATION				
Item Validation Comments				
BILL TO  DATE  REVISED INVOICE DATE  INVOICE NUMBER	√ √ √	Submitted to P3 and to be PAID by PREPA July 10, 2020 October 7, 2020		
INVOICE NUMBER  ✓ FETS-0620-01  TERMS  NON-INTEREST CLAUSE  ✓ Non-interest certification clause included				



	Project	Page	
June 2020 LUMA Invoice Validation	PR T&D System O&M	8 / 15	
	Version	Date	
	2	10.15.20	

# **4. ADMINISTRATIVE DOCUMENTS**

There are several administrative documents that LUMA, as an organization shall provide on a regular basis to the Administrator. The following table contains the list of all the documents together with their status.

	ADMINISTRATIVE DOCUMENTS VALIDATION						
Item	Document	Validation	Date	Expiration	Entity		
	DEPARTMENT OF T	REASURY OF T	HE COMMON	IWEALTH			
1	Income Tax Filling Certificate (Model SC 6088)	✓	8/10/2020	9/9/2020	LUMA Energy		
1	Income Tax Filling Certificate (Model 3C 6066)	✓	8/19/2020	2/15/2021	LUMA Energy ServCo		
2	Certification of No Debt (Model SC 6096)	✓	8/10/2020	9/9/2020	LUMA Energy		
	Certification of No Debt (Model SC 6096)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo		
3	Operator's Merchant's Registration Certificate (Form	✓	3/30/2020	8/31/2021	LUMA Energy		
3	SC 2918)	✓	4/14/2020	7/31/2021	LUMA Energy ServCo		
4	Puerto Rico Sales and Use Tax returns filling Certification for the last sixty (60) tax periods (Form SC	✓	8/10/2020	9/9/2020	LUMA Energy		
4	2942)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo		
5	Puerto Rico Sale and Use Tax (IVU) Debt Certificate (Model SC 2927)	N/A	N/A	N/A	Non retaining Agent		
6	Withholding Exemption "Relevo Hacienda"	✓	7/2/2020	12/31/2020	LUMA Energy		

ADMINISTRATIVE DOCUMENTS VALIDATION						
Item	Document	Validation	Date	Expiration	Entity	
	CRIM					
1	Durant Tour Filling Contificate (Durant and ad Musella)	✓	8/10/2020	11/8/2020	LUMA Energy	
1	Property Tax Filling Certificate (Propiedad Mueble)		8/10/2020	11/8/2020	LUMA Energy ServCo	
2	2 All Concepts Debt Certification		8/18/2020	11/16/2020	LUMA Energy	
2 All Concepts Debt Certification		✓	8/18/2020	11/16/2020	LUMA Energy ServCo	

	ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date	Expiration	Entity				
	DEPARTMENT OF LABOUR AND HUMAN RESOURCES								
1	Employer Registration Certificate and debt certificate for unemployment insurance and temporary disability	✓	8/3/2020	11/1/2020	LUMA Energy				
1	(workmen's compensation)	✓	8/3/2020	11/1/2020	LUMA Energy ServCo				
2	Employer Registration Certificate and chauffeur's	✓	8/3/2020	11/1/2020	LUMA Energy				
2	social security debt certification	✓	8/3/2020	11/1/2020	LUMA Energy ServCo				



June 2020		T	<b>\</b>	
ונונ סמווו	1 1 1 11 11 11 11 11 11	INVAICA	V and	IDTION

Project	Page
PR T&D System O&M	9 / 15
Version	Date
2	10.15.20

	ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date	Expiration	Entity				
	CFSE & ASUME								
1	State Insurance Fund Policy Certification (CFSE)	✓	8/6/2020	6/30/2021	LUMA Energy				
1		✓	8/20/2020	6/30/2021	LUMA Energy ServCo				
2	ASUME Withholding Compliance Statement Certificate	✓	8/10/2020	9/9/2020	LUMA Energy				
2		✓	8/10/2020	9/9/2020	LUMA Energy ServCo				

	ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date	Expiration	Entity				
	DEPARTMENT OF STATE								
1	Certificate of Good Standing	✓	6/18/2020	4/15/2021	LUMA Energy				
1		✓	6/18/2020	4/15/2021	LUMA Energy ServCo				
2	Certificate of Existence or to do Business in Puerto	✓	1/17/2020	✓	LUMA Energy				
2	Rico or Incorporation Certificate	✓	1/17/2020	✓	LUMA Energy ServCo				

	ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date Expiration		Entity				
	OTHER								
1	No Conviction Sworn Statement (Law 8 – 2017)	✓	6/19/2020	6/19/2021	LUMA Energy				
1		✓	6/19/2020	6/19/2021	LUMA Energy ServCo				
2	Sworn Statement - Law 2 - 2018	✓	6/19/2020	6/19/2021	LUMA Energy				
2	Sworn Statement - Law 2 - 2018	✓	6/19/2020	6/19/2021	LUMA Energy ServCo				
2	Guarantees	✓	6/22/2020	✓	Quanta				
3		✓	6/22/2020	✓	CUL				

All the required Administrative Documents were submitted by LUMA and previously validated by Eclipse Management. The validation of all Administrative Documents enabled the release of the June 2020 FETS Fixed Fee which was approved by P3A on August 28, 2020.



Project	Page
PR T&D System O&M	10 / 15
Version	Date
2	10.15.20

## 5. FEES & SUPPORTING DOCUMENTS

The fees section of LUMA's June invoice is composed of the following concepts:

- Labor
- Front-End Transition Service (FETS) Fixed Fee
- Pass-Through Costs & Expenses

The amounts for each of these concepts are illustrated in the following picture:



	Project PR T&D System O&M	Page 11 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

#### 5.1. **LABOR**

Eclipse Management validated the fees per profile. LUMA correctly applied the fees per profile, as contained in Appendix 5 of the O&M Agreement.

LUMA uses a "Web Based Tool" that registers the employees Timesheets. Eclipse Management validated the labor hours on the LUMA "Web Based Tool" and with additional details provided by LUMA, Eclipse Management matched the assigned hours with the activity that was performed.

It is worth noting that LUMA did not match the Labor hours and activity in the original June invoice submitted on July 10, 2020. In light of this, P3A requested LUMA submit a revised invoice with the appropriate Labor hours and activity match. The revised invoice was received on October 7, 2020.

The validation carried out took into account employees, positions and hours dedicated to each department or task in order to verify that there were no duplicate tasks or hours worked. Eclipse Management created a validation method that demonstrates the advancement of the FET and enables a month to month comparison. This facilitates the advancement and progress tracking of the FET on a percentage basis.

