

GOVERNMENT HOSPITALS & HEALTH FACILITIES CORPORATION
TERRITORIAL HOSPITAL REDEVELOPMENT TEAM

4007 Estate Diamond Ruby
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Amendment Two (2) to the Solicitation

IFB-002-THRT-C-023 (C) Development of the JFLH Five (5) Acre Leased Parcel
September 29, 2023

- I. **Insert New Drawings Identified on Addendum 02 dated 9/28/2023 (See Attached)**
Delete Old Corresponding Drawings and Specifications dated 7/21/2023

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.
A COPY OF THIS AMENDMENT MUST BE RETURNED WITH YOUR BID

“Together We Are Stronger”

JFL – THS 5 – ACRE LEASED LAND SITE

Project Name

4007 Estate Diamond Ruby, Christiansted, St Croix U.S. Virgin Islands 00821

Project Location

Issue to

- Revision to E-021 – Base Bid Back of the house electrical underground primary lines and transformer connections
- And Alternate 001

Brief Description

ADD-02

Addendum Number

23245-00

Flad Project Number

Page 1 of 2

Page

09/28/2023

Date

This addendum form is a part of the Contract Documents and is issued to modify or interpret previously issued Construction Documents dated 07/21/2023.

This Addendum consists of 2 page(s). Replace previously issued documents of like number with those revised and reissued by this Addendum. Insert added documents and remove deleted documents as applicable.

Note: Revisions to text in the Sections are shown as ~~struck out~~ for deletions and underlined for additions

This Addendum (ADD) is being issued to the IFB Document Package.

CLARIFICATIONS:

02 C-1. None

SPECIFICATIONS:

Revised and Reissued Sections: The following are revised and reissued by this Addendum and void and supersede those previously issued.

- 02 S-1. Section 01 2300 Alternates:
- 1.03 Schedule of alternates

Alternate -001

E-002 – One-Line Diagram

- **Add** existing CMU building 480Y/277V secondary utility transformer.
- **Add** new 225A, 480Y/277V, service entrance rated enclosed circuit breaker between existing CMU building 480V secondary utility transformer. This will be the new service entrance disconnect for the 5-Acre building.
- **Revise** existing 150kVA transformer feeding 600A, 280Y/120V service from pad mounted utility style transformer to dry type interior transformer.

E-021 – Site Plan Electrical

- **Relocate** the now 150kVA dry type utility transformer into the new 5-acre building electrical room.
- **Remove** the 5-acre building existing primary underground feeder tap from the site primary electrical feed to the former 5-acre utility transformer.
- **Add** a new proposed 480V underground feeder from the existing CMU building utility transformer to the new 5-acre building main electrical room.

E-111- Floor plans Electrical.

- **Revise** the layout of the main electrical room to now include a new 150kVA, 480V:208Y/120V stepdown transformer and new 225A, 480V service entrance rated enclosed circuit breaker.

DRAWINGS:

Revised and Reissued Sheets: The following Sheets are revised and reissued by this Addendum. The revised Sheets void and supersede previously issued Sheets of like number.

- 02 D-1. E-021 SITE PLAN – ELECTRICAL: (See drawing for full scope of work)
- Existing overhead feed from the temporary hospital transformer to be removed.
 - New underground WAPA primary feeder

Not Used

Attachments:

Specifications:

Section 01 2300 Alternates – Revised Addendum -2

Drawings:

E-021

Appendix: None

**SECTION 01 2300
ALTERNATES**

PART 1 GENERAL

1.01 SECTION INCLUDES

- A. Description of Alternates.
- B. Procedures for pricing Alternates.

1.02 ACCEPTANCE OF ALTERNATES

- A. Alternates quoted on Bid Forms will be reviewed and accepted or rejected at Owner's option. Accepted Alternates will be identified in the Owner-Contractor Agreement.
- B. Coordinate related work and modify surrounding work to integrate the Work of each Alternate.

