

GOVERNMENT HOSPITALS & HEALTH FACILITIES CORPORATION
TERRITORIAL HOSPITAL REDEVELOPMENT TEAM



4007 Estate Diamond Ruby
Christiansted, VI 00821
(340)-778-6311

9048 Sugar Estate
St. Thomas, VI 00802
(340)776-8311

Amendment One (1) to the Solicitation

IFB-002-THRT-C-023 (C) Development of the JFLH Five (5) Acre Leased Parcel
September 11, 2023

- I. **Insert Microsoft Teams Pre-Bid Meeting Link below:**

Join on your computer, mobile app or room device.
[Click here to join the meeting](#)
- II. **Insert Pre-Bid Meeting Agenda (See Attached)**
- III. **Insert New Drawings Identified on Addendum 01 dated 9/11/2023 (See Attached)**
Delete Old Corresponding Drawings dated 7/21/2023

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

“Together We Are Stronger”

GOVERNMENT HOSPITALS & HEALTH FACILITIES CORPORATION
TERRITORIAL HOSPITAL REDEVELOPMENT TEAM



4007 Estate Diamond Ruby
Christiansted, VI 00821
(340)-778-6311

9048 Sugar Estate
St. Thomas, VI 00802
(340)776-8311

**IFB-002-THRT-C-023 (C)- Development of the JFLH Five (5) Acre Leased Parcel
Pre-Bid Conference Agenda**

DATE: September 13, 2023
TIME: 10:00 AM
LOCATION: Microsoft Teams

I. Welcome and Introductions:

- a. Procurement Contract Administrator, Anika Johnson
- b. The Hospital Redevelopment Team Project Executive Director- Darryl Smalls, P.E
- c. FLAD & Associates, Inc. Project Architect-Ramon Moll, AIA
- d. FLAD & Associates, Inc. Principal- Steve Jackson, LEED BD+C
- e. Potential Bidders on conference call

II. General Information: The purpose of this Pre-Bid Conference is to provide an “informal” forum for potential Bidders to ask questions and gain clarification on the requirements identified in the Invitation for Bid. **NOTE:** Pre-Bid Conference will include questions from potential Bidders to this IFB (not subcontractors or vendors of potential Bidders).

- a. All answers by THRT, FLAD and JFLH representatives to potential Bidder’s questions are considered **informal** and non-binding to the Government of the Virgin Islands.
- b. All potential Bidders requiring a **formal** answer to their questions, or request for clarification must submit their question in writing to the Procurement Division to ebids.proposalsTHRT@thrtvi.org.
 - i. All Formal answers to written Bidders questions or request for clarification shall be via the issuance of an Amendment to the IFB by THRT.
 - ii. Subcontractors and vendors with questions shall submit through a Potential Bidder and not directly to THRT.

III. Schedule:

- a. Site Visits: September 13, 2023, from 11:00 a.m. to 12 noon AST and September 14, 2023, from 10 a.m. to 11:00 a.m. AST. Choose one to attend for mandatory participation.
- b. Deadline for Request for Clarification: September 18, 2023, at 12:00 noon AST.
- c. Bid due date and time: October 16, 2023, at 2:00 p.m. Atlantic Standard Time
- d. Reading of the bids will take place on October 16, 2023, at 3:00 p.m. via Microsoft Teams (a link will be provided via an Amendment on the website)

IV. Overview of IFB Evaluation Criteria

- a. Bids must be prepared and submitted using the bid forms provided in this Invitation for Bids
- b. All bids must include all requested work items, conform to the Project Standards/Specifications and be responsive, accurate, and cost reasonable.
- c. There are elements to eligibility for award: (a) responsiveness to the bid; and (b) responsibility of the Bidder considering delivery terms, technical and financial resources, capacity, and service reputation.” An award will be made to the lowest RESPONSIVE and RESPONSIBLE Bidder.

“Together We Are Stronger”

**GOVERNMENT HOSPITALS & HEALTH FACILITIES CORPORATION
TERRITORIAL HOSPITAL REDEVELOPMENT TEAM**



4007 Estate Diamond Ruby
Christiansted, VI 00821
(340)-778-6311

9048 Sugar Estate
St. Thomas, VI 00802
(340)776-8311

V. Overview of IFB Documents:

- a. IFB- Appendices Review
- b. IFB-Gross Receipt Taxes and Retainage process
- c. IFB-Specifications and Plans and Amendments

VI. Bidder Questions and Clarification:

- a. When asking a question, please state the following information: Representative name, company, section of the IFB and then the proposed question.

VII. Closing Remarks

- a. Procurement Contract Administrator, Anika Johnson

"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
Northwest parking site work scope revised and expanded
Brief Description

ADD-01
Addendum Number
23245-00
Flad Project Number
Page 1 of 2
Page
09/11/2023
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:

01 C-1. None

SPECIFICATIONS:

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

01 S-1. No revisions

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.

01 D-1. C-003 EROSION / STORM WATER POLLUTION PROTECTION PLAN:

- a. Northwest parking site work scope revised and expanded.
 - i. Silt fence and proposed storm pipe scope expanded.

01 D-2. C-100 OVERALL SITE PLAN

- a. Northwest parking site work scope revised and expanded.

01 D-3. C-103 GEOMETRY PLAN

- a. Northwest parking site work scope revised and expanded.
 - i. Install new curved flume.

- ii. Install new curb and type E gutter.
 - iii. Existing trees to be protected.
 - iv. Ramps and sidewalk scope revised.
 - v. Sawcut and remove and replace existing asphalt.
- 01 D-4. C-200 OVERALL DRAINAGE PLAN
 - a. Northwest parking site work scope revised and expanded.
 - i. Proposed storm pipe scope expanded.
 - ii. Contour lines revised.
- 01 D-5. C-203 GRADING AND DRAINAGE PLAN
 - a. Northwest parking site work scope revised and expanded.
 - i. Proposed storm pipe scope expanded.
 - ii. Contour lines revised.
- 01 D-6. C-300 OVERALL UTILITY PLAN
 - a. Northwest parking site work scope revised and expanded.
- 01 D-7. C-303 UTILITY PLAN
 - a. Northwest parking site work scope revised and expanded.
- 01 D-8. L-100 SITE OVERVIEW MAP
 - a. Northwest parking site work scope revised and expanded.
- 01 D-9. L-103 SITE PLAN ENLARGEMENT (WEST) AND DETAILS
 - a. Northwest parking site work scope revised and expanded.
 - i. Gabions and guardrail scope were removed around the sidewalk of the northwest parking.
- 01 D-10. L-200 SITE SIGNAGE PLAN
 - a. Northwest parking site work scope revised and expanded.
- 01 D-11. L-203 LANDSCAPE PLAN (WEST)
 - a. Northwest parking site work scope revised and expanded.
- 01 D-12. E-021 SITE PLAN – ELECTRICAL
 - a. Northwest parking site work scope revised and expanded.
 - i. New primary, underground feeder from existing WAPA utility pole to new 5-acre utility transformer.

NOTES: Not Used

Attachments:

Specifications:

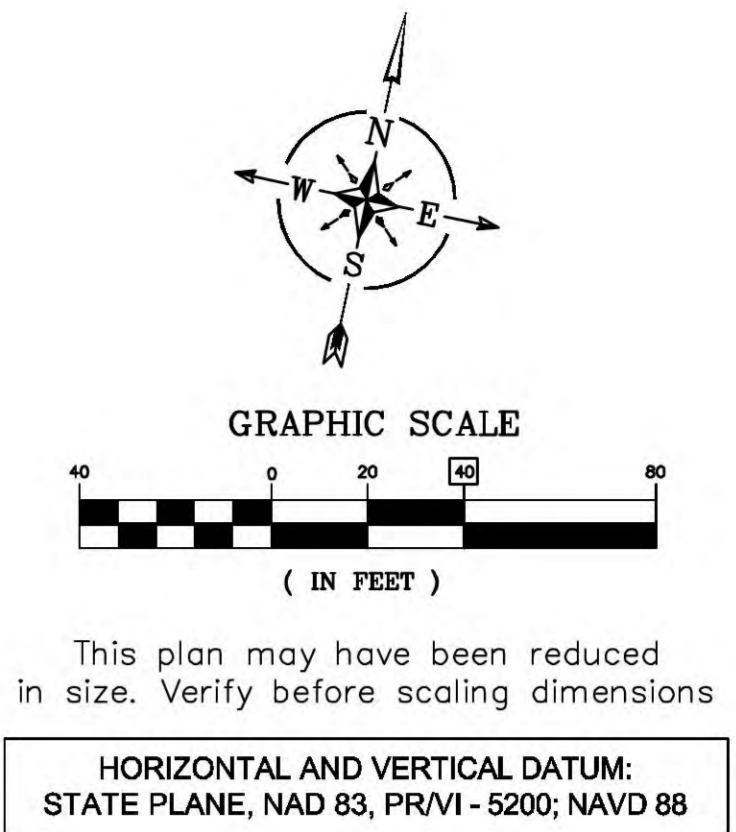
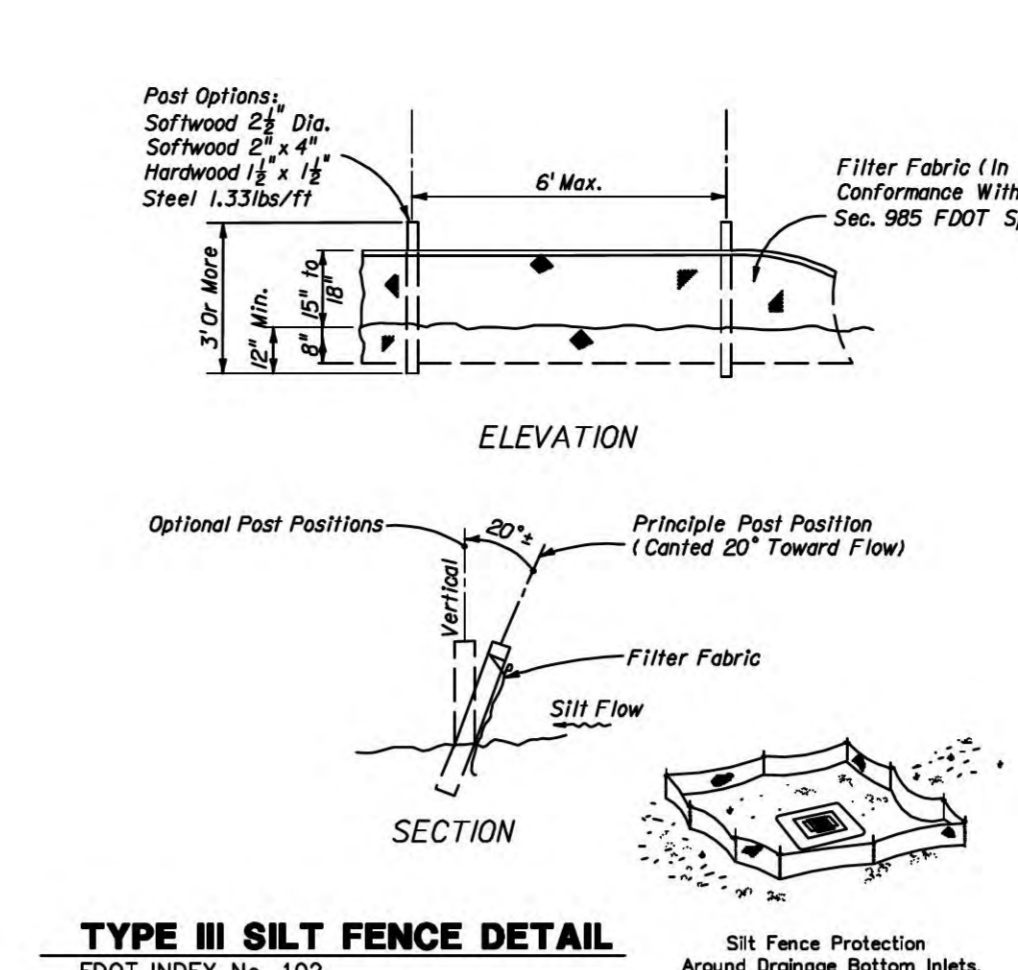
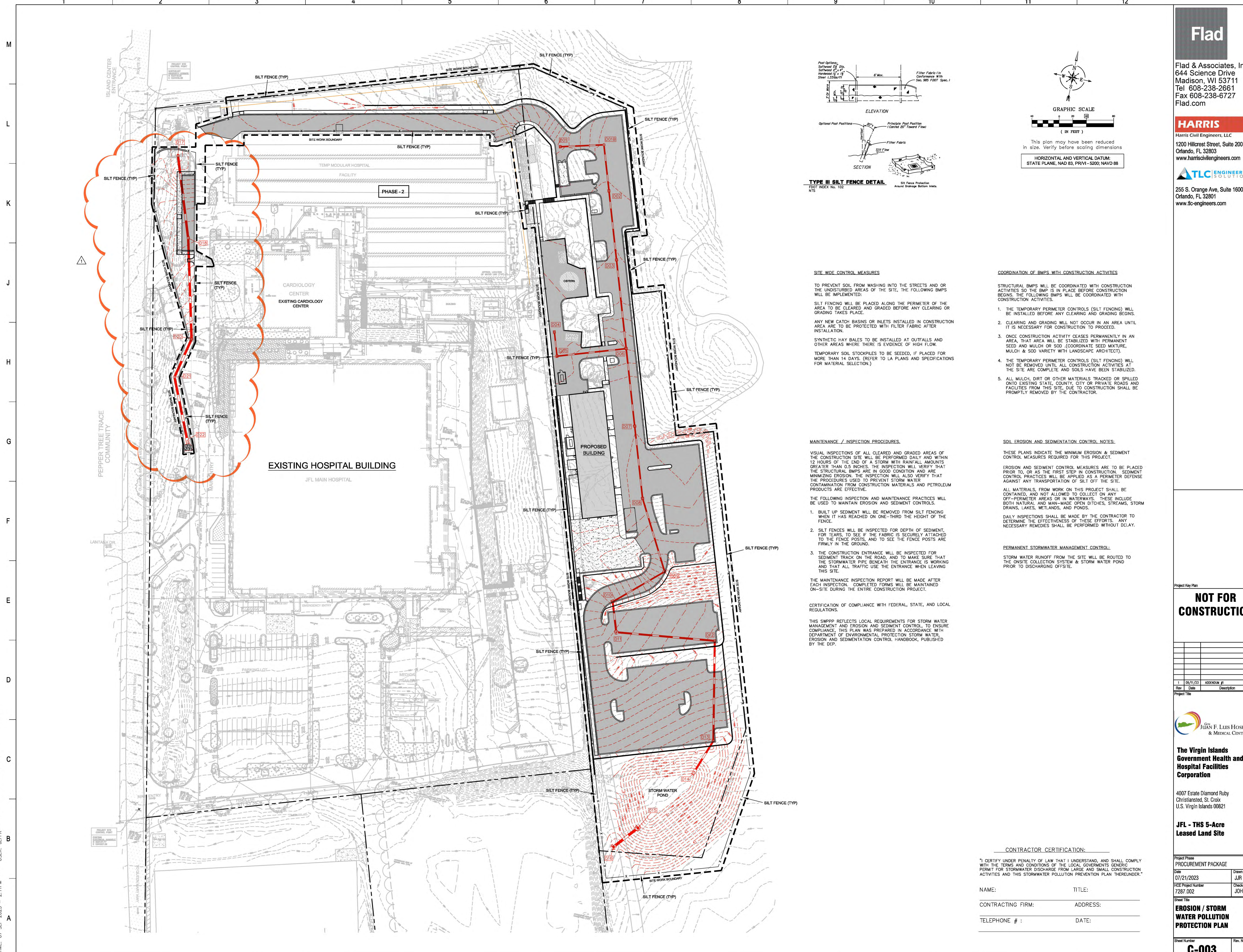
None

Drawings:

C-003, C-100, C-103, C-200, C-203, C-300, C-303, L-100, L-103, L-200, L203 & E-021

Appendix: None

FILE NAME: G:\PROJ\07287000\CIVIL\SHEETS\JFL-5 ACRE PARCEL PLANS\C-003-SWPPP-PLAN.DWG
 TIME: 07 SEP 2023 - 2:11PM
 USER: JEFFR



SITE WIDE CONTROL MEASURES

TO PREVENT SOIL FROM WASHING INTO THE STREETS AND OR THE UNDISTURBED AREAS OF THE SITE, THE FOLLOWING BMPs WILL BE IMPLEMENTED:

SILT FENCING WILL BE PLACED ALONG THE PERIMETER OF THE AREA TO BE CLEARED AND GRADED BEFORE ANY CLEARING OR GRADING TAKES PLACE.

