

UNDERGROUND FACILITIES CONVERSION AGREEMENT (NON-GAF)

This Agreement, is made and entered into this _____ day of _____, 20_____, by and between MARTIN COUNTY BOARD OF COUNTY COMMISSIONERS ("Applicant"), with an address of 2401 S.E. Monterey Road, Stuart, FL 34996 and FLORIDA POWER & LIGHT COMPANY ("FPL"), a Florida corporation with an address of P.O. Box 14000, 700 Universe Boulevard, Juno Beach, FL 33408-0429.

WHEREAS, the Applicant has requested that FPL convert certain overhead electric distribution facilities located within the following boundaries (the "Conversion"):

Along Bridge Rd. – S.E. Dixie Hwy. to S.E. Hercules Ave. and S.E. Lars Ave. - from S.E. Mars St. to S.E. Anstis Pl., (collectively, the "Existing Overhead Facilities") to underground facilities, including transformers, switch cabinets and other appurtenant facilities installed above ground as set forth in Attachment A hereof (collectively, the "Underground Facilities", WR # 4787756).

NOW THEREFORE, in consideration of the foregoing premises and the covenants and agreements set forth herein, and other consideration the sufficiency of which is hereby acknowledged, the parties intending to be legally bound, hereby covenant and agree as follows:

1. **Avoided Storm Restoration Cost ("ASRC") Eligibility Criteria.** The Applicant represents and warrants that it meets, and is capable and willing to enforce, the applicable eligibility criteria for the Conversion (select one of the following ASRC Tiers):

☐ **ASRC Tier 1:**

- a. In order for the Conversion to incorporate a sufficient amount of overhead facilities to provide electrical continuity, the Conversion must include a minimum of approximately 3 pole line miles or approximately 200 detached dwelling units within contiguous or closely proximate geographic areas (the "Conversion Area"). The Conversion may be completed in mutually agreed upon phases, with the project size minimums applying to the aggregate project – provided that any necessary subsequent phase begins within a 1 year period from completion of the prior phase and the minimums are met within, at most, 3 phases; and
- b. The Applicant must require all customers within the Conversion Area who currently have overhead service directly from the Existing Overhead Facilities to convert their service entrances to underground within 6 months of completion of the Underground Facilities installation or each phase thereof; and
- c. If the Applicant requests that facilities be placed in the ROW, the Applicant must be willing and able to execute a right of way ("ROW") agreement with FPL or secure a ROW agreement through the appropriate local government(s) with FPL; and
- d. For any affected laterals, the complete lateral must be converted, including all stages of any multi-stage lateral; and
- e. There are no state or federal funds available to the Applicant to cover any portion of the cost of the Conversion.

Special Circumstances. Conversions which do not meet the Tier 1 project size minimums described in section 1.a are eligible for the ASRC in the following special circumstances:

- i. An island or peninsula where 100% of the Existing Overhead Facilities are to be converted; or
- ii. When the aggregate size of the first 3 phases of a project would satisfy the minimum size criteria but, for mutually-agreed engineering or logistical reasons, those phases are non-contiguous; provided that (a) the next (4th) phase must be adjacent to one or more of the first 3 phases such that the combined contiguous area meets the minimum size criteria, and (b) this 4th phase begins within 1 year from completion of the 3rd phase.

(Continued on Sheet No. 9.721)

(Continued from Sheet No. 9.720)

☐ **ASRC Tier 2.** All eligibility criteria remain the same as Tier 1 with the exception that the Conversion Area must only include between approximately 1 to 3 pole line miles or a minimum of approximately 85 detached dwelling units within contiguous or closely proximate geographic areas.

☒ **ASRC Tier 3.** A Conversion Area that is less than 1 pole line mile within contiguous or closely proximate geographic areas. Additionally, Tier 1 requirements for project completion timing in paragraph 1.a., as well as, paragraphs 1.b. and 1.d. do not apply.