1.03 SCHEDULE OF ALTERNATES

- A. Alternate No. 001:

Drawing E-002 – One-Line Diagram

- Add existing CMU building 480Y/277V secondary utility transformer.
- Add new 225A, 480Y/277V, service entrance rated enclosed circuit breaker between existing CMU building 480V secondary utility transformer. This will be the new service entrance disconnect for the 5-Acre building.
- Revise existing 150kVA transformer feeding 600A, 280Y/120V service from pad mounted utility style transformer to dry type interior transformer.

Drawing E-021 – Site Plan Electrical

- Relocate the now 150kVA dry type utility transformer into the new 5-acre building electrical room.
- Remove the 5-acre building existing primary underground feeder tap from the site primary electrical feed to the former 5-acre utility transformer.
- Add a new proposed 480V underground feeder from the existing CMU building utility transformer to the new 5-acre building main electrical room.

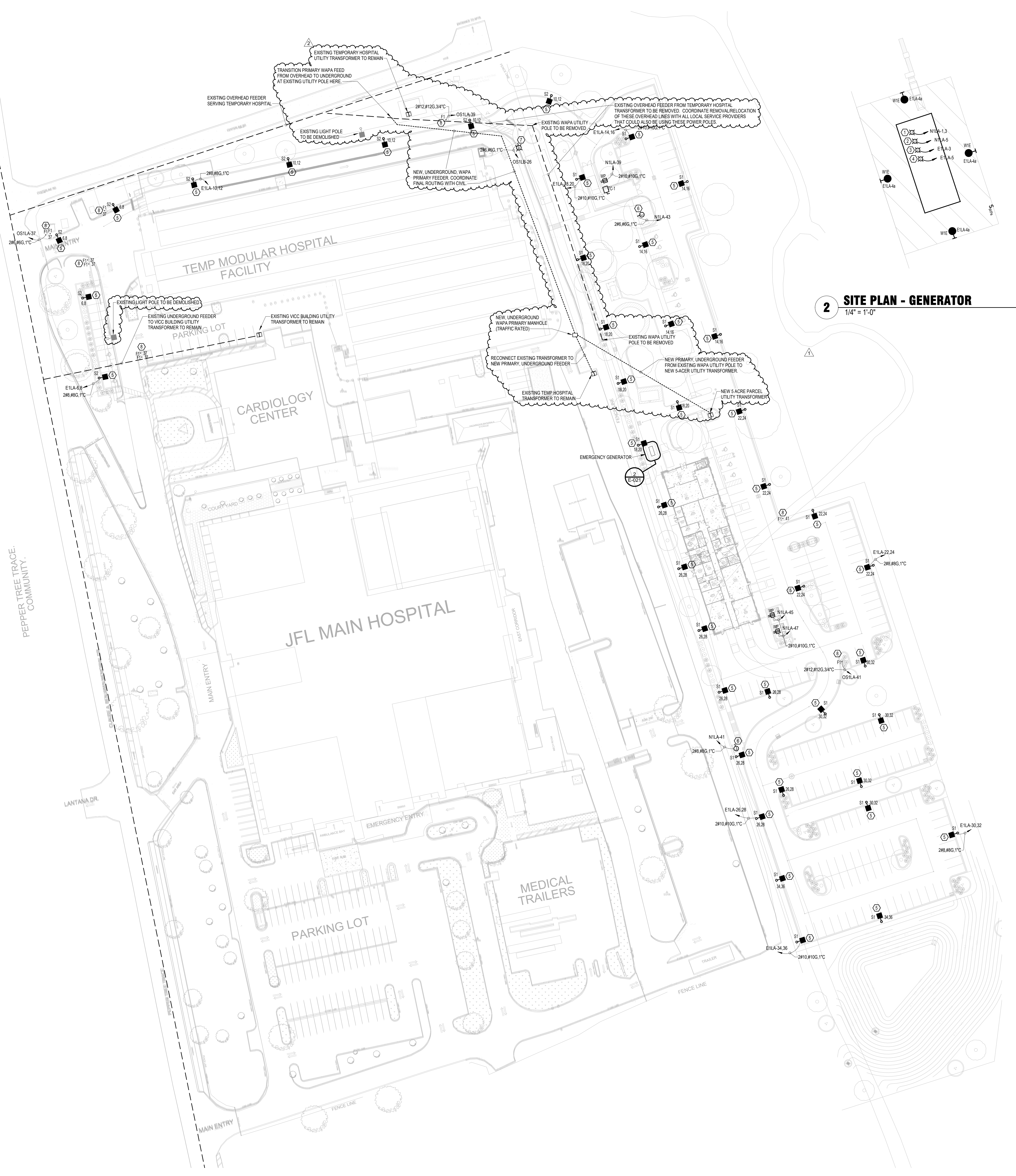
Drawing E-111 – Floor plans Electrical.