ANY NEW CATCH BASINS OR INLETS INSTALLED IN CONSTRUCTION AREA ARE TO BE PROTECTED WITH FILTER FABRIC AFTER INSTALLATION.

SYNTHETIC HAY BALES TO BE INSTALLED AT OUTFALLS AND OTHER AREAS WHERE THERE IS EVIDENCE OF HIGH FLOW.

TEMPORARY SOIL STOCKPILES TO BE SEED, IF PLACED FOR MORE THAN 14 DAYS. (REFER TO LA PLANS AND SPECIFICATIONS FOR MATERIAL SELECTION.)

MAINTENANCE / INSPECTION PROCEDURES.

VISUAL INSPECTIONS OF ALL CLEARED AND GRADED AREAS OF THE CONSTRUCTION SITE WILL BE PERFORMED DAILY AND WITHIN 12 HOURS OF THE END OF A STORM WITH RAINFALL AMOUNTS GREATER THAN 0.5 INCHES. THE INSPECTION WILL VERIFY THAT THE STRUCTURAL BMPs ARE IN GOOD CONDITION AND ARE MINIMIZING EROSION. THE INSPECTION WILL ALSO VERIFY THAT THE PROCEDURES USED TO PREVENT STORM WATER CONTAMINATION FROM CONSTRUCTION MATERIALS AND PETROLEUM PRODUCTS ARE EFFECTIVE.

1. BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCING WHEN IT HAS REACHED ON ONE-THIRD THE HEIGHT OF THE FENCE.
2. SILT FENCES WILL BE INSPECTED FOR DEPTH OF SEDIMENT, FOR TEARS, TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THE FENCE POSTS ARE FIRMLY IN THE GROUND.
3. THE CONSTRUCTION ENTRANCE WILL BE INSPECTED FOR SEDIMENT TRACK ON THE ROAD, AND TO MAKE SURE THAT THE STORMWATER PIPE BENEATH THE ENTRANCE IS WORKING AND THAT ALL TRAFFIC USE THE ENTRANCE WHEN LEAVING THIS SITE.

THE MAINTENANCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION. COMPLETED FORMS WILL BE MAINTAINED ON-SITE DURING THE ENTIRE CONSTRUCTION PROJECT.

CERTIFICATION OF COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

THIS SWPPP REFLECTS LOCAL REQUIREMENTS FOR STORM WATER MANAGEMENT AND EROSION AND SEDIMENT CONTROL TO ENSURE COMPLIANCE. THIS PLAN WAS PREPARED IN ACCORDANCE WITH DEPARTMENT OF ENVIRONMENTAL PROTECTION STORM WATER, EROSION AND SEDIMENTATION CONTROL HANDBOOK, PUBLISHED BY THE DEP.

COORDINATION OF BMPs WITH CONSTRUCTION ACTIVITIES

STRUCTURAL BMPs WILL BE COORDINATED WITH CONSTRUCTION ACTIVITIES SO THE BMP IS IN PLACE BEFORE CONSTRUCTION BEGINS. THE FOLLOWING BMPs WILL BE COORDINATED WITH CONSTRUCTION ACTIVITIES.

1. THE TEMPORARY PERIMETER CONTROLS (SILT FENCING) WILL BE INSTALLED BEFORE ANY CLEARING AND GRADING BEGINS.
2. CLEARING AND GRADING WILL NOT OCCUR IN AN AREA UNTIL IT IS NECESSARY FOR CONSTRUCTION TO PROCEED.
3. ONCE CONSTRUCTION ACTIVITY CEASES PERMANENTLY IN AN AREA, THAT AREA WILL BE STABILIZED WITH PERMANENT SEED AND MULCH OR SOD (COORDINATE SEED MIXTURE, MULCH & SOD VARIETY WITH LANDSCAPE ARCHITECT).
4. THE TEMPORARY PERIMETER CONTROLS (SILT FENCING) WILL NOT BE REMOVED UNTIL ALL CONSTRUCTION ACTIVITIES AT THE SITE ARE COMPLETE AND SOILS HAVE BEEN STABILIZED.
5. ALL MULCH, DIRT OR OTHER MATERIALS TRACKED OR SPILLED ONTO EXISTING STATE, COUNTY, CITY OR PRIVATE ROADS AND FACILITIES FROM THIS SITE, DUE TO CONSTRUCTION SHALL BE PROMPTLY REMOVED BY THE CONTRACTOR.

SOIL EROSION AND SEDIMENTATION CONTROL NOTES:

THESE PLANS INDICATE THE MINIMUM EROSION & SEDIMENT CONTROL MEASURES REQUIRED FOR THIS PROJECT.

EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE PLACED PRIOR TO, OR AS THE FIRST STEP IN CONSTRUCTION. SEDIMENT CONTROL PRACTICES WILL BE APPLIED AS A PERIMETER DEFENSE AGAINST ANY TRANSPORTATION OF SILT OFF THE SITE.

ALL MATERIALS FROM WORK ON THIS PROJECT SHALL BE CONTAINED, AND NOT ALLOWED TO COLLECT ON ANY OFF-PERIMETER AREAS OR IN WATERWAYS. THESE INCLUDE BOTH NATURAL AND MAN-MADE OPEN DITCHES, STREAMS, STORM DRAINS, LAKES, WETLANDS, AND PONDS.

DAILY INSPECTIONS SHALL BE MADE BY THE CONTRACTOR TO DETERMINE THE EFFECTIVENESS OF THESE EFFORTS. ANY NECESSARY REMEDIES SHALL BE PERFORMED WITHOUT DELAY.

PERMANENT STORMWATER MANAGEMENT CONTROL:

STORM WATER RUNOFF FROM THE SITE WILL BE ROUTED TO THE ON-SITE COLLECTION SYSTEM & STORM WATER POND PRIOR TO DISCHARGING OFF-SITE.

CONTRACTOR CERTIFICATION:

"I, CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH THE TERMS AND CONDITIONS OF THE LOCAL GOVERNMENTS GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THIS STORMWATER POLLUTION PREVENTION PLAN THEREUNDER."

NAME: _____ TITLE: _____

CONTRACTING FIRM: _____ ADDRESS: _____

TELEPHONE # : _____ DATE: _____

Flad
 Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS
 Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harriscivilengineers.com

TLC ENGINEERING SOLUTIONS
 255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlc-engineers.com

NOT FOR CONSTRUCTION

Rev	Date	ADDENDUM #	Description
1	09/11/23		

Project Key Plan

JUAN F. LUIS HOSPITAL & MEDICAL CENTER

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: JUR

FDCE Project Number: 7287.002
 Checked By: JOHN R

Sheet Title
EROSION / STORM WATER POLLUTION PROTECTION PLAN

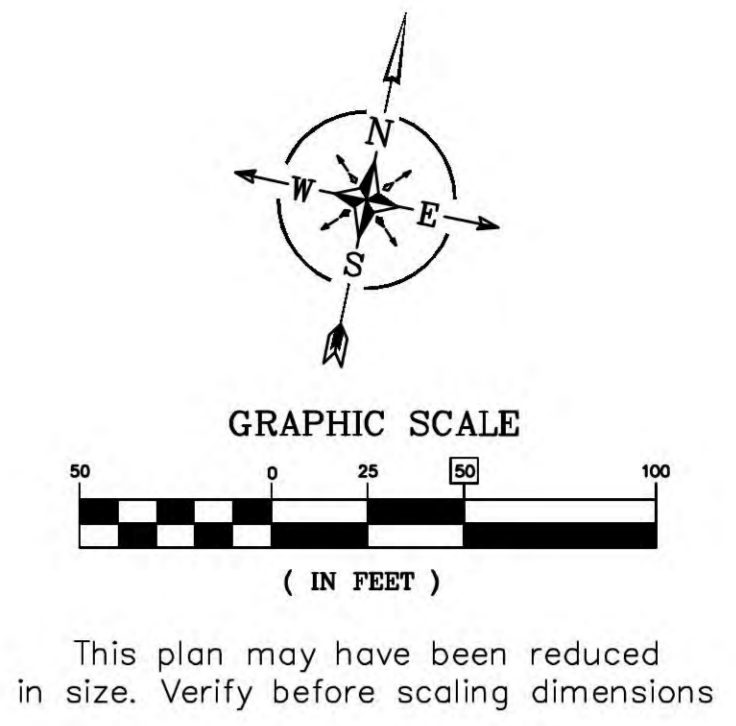
Sheet Number: **C-003** Rev. No.:

FILE NAME: G:\PROJ\07287000\CIVIL\07287000-SHEETS\JFL-5 ACRE PARCEL PLANS\C-100-OVERALL-SITE-PLAN.DWG
 TIME: 07 SEP 2023 - 2:18PM
 USER: JEFFR



PARKING COUNT:
 PROPOSED REGULAR PARKING = 185
 PROPOSED CART PARKING = 4
 PROPOSED HANDICAP PARKING = 11
 TOTAL PROPOSED PARKING = 200

- = PROPOSED BUILDING
- = PROPOSED PAVEMENT
- = PROPOSED STORM WATER POND



Flad
 Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS
 Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harriscivilengineers.com

TLC ENGINEERING SOLUTIONS
 255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlc-engineers.com

NOT FOR CONSTRUCTION

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

Go. JUAN F. LUIS HOSPITAL & MEDICAL CENTER
The Virgin Islands Government Health and Hospital Facilities Corporation

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

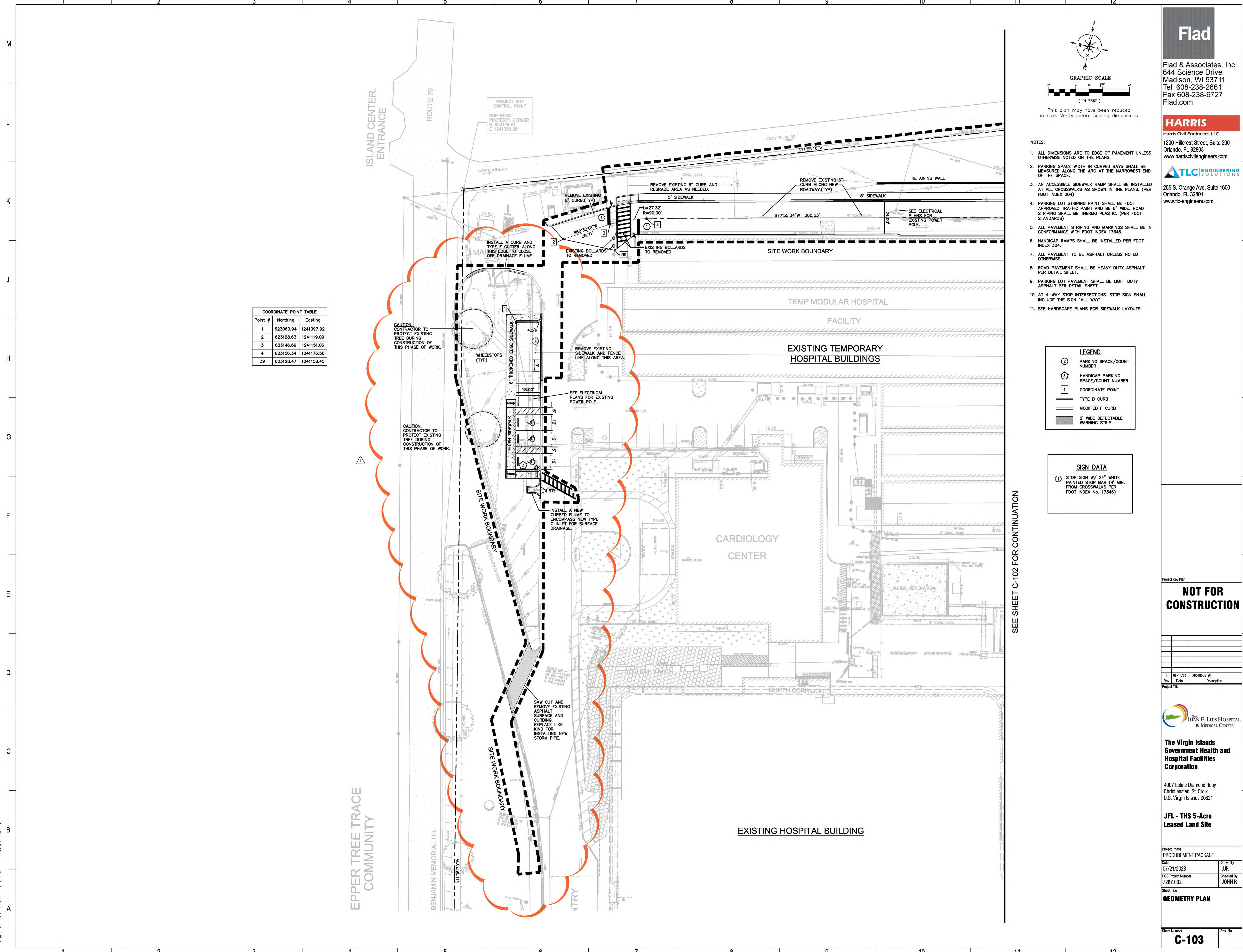
JFL - THS 5-Acre Leased Land Site

Project Phase	
PROCUREMENT PACKAGE	
Date	Drawn By
07/21/2023	JJR
HCSE Project Number	Checked By
7287.002	JOHN R

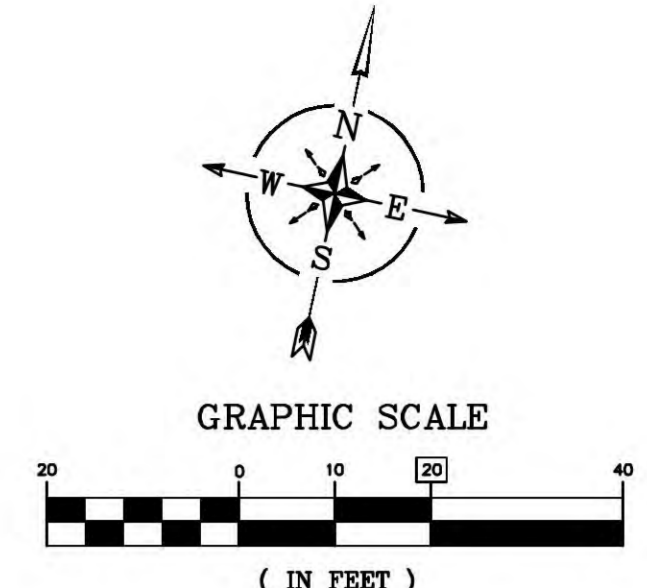
OVERALL SITE PLAN

Sheet Number **C-100** Rev. No.