2. **Contribution-in-Aid-of-Construction (CIAC).** The Applicant shall pay FPL a CIAC as required by FPL's Electric Tariff and Section 25-6.115 of the Florida Administrative Code.

i. CIAC (excluding ASRC)	\$ 151,148	
ii. ASRC	\$ 10,809	
iii. CIAC Due	\$ 140,339	(Cust. Performs some Work – C&C)

In the event the actual cost of the Conversion (excluding ASRC) exceeds the estimate, the CIAC (excluding ASRC) shall be adjusted by the lesser of (a) the difference between the actual cost of the Conversion and the estimate, or (b) 10% of the CIAC (excluding ASRC) identified above. The ASRC shall also be adjusted accordingly and the Applicant shall pay FPL the resulting difference in the amount of the CIAC Due.

3. **Applicant-Installed Facilities.** The Applicant may, upon entering into an applicant-installed facilities agreement satisfactory to FPL, construct and install all or a portion of the Underground Facilities. Such work must meet FPL's construction standards and FPL will own and maintain the completed facilities. The Applicant agrees to rectify any deficiencies, found by FPL, prior to the connection of any customers to the Underground Facilities and the removal of the Existing Overhead Facilities.
4. **Compliance with Tariff.** The Applicant agrees to comply with and abide by the requirements, terms, and conditions of FPL's Electric Tariff.
5. **Timing of Conversion.** Upon compliance by the Applicant with the requirements, terms, and conditions of FPL's Electric Tariff, this Agreement and any other applicable agreements, FPL will proceed in a timely manner with the Conversion in accordance with the construction drawings and specifications set forth in Attachment A hereof.
6. **Relocation.** In the event that the Underground Facilities are part of, or are for the purposes of, relocation, then this Agreement shall be an addendum to the relocation agreement between FPL and the Applicant. In the event of any conflict between the relocation agreement and this Agreement or the Electric Tariff, this Agreement and the Electric Tariff shall control.
7. **Term.** This Agreement shall remain in effect for as long as FPL or any successor or assign owns or operates the Underground Facilities.
8. **ASRC Repayment.** If the Applicant does not satisfy the relevant eligibility criteria, the Applicant shall repay the ASRC within 30 days of written notice from FPL of such failure. Additionally, if at any point within 30 years of completion of the Underground Facilities installation, the Applicant elects to have electric service within the Conversion Area supplied by a provider other than FPL, the Applicant shall repay FPL a pro-rata share of the ASRC. The pro-rata share (which shall reflect partial years) shall be determined as follows:

$$\text{ASRC} * [(30 - \text{years since the Underground Facilities completion date}) / 30]$$

Non-governmental Applicants, whose CIAC includes a Tier 1 or Tier 2 ASRC, shall provide, at the time of execution of this Agreement, either a surety bond or irrevocable bank letter of credit (the "Security Instrument") in a form acceptable to FPL evidencing ability to repay the ASRC. This Security Instrument shall remain in effect until such time as all customers within the Conversion Area are converted. The Applicant may provide either an amended or replacement Security Instrument in a form acceptable to FPL at any time to reflect the pro-rata adjustments to the ASRC amount. If, upon notice of cancellation or prior to expiration of the Security Instrument, a replacement Security Instrument in a form acceptable to FPL is not provided by the Applicant to FPL, FPL will require the third party issuing the Security Instrument to pay the full balance due in accordance with this Agreement in cash.