- Revise the layout of the main electrical room to now include a new 150kVA, 480V:208Y/120V stepdown transformer and new 225A, 480V service entrance rated enclosed circuit breaker.

PART 2 PRODUCTS - NOT USED

PART 3 EXECUTION - NOT USED

END OF SECTION



1 SITE PLAN - ELECTRICAL
1" = 40'-0"

2 SITE PLAN - GENERATOR
1/4" = 1'-0"

- GENERAL SITE PLAN NOTES**
1. NO LIGHTS ABOVE 90 DEGREES ABOVE HORIZONTAL PLANE, EXCEPT ACENT LIGHTING.
 2. LIGHT SHIELDING REQUIREMENTS SHALL PROTECT FROM GLARE, LIGHT SPILLAGE TO PEDESTRIANS, AIRCRAFT AND CARS.
 3. MERCURY VAPOR SHALL NOT BE ALLOWED.
 4. LIGHTING SHALL MEET THE REQUIREMENTS OF SECTION 10 OF FSN 99-30-54 LIGHTING 2014 OR CURRENT EDITION.

- KEYNOTES**
1. PROVIDE 208V, 1PH CONNECTION TO A NORMAL BRANCH CIRCUIT FOR CONNECTION TO GENERATOR BLOOD HEATER.
 2. PROVIDE 120V, 1PH CONNECTION TO A NORMAL BRANCH CIRCUIT FOR CONNECTION TO GENERATOR ANTI-CONDENSATION HEATER.
 3. PROVIDE 120V, 1PH CONNECTION TO AN EMERGENCY BRANCH CIRCUIT FOR CONNECTION TO GENERATOR BATTERY CHARGER.
 4. PROVIDE 120V, 1PH CONNECTION TO AN EMERGENCY BRANCH CIRCUIT FOR CONNECTION TO GENERATOR BATTERY HEATER.
 5. LIGHTING FIXTURE SHALL BE CIRCUITED AND CONTROLLED VIA LIGHTING CONTROL PANEL LCP-1 (EMERGENCY BRANCH) LOCATED IN ELECTRICAL ROOM 111.
 6. PROVIDE 120V, 1PH CONNECTION TO A NORMAL BRANCH CIRCUIT FOR BUS STOP. COORDINATE FINAL ROUGH-IN LOCATION WITH OWNER.
 7. PROVIDE 120V, 1PH CONNECTION TO AN OPTIONAL STANDBY BRANCH CIRCUIT FOR POWERED GATE. COORDINATE FINAL ROUGH-IN LOCATION WITH OWNER.
 8. LIGHTING FIXTURE SHALL BE CIRCUITED AND CONTROLLED VIA LIGHTING CONTROL PANEL LCP-2 (OPTIONAL STANDBY BRANCH) LOCATED IN ELECTRICAL ROOM 111.



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NOT FOR CONSTRUCTION

2	09/28/23	ADDENDUM #2
1	09/11/23	ADDENDUM #1
Rev	Date	Description



The Virgin Islands Government Health and Hospital Facilities Corporation

4007 Estate Diamond Ruby
Christiansted, St. Croix
U.S. Virgin Islands 00821

JFL - THS 5-Acre Leased Land Site

Project Phase PROCUREMENT PACKAGE	
Date 07/21/2023	Drawn By JH/CU
Project Number 23245-00	Checked By ENB

SITE PLAN - ELECTRICAL

Sheet Number E-021	Rev. No. 2
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