FILE NAME: C:\PROJ\07287000\CIVIL\SHEETS\JFL-5 ACRE PARCEL PLANS\C-101-C-103-GEOMETRY-PLANDWG
 TIME: 07 SEP 2023 - 2:25PM
 USER: JEFFR



Point #	Northing	Easting
1	623060.94	1241097.92
2	623128.63	1241119.09
3	623146.69	1241151.06
4	623156.34	1241176.50
39	623128.47	1241158.45



- NOTES:
- ALL DIMENSIONS ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED ON THE PLANS.
 - PARKING SPACE WIDTH IN CURVED BAYS SHALL BE MEASURED ALONG THE ARC AT THE NARROWEST END OF THE SPACE.
 - AN ACCESSIBLE SIDEWALK RAMP SHALL BE INSTALLED AT ALL CROSSWALKS AS SHOWN IN THE PLANS. (PER FDOT INDEX 304)
 - PARKING LOT STRIPING PAINT SHALL BE FDOT APPROVED TRAFFIC PAINT AND BE 6" WIDE. ROAD STRIPING SHALL BE THERMO PLASTIC. (PER FDOT STANDARDS)
 - ALL PAVEMENT STRIPING AND MARKINGS SHALL BE IN CONFORMANCE WITH FDOT INDEX 17346.
 - HANDICAP RAMPS SHALL BE INSTALLED PER FDOT INDEX 304.
 - ALL PAVEMENT TO BE ASPHALT UNLESS NOTED OTHERWISE.
 - ROAD PAVEMENT SHALL BE HEAVY DUTY ASPHALT PER DETAIL SHEET.
 - PARKING LOT PAVEMENT SHALL BE LIGHT DUTY ASPHALT PER DETAIL SHEET.
 - AT 4-WAY STOP INTERSECTIONS, STOP SIGN SHALL INCLUDE THE SIGN "ALL WAY".
 - SEE HARDSCAPE PLANS FOR SIDEWALK LAYOUTS.

LEGEND	
(2)	PARKING SPACE/COUNT NUMBER
(3)	HANDICAP PARKING SPACE/COUNT NUMBER
(1)	COORDINATE POINT
---	TYPE D CURB
---	MODIFIED F CURB
---	2' WIDE DETECTABLE WARNING STRIP

SIGN DATA	
(1)	STOP SIGN W/ 24" WHITE PAINTED STOP BAR (4" MIN. FROM CROSSWALKS PER FDOT INDEX No. 17346)

Flad

Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS

Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harrisengineers.com

TLC ENGINEERING SOLUTIONS

255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlc-engineers.com

NOT FOR CONSTRUCTION

Rev	Date	ADDENDUM #	Description
1	09/11/23		

Project Title: **JUAN F. LUIS HOSPITAL & MEDICAL CENTER**

The Virgin Islands Government Health and Hospital Facilities Corporation

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

JFL - THS 5-Acre Leased Land Site

Project Phase	
PROCUREMENT PACKAGE	
Date: 07/21/2023	Drawn By: JUR
HCS Project Number: 7287.002	Checked By: JOHN R

Sheet Title: **GEOMETRY PLAN**

Sheet Number	Rev. No.
C-103	

SEE SHEET C-102 FOR CONTINUATION

FILE NAME: G:\PROJ\07287000\CIVIL\07287000-5 ACRE PARCEL PLANS C-200-OVERALL-DRAINAGE-PLAN.DWG
 TIME: 07 SEP 2023 - 2:36PM
 USER: JEFFR



N
 S
 E
 W

GRAPHIC SCALE
 (IN FEET)

0 25 50 100

This plan may have been reduced
 in size. Verify before scaling dimensions

HORIZONTAL AND VERTICAL DATUM:
 STATE PLANE, NAD 83, PRVI - 5200; NAVD 88

LEGEND:

- = PROPOSED STORM PIPE
- ⊙ = PROPOSED STORM MANHOLE
- ⊗ = PROPOSED STORM DRAIN
- = PROPOSED CISTERN PIPE / TANK

Flad

Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS

Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harriscivilengineers.com

TLC ENGINEERING SOLUTIONS

255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlc-engineers.com

NOT FOR CONSTRUCTION

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



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	Drawn By
07/21/2023	JJR
HCSE Project Number	Checked By
7287.002	JOHN R

OVERALL DRAINAGE PLAN

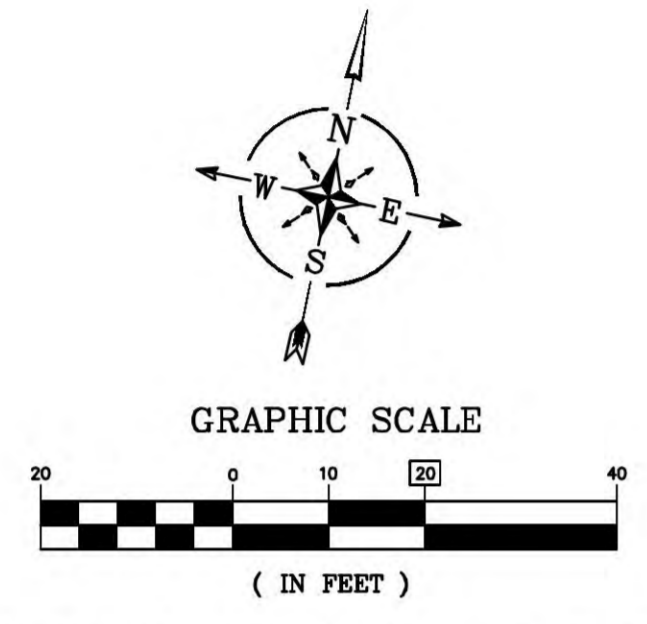
Sheet Number **C-200** Rev. No.

LEGEND:

• 72.00	= PROPOSED SPOT ELEVATION
→	= DRAINAGE FLOW ARROW
—	= PROPOSED DRAINAGE PIPE
—	= PROPOSED CONTOURS
AD00	= PROPOSED AREA DRAINS
D00	= PROPOSED STORM DRAINS

GENERAL NOTES:

- ALL SLOPES 5:1 AND GREATER SHALL BE STABILIZED W/SOD, VEGETATION OR OTHER MECHANICAL MEANS WITHIN 7-15 DAYS OF FINAL GRADING. REFER TO LANDSCAPE PLANS AND SPECS FOR APPROPRIATE SOIL STABILIZATION TECHNIQUE.

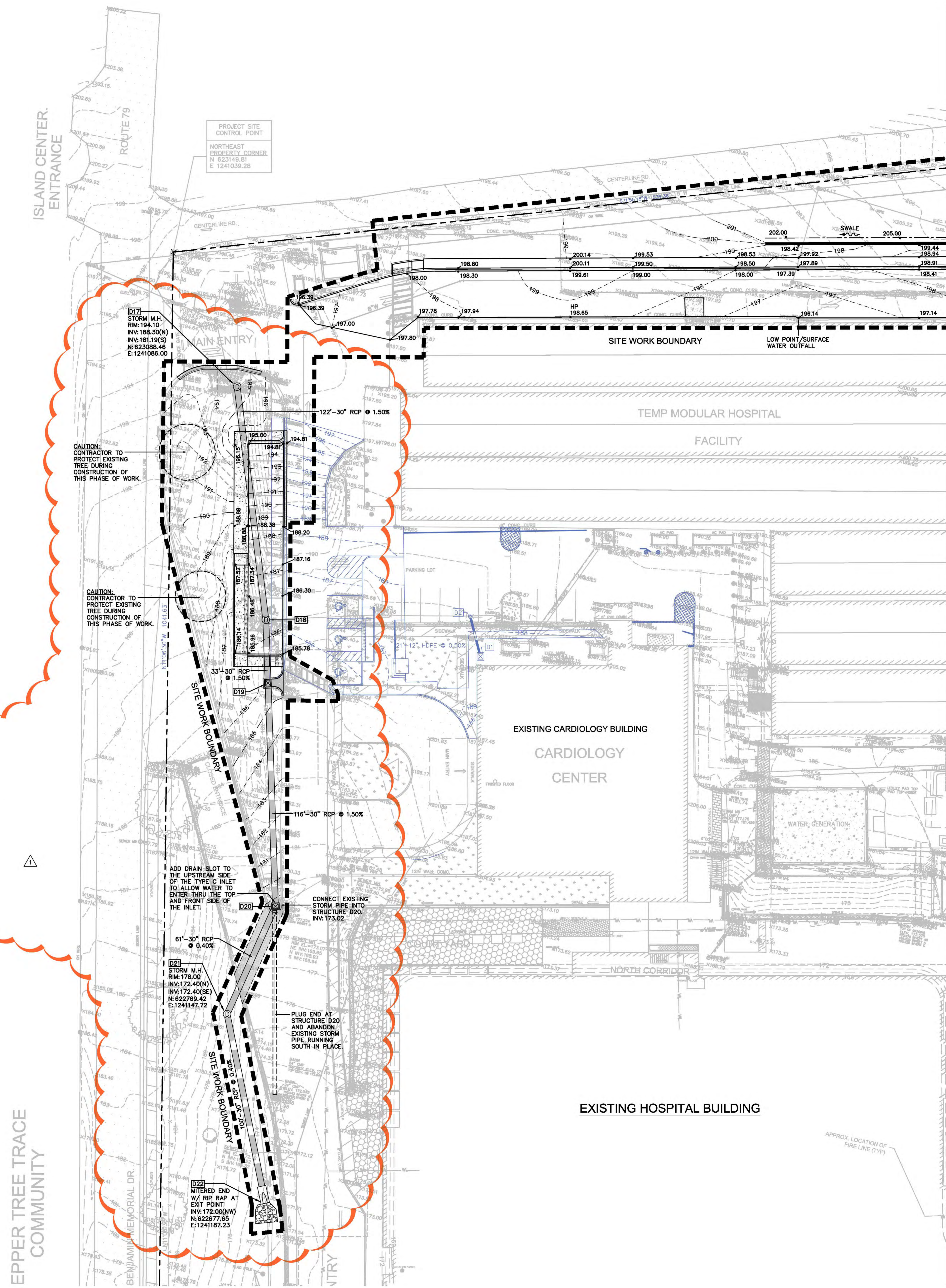


This plan may have been reduced in size.
Verify before scaling dimensions

HORIZONTAL AND VERTICAL DATUM:
STATE PLANE, NAD 83, PRV1 - 5200; NAVD 88

STORM STRUCTURE DATA

D18 STORM M.H. RM: 186.27 INV: 179.37 (N) INV: 181.00 (E) INV: 179.37 (S) N: 622973.37 E: 1241125.35	D20 TYPE C INLET RM: 178.00 INV: 172.64 (N) INV: 172.64 (S) N: 622829.18 E: 1241160.75
D19 TYPE C INLET RM: 185.00 INV: 174.38 (N) INV: 174.38 (S) N: 622941.50 E: 1241133.26	



SEE SHEET C-202 FOR CONTINUATION

NOT FOR CONSTRUCTION

Rev	Date	ADDENDUM #	Description
1	09/11/23		



The Virgin Islands Government Health and Hospital Facilities Corporation

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

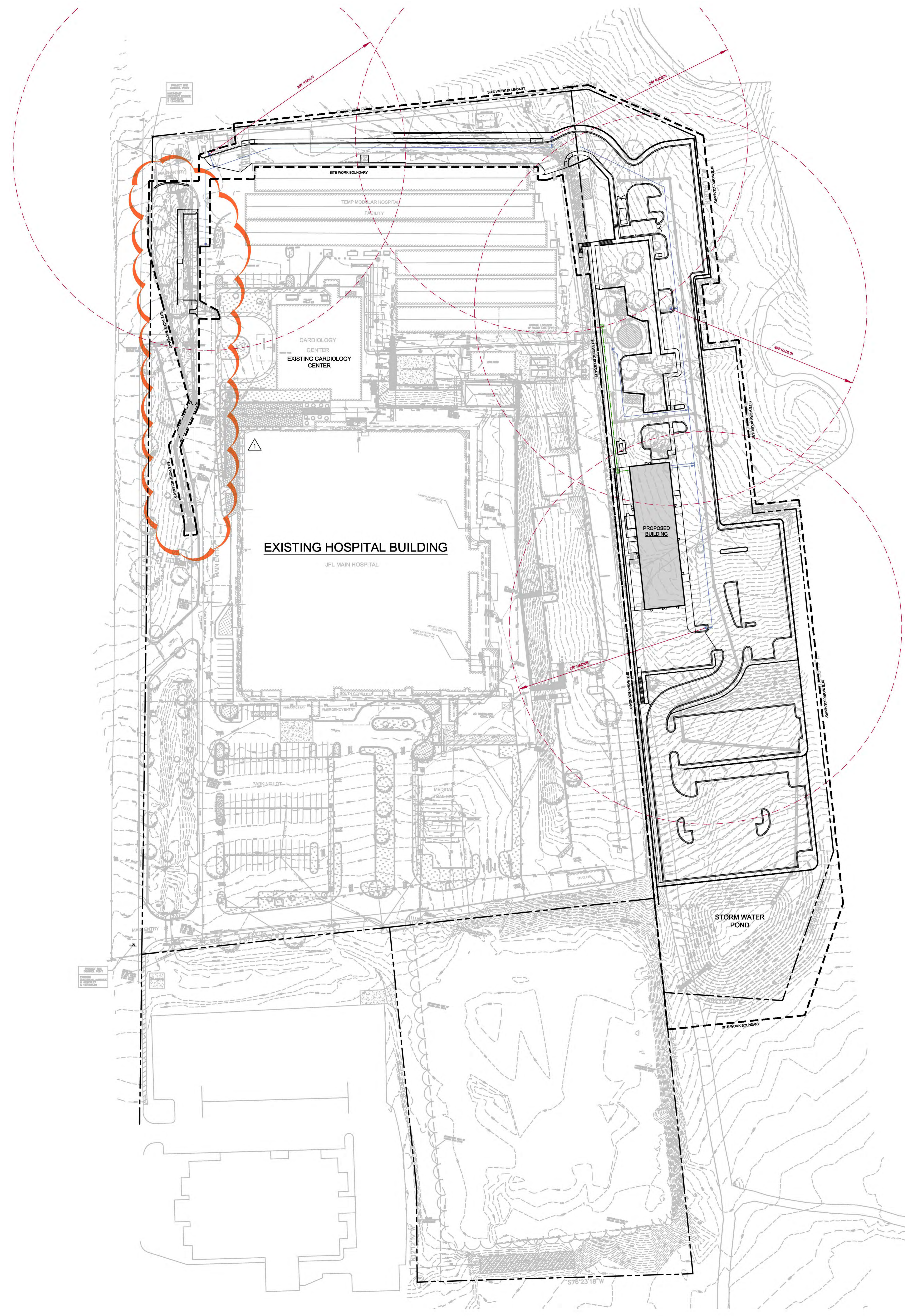
JFL - THS 5-Acre Leased Land Site

Project Phase PROCUREMENT PACKAGE	
Date 07/21/2023	Drawn By JUR
PCSE Project Number 7287.002	Checked By JOHN R