The following table contains the global summary of Labor costs, showing:

- the number of hours per position
- the associated hourly rates
- the overall cost per position

	FETS LABOR COSTS - LUMA JUNE INVOICE										
Position	Hours Invoiced	Hours Validated	Difference Hours Identified	*Hourly Rate	Amo	ount Invoiced	Am	ount Validated	Difference	 Amount ommended for isbursement	Comments
ADMINISTRATIVE SUPPORT	246.5	307.5	61.0	\$ 50.00	\$	12,325.00	\$	15,375.00	\$ 3,050.00	\$ 15,375.00	
ANALYST	189.5	138.0	(51.5)	\$ 125.00	\$	23,687.50	\$	17,250.00	\$ (6,437.50)	\$ 17,250.00	
DIRECTORS	451.0	441.5	(9.5)	\$ 275.00	\$	124,025.00	\$	121,412.50	\$ (2,612.50)	\$ 121,412.50	
ENGINEERS	107.0	107.0	-	\$ 160.00	\$	17,120.00	\$	17,120.00	\$ -	\$ 17,120.00	
FIELD SUPERVISOR	176.0	176.0	-	\$ 160.00	\$	28,160.00	\$	28,160.00	\$ -	\$ 28,160.00	Eclipse was able to correctly validate the
FIELD TECH	-	-	-	\$ 195.00	\$	-	\$	-	\$ -	\$ -	total of June labor hours by employee categories and their respective rates.
TRAINERS	106.0	106.0	-	\$ 200.00	\$	21,200.00	\$	21,200.00	\$ -	\$ 21,200.00	Notwithstanding, when compared to the
MANAGER	878.0	878.0	-	\$ 200.00	\$	175,600.00	\$	175,600.00	\$ -	\$ 175,600.00	Labor total in the June invoice, there is a
SENIOR ANALYST	450.0	450.0	-	\$ 160.00	\$	72,000.00	\$	72,000.00	\$ -	\$ 72,000.00	\$6,000.00 difference.
SENIOR DIRECTOR	130.5	130.5	-	\$ 300.00	\$	39,150.00	\$	39,150.00	\$ -	\$ 39,150.00	
SENIOR MANAGER	279.0	279.0	-	\$ 210.00	\$	58,590.00	\$	58,590.00	\$ -	\$ 58,590.00	
VICE PRESIDENT	790.5	790.5	-	\$ 325.00	\$	256,912.50	\$	256,912.50	\$ -	\$ 256,912.50	
* Rates confirmed and validated as per Annex V of the O&M Agreement			-	TOTAL	\$	828,770.00	\$	822,770.00	\$ (6,000.00)	\$ 822,770.00	



Luna 2020 LUNAN Tauraina Validatiana	Project PR T&D System O&M	Page 12 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

## 5.2. **FETS FIXED FEE**

As per Section 4.6 of the O&M Agreement, the Fixed Fee included in this invoice is the result of adjusting a pro rata basis of the FETS Fixed Fee. The following table contains the evaluation of the FETS Fixed Fee.

FEES & SUPPORTING DOCUMENTS VALIDATION									
Year	Total Amount	An	nount	Comments					
	FETS FIXED FEE								
1	\$ 60,000,000.00	\$ 5,000,000.	00 9 days	\$	1,500,000	ОК			

Based on Eclipse Management's calculation, this amount is correct and was approved for disbursement on August 28, 2020.

#### 5.3. PASS THROUGH COSTS & EXPENSES

No Pass-Through Costs & Expenses were included in the June 2020 invoice.



Luna 2020 LLIMA Invesion Validation	Project PR T&D System O&M	Page 13 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

# **6. O&M AGREEMENT COMPLIANCE**

In line with the Labor part of the revised June invoice received on October 7, 2020, LUMA detailed the advancement with the project schedule, handover checklist and tasks, all in compliance with the O&M Agreement.



luna 2000 HIMA Tavasiaa Walislatia a	Project PR T&D System O&M	Page 14 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

# 7. PREVIOUS RECOMMENDATIONS

# 7.1. **AUGUST 26, 2020 RECOMMENDATIONS**

Based on the findings identified in the previous sections, LUMA's June 2020 Invoice was partially approved, pending additional information regarding the Labor fee.

#### Recommendations:

- Release the payment of the June 2020 FETS Fixed Fee payment of \$1,500,000
- Request LUMA a revised invoice in which LUMA matches the Labor hours with the activities performed

FEES & SUPPORTING DOCUMENTS VALIDATION								
Item	Concept		Amount	Validation		Pending	Disbursement	Comments
	INVOICE FETS 0620-01							
1	LABOR	\$	828,770	×	\$	828,770	NO	Pending revised invoice with Labor hours matched with activities performed
2	FETS FIXED FEE	\$	1,500,000	✓	\$	1,500,000	YES	Disbursement Recommended on August 26, 2020
3	PASS THROUGH COSTS & EXPENSES		N/A	N/A		N/A	N/A	N/A

JUNE INVOICE VALIDATION rev.08.26.2020								
Concept Labor FETS Fixed Fee Expenses Total								
Inv. FETS-0620-01	\$	828,770.00	\$	1,500,000	\$	-	\$	2,328,770.00
	RE	COMMENDED I	DISB	URSEMENT				
Recommended Disbursement 08/26/2020	\$	-	\$	1,500,000	\$	-	\$	1,500,000.00
PENDING BALANCE								
	\$	828,770.00	\$	-	\$	-	\$	828,770.00



Luna 2000 LLIMA Travalla Validatian	Project PR T&D System O&M	Page 15 / 15
June 2020 LUMA Invoice Validation	Version	Date
	2	10.15.20

# 8. CONCLUSIONS & RECOMMENDATIONS

# 8.1. **OCTOBER 15, 2020 RECOMMENDATIONS**

Based on the findings identified in the previous sections, LUMA's June 2020 Invoice is Approved

• Release a June 2020 Labor payment of \$822,770.00

JUNE INVOICE VALIDATION rev.10.15.2020								
Concept Labor FETS Fixed Fee Pass-Through Costs & Expenses Total								
Inv. FETS-0620-01	\$	828,770.00	\$	1,500,000	\$	-	\$	2,328,770.00
	RECOMMENDED DISBURSEMENT							
Recommended Disbursement 08/26/2020	\$	-	\$	1,500,000	\$	-	\$	1,500,000.00
New Recommended Disbursement 10/13/2020	\$	822,770.00	\$	-	\$	-	\$	822,770.00
AMOUNT REJECTED								
Amount rejected related to difference hrs per position	\$	(6,000.00)	\$	-	\$	-	\$	(6,000.00)





DATE: 10.19.2020

PROJECT: Puerto Rico Transmission and Distribution System Operation and Maintenance

# P3 REPORT: July 2020 LUMA Invoice Validation

CLIENT: Puerto Rico Public-Private Partnership Authority (P3A)

# July 2020 LUMA Invoice Validation

 Project
 Page

 PR T&D System O&M
 2 / 15

 Version
 Date

 1.5
 10.19.2020

# **INDEX**

1.	INTRODUCTION	۷
2.	INVOICE VALIDATION APPROACH	5
2.:	1.VALIDATION RESULTS	6
3.	FORMAT VALIDATION	7
4.	ADMINISTRATIVE DOCUMENTS	8
5.	FEES & SUPPORTING DOCUMENTS	10
5.3	1.LABOR	11
	2.FETS FIXED FEE	
5.3	3.PASS THROUGH COSTS & EXPENSES	12
6.	O&M AGREEMENT COMPLIANCE	13
7.	PREVIOUS RECOMMENDATIONS	14
	1.AUGUST 26, 2020 RECOMMENDATIONS	
8.	CONCLUSIONS AND RECOMMENDATIONS	15
8.3	1.OCTOBER 19, 2020 RECOMMENDATIONS	15



July	2020	LUMA	Invoice	Vali	dation

Project	Page
PR T&D System O&M	3 / 15
Version	Date
1.5	10.19.2020

# **Version Control**

Date	Author	Description	Approved
08.21.20	Eclipse	1.0 - Initial Version	C.LLACER
08.26.20	Eclipse	1.1 - Initial Version	C.LLACER
09.18.20	Eclipse	1.2– Initial Version	C.LLACER
09.29.20	Eclipse	1.3 – Initial Version for LUMA revision	C.LLACER
10.15.20	Eclipse	1.4- Initial Version with Labor Validation	C.LLACER
10.19.20	Eclipse	1.5 – Final Version with Labor Validation	C. LLACER

	Project	Page
July 2020 LLIMA Invaige Validation	PR T&D System O&M	4 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

#### 1. INTRODUCTION

Pursuant to Section 4.6 of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement ("O&M Agreement") the Puerto Rico Public-Private Partnership Authority as Contract Administrator ("P3A" or "Administrator") has the responsibility and obligation to evaluate in detail the invoices submitted by LUMA on a monthly basis, prior to authorizing the disbursement by the Puerto Rico Power Authority ("PREPA" or "Owner"). The LUMA Invoice Validation Report ("Report") contains P3A' evaluation of the LUMA July 2020 Invoice. The steps taken to evaluate the invoice are shown on the following picture.