(Continued on Sheet No. 9.722)

(Continued from Sheet No. 9.721)

9. **Termination Prior to the Conversion Completion.** Failure by the Applicant to comply with any of the requirements, terms, or conditions of this Agreement or FPL's Electric Tariff shall result in termination of this Agreement. The Applicant may terminate this Agreement at any time prior to the start of the Conversion and the CIAC paid by the Applicant will be refunded to the Applicant; provided however, that the refund of the CIAC shall be offset by any costs incurred by FPL in performing under the Agreement up to the date of termination.
 10. **Assignment.** The Applicant shall not assign this Agreement without the written consent of FPL.
 11. **Adoption and Recording.** This Agreement shall be adopted by the Applicant and maintained in the official records of the Applicant for the duration of the term of this Agreement. This Agreement also shall be recorded in the Official Records of the County in which the Underground Facilities are located, in the place and in the manner in which deeds are typically recorded.
 12. **Conflict between Terms of Franchise Agreement.** In the event of a conflict between the terms of this Agreement and any permit or franchise agreement entered into by Applicant and FPL, the terms of this Agreement shall control.
- IN WITNESS WHEREOF, FPL and the Applicant have executed this Agreement on the date first set forth above.

ATTEST:

BOARD OF COUNTY COMMISSIONERS
MARTIN COUNTY, FLORIDACAROLYN TIMMANN, CLERK OF THE
CIRCUIT COURT AND COMPTROLLER

EDWARD V. CIAMPI, CHAIRMAN

APPROVED AS TO FORM & LEGAL SUFFICIENCY:

SARAH W. WOODS, COUNTY ATTORNEY

FPL

Signed _____

Name _____

Title _____

Overhead to Underground Conversion - Customer Cost Sheet

Project: Martin Cty. - Bridge Rd.

Date Estimate Provided to Customer: May 28, 2019

Customer Performs Some UG Work - Conduit & Concrete Products Installation

Underground Cost

New UG Installation (+)	\$123,911	Cost for FPL to install new underground facilities
Equivalent OH Installation (-)	(\$107,380)	Cost to install an overhead system at current hardening standards

Existing Overhead Cost

OH Removal Cost & Make ready (+)	\$132,134	Cost for FPL to remove existing overhead facilities
Existing OH Value (+)	\$0	Net Book Value of existing OH facilities to be removed
Operational Costs Differential (+)	\$2,483	30-year Net present value of the est. operational OH / UG Diff. cost
Salvage Value (-)	\$0	Credit for re-usable items
Subtotal*	\$151,148	Total customer contribution as specified in Tariff 12.2.3
ASRC	(\$10,809)	Tier 3
CIAC	\$140,339	
Engineering Deposit (-)	(\$1,800)	Engineering deposit previously collected
Net Due FPL	\$138,539	Total customer contribution owed

Cost Breakdowns for Customer Contributions

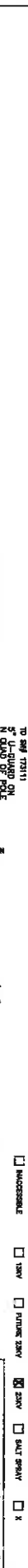
	Total	Labor/Vehicle	Material	Direct Engineering, Supervision, and Support
New UG Facilities (+)	\$123,911	\$32,218	\$66,711	\$24,982
Credit for equivalent OH (-)	(\$107,380)	(\$50,577)	(\$41,363)	(\$15,440)
OH Removal Cost & Make ready (+)	\$132,134	\$72,090	\$41,783	\$18,261
Total	\$148,665	\$53,731	\$67,131	\$27,803
Net Book Value (+)	\$0			
Operational Costs Differential (+)	\$2,483	(0.3 miles)		
Salvage Value (-)	\$0			
Subtotal*	\$151,148			
ASRC	(\$10,809)			
CIAC	\$140,339			
Engineering Deposit (-)	(\$1,800)			Engineering deposit previously collected
Net Due FPL	\$138,539			

Major Material Breakdown

	Quantity	Item
Install	7,446	Primary UG Cable (feet)
	0	UG Switch Cabinet
	1	UG Transformer (each)
	2	Splice box for UG feeder (each)
Remove	4,180	OH Primary Conductor (feet)
	9	Poles (each)
	1	OH Transformer (each)
	456	Primary UG Cable (feet)

☐ RACCOON
☒ RABBIT
☐ FIELD SQUIRREL
☐ SKUNK
☐ SALT SPRAY
☐

SE BRIDGE RD
SE BRIDGE RD BYRN US-1 & DIXIE HWY
HOBBS SOUND/MARTIN COUNTY, FL
B19R115
4787755 -- DO47-87-755

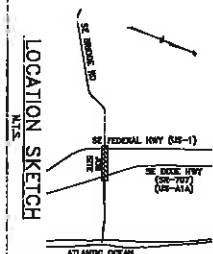
[illegible]