Sheet Title
GRADING and DRAINAGE PLAN

Sheet Number
C-203

FILE NAME: G:\PROJ\07287000\CIVIL\SHEETS\JFL-5 ACRE PARCEL PLANS\C-300-OVERALL-UTILITY-PLAN.DWG
 TIME: 07 SEP 2023 - 3:14PM
 USER: JEFFR



LEGEND:

- = PROPOSED SANITARY SYSTEM
- = PROPOSED SANITARY MANHOLE
- = PROPOSED WATER MAIN
- = PROPOSED FIRE WATER
- = PROPOSED FIRE HYDRANT

GRAPHIC SCALE
 (IN FEET)

This plan may have been reduced in size. Verify before scaling dimensions.

Flad
 Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS
 Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harrisengineers.com

TLC ENGINEERING SOLUTIONS
 255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlce-engineers.com

NOT FOR CONSTRUCTION

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

Gov. JUAN F. LUIS HOSPITAL & MEDICAL CENTER

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	Drawn By
07/21/2023	JJR
HCSE Project Number	Checked By
7287.002	JOHN R

OVERALL UTILITY PLAN

Sheet Number **C-300** Rev. No.

Project Key Plan

NOT FOR CONSTRUCTION

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

Project Title



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	Drawn By
07/21/23	FLAD
Project Number	Checked By
23245-00	FLAD

Sheet Title
SITE OVERVIEW MAP

Sheet Number
L-100

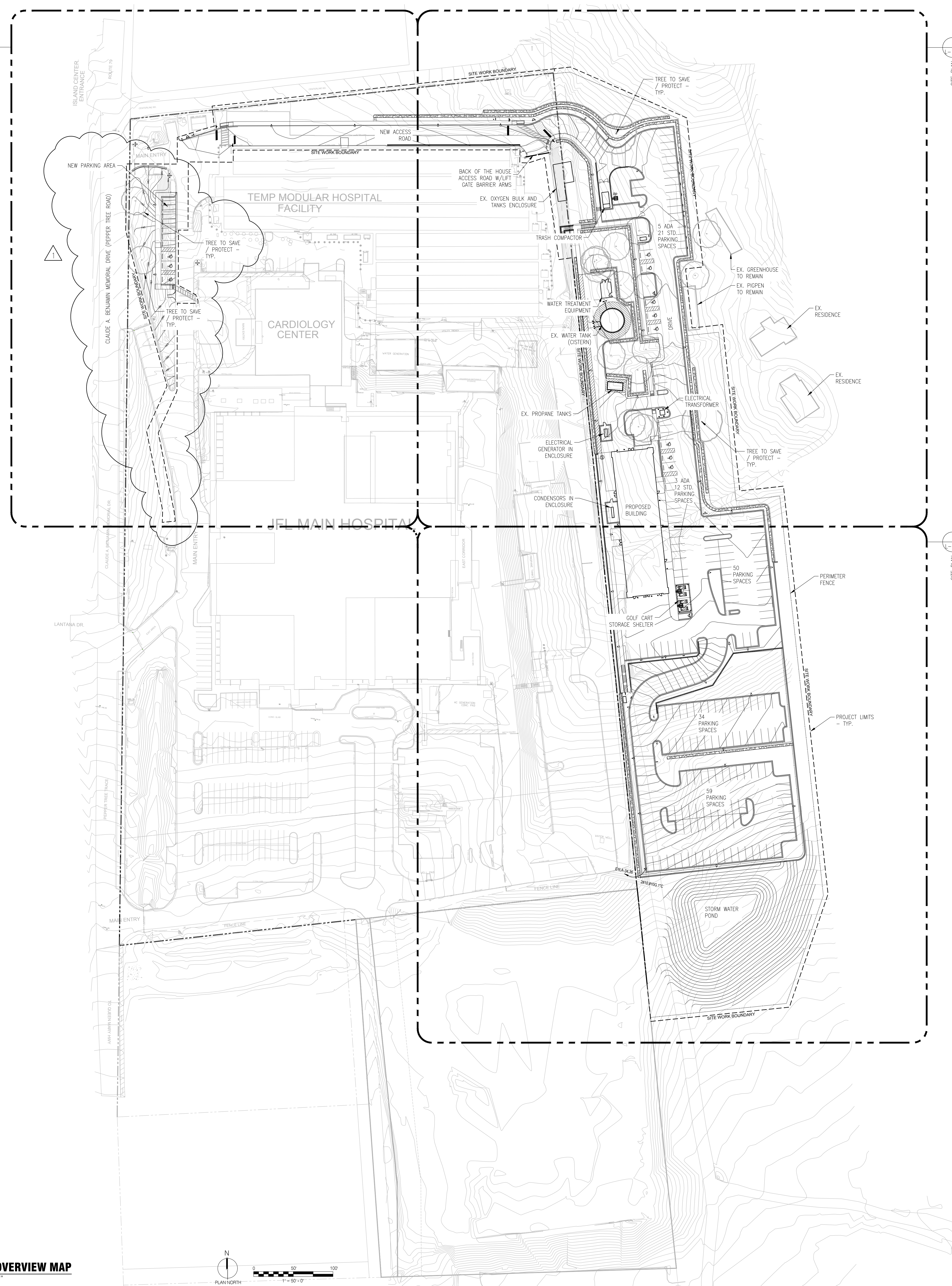
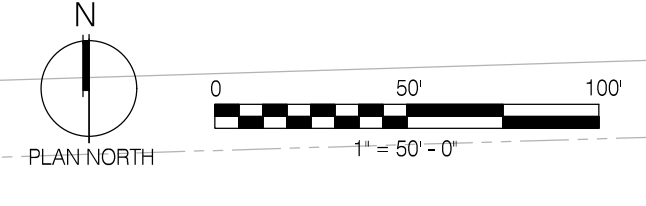
Rev. No.

LANDSCAPE PLAN
SITE PLAN
1-203
1-103

SITE PLAN
LANDSCAPE PLAN
1-102
1-202

SITE PLAN
LANDSCAPE PLAN
1-103
1-203

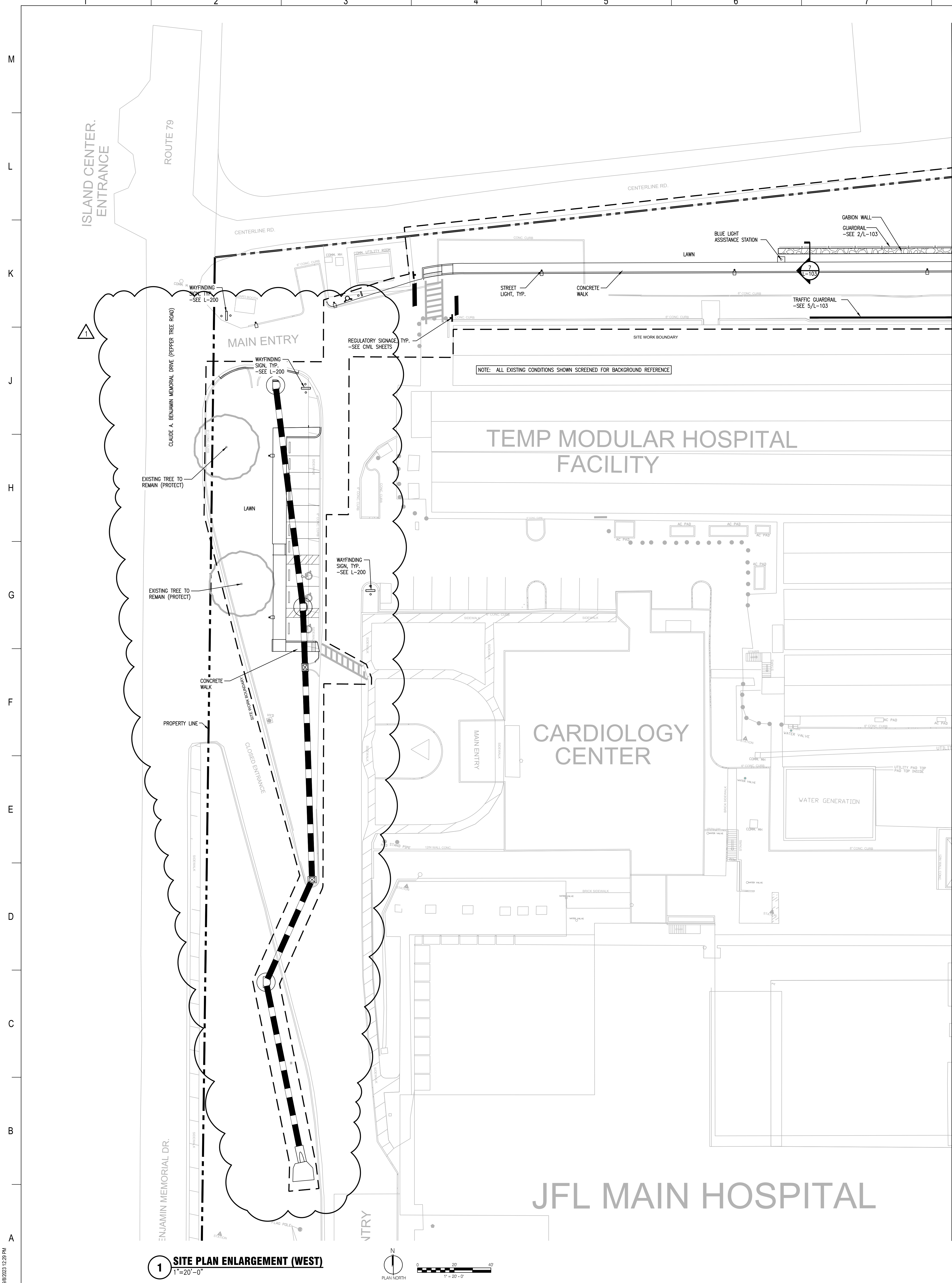
1 SITE OVERVIEW MAP
1"=50'-0"