Note that this process starts as soon as the invoice from LUMA is received. All the documents submitted by LUMA are stored in a centralized repository, to ease access and use.

	Project	
Inter 2020 I LIMA Invaire Validation	PR T&D System O&M	
July 2020 LUMA Invoice Validation	Version	
	1.5	

## 2. INVOICE VALIDATION APPROACH

The Administrator evaluates the following 5 areas:

- Format
- Administrative Documents
- Fees
- Supporting Documents
- Compliance with the O&M Agreement

The validation results of each area are contained in the next sections of this report.

This report is shared with the Owner and LUMA. Any additional information or document submitted after this report is issued, shall be incorporated in the next report.





Page 5 / 15 Date

10.19.2020

	Project  DD T&D System O&M	Page 6 / 15
July 2020 LUMA Invoice Validation	PR T&D System O&M  Version	Date
	1.5	10.19.2020

## 2.1. VALIDATION RESULTS

The outcome of the evaluation may have several different results. That being said, "Format" or "Administrative Document" findings, have the effect of paralyzing the disbursement of the whole invoice.

The validation results are the following:

- Approved Invoice
- Not Approved Invoice
- Partial Approved Invoice pending Administrative Document(s)
- Partial Approved Invoice pending Supporting Document(s)
- Partial Approved Invoice pending Fee Adjustment/Review



Luk 2020 HIMA Touries Velidation	Project PR T&D System O&M	Page 7 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

# 3. FORMAT VALIDATION

The following items have been evaluated as part of the Format Validation:

- Bill To
- Date
- Invoice Number
- Terms
- Non-interest clause

The following table contains the findings (if any) for each of the items evaluated.

FORMAT VALIDATION				
Item	Validation	Comments		
BILL TO	$\checkmark$	Submitted to P3 and to be PAID by PREPA		
DATE	$\checkmark$	August 10, 2020		
REVISED INVOICE DATE	$\checkmark$	October 7, 2020		
INVOICE NUMBER	$\checkmark$	FETS-0720-01		
TERMS	$\checkmark$	Net 30		
NON-INTEREST CLAUSE	$\checkmark$	Non-interest certification clause included		



	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	8 / 15
	Version	Date
	1.5	10.19.2020

# **4. ADMINISTRATIVE DOCUMENTS**

There are several administrative documents that LUMA, as an organization shall provide on a regular basis to the Administrator. The following table contains the list of all the documents together with their status.

	ADMINISTRATIVE DOCUMENTS VALIDATION				
Item	Document	Validation	Date	Expiration	Entity
	DEPARTMENT OF T	REASURY OF T	HE COMMON	IWEALTH	
1	Income Tax Filling Certificate (Model SC 6088)	✓	8/10/2020	9/9/2020	LUMA Energy
1	Income Tax Filling Certificate (Model 3C 6066)	✓	8/19/2020	2/15/2021	LUMA Energy ServCo
2	Certification of No Debt (Model SC 6096)	✓	8/10/2020	9/9/2020	LUMA Energy
2	Certification of No Debt (Model 3C 6090)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo
3	Operator's Merchant's Registration Certificate (Form	✓	3/30/2020	8/31/2021	LUMA Energy
3	SC 2918)	✓	4/14/2020	7/31/2021	LUMA Energy ServCo
	Puerto Rico Sales and Use Tax returns filling	✓	8/10/2020	9/9/2020	LUMA Energy
4	Certification for the last sixty (60) tax periods (Form SC 2942)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo
5	Puerto Rico Sale and Use Tax (IVU) Debt Certificate (Model SC 2927)	N/A	N/A	N/A	Non retaining Agent
6	Withholding Exemption "Relevo Hacienda"	✓	7/2/2020	12/31/2020	LUMA Energy

ADMINISTRATIVE DOCUMENTS VALIDATION						
Item	Document	Validation	Date	Expiration	Entity	
	CRIM					
1	Property Tax Filling Certificate (Propiedad Mueble)	✓	8/10/2020	11/8/2020	LUMA Energy	
1	Property rax rilling Certificate (Propiedad Mueble)	<b>✓</b>	8/10/2020	11/8/2020	LUMA Energy ServCo	
2	All Concepts Debt Certification	✓	8/18/2020	11/16/2020	LUMA Energy	
	All Concepts Debt Certification	✓	8/18/2020	11/16/2020	LUMA Energy ServCo	

	ADMINISTRATIVE DOCUMENTS VALIDATION					
Item	Document	Validation	Date	Expiration	Entity	
	DEPARTMENT OF LABOUR AND HUMAN RESOURCES					
1	Employer Registration Certificate and debt certificate for unemployment insurance and temporary disability	✓	8/3/2020	11/1/2020	LUMA Energy	
	(workmen's compensation)	✓	8/3/2020	11/1/2020	LUMA Energy ServCo	
2	Employer Registration Certificate and chauffeur's	<b>√</b>	8/3/2020	11/1/2020	LUMA Energy	
2	social security debt certification	✓	8/3/2020	11/1/2020	LUMA Energy ServCo	



Tub	v 2020	IUMA 1	Invoice '	Valid	lation
July	y 2020	LUIVIA .	livoice	vanc	iation

Project	Page
PR T&D System O&M	9 / 15
Version	Date
1.5	10.19.2020

	ADMINISTRATIVE DOCUMENTS VALIDATION					
Item Document Validation Date Expiration Entity					Entity	
	CFSE & ASUME					
1	State Insurance Fund Policy Certification (CFSE)	✓	8/6/2020	6/30/2021	LUMA Energy	
1	State Insurance rund Policy Certification (CFSE)	✓	8/20/2020	6/30/2021	LUMA Energy ServCo	
2	ASLIME Withholding Compliance Statement Cartificate	✓	8/10/2020	9/9/2020	LUMA Energy	
	2 ASUME Withholding Compliance Statement Certificate	✓	8/10/2020	9/9/2020	LUMA Energy ServCo	

	ADMINISTRATIVE DOCUMENTS VALIDATION					
Item	Document Validation Date Expiration Entity					
	DEPARTMENT OF STATE					
1	Certificate of Good Standing	✓	6/18/2020	4/15/2021	LUMA Energy	
1	Certificate of Good Standing	✓	6/18/2020	4/15/2021	LUMA Energy ServCo	
2	Certificate of Existence or to do Business in Puerto	✓	1/17/2020	✓	LUMA Energy	
	Rico or Incorporation Certificate	✓	1/17/2020	✓	LUMA Energy ServCo	

