

From: [Harris, Jennifer](#)
To: va-epcra@deg.virginia.gov
Cc: [Conti, Andrew](#)
Subject: Central State Hospital Tier II Report CY 2020
Date: Friday, February 26, 2021 4:09:00 PM
Attachments: [CSH CY 2020 Tier II.t2s](#)
[image010.png](#)
[image011.png](#)
[image012.png](#)

To Whom it May Concern,

I am submitting the .t2s file (including Site Maps and VERC letter as attachments) on behalf of Central State Hospital, located in Petersburg, VA.

Letters to LEPC and Fire Dept were sent via USPS Certified Mail today as well.

Jennifer Ledbetter Jones

Senior Environmental Scientist, Associate

804.442.3330 ext. 214

Cell: 804-350-3590



EEE CONSULTING, INC.

8525 Bell Creek Road | Mechanicsville, VA 23116

www.eee-consulting.com



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Commonwealth of Virginia
Department of Behavioral Health and Developmental Services

Central State Hospital

Brandi Justice
Acting Director/CEO

February 26, 2021

Subject: Tier II Reporting

Virginia Emergency Response Council (VERC)
c/o Virginia DEQ
SARA Title III Program
Post Office Box 1105
Richmond, Virginia 23219

To Whom it May Concern:

On February 26, 2021, an electronic Tier II Emergency and Hazardous Chemical Inventory Report for Reporting Year 2020 was submitted via email to the VERC from the e-mail address of jharris@wetlands.com.

This information was submitted as required under Section 312 of the Emergency Planning and Community Right-to-Know Act of 1986 for the following facility:

Central State Hospital
26317 W Washington St,
Petersburg, VA 23803

The electronic submittal contained a total of 2 chemical reports: diesel fuel and gasoline.

The technical point of contact is Mr. Andrew Conti, Director of Physical Plant Services. Mr. Conti is available at (804) 524-4723 should any questions or problems arise in the processing of the electronic submittal.

I understand the Tier II report submittal will be deemed complete when both the electronic report and the signed certification letter are received by the VERC.

I certify under penalty of law that I have personally examined and am familiar with the information contained in the aforementioned submission, and that based on my inquiry of those individuals responsible for obtaining the information, I believe the information submitted is true, accurate and complete.

Sincerely,

Andrew Conti

Andrew Conti
Director of Physical Plant Services
Central State Hospital and Hiram W. Davis Medical Center



February 25, 2021

Subject: Tier II Reporting

Dinwiddie Fire & Rescue
PO Drawer 70
Dinwiddie, VA 23841

To Whom It May Concern,

In accordance with the Emergency Planning and Community Right-to-Know Act (EPCRA), WSSI, Inc. is submitting the enclosed Tier II report on behalf of Central State Hospital.

Please contact us if you have any questions. The point-of-contact for this issue is Mr. Andrew Conti, Director of Physical Plant Services, who can be reached at (804) 524-4723.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer L. Jones".

Jennifer L. Jones
Senior Associate Environmental Scientist
WSSI, Inc.

Enclosures



February 25, 2021

Subject: Tier II Reporting

Dinwiddie LEPC/EPCRA
PO Drawer 70
Dinwiddie, VA 23841

To Whom It May Concern,

In accordance with the Emergency Planning and Community Right-to-Know Act (EPCRA), WSSI, Inc. is submitting the enclosed Tier II report on behalf of Central State Hospital.

Please contact us if you have any questions. The point-of-contact for this issue is Mr. Andrew Conti, Director of Physical Plant Services, who can be reached at (804) 524-4723.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer L. Jones".

Jennifer L. Jones
Senior Associate Environmental Scientist
WSSI, Inc.

Enclosures

Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Reporting Period: January 1 to December 31, 2020

Page 1

Printed: February 23, 2021

Facility: Central State Hospital

FACILITY NAME AND LOCATION:

Central State Hospital
Dept:
26317 West Washington Street
Petersburg, VA 23803 USA
Emergency 24-Hour Phone Number: 440-622-6706
County: Dinwiddie
Fire District:
Latitude: 37.21
Longitude: -77.45
MAILING ADDRESS:

All facility information (not including chemical information) is identical to last year's submission

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 032507915 (DEPARTMENT OF BEHAVIORAL HEALTH AND DEVELOPMENTAL SERVICES)
NAICS: 623220 (Residential Mental Health and Substance Abuse Facilities)
Dun & Bradstreet: 627382732 (BEHAVIORAL HEALTH AND DEVELOPMENTAL SERVICES, VIRGINIA DEPARTMENT OF)
SIC: 8052 (INTERMEDIATE CARE FACILITIES)

Is the facility manned? Manned Unmanned

Maximum No. of Occupants: 1,400

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? Yes No
Subject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? Yes No

STATE-SPECIFIC FACILITY DATA FIELDS FOR VA:

Certification letter attached: Yes

CONTACT INFORMATION:

Commonwealth of Virginia (DBHDS),

Title:
Contact Type(s): Owner / Operator
Address: 26317 West Washington Street, Petersburg, VA 23803 USA
Phones: Work: 804-524-4725
Email: ann.bailey@dbhds.virginia.gov

Conti, Andrew

Title: Director Physical Plant Services
Contact Type(s): Emergency Contact, Facility Spill Coordinator, Tier II Information Contact
Address: 26317 West Washington Street, Petersburg, VA 23803 USA
Phones: Work: 804-524-4723 24-hour: 440-622-6706
Email: andrew.conti@dbhds.virginia.gov