M
L
K
J
H
G
F
E
D
C
B
A

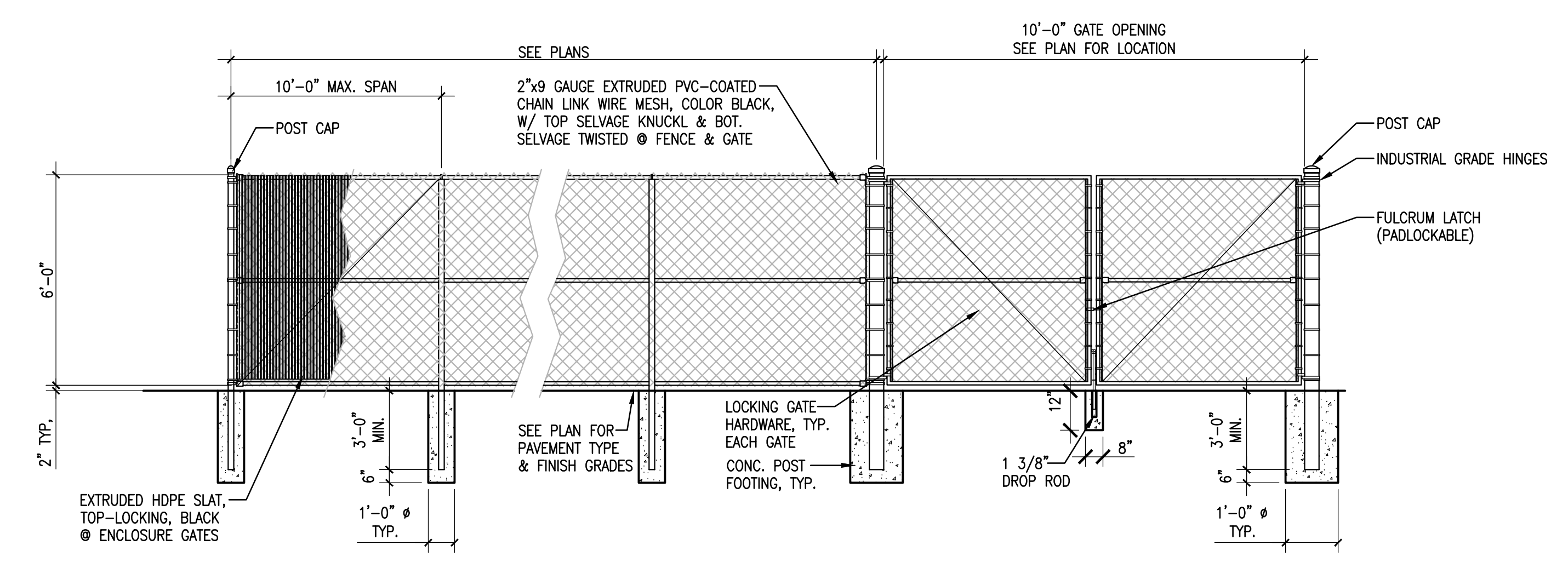
1 2 3 4 5 6 7 8 9 10 11 12

W:\projects\23245-00\procurement\SitePlan_100.dwg
8/8/2023 12:28 PM

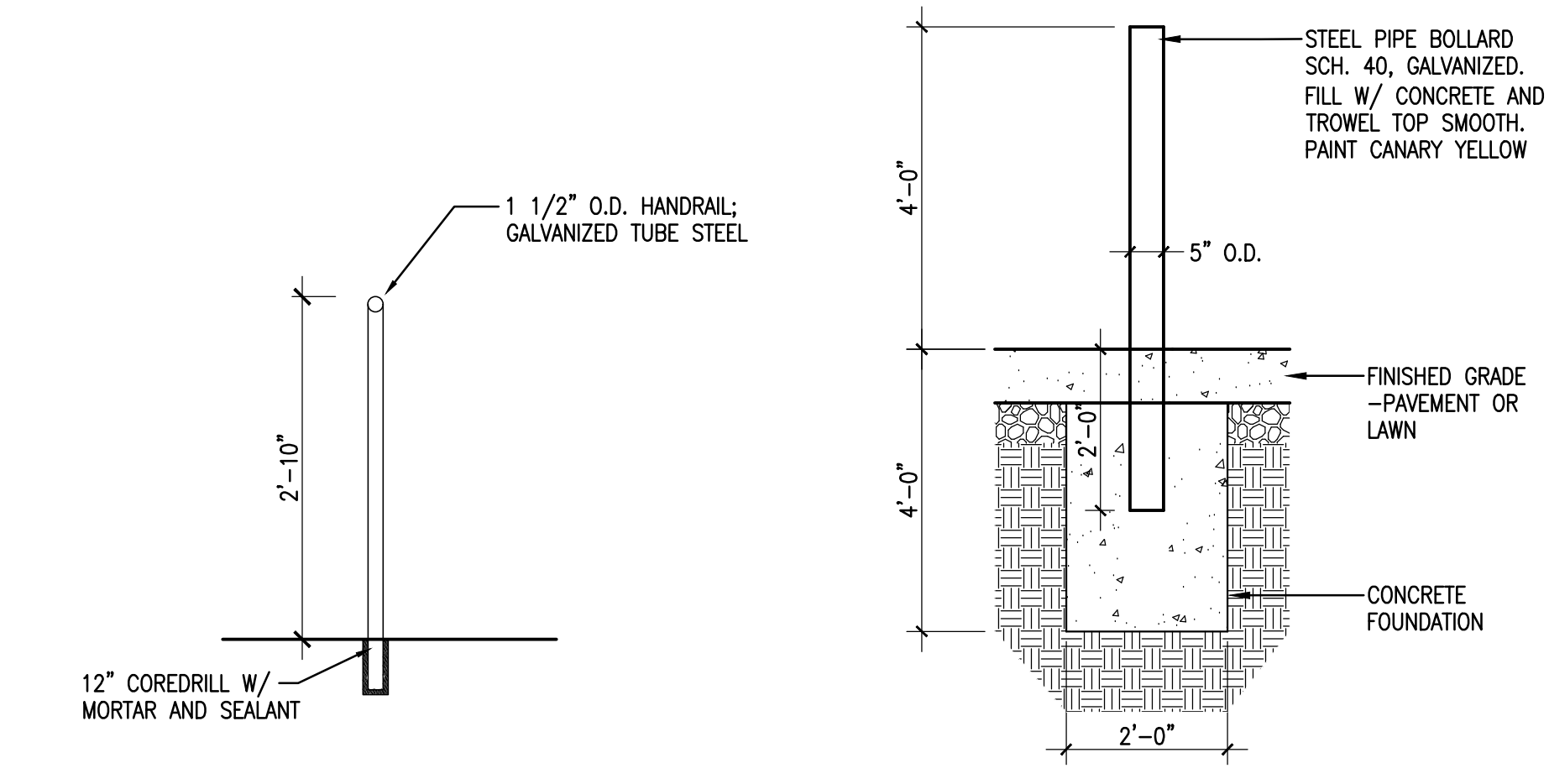


1 SITE PLAN ENLARGEMENT (WEST)
1" = 20'-0"

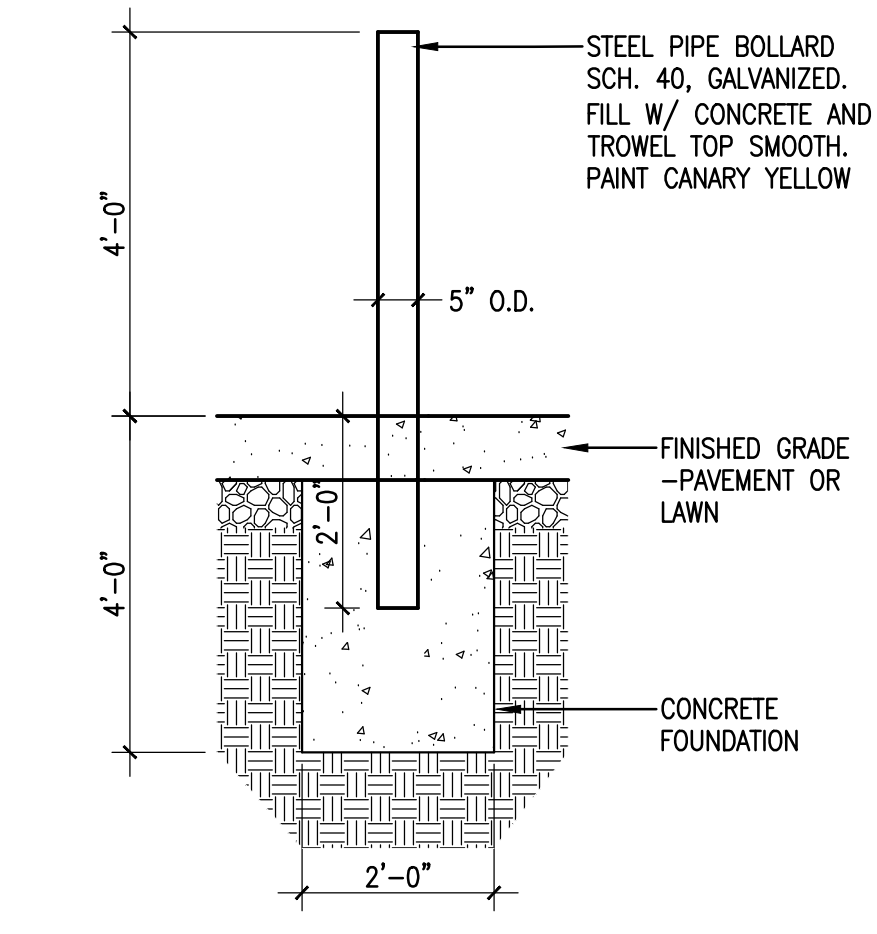
SEE SHEET L-102 FOR CONTINUATION



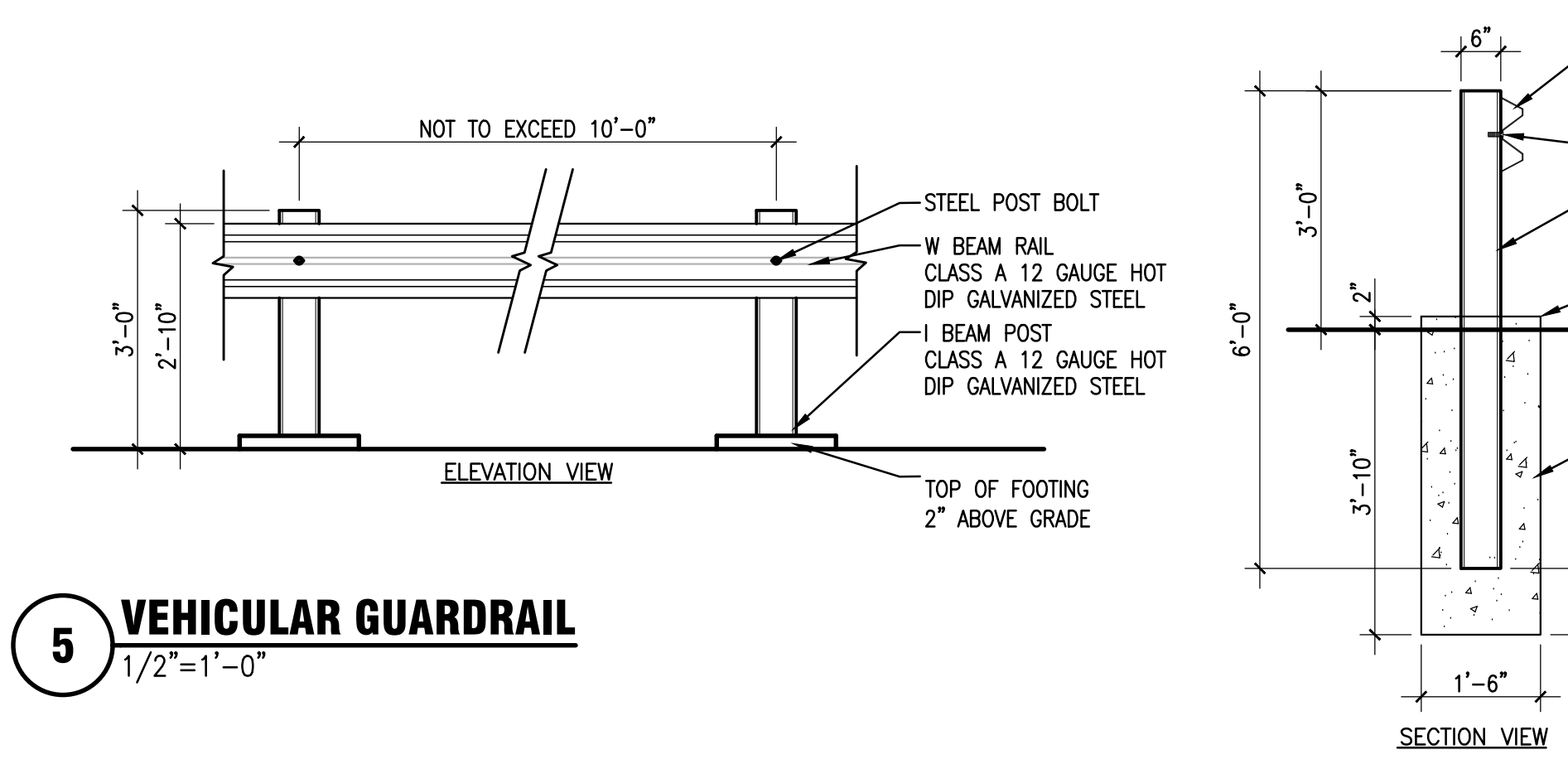
2 CHAIN-LINK FENCE/GUARDRAIL AND ENCLOSURE GATE
1/4" = 1'-0"



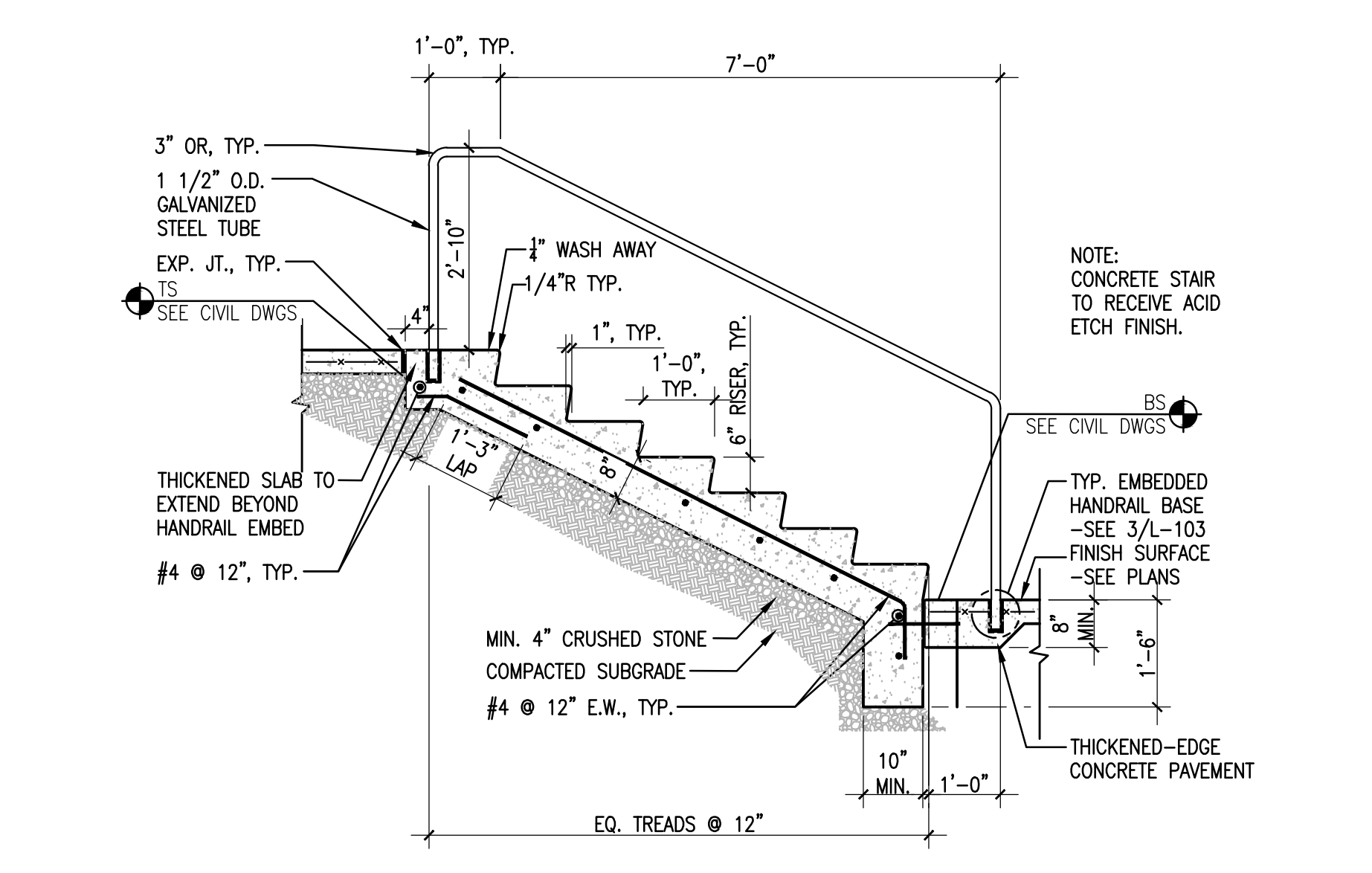
3 TYP. STAIR HANDRAIL AND EMBED
3/4" = 1'-0"