	ADMINISTRATIVE DOCUMENTS VALIDATION						
Item	Document	Validation	Date	Expiration	Entity		
	OTHER						
1	No Conviction Sworn Statement (Law 8 – 2017)	✓	6/19/2020	6/19/2021	LUMA Energy		
1	NO CONVICTION SWOTH Statement (Law 6 – 2017)	✓	6/19/2020	6/19/2021	LUMA Energy ServCo		
2	Sworn Statement - Law 2 - 2018	✓	6/19/2020	6/19/2021	LUMA Energy		
2	Sworn Statement - Law 2 - 2016	✓	6/19/2020	6/19/2021	LUMA Energy ServCo		
3	Guarantees	✓	6/22/2020	✓	Quanta		
3		✓	6/22/2020	✓	CUL		

All the required Administrative Documents were submitted by LUMA and previously validated by Eclipse Management. The validation of all Administrative Documents enabled the release of the July 2020 FETS Fixed Fee which was approved by P3A on August 28, 2020.



Project	Page
PR T&D System O&M	10 / 15
Version	Date
1.5	10.19.2020

## 5. FEES & SUPPORTING DOCUMENTS

The fees section of LUMA's July invoice is composed of the following concepts:

- Labor
- Front-End Transition Service (FETS) Fixed Fee
- Pass-Through Costs & Expenses

The amounts for each of these concepts are illustrated in the following picture:



	Project	Page
Luly 2020 LUMA Invoice Validation	PR T&D System O&M	11 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

#### 5.1. **LABOR**

Eclipse Management validated the fees per profile. LUMA correctly applied the fees per profile, as established in Appendix 5 of the O&M Agreement.

LUMA uses a "Web Based Tool" that registers the employees Timesheets. Eclipse Management validated the labor hours on the LUMA "Web Based Tool" and with additional details provided by LUMA, Eclipse Management matched the assigned hours with the activity that was performed.

It is worth nothing that LUMA did not match the Labor and activity in the original July invoice submitted on August 10, 2020. In light of this, P3A requested LUMA submit a revised invoice with the appropriate Labor and FET related activity match. The revised invoice was received on October 7, 2020.

The validation carried out took into account employees, positions and hours dedicated to each department or task in order to verify that there were no duplicate tasks or hours worked. Eclipse Management created a validation method that demonstrates the advancement of the FET and enables a month to month comparison. This facilitates the advancement and progress tracking of the FET on a percentage basis.

The following table contains the global summary of Labor costs, showing:

- the number of hours per position
- the associated hourly rates
- the overall cost per position

					FE	TS LABOR COST	TS - LU	JMA JULY IN	IVOI	CE				
Position	Hours Invoiced	Hours Validated	Difference Identified	*Hourly Rate	А	mount Invoiced	Amou	unt Validated		Differ	rence		 Amount ommended for isbursement	Comments
ADMINISTRATIVE SUPPORT	740.0	740.0	-	\$ 50.0	0 \$	37,000.00	\$	37,000.00			\$	-	\$ 37,000.00	Eclipse was able to correctly validate
ANALYST	1,813.5	1,813.5	-	\$ 125.0	0 \$	226,687.50	\$	226,687.50			\$	-	\$ 226,687.50	the total of July labor hours by
DIRECTORS	2,713.5	2,713.5	-	\$ 275.0	0 \$	746,212.50	\$	746,212.50			\$	-	\$ 746,212.50	employee categories and their
ENGINEERS	843.0	843.0	-	\$ 160.0	0 \$	134,880.00	\$	134,880.00			\$	-	\$ 134,880.00	respective rates. Notwithstanding,
FIELD SUPERVISOR	1,714.5	1,714.5	-	\$ 160.0	0 \$	274,320.00	\$	274,320.00			\$	-	\$ 274,320.00	when compared to the Labor total in
FIELD TECH	658.0	658.0	-	\$ 195.0	0 \$	128,310.00	\$	128,310.00			\$	-	\$ 128,310.00	the July invoice, there is a \$8,240.00
TRAINERS	-	-	-	\$ 200.0	0 \$	-	\$	-			\$	-	\$ -	difference of which \$5,200.00 is
MANAGER	3,977.0	3,977.0	-	\$ 200.0	0 \$	795,400.00	\$	795,400.00			\$	-	\$ 795,400.00	reimbursable as it was for an invoice
SENIOR ANALYST	1,737.5	1,737.5	-	\$ 160.0	0 \$	278,000.00	\$	278,000.00			\$	-	\$ 278,000.00	error, specifically in the sum of Vice
SENIOR DIRECTOR	805.0	805.0	-	\$ 300.0	0 \$	241,500.00	\$	241,500.00			\$	-	\$ 241,500.00	President's hours, but will remain
SENIOR MANAGER	1,189.0	1,189.0	-	\$ 210.0	0 \$	249,690.00	\$	249,690.00			\$	-	\$ 249,690.00	unpaid a total of \$3,040.00 that are
VICE PRESIDENT	2,686.0	2,702.0	16.0	\$ 325.0	0 \$	872,950.00	\$	878,150.00			\$	5,200.00	\$ 878,150.00	not justified in Eclipse's validation.
* Rates confirmed and validated Agreem		f the O&M	16.0	TOTAL	\$	3,984,950.00	\$ 3,	,990,150.00	\$	8,240.00	\$	5,200.00	\$ 3,990,150.00	



L L 2020 HIMA T ' V - I' - L - '	Project PR T&D System O&M	Page 12 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

#### 5.2. **FETS FIXED FEE**

As per Section 4.6 of the O&M Agreement, the Fixed Fee included in this invoice is a complete monthly fee for the month of July. The following table contains the evaluation of the FETS Fixed Fee.

FEES & SUPPORTING DOCUMENTS VALIDATION									
Year	Year Total Amount Month Rate Complete Month Amount Comments								
	FETS FIXED FEE								
1	\$ 60,000,000.00	\$ 5,000,000.00	31 days	\$ 5,000,000	ОК				

Based on Eclipse Management's calculation, this amount is correct and was approved for disbursement on August 28,2020.

#### 5.3. PASS THROUGH COSTS & EXPENSES

As per Section 7.2 of the O&M Agreement, the Pass-Through Cost & Expenses were included in the July invoice. Additional documents and information were requested from LUMA on August 17, 2020.

It is worth noting that LUMA did not match the third party labor to the FET related activity in the original July invoice submitted on August 10, 2020. In light of this, P3A requested LUMA submit a revised invoice with the appropriate third-party labor and FET related activity match. The revised invoice was received on October 7, 2020.

The Pass-Through Cost and Expenses were validated, and with the data provided by LUMA, Eclipse Management was able to verify the invoices submitted. In order to confirm that the Pass-Through Costs and Expenses complied with the O&M Agreement, Eclipse Management evaluated dates, invoice numbers, invoice amounts, contracts from third party contractors, scope of works, and work orders.



Lub 2020 LLIMA Imperios Volidation	Project PR T&D System O&M	Page 13 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

# **6. O&M AGREEMENT COMPLIANCE**

In line with the Labor part of the revised July invoice received on October 7, 2020, LUMA detailed the advancement with the project schedule, handover checklist and tasks, all in compliance with the O&M Agreement.