ROW AGREEMENT

[illegible]COLLECTED MATERIALS
CONSTRUCTION NOTES - WMS 4207725

Ground Reef Information		Revisions to (Drill)
Location	Part of Ground Reef Implied	

The location and existence of any facilities may not be relied upon by the supplier in responding to a bid or in complying with any contract. Supplier is responsible for conducting all site conditions both above and below ground including underground facility locations.



MATCHLINE SEE DWG# B19R115

DATE	TIME	LOCATION	REMARKS
4/27/78	2	RD 200 N	RECORD ON CAR 1 & 2 TO HORN
4/19/78	1	RD 200 N	POL. FISHB. CULE. WENTL. FISHB. 1 AND 2 TO INC. BEG. ROAD
4/27/78	0	RD 200 N	PRELIMINARY MARKED
4/19/78	1	RD 200 N	RECORD

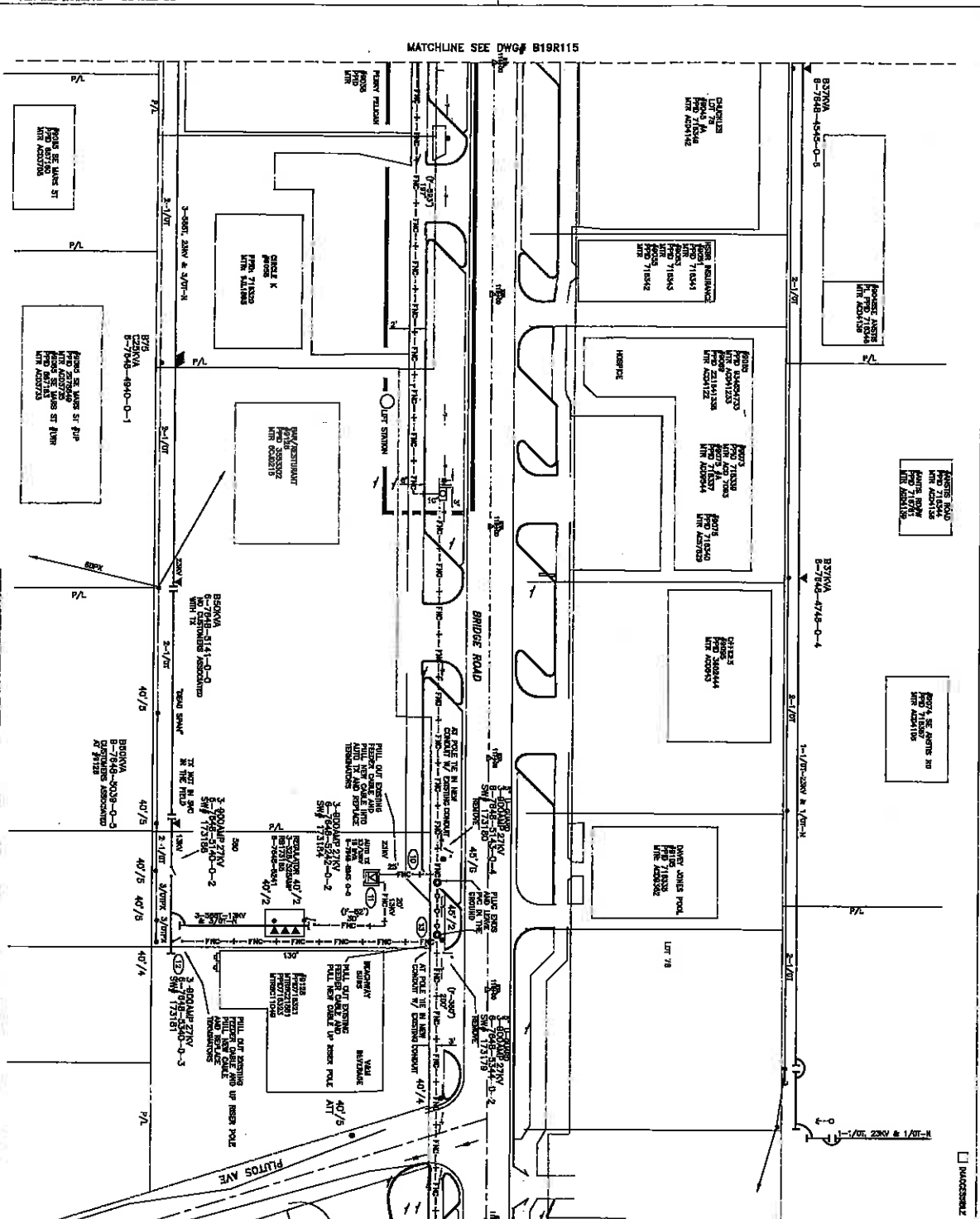
AS-BUILT COPY	AS-BUILT GREEN PRINT
<p>DATE: 10/25/95</p> <p>JOB: CERTIFIED</p> <p>PROJECT: COMPLETED on 10/25/95</p> <p>REVISION: 1</p> <p>DESIGNED BY: [redacted]</p> <p>CHECKED BY: [redacted]</p> <p>APPROVED BY: [redacted]</p> <p>DATE: 10/25/95</p>	<p>DATE: 10/25/95</p> <p>JOB: CERTIFIED</p> <p>PROJECT: COMPLETED on 10/25/95</p> <p>REVISION: 1</p> <p>DESIGNED BY: [redacted]</p> <p>CHECKED BY: [redacted]</p> <p>APPROVED BY: [redacted]</p> <p>DATE: 10/25/95</p>