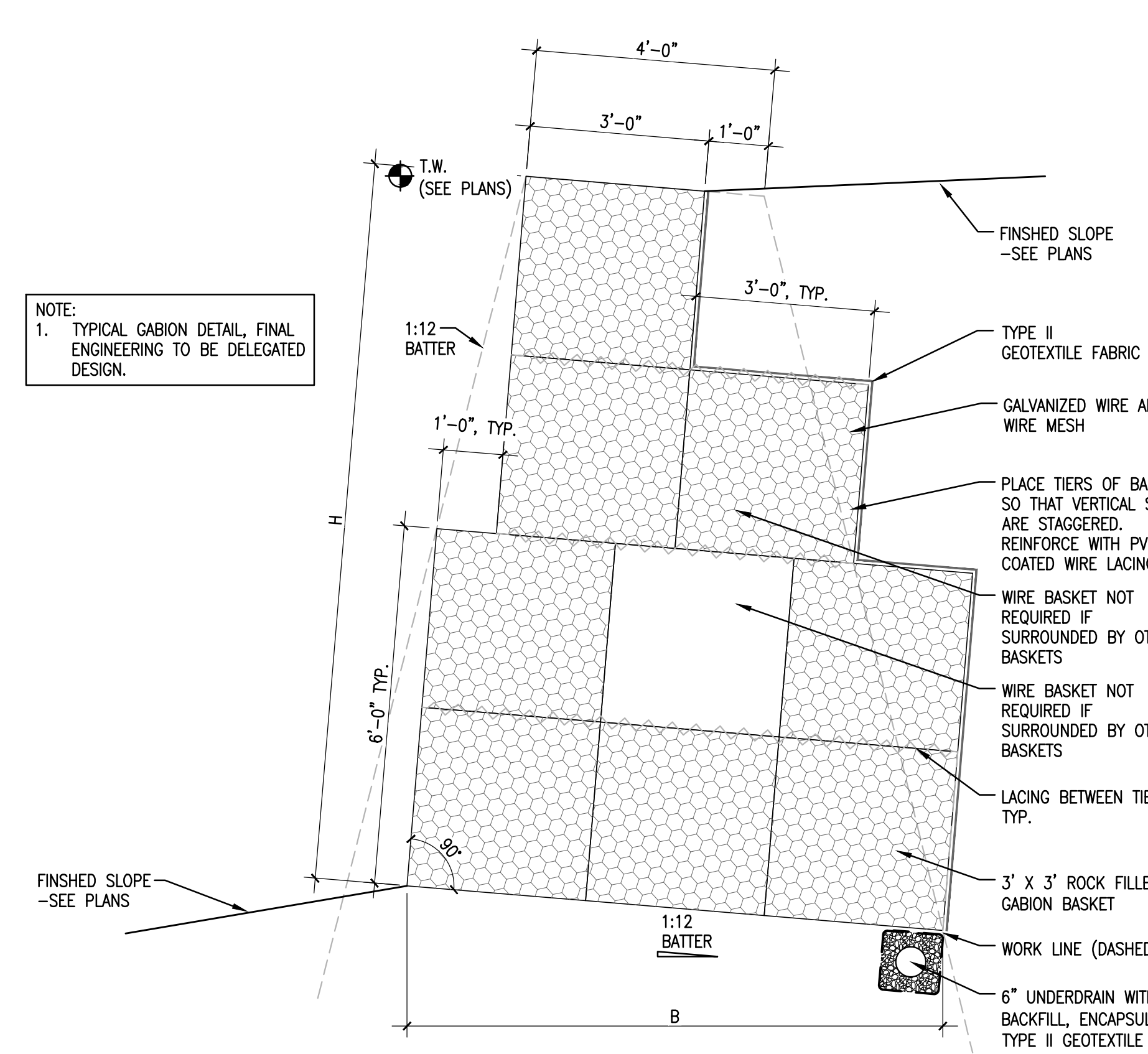
4 UTILITY BOLLARD
1/2" = 1'-0"



5 VEHICULAR GUARDRAIL
1/2" = 1'-0"



6 TYP. STAIR AND HANDRAIL SECTION
3/4" = 1'-0"



7 GABION WALL (REFERENCE ONLY)
1/2" = 1'-0"

Flad

Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com

HARRIS
Harris Civil Engineers, LLC
1200 Hillcrest Street, Suite 200
Orlando, FL 32803
www.harriscivilengineers.com

TLC ENGINEERING SOLUTIONS
255 S. Orange Ave, Suite 1600
Orlando, FL 32801
www.tlc-engineers.com

Project Key Plan
NOT FOR CONSTRUCTION

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

Dr. JUAN F. LUIS HOSPITAL & MEDICAL CENTER

The Virgin Islands Government Health and Hospital Facilities Corporation

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

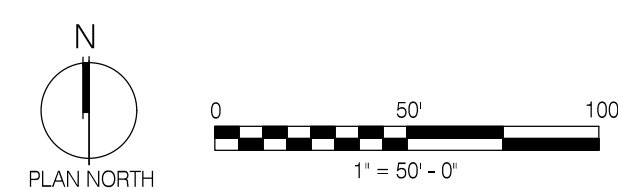
JFL - THS 5 Acre Leased Land Site

Project Phase	
PROCUREMENT PACKAGE	
Date	Drawn By
07/21/23	FLAD
Project Number	Checked By
23245-00	FLAD

SITE PLAN ENLARGEMENT (WEST) AND DETAILS

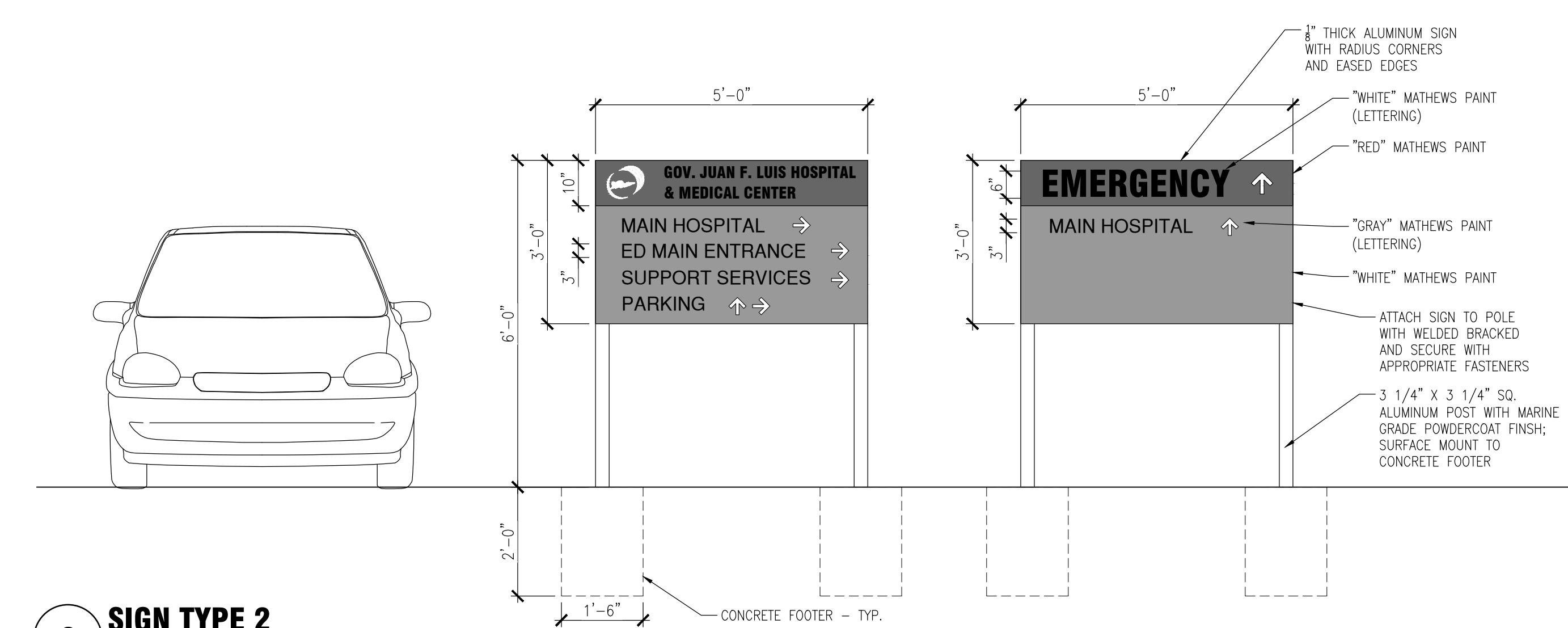
Sheet Number
L-103

1 SITE SIGNAGE PLAN
1"=50'-0"

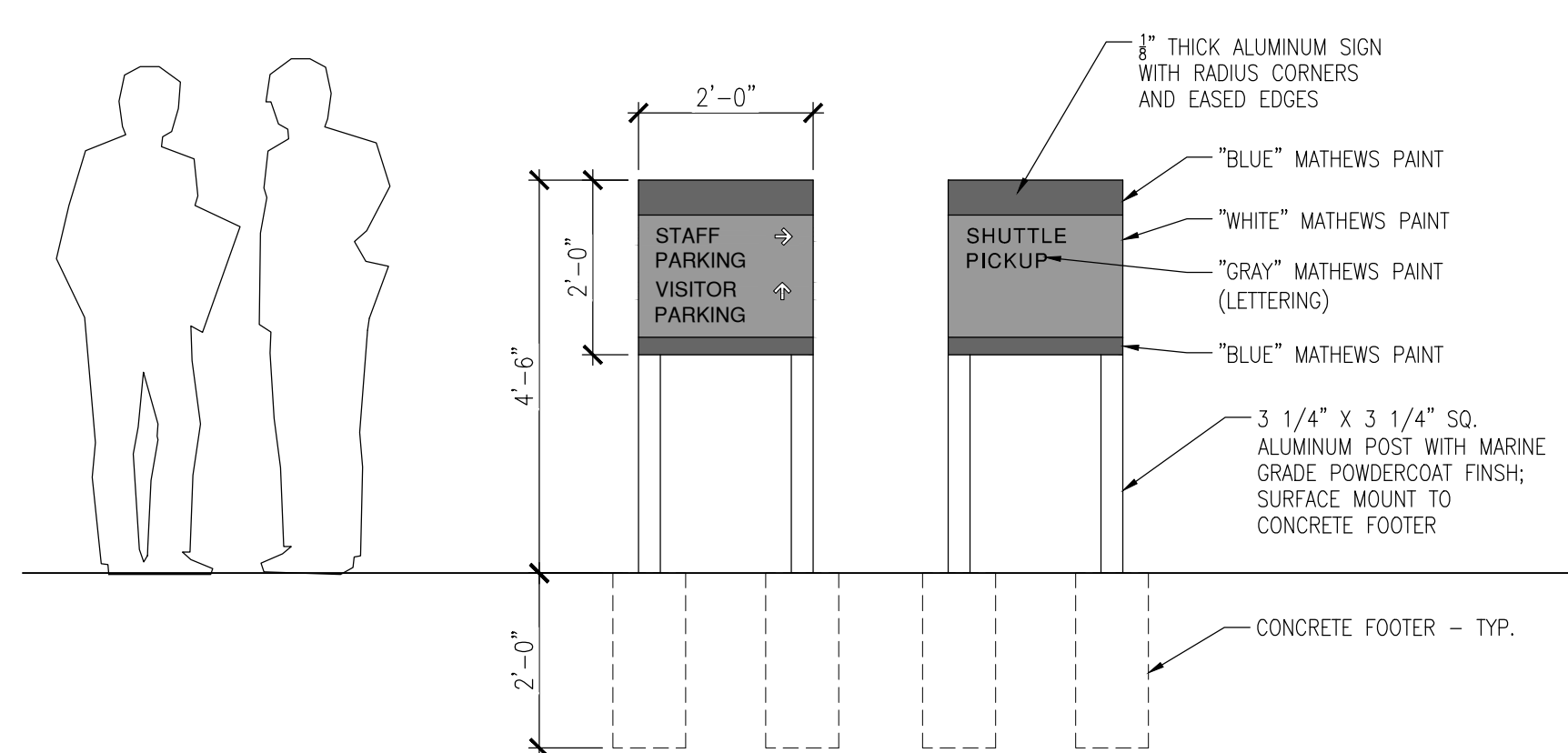


NOTES: 1) SEE CIVIL PLANS FOR REGULATORY SIGNS.
2) PRIOR TO FINAL INSTALLATION FIELD VERIFY PROPOSED LOCATIONS WITH OWNER FOR APPROVAL.

SIGN NO.	SIGN FACE	SIGN COPY	SIGN TYPE / SIZE	UPLIGHTING
EXT.01 (QTY:1)	A	LOGO MAIN HOSPITAL → ED MAIN ENTRANCE → SUPPORT SERVICES BUILDING ↑ PARKING ↑	SIGN TYPE 2 (SEE DETAIL) SIZE: 5'X3'	SIDE A & B
	B	BLANK		
EXT.02 (QTY:1)	A	EMERGENCY ↑ MAIN HOSPITAL ↑	SIGN TYPE 2 (SEE DETAIL) SIZE: 5'X3'	SIDE A & B
	B	SUPPORT SERVICES BUILDING → PARKING → EXIT ↑		
EXT.03 (QTY:1)	A	STAFF PARKING ↑ VISITOR PARKING ↑	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	SIDE A
	B	EXIT ↑		
EXT.04 (QTY:1)	A	ED MAIN ENTRANCE ↑ MAIN ENTRANCE ↑ PARKING ↑	SIGN TYPE 2 (SEE DETAIL) SIZE: 5'X3'	SIDE A & B
	B	EXIT ↑		
EXT.05 (QTY:1)	A	STAFF PARKING ↑ VISITOR PARKING ↑	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	SIDE A
	B	EXIT ↑		
EXT.06 (QTY:2)	A	SERVICE VEHICLES ONLY	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		
EXT.07 (QTY:1)	A	SUPPORT SERVICES BUILDING ↑ STAFF PARKING ↑ VISITOR PARKING ↑ SHUTTLE PICKUP ↑	SIGN TYPE 2 (SEE DETAIL) SIZE: 5'X3'	SIDE A
	B	EXIT ↑		
EXT.08 (QTY:9)	A	PHYSICIAN PARKING	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		
EXT.09 (QTY:1)	A	SHUTTLE PICK-UP	SIGN TYPE 1 (SEE DETAIL) SIZE: 18'X24"	NONE
	B	BLANK		
EXT.10 (QTY:1)	A	STAFF PARKING ↑ VISITOR PARKING →	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	SIDE A
	B	EXIT ↑		
EXT.11 (QTY:1)	A	STAFF PARKING ↑	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	SIDE A
	B	EXIT ↑		
EXT.12 (QTY:3)	A	AUTHORIZED VEHICLES ONLY	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		
EXT.13 (QTY:1)	A	SHUTTLE PICK-UP	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		
EXT.14 (QTY:1)	A	STAFF PARKING	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		
EXT.15 (QTY:1)	A	STAFF PARKING ↑	SIGN TYPE 1 (SEE DETAIL) SIZE: 24'X24"	NONE
	B	BLANK		