	Project	Page
Inter 2020 ILIMA Tayleiga Validation	PR T&D System O&M	14 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

## 7. PREVIOUS RECOMMENDATIONS

## 7.1. AUGUST 26, 2020 RECOMMENDATIONS

Based on the findings identified in the previous sections, LUMA's July 2020 Invoice was partially Approved pending additional supporting documents.

#### Recommendations:

- Release the payment of the July 2020 FETS Fixed Fee payment of (\$5,000,000);
- In order to approve the release of the Labor fee:
  - Additional information was requested on August 17, 2020
  - A revised invoice with Labor hours matched with activities performed was received from LUMA on October 7, 2020
- In order to approve the release of the Pass-Through Costs & Expenses:
  - Additional documents were requested on August 17, 2020
  - A revised invoice with third party labor matched with FET related activities performed was received LUMA on October 7, 2020

FEES & SUPPORTING DOCUMENTS VALIDATION								
Item	Concept		Amount	Validation	Validation Pen		Disbursement	Comments
INVOICE FETS 0720-01								
1	LABOR	\$	3,993,190	×	\$	3,993,190		Pending revised invoice with Labor hours matched with activities performed
2	FETS FIXED FEE	\$	5,000,000	✓			YES	Disbursement Recommended on August 26, 2020
3	PASS THROUGH COSTS & EXPENSES	\$	2,781,181.56	×	\$	2,781,181.56		Pending revised invoice with thrid party labor matched with FET related activities performed

JULY INVOICE VALIDATION rev.08.26.2020								
Concept	Labor	FETS Fixed Fee		Expenses	Total			
Inv. FETS-0720-01	\$ 3,993,190.00	\$ 5,000,000	\$	2,781,181.56	\$ 11,774,371.56			
REC	RECOMMENDED DISBURSEMENT							
Recommended Disbursement 08/26/2020	\$ -	\$ 5,000,000	\$	-	\$ 5,000,000.00			
PENDING BALANCE								
Validation Process in Progress with LUMA	\$ 3,993,190.00	\$ -	\$	2,781,181.56	\$ 6,774,371.56			



	Project	Page
Luly 2020 LUMA Toyleiga Validation	PR T&D System O&M	15 / 15
July 2020 LUMA Invoice Validation	Version	Date
	1.5	10.19.2020

# 8. CONCLUSIONS AND RECOMMENDATIONS

# 8.1. **OCTOBER 19, 2020 RECOMMENDATIONS**

Based on the findings identified in the previous sections, LUMA's July 2020 Invoice is partially Approved pending revision of the Pass-Through Costs & Expenses.

#### Recommendations:

• Release a July 2020 Labor payment of (\$3,990,150.00)

JULY INVOICE VALIDATION rev.10.19.2020								
					P	ass-Through		
Concept		Labor		FETS Fixed Fee	Cos	sts & Expenses		Total
Inv. FETS-0720-01	\$	3,993,190.00	\$	5,000,000	\$	2,781,181.56	\$	11,774,371.56
RECOMMENDED DISBURSEMENT								
Recommended Disbursement 08/26/2020	\$	-	\$	5,000,000	\$	-	\$	5,000,000.00
New Recommended Disbursement 10/19/2020	\$	3,990,150.00	\$	-	\$	-	\$	3,990,150.00
AMOUNT REJECTED								
Amount rejected	\$	(3,040.00)	\$	-	\$	-	\$	(3,040.00)
PENDING BALANCE								
Amount Pending Review	\$	-	\$	-	\$	2,781,181.56	\$	2,781,181.56





# FETS 0004 June and July 2020 Pass Through Costs and Expenses



#### Puerto Rico Public-Private Partnerships Authority

Administrator of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement PO Box 42001 San Juan, Puerto Rico 00940-2001 **INVOICE** 

Invoice No. FETS-0004 Date: October 26, 2020

To:

Puerto Rico Electric Power Authority PO Box 364267 San Juan, Puerto Rico 00936-4267 To be paid to:

**LUMA Energy, LLC** 644 Ave. Manuel Fernández Juncos, Suite 301 San Juan, Puerto Rico 00907

Tax Registration No. 66-0940278

Contract Ref: Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement

DESCRIPTION	AMOUNT
Front-End Transition Services Pass-Through Costs & Expenses July 2020	\$2,131,326.79
	\$2,131,326.79

**Remittance Information:** 

Wire to: Bank of America, NA, 222 Broadway, New York, NY 10038

Account #: 488074008867 Wire Routing #: 026009593 ACH Routing #: 111000025

October 26, 2020

**Puerto Rico Electric Power Authority** 

Attention: Efran Paredes Maisonet Executive Director PO BOX 364267 San Juan, Puerto Rico 00936-4267

Re: LUMA Invoice – Disbursement of Funds – July 2020

Dear Mr. Paredes:

We refer to the Operations and Maintenance Agreement dated as of June 22, 2020 (the "O&M Agreement"), among LUMA Energy, LLC ("LUMA"), LUMA Energy ServCo, LLC (a wholly-owned subsidiary of LUMA), the Public-Private Partnerships Authority ("P3 Authority"), and the Puerto Rico Electric Power Authority ("PREPA"). Except as provided herein, capitalized terms used but not otherwise defined in this letter have the meaning ascribed to them in the O&M Agreement.

Section 4.6(d) (Front-End Transition Period Compensation – Invoices) of the O&M Agreement provides the following:

(i) On or prior to the tenth (10th) day of each month during which Operator is performing the Front-End Transition Services, Operator shall provide Administrator with a monthly invoice describing in reasonable detail the prior calendar month's Front-End Transition Services and the corresponding Front-End Transition Service Fee for such prior calendar month. All invoices shall comply with the requirements set forth in Section 9.2(c) (Anti- Corruption and Sanctions Laws – Policies and Procedures).





(ii) Operator shall provide promptly to Administrator such additional supporting documentation evidencing the provision of the Front-End Transition Services, if any, and the calculation of the Front-End Transition Service Fee related thereto as Administrator may reasonably request and as may be required by Applicable Law. Administrator shall promptly advise Operator of any disputed invoice amounts, and all such disputes which Operator and Administrator are unable to resolve shall be subject to resolution as a Technical Dispute in accordance with Article 15 (Dispute Resolution) (any such Dispute, a "Front-End Transition Service Fee Dispute").

(iii) Payments of undisputed amounts under any invoice shall be due within thirty (30) days of Administrator's receipt of such invoice.

Pursuant to this section of the O&M Agreement, LUMA provided the P3 Authority with an invoice describing the Front-End Transition Services and the corresponding Front-End Transition Service Fee for July 2020 (the "July Invoice").

As part of its review of the Front-End Transition Services invoices, the P3 Authority hired Eclipse Management to evaluate the invoices submitted to it by LUMA. Please find attached as Annex A Eclipse Management's assessments of the July Invoice (the "July Invoice Validation Report").

Based on both the review of the P3 Authority and Eclipse Management of the July Invoice, and pursuant to Section 4.6(d)(iii) of the O&M Agreement, the P3 Authority has approved payment to LUMA of the Pass-Through Costs and Expenses component of the July Invoice. To this end, we kindly ask that PREPA





disburse funds in the amount of US \$2,131,326.79 to be paid to LUMA for the work described in the July Invoice.