Comments	yes <input type="checkbox"/> no <input type="checkbox"/>	Saved/Printed	yes <input type="checkbox"/> no <input type="checkbox"/>	Work with SAOR	yes <input type="checkbox"/> no <input type="checkbox"/>
The meeting	yes <input type="checkbox"/> no <input type="checkbox"/>	Design/Submit	yes <input type="checkbox"/> no <input type="checkbox"/>	OT/Speedy Ref	yes <input type="checkbox"/> no <input type="checkbox"/>
Map Request	yes <input type="checkbox"/> no <input type="checkbox"/>	Design Point		Cost Based Fee	
		City	PL DIST.	COUNTY AS	STREET RD
		MA0	00 3000	COUNTY MA	FRANKLIN
Processed by		Telephone Request	yes <input type="checkbox"/> no <input type="checkbox"/>	CAD Request	yes <input type="checkbox"/> no <input type="checkbox"/>



DESIGNED BY	Z. FLOWERS		
DRAWN BY	J. TORRES		
DATE	06/28/15		
MAP NO.	X-0508		
0	10	20	40
FEET			

SE BRIDGE RD
MA TC
SE BRIDGE RD
B19R116
DIME NO. 4787766 -- P047-87-7568
SE BRIDGE RD BTWN US-1 & DIXIE HWY
HOSE SOUND/MARTIN COUNTY, FL



MATCHLINE SEE DWG# B19R117

ATTENTION

ROW AGREEMENT

[illegible]

REFERENCE DWG'S

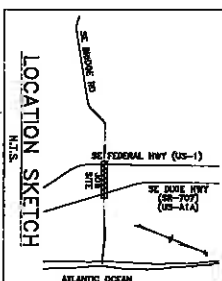
B19R115
B19R117
B19CK114
B19R113

**THIS DRAWING SUPERCEDES
DRAWING B16R13**

Ground Rod Information	
Location	Resistance (ohms)
Foot of Unwired Rod Installed	

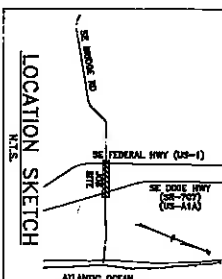
The location and existence of any facilities may not be relied upon by the supplier in responding to a bid or in complying with any contract. Supplier is responsible for evaluating site conditions both above and below ground including underground facilities.