Drewery, Wayne

Title: PPS Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: (804) 524-7740 24-hour: (804) 524-7557

Facility: Central State Hospital (continued)

Email: wayne.drewery@dbhds.virginia.gov

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: DIESEL FUEL/FUEL OIL

CAS #: 68334-30-5

EHS: Yes No

Pure Mixture

Solid Liquid Gas

Identical to previous year

Trade secret

PHYSICAL HAZARDS:

- Explosive
- Flammable (gases, aerosols, liquids, or solids)
- Oxidizer (liquid, solid, or gas)
- Self-reactive
- Pyrophoric (liquid or solid)
- Pyrophoric gas
- Self-heating
- Organic peroxide
- Corrosive to metal
- Gas under pressure (compressed gas)
- In contact with water emits flammable gas
- Combustible dust

HEALTH HAZARDS:

- Acute toxicity (any route of exposure)
- Skin corrosion or irritation
- Serious eye damage or eye irritation
- Respiratory or skin sensitization
- Germ cell mutagenicity
- Carcinogenicity
- Reproductive toxicity
- Specific target organ toxicity (single or repeated exposure)
- Aspiration hazard
- Simple asphyxiant

Hazard not otherwise classified

AMOUNTS:

Below Reporting Thresholds

Maximum Amount: 682,710 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 682,710 pounds Average Daily Amount code: 11 (500,000-999,999 pounds)

Max amount in largest container: 150,000 pounds

Days on site: 365

STORAGE LOCATIONS:

Confidential: Yes No

Location Description: Tank No B112, Building 112

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B 120T, Building 120

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 200 gallons

Location Description: Tank No. B110, Building 110

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,500 gallons

Location Description: Tank No. B111T, North of Building 111

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 600 gallons

Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Reporting Period: January 1 to December 31, 2020

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Printed: February 23, 2021

Facility: Central State Hospital (continued)

Location Description: Tank No. B112TA, West of Building 112
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B112TA, West of Building 112
Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B112TB, West of Building 112
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 110 gallons

Location Description: Tank No. B113T, South of Building 113
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 1,200 gallons

Location Description: Tank No. B114T, West of Building 114
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 1,200 gallons

Location Description: Tank No. B39T, South of Building 39
Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 4,000 gallons

Location Description: Tank No. B39TA, Northeast of Building 39
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 300 gallons

Location Description: Tank No. B43T at Building 43
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 1,200 gallons

Location Description: Tank No. B50T, North of Building 50
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 145 gallons

Location Description: Tank No. B52T, East of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 510 gallons

Location Description: Tank No. B52T-S1, South of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B52T-S2, South of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B52T-S3, South of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Reporting Period: January 1 to December 31, 2020

Page 4

Printed: February 23, 2021

Facility: Central State Hospital (continued)

Location Description: Tank No. B52T-S5, South of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B52T1-03, South of Building 52
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 80,000 gallons

Location Description: Tank No. B59T, North of Building 59
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 210 gallons

Location Description: Tank No. B65T, Building 65
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 300 gallons

Location Description: Tank No. B69BT, South of Building 69B
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 145 gallons

Location Description: Tank No. B69TA, Northwest of Building 69
Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,500 gallons

Location Description: Tank No. B93T, South of Building 93
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B93TA, South of Building 93
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 gallons

Location Description: Tank No. B94T, South of Building 94
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B94TA, South of Building 94
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 gallons

Location Description: Tank No. B95T, North of Building 95
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Location Description: Tank No. B95TA, North of Building 95
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 gallons

Location Description: Tank No. B96T, North of Building 96
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 550 gallons

Facility: Central State Hospital (continued)

Location Description: Tank No. B96TA, North of Building 96

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 100 gallons

Mixture or Product Name: GASOLINE

CAS #: 86290-81-5

EHS: Yes No

Pure Mixture

Solid Liquid Gas

Identical to previous year

Trade secret

PHYSICAL HAZARDS:

- Explosive
- Flammable (gases, aerosols, liquids, or solids)
- Oxidizer (liquid, solid, or gas)
- Self-reactive
- Pyrophoric (liquid or solid)
- Pyrophoric gas
- Self-heating
- Organic peroxide
- Corrosive to metal
- Gas under pressure (compressed gas)
- In contact with water emits flammable gas
- Combustible dust

HEALTH HAZARDS:

- Acute toxicity (any route of exposure)
- Skin corrosion or irritation
- Serious eye damage or eye irritation
- Respiratory or skin sensitization
- Germ cell mutagenicity
- Carcinogenicity
- Reproductive toxicity
- Specific target organ toxicity (single or repeated exposure)
- Aspiration hazard
- Simple asphyxiant

Hazard not otherwise classified

AMOUNTS:

Below Reporting Thresholds

Maximum Amount: 60,000 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 60,000 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container: 60,000 pounds

Days on site: 365

STORAGE LOCATIONS:

Confidential: Yes No

Location Description: Tank No. B69T, North of Building 69

Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 10,000 gallons

State/local fees: None

I have attached a site plan

I have attached a list of site coordinate abbreviations

I have attached a description of dikes and other safeguard measures

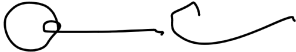
Facility: Central State Hospital (continued)

FACILITY NOTES:

Other = Chronic aquatic toxicity

Certification (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information in pages 1 through 6, and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.