Sincerely,

Fermin E. Fontanés Gómez, Esq.

**Executive Director** 

Puerto Rico Public-Private Partnership Authority



#### ANNEX A







**DATE:** 10.23.2020

PROJECT: Puerto Rico Transmission and Distribution System Operation and Maintenance

# P3 REPORT: July 2020 LUMA Invoice Validation

CLIENT: Puerto Rico Public-Private Partnership Authority (P3A)

# July 2020 LUMA Invoice Validation

 Project
 Page

 PR T&D System O&M
 2 / 16

 Version
 Date

 2.1
 10.23.2020

# **INDEX**

1.	INTRODUCTION	4
2.	INVOICE VALIDATION APPROACH	5
	.1.VALIDATION RESULTS	
3.	FORMAT VALIDATION	7
4.	ADMINISTRATIVE DOCUMENTS	8
5.	FEES & SUPPORTING DOCUMENTS	10
	.1.LABOR	
5.	.2.FETS FIXED FEE	12
5.	.3.PASS-THROUGH COSTS & EXPENSES	
6.	O&M AGREEMENT COMPLIANCE	13
7.		
7.	.1.AUGUST 26, 2020 RECOMMENDDATIONS	14
7.	.2.OCTOBER 19, 2020 RECOMMENDATIONS	15
8.	CONCLUSIONS AND RECOMMENDATIONS	16
8.	.1.OCTOBER 23, 2020 RECOMMENDATIONS	16



July	2020	LUMA I	Invoice '	Valid	dation
July	2020	LOIVIT	ITTVOICC	v and	adtion

Project	Page
PR T&D System O&M	3 / 16
Version	Date
2.1	10.23.2020

# **Version Control**

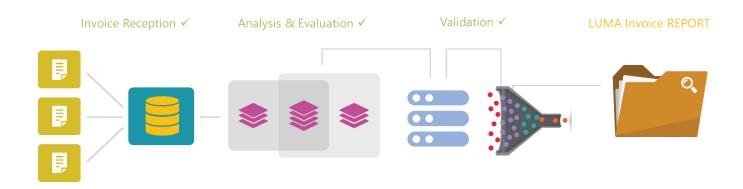
Date	Author	Description	Approved
08.21.20	Eclipse	1.0 - Initial Version	C.LLACER
08.26.20	Eclipse	1.1 - Initial Version	C.LLACER
09.18.20	Eclipse	1.2– Initial Version	C.LLACER
09.29.20	Eclipse	1.3 – Initial Version for LUMA revision	C.LLACER
10.13.20	Eclipse	1.4- Initial Version with Labor Validation	C.LLACER
10.19.20	Eclipse	1.5- Final Version with Labor Validation	C.LLACER
10.21.20	Eclipse	2.0- Initial Version with Pass-Through Cost & Expenses	C.LLACER
10.23.20	Eclipse	2.1 - Final Version with Pass-Through Cost & Expenses	C. LLACER



	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	4 / 16
	Version	Date
	2.1	10.23.2020

#### 1. INTRODUCTION

Pursuant to Section 4.6 of the Puerto Rico Transmission and Distribution System Operation and Maintenance Agreement ("O&M Agreement") the Puerto Rico Public-Private Partnership Authority as Contract Administrator ("P3A" or "Administrator") has the responsibility and obligation to evaluate in detail the invoices submitted by LUMA on a monthly basis, prior to authorizing the disbursement by the Puerto Rico Power Authority ("PREPA" or "Owner"). The LUMA Invoice Validation Report ("Report") contains P3A' evaluation of the LUMA July 2020 Invoice. The steps taken to evaluate the invoice are shown on the following picture.



Note that this process starts as soon as the invoice from LUMA is received. All the documents submitted by LUMA are stored in a centralized repository, to ease access and use.

July	2020	LUMA	Invoice	Validation
Jany		LO1417 (	11110100	Vandacioni

Project	Page
PR T&D System O&M	5 / 16
Version	Date
2.1	10.23.2020

## 2. INVOICE VALIDATION APPROACH

The Administrator evaluates the following 5 areas:

- Format
- Administrative Documents
- Fees
- Supporting Documents
- Compliance with the O&M Agreement

The validation results of each area are contained in the next sections of this report.

This report is shared with LUMA and Owner. Any additional information or document submitted after this report is issued, shall be incorporated in the next report.





	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	6 / 16
	Version	Date
	2.1	10.23.2020

#### 2.1. VALIDATION RESULTS

The outcome of the evaluation may have several different results. That being said, "Format" or "Administrative Document" findings, have the effect of paralyzing the disbursement of the whole invoice.

The validation results are the following:

- Approved Invoice
- Not Approved Invoice
- Partial Approved Invoice pending Administrative Document(s)
- Partial Approved Invoice pending Supporting Document(s)
- Partial Approved Invoice pending Fee Adjustment/Review



	Project PR T&D System O&M	Page 7 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

# 3. FORMAT VALIDATION

The following items have been evaluated as part of the Format Validation:

- Bill To
- Date
- Invoice Number
- Terms
- Non-interest clause

The following table contains the findings (if any) for each of the items evaluated.

FORMAT VALIDATION				
Item	Validation	Comments		
BILL TO	$\checkmark$	Submitted to P3 and to be PAID by PREPA		
DATE	$\checkmark$	August 10, 2020		
REVISED INVOICE DATE	$\checkmark$	October 7, 2020		
INVOICE NUMBER	$\checkmark$	FETS-0720-01		
TERMS	$\checkmark$	Net 30		
NON-INTEREST CLAUSE	$\checkmark$	Non-interest certification clause included		



	Project	Page
July 2020 LUMA Invoice Validation	PR T&D System O&M	8 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

# **4. ADMINISTRATIVE DOCUMENTS**

There are several administrative documents that LUMA, as an organization shall provide on a regular basis to the Administrator. The following table contains the list of all the documents together with their status.

	ADMINISTRATIVE DOCUMENTS VALIDATION						
Item Document		Validation	Date	Expiration	Entity		
	DEPARTMENT OF TREASURY OF THE COMMONWEALTH						
1	Income Tax Filling Certificate (Model SC 6088)	✓	8/10/2020	9/9/2020	LUMA Energy		
1	Income Tax Filling Certificate (Model 3C 6066)	✓	8/19/2020	2/15/2021	LUMA Energy ServCo		
2	Certification of No Debt (Model SC 6096)	✓	8/10/2020	9/9/2020	LUMA Energy		
2	Certification of No Dept (Model 3C 0090)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo		
3	Operator's Merchant's Registration Certificate (Form	✓	3/30/2020	8/31/2021	LUMA Energy		
3	SC 2918)	✓	4/14/2020	7/31/2021	LUMA Energy ServCo		
	Puerto Rico Sales and Use Tax returns filling	✓	8/10/2020	9/9/2020	LUMA Energy		
4	Certification for the last sixty (60) tax periods (Form SC 2942)	✓	8/10/2020	9/9/2020	LUMA Energy ServCo		
5	Puerto Rico Sale and Use Tax (IVU) Debt Certificate (Model SC 2927)	N/A	N/A	N/A	Non retaining Agent		
6	Withholding Exemption "Relevo Hacienda"	✓	7/2/2020	12/31/2020	LUMA Energy		