2 SIGN TYPE 2
1/2"=1'-0"



3 SIGN TYPE 1
1/2"=1'-0"



Flad & Associates, Inc.
644 Science Drive
Madison, WI 53711
Tel 608-238-2661
Fax 608-238-6727
Flad.com



HARRIS
Harris Civil Engineers, LLC
1200 Hillcrest Street, Suite 200
Orlando, FL 32803
www.harriscivilengineers.com



255 S. Orange Ave, Suite 1600
Orlando, FL 32801
www.tlc-engineers.com

Project Key Plan
NOT FOR CONSTRUCTION



The Virgin Islands Government Health and Hospital Facilities Corporation

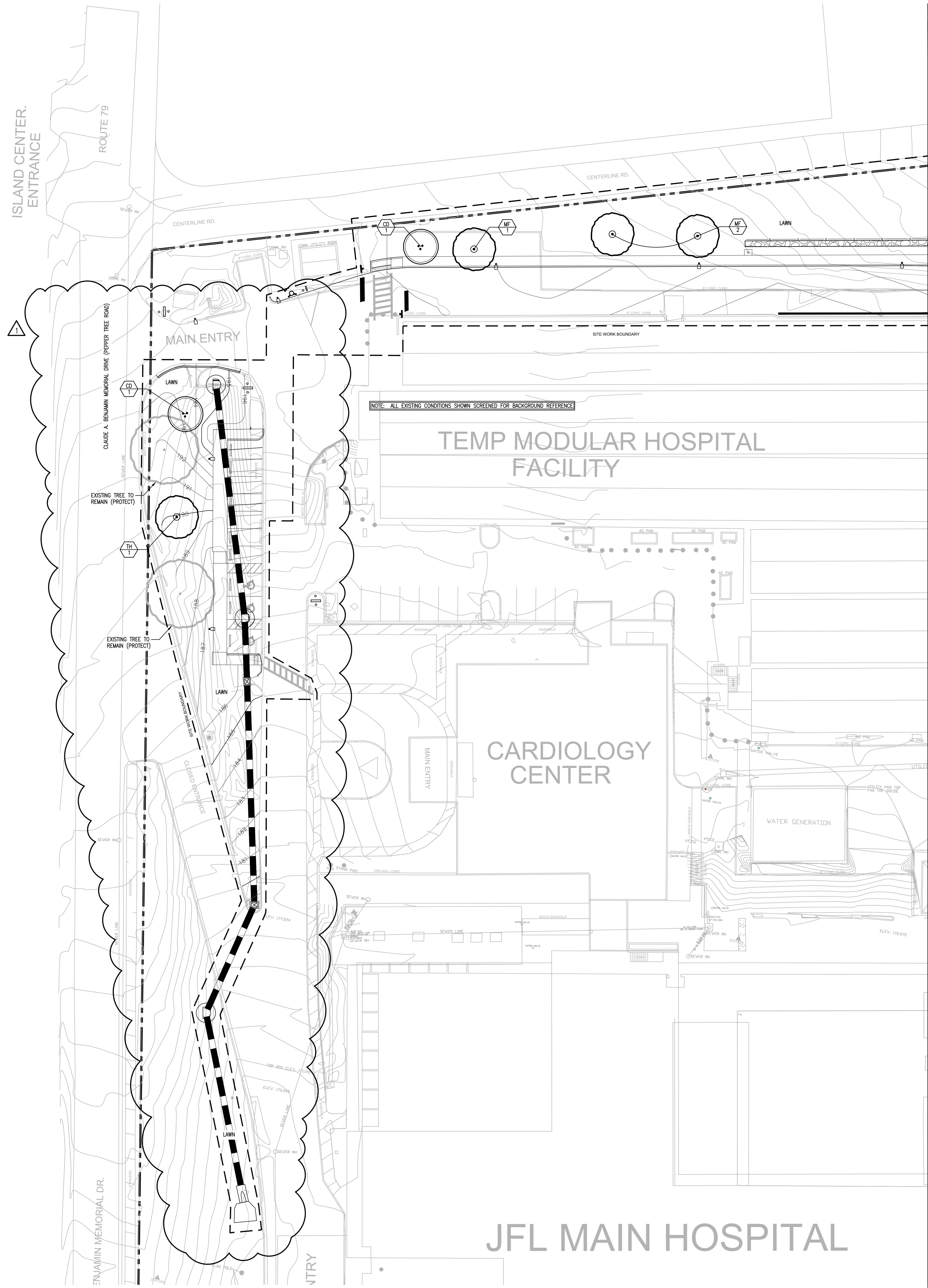
4007 Estate Diamond Ruby
Christiansted, St. Croix
U.S. Virgin Islands 00821

JFL - THS 5 Acre Leased Land Site

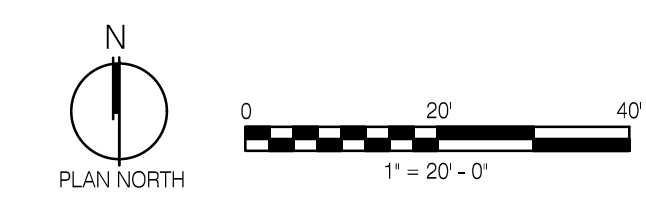
Project Phase PROCUREMENT PACKAGE	
Date 07/21/23	Drawn By FLAD
Project Number 23245-00	Checked By FLAD
Sheet Title SITE SIGNAGE PLAN	

Sheet Number L-200	Rev. No.
------------------------------	----------

W:\projects\jfl\23245-00\procurement\Site_Signage_Plan.dwg
8/8/2023 12:38 PM



1 LANDSCAPE PLAN (WEST)
1" = 20'-0"



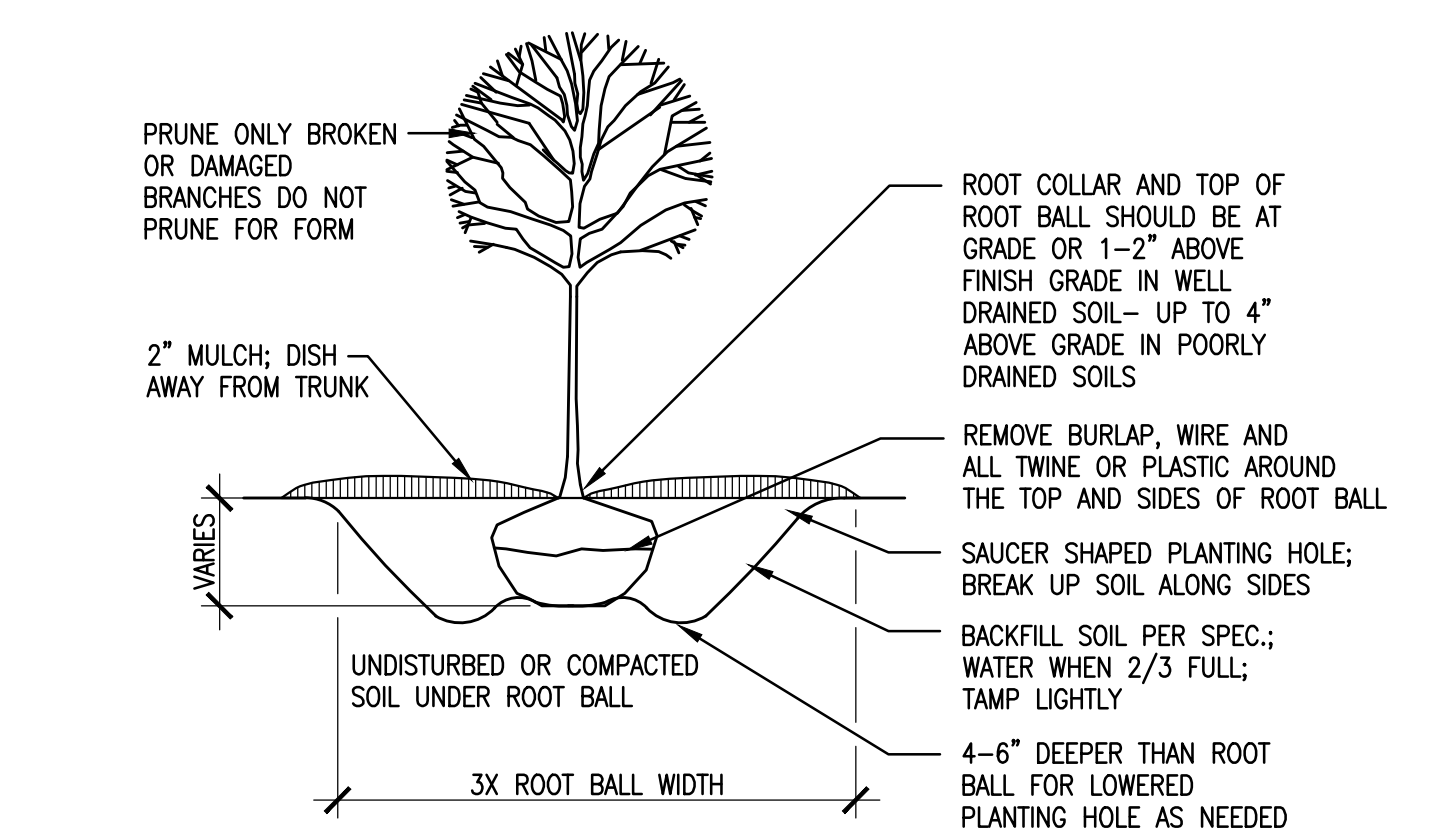
PLANT LEGEND

	EXISTING TREE TO REMAIN
	OVERSTORY TREE
	UNDERSTORY TREE
	SHRUB
	GRASS
	MULCHED PLANTING BED

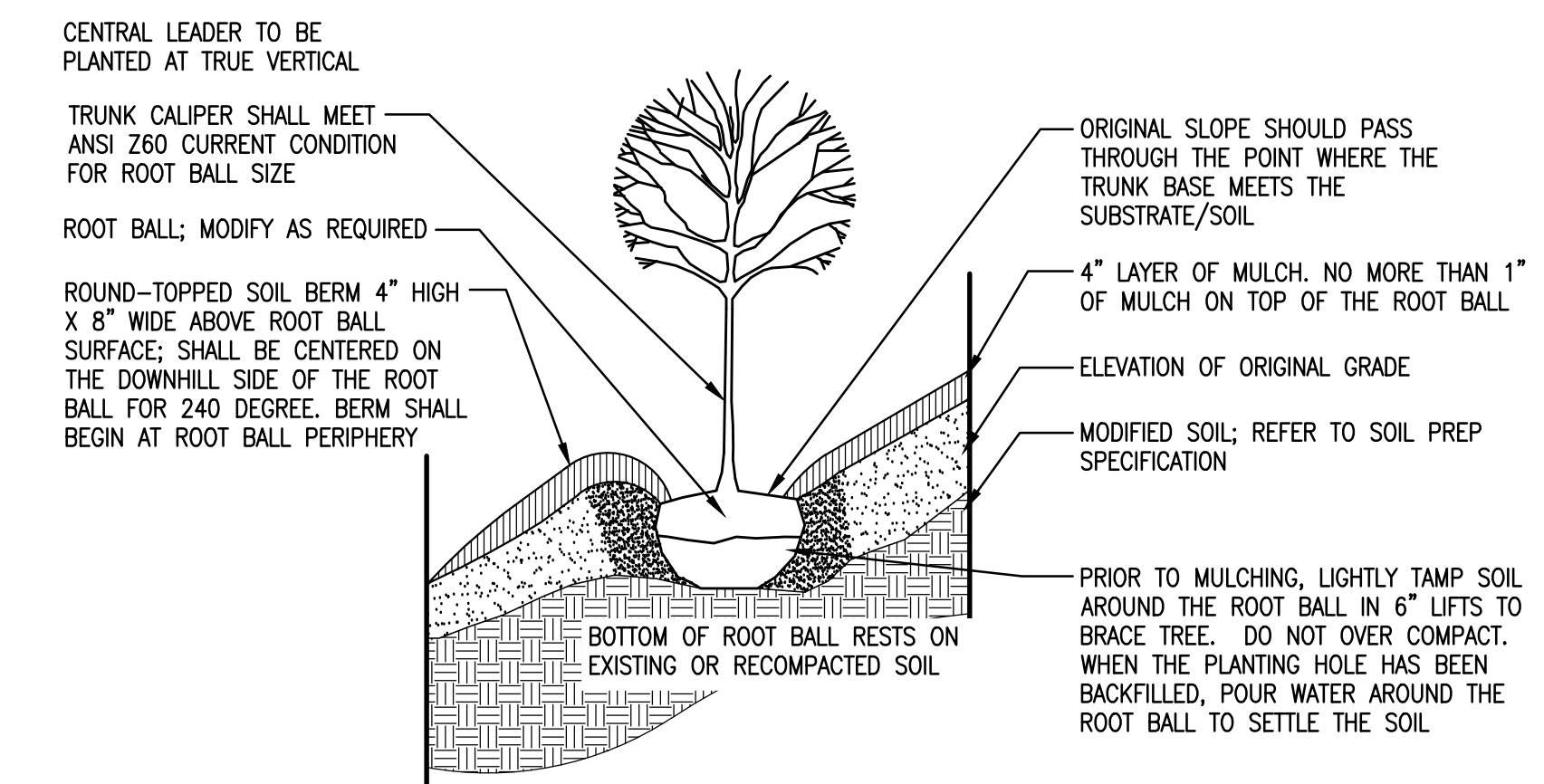
KEY / COMMON NAME	BOTANICAL NAME	QTY	SIZE	COMMENTS
CANOPY TREE				
MF Twiberry	<i>Myrcianthes fragrans</i>	9	12' Ht. Min	Single, straight leader; match specimens; branching shall start at 8'-0" min
TH Pink Trumpet Tree	<i>Tabebuia heterophylla</i>	13	12' Ht. Min	Single, straight leader; match specimens; branching shall start at 5'-0" min
UNDERSTORY TREE				
CD Uvilla	<i>Coccoloba diversifolia</i>	10	8' Ht. Min	Multi-stem, min. 3 leaders; well-developed crown; no overlapping leaders
CE Momba Green Buttonwood	<i>Conocarpus erectus</i> 'Momb'	7	8' Ht. Min	Multi-stem, min. 3 leaders; well-developed crown; no overlapping leaders
SHRUB				
Cn Dwarf Clusia	<i>Clusia rosea</i> 'Nana'	14	24" Ht.	As shown
EI Golden Beach Creeper	<i>Emodea littoralis</i>	11	24" Ht.	As shown
Hp Compact Firebush	<i>Hamelia patens</i> 'Compacta'	18	24" Ht.	As shown
PERENNIAL				
ee Elliott's Lovegrass	<i>Eragrostis Elliottii</i>	66	1 Gal. Cont.	As shown
mc Pink Muhly Grass	<i>Muhlenbergia capillaris</i>	33	1 Gal. Cont.	As shown

- PLANTING NOTES:
- PROVIDE 3" DEPTH SHREDDED WOOD MULCH AROUND ALL STAND-ALONE TREES TO A MIN. 3' PERIMETER, AND IN ALL PLANTING BEDS INDICATED ON PLANS OVER GEOTEXTILE WEED CONTROL FABRIC.
 - MULCHED LANDSCAPE BEDS SHALL HAVE A 4" DEPTH SPADED VERTICAL EDGE WHEN THE PERIMETER IS NOT CONCRETE CURB. SEE LANDSCAPE PLAN FOR EDGE LOCATION.
 - ALL DISTURBED LANDSCAPE AREAS NOT INDICATED AS PLANTING BED SHALL BE SEEDED WITH REGIONALLY APPROPRIATE TURF SEED AND MULCHED WITH STRAW MULCH.
 - SEE L-203 FOR PLANTING SCHEDULE AND DETAILS.