CONSTRUCTION NOTES - WHP 4/26/75
 ACCORDING DRAWINGS
 31BR15(Notes)
 31BR16
 31BR17
 31BR14
 UTILITY CONTACT LIST
 DUL SHERMAN 1-800-432-4770





ROW AGREEMENT



ABBR/INITIALS

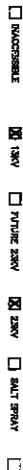
- SS - STAINLESS STEEL
- LM - LIGHT PORT
- PM - POWER PORT
- W/V - WEAT OF VAC
- W/L - WARPING LINE
- TR - THERMAL DART
- CR - COMPOSITE CABLE
- GRND - GROUNDING
- DF - DEEP FRONT TRANSDUCER
- LF - LINE FRONT TRANSDUCER
- A - ALUMINUM CABLE
- G - COPPER CABLE
- INC - TIEZER IN CONTACT
- KNOW - X PRIMARY CABLES IN Y CONTACT

[illegible]

REFERENCE DWGS
B19R116
B19CK114(SCH)

[illegible]

REFERENCE DWG's
B19R114
B19R115
B19R116
B19R117

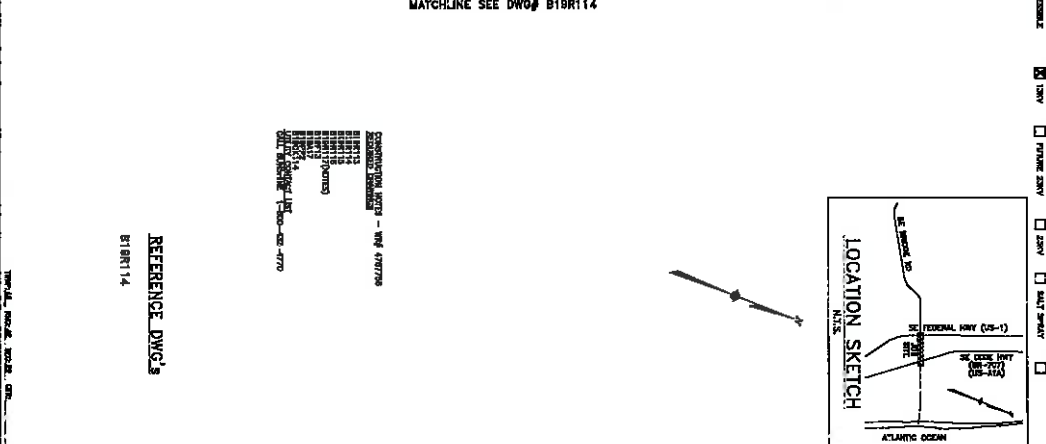




This section and existence of any facilities may not be relied upon by the supplier in responding to a bid or in complying with any contract. Supplier is responsible for investigating site conditions both above and below ground including underground facility locations.

Round Trip Information	
Location	Non-Stop (Days)
Red Handed	

REFERENCE DWG'S
B19R115



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ATTENTION

ROW AGREEMENT

A location sketch map showing the intersection of two highways. A vertical line represents SE FEDERAL HWY (2A-1). A horizontal line represents SE COKE HWY (9B-7Z), which intersects the federal highway from the left. Below the intersection, there is a dashed line labeled "SE FUEL". At the bottom of the map is a wavy line representing the "ATLANTIC OCEAN". An arrow points from the ocean towards the intersection area.

Location	Food Included	Mealtime (Ours)

The location and existence of any facilities may not be relied upon by the supplier in responding to a bid or in complying with any contract. Supplier is responsible for avoiding site conditions both above and below ground including underground facilities.

REFERENCE DWG's
B10R114.

CONSTRUCTION NOTES - WAF 4787750
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