	ADMINISTRATIVE DOCUMENTS VALIDATION								
Item	Document	Validation	Date	Expiration	Entity				
	CRIM								
1	Property Tax Filling Certificate (Propiedad Mueble)	✓	8/10/2020	11/8/2020	LUMA Energy				
	Property rax rilling Certificate (Propletad Mideble)	✓	8/10/2020	11/8/2020	LUMA Energy ServCo				
2	All Concepts Debt Certification	✓	8/18/2020	11/16/2020	LUMA Energy				
2	All Concepts Debt Certification	✓	8/18/2020	11/16/2020	LUMA Energy ServCo				

ADMINISTRATIVE DOCUMENTS VALIDATION									
Item	Document	Validation	Date	Expiration	Entity				
	DEPARTMENT OF LABOUR AND HUMAN RESOURCES								
1	Employer Registration Certificate and debt certificate for unemployment insurance and temporary disability	✓	8/3/2020	11/1/2020	LUMA Energy				
	(workmen's compensation)	✓	8/3/2020	11/1/2020	LUMA Energy ServCo				
2	Employer Registration Certificate and chauffeur's	<b>✓</b>	8/3/2020	11/1/2020	LUMA Energy				
	social security debt certification	✓	8/3/2020	11/1/2020	LUMA Energy ServCo				



Triby	2020	ΙΙΙΜ/Δ 1	Invoice '	Valic $^{\vee}$	lation
July	2020	LUIVIA .	livoice	vanc	iation

Project	Page
Project	Page
PR T&D System O&M	9 / 16
Version	Date
2.1	10.23.2020

ADMINISTRATIVE DOCUMENTS VALIDATION									
Item	Document	Validation	Date	Expiration	Entity				
	CFSE & ASUME								
1	State Insurance Fund Policy Certification (CFSE)	✓	8/6/2020	6/30/2021	LUMA Energy				
		✓	8/20/2020	6/30/2021	LUMA Energy ServCo				
2	ASUME Withholding Compliance Statement Certificate	✓	8/10/2020	9/9/2020	LUMA Energy				
		✓	8/10/2020	9/9/2020	LUMA Energy ServCo				

	ADMINISTRATIVE DOCUMENTS VALIDATION									
Item	Document	Validation	Date	Expiration	Entity					
	DEPARTMENT OF STATE									
1	Certificate of Good Standing	✓	6/18/2020	4/15/2021	LUMA Energy					
	Certificate of Good Standing	✓	6/18/2020	4/15/2021	LUMA Energy ServCo					
2	Certificate of Existence or to do Business in Puerto	✓	1/17/2020	✓	LUMA Energy					
2	Rico or Incorporation Certificate	✓	1/17/2020	✓	LUMA Energy ServCo					

ADMINISTRATIVE DOCUMENTS VALIDATION										
Item	Document	Validation	Date	Expiration	Entity					
	OTHER									
1	No Conviction Sworn Statement (Law 8 – 2017)	✓	6/19/2020	6/19/2021	LUMA Energy					
1		✓	6/19/2020	6/19/2021	LUMA Energy ServCo					
2	Sworn Statement - Law 2 - 2018	✓	6/19/2020	6/19/2021	LUMA Energy					
2	Sworn Statement - Law 2 - 2018	✓	6/19/2020	6/19/2021	LUMA Energy ServCo					
2	Guarantees	✓	6/22/2020	✓	Quanta					
3		✓	6/22/2020	✓	CUL					

All the required Administrative Documents were submitted by LUMA and previously validated by Eclipse Management. The validation of all Administrative Documents enabled the release of the July 2020 FETS Fixed Fee which was approved by P3A on August 28, 2020.



Project	Page
PR T&D System O&M	10 / 16
Version	Date
2.1	10.23.2020

## 5. FEES & SUPPORTING DOCUMENTS

The fees section of LUMA's July invoice is composed of the following concepts:

- Labor
- Front-End Transition Service (FETS) Fixed Fee
- Pass-Through Costs & Expenses

The amounts for each of these concepts are illustrated in the following picture:





	Project	Page
Luby 2020 LLIMA Invaina Validation	PR T&D System O&M	11 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

#### 5.1. **LABOR**

Eclipse Management validated the fees per profile. LUMA correctly applied the fees per profile, as established in Appendix 5 of the O&M Agreement.

LUMA uses a "Web Based Tool" that registers the employees Timesheets. Eclipse Management validated the labor hours on the LUMA "Web Based Tool" and with additional details provided by LUMA, Eclipse Management matched the assigned hours with the activity that was performed.

It is worth nothing that LUMA did not match the third party Labor and activity in the original July invoice submitted on August 10, 2020. In light of this, P3A requested LUMA submit a revised invoice with the appropriate Labor and FET related activity match. The revised invoice was received on October 7, 2020.

The validation carried out took into account employees, positions and hours dedicated to each department or task in order to verify that there were no duplicate tasks or hours worked. Eclipse Management created a validation method that demonstrates the advancement of the FET and enables a month to month comparison. This facilitates the advancement and progress tracking of the FET on a percentage basis.

The following table contains the global summary of Labor costs, showing:

- the number of hours per position
- the associated hourly rates
- the overall cost per position

					FETS LABOR COS	STS - LUMA JULY IN	VOICE	•		
Position	Hours Invoiced	Hours Validated	Difference Identified	*Hourly Rate	Amount Invoiced	Amount Validated	Diffe	erence	Amount Recommended for Disbursement	Comments
ADMINISTRATIVE SUPPORT	740.0	740.0	-	\$ 50.00	\$ 37,000.00	\$ 37,000.00		\$ -	\$ 37,000.00	
ANALYST	1,813.5	1,813.5	-	\$ 125.00	\$ 226,687.50	\$ 226,687.50		\$ -	\$ 226,687.50	Eclipse was able to correctly validate
DIRECTOR	2,713.5	2,713.5	-	\$ 275.00	\$ 746,212.50	\$ 746,212.50		\$ -	\$ 746,212.50	the total of July's labor hours by
ENGINEERS	843.0	843.0	-	\$ 160.00	\$ 134,880.00	\$ 134,880.00		\$ -	\$ 134,880.00	employee categories and their
FIELD SUPERVISOR	1,714.5	1,714.5	-	\$ 160.00	\$ 274,320.00	\$ 274,320.00		\$ -	\$ 274,320.00	respective rates. Notwithstanding,
FIELD TECH	658.0	658.0	-	\$ 195.00	\$ 128,310.00	\$ 128,310.00		\$ -	\$ 128,310.00	when compared to the Labor total in
TRAINERS	-	-	-	\$ 200.00	\$ -	\$ -		\$ -	\$ -	the July invoice, there is a \$8,240.00
MANAGER	3,977.0	3,977.0	-	\$ 200.00	\$ 795,400.00	\$ 795,400.00		\$ -	\$ 795,400.00	difference of which \$5,200.00 is
SENIOR ANALYST	1,737.5	1,737.5	-	\$ 160.00	\$ 278,000.00	\$ 278,000.00		\$ -	\$ 278,000.00	reimbursable as it was for an invoice
SENIOR DIRECTOR	805.0	805.0	-	\$ 300.00	\$ 241,500.00	\$ 241,500.00		\$ -	\$ 241,500.00	error, specifically in the sum of Vice
SENIOR MANAGER	1,189.0	1,189.0	-	\$ 210.00	\$ 249,690.00	\$ 249,690.00		\$ -	\$ 249,690.00	President's hours.
VICE PRESIDENT	2,686.0	2,702.0	16.0	\$ 325.00	\$ 872,950.00	\$ 878,150.00		\$ 5,200.00	\$ 878,150.00	
* Rates confirmed and validated as po	er Annex V of the C	&M Agreement	16.0	TOTAL	\$ 3,984,950.00	\$ 3,990,150.00	\$ 8,240.00	\$ 5,200.00	\$ 3,990,150.00	



lulu 2020 II INAA Tarraina Validakian	Project PR T&D System O&M	Page 12 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

#### 5.2. **FETS FIXED FEE**

As per Section 4.6 of the O&M Agreement, the Fixed Fee included in this invoice is a complete monthly fee for the month of July. The following table contains the evaluation of the FETS Fixed Fee.