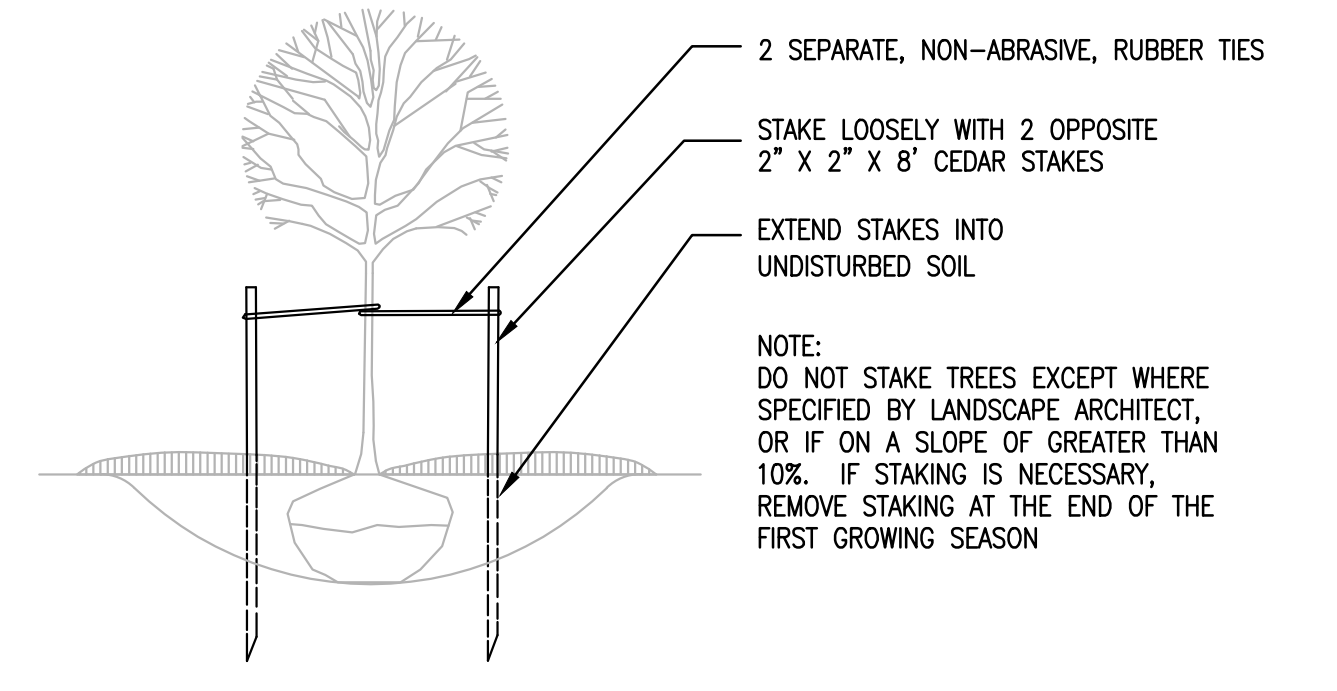
N/A PLANTING SCHEDULE
N.T.S.



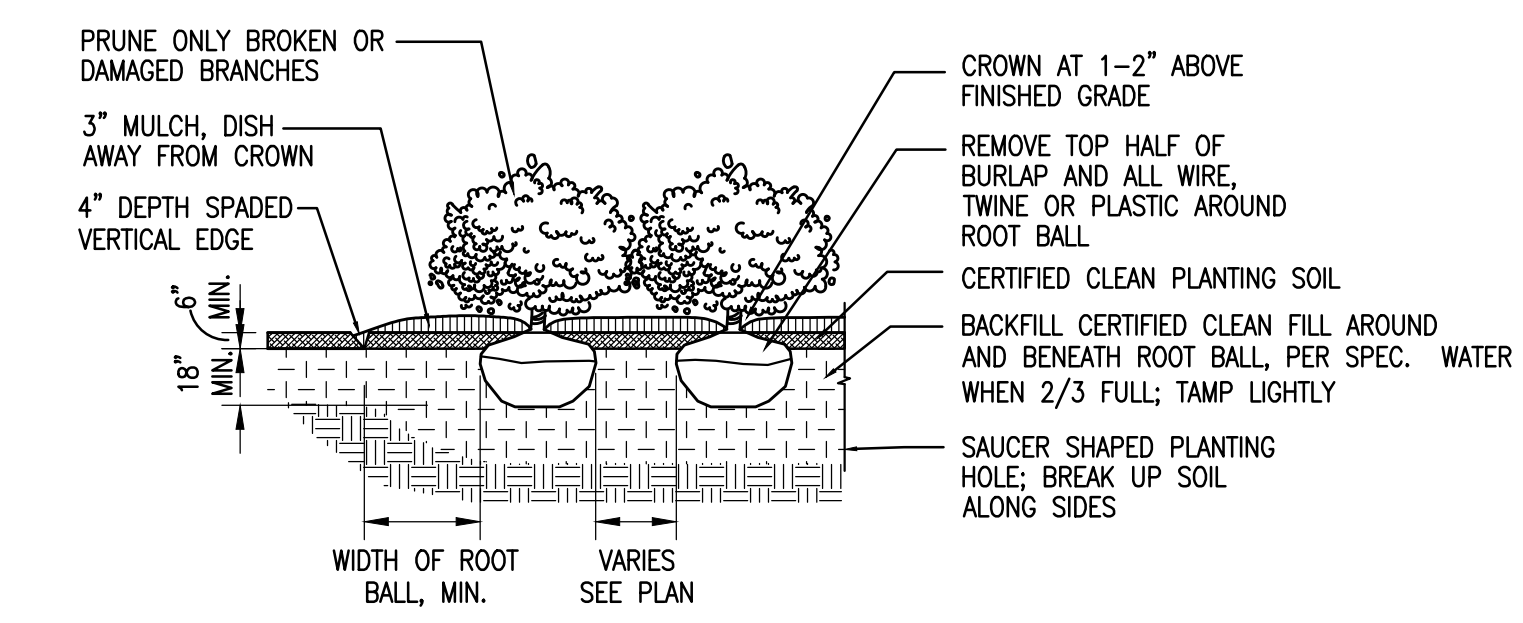
2 TREE PLANTING DETAIL
N.T.S.



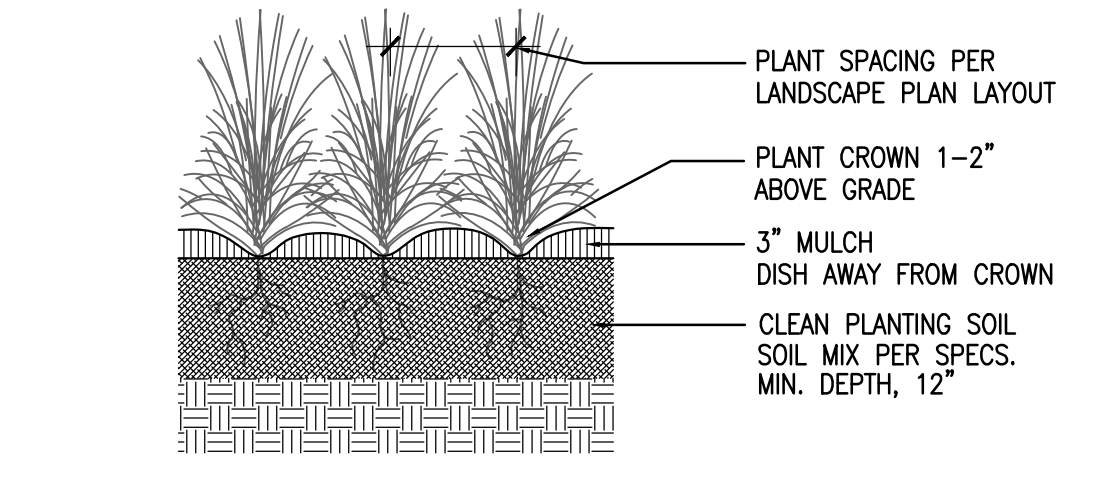
3 TREE PLANTING ON A STEEP SLOPE
N.T.S.



4 TREE STAKING DETAIL
N.T.S.



5 SHRUB PLANTING
N.T.S.



6 NATIVE GRASS PLANTING
N.T.S.

SEE SHEET L-102 FOR CONTINUATION

NOT FOR CONSTRUCTION

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	Drawn By
07/21/23	FLAD
Project Number	Checked By
23245-00	FLAD
Sheet Title	
LANDSCAPE PLAN (WEST)	

Sheet Number

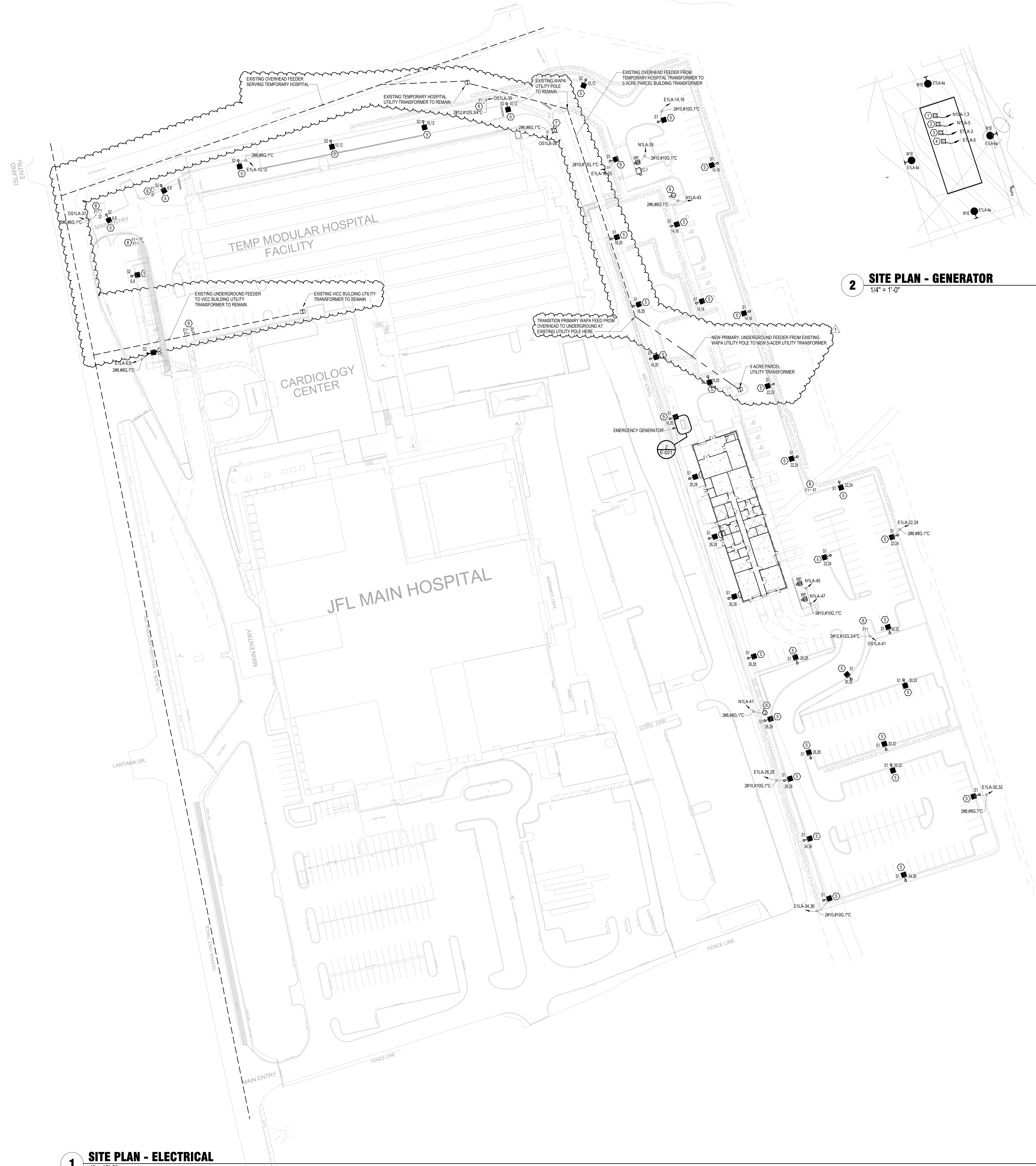
L-203

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 ACCENT 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 PLAN MEETS THE REQUIREMENTS OF SECTION 10 OF ES&R 99-33-54 LIGHTING 2014 OR CURRENT EDITION.

- KEYNOTES**
1. PROVIDE 208V, 1PH CONNECTION TO A NORMAL BRANCH CIRCUIT FOR CONNECTION TO GENERATOR BLOCK 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.



BMM 365 JFL Replacement Hospital - 2128.0012105-FL_5AcreParcelMEPPEP1621.rvt
 9/11/2023 2:08:38 PM

Flad

Flad & Associates, Inc.
 644 Science Drive
 Madison, WI 53711
 Tel 608-238-2661
 Fax 608-238-6727
 Flad.com

HARRIS
 Harris Civil Engineers, LLC
 1200 Hillcrest Street, Suite 200
 Orlando, FL 32803
 www.harrisengineers.com

TLC ENGINEERING SOLUTIONS
 255 S. Orange Ave, Suite 1600
 Orlando, FL 32801
 www.tlc-engineers.com
 TLC #121580

NOT FOR CONSTRUCTION

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



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
Sheet Title SITE PLAN - ELECTRICAL	

Sheet Number **E-021** Rev. No. **1**