FEES & SUPPORTING DOCUMENTS VALIDATION											
Year	Year Total Amount Month Rate Complete Month Amount Comments										
	FETS FIXED FEE										
1	\$ 60,000,000.00	\$ 5,000,000.00	31 days	\$ 5,000,000	OK						

Based on Eclipse Management's calculation, this amount is correct and was approved for disbursement on August 28, 2020.

#### 5.3. PASS-THROUGH COSTS & EXPENSES

As per Section 7.2 of the O&M Agreement, the Pass-Through Costs & Expenses were included in the July invoice. Additional documents and information were requested from LUMA on August 17, 2020.

It is worth noting that LUMA did not match the third party labor to the FET related activity in the original July invoice submitted on August 10, 2020. In light of this, P3A requested LUMA submit a revised invoice with the appropriate third party labor and FET related activity match. The revised invoice was received on October 7, 2020.

The Pass-Through Costs and Expenses were validated, and with the data provided by LUMA, Eclipse Management was able to verify the invoices submitted. In order to confirm that the Pass-Through Costs & Expenses complied with the O&M Agreement, Eclipse Management evaluated dates, invoice numbers, invoice amounts, contracts from third party contractors, scope of works, and work orders.







# 6. O&M AGREEMENT COMPLIANCE

In line with the Labor part of the revised July invoice received on October 7, 2020, LUMA detailed the advancement with the project schedule, handover checklist and tasks, all in compliance with the O&M Agreement.

	Project	Page
July 2020 LLINAN Truckies Validation	PR T&D System O&M	14 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

#### 7. PREVIOUS RECOMMENDATIONS

### 7.1. AUGUST 26, 2020 RECOMMENDDATIONS

Based on the findings identified in the previous sections, LUMA's July 2020 Invoice was partially Approved pending additional supporting documents.

#### Recommendations:

- Release the payment of the July 2020 FETS Fixed Fee payment of (\$5,000,000);
- In order to approve the release of the Labor fee:
  - Additional information was requested on August 17, 2020
  - A revised invoice with Labor hours matched with activities performed was received from LUMA on October 7, 2020
- In order to approve the release of the Pass-Through Costs & Expenses:
  - Additional documents were requested on August 17, 2020
  - A revised invoice with third party labor matched with FET related activities performed was received LUMA on October 7, 2020

FEES & SUPPORTING DOCUMENTS VALIDATION										
Item	Concept	Amount		Amount		unt Validation		Pending	Disbursement	Comments
				INVOICE F	ETS	0720-01				
1	LABOR	•	3,993,190					Pending revised invoice with Labor hours		
1	LABOR	•	3,333,130	×		3,993,190	NO	matched with activities performed		
2	FETE FIVED FEE	•	5,000,000					Disbursement Recommended on August 26,		
2	FETS FIXED FEE	3	5,000,000	•			YES	2020		
2	PASS THROUGH	4	2 701 101 56		•	2 701 101 F.C		Pending revised invoice with thrid party labor		
3	COSTS & EXPENSES	Þ	2,781,181.56	×	•	2,781,181.56	NO	matched with FET related activities performed		

JULY INVOICE VALIDATION rev.08.26.2020									
				Pass-Through					
Concept		Labor	F	ETS Fixed Fee	Cos	sts & Expenses		Total	
Inv. FETS-0720-01	\$	3,993,190.00	\$	5,000,000	\$	2,781,181.56	\$	11,774,371.56	
RECOMMENDED DISBURSEMENT									
Recommended Disbursement 08/26/2020	\$	-	\$	5,000,000	\$	-	\$	5,000,000.00	
PENDING BALANCE									
Validation Process in Progress with LUMA	\$	3,993,190.00	\$	-	\$	2,781,181.56	\$	6,774,371.56	



	Project PR T&D System O&M	Page 15 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

# 7.2. **OCTOBER 19, 2020 RECOMMENDATIONS**

Based on the findings identified in the previous sections, LUMA's July 2020 Invoice is Partially Approved pending revision of the Pass-Through Costs & Expenses.

#### Recommendations:

• Release a July 2020 Labor payment of (\$3,990,150.00)

JULY INVOICE VALIDATION rev.10.19.2020									
					P	Pass-Through			
Concept		Labor		FETS Fixed Fee	Cos	ts & Expenses		Total	
Inv. FETS-0720-01	\$	3,993,190.00	\$	5,000,000	\$	2,781,181.56	\$	11,774,371.56	
RECOMMENDED DISBURSEMENT									
Recommended Disbursement 08/26/2020	\$	-	\$	5,000,000	\$	-	\$	5,000,000.00	
New Recommended Disbursement 10/19/2020	\$	3,990,150.00	\$	-	\$	-	\$	3,990,150.00	
		AMOUNT REJE	CTI	D					
Amount rejected	\$	(3,040.00)	\$	-	\$	-	\$	(3,040.00)	
PENDING BALANCE									
Amount Pending Review	\$	-	\$	-	\$	2,781,181.56	\$	2,781,181.56	



	Project PR T&D System O&M	Page 16 / 16
July 2020 LUMA Invoice Validation	Version	Date
	2.1	10.23.2020

# 8. CONCLUSIONS AND RECOMMENDATIONS

# 8.1. **OCTOBER 23, 2020 RECOMMENDATIONS**

Based on the findings identified in the previous sections, LUMA's July 2020 Invoice is Approved.

• Release a July 2020 Pass-Through Costs & Expenses payment of (\$2,131,326.79).

JULY INVOICE VALIDATION rev.10.23.2020									
					F	Pass-Through			
Concept		Labor	_	FETS Fixed Fee	Co	sts & Expenses		Total	
Inv. FETS-0720-01	\$	3,993,190.00	\$	5,000,000	\$	2,781,181.56	\$	11,774,371.56	
	RECOMMENDED DISBURSEMENT								
Recommended Disbursement 08/26/2020	\$	-	\$	5,000,000	\$	-	\$	5,000,000.00	
Recommended Disbursement 10/19/2020	\$	3,990,150.00	\$	-	\$	-	\$	3,990,150.00	
New Recommended Disbursement 10/23/2020	\$	-	\$	-	\$	2,131,326.79	\$	2,131,326.79	
		AMOUNT REJE	CTE	D					
Amount rejected	\$	-	\$	-	\$	(649,854.77)	\$	(649,854.77)	
Amount rejected	\$	(3,040.00)	\$	-	\$	-	\$	(3,040.00)	
PENDING BALANCE									
Amount Pending Review	\$	-	\$	-	\$	-	\$	0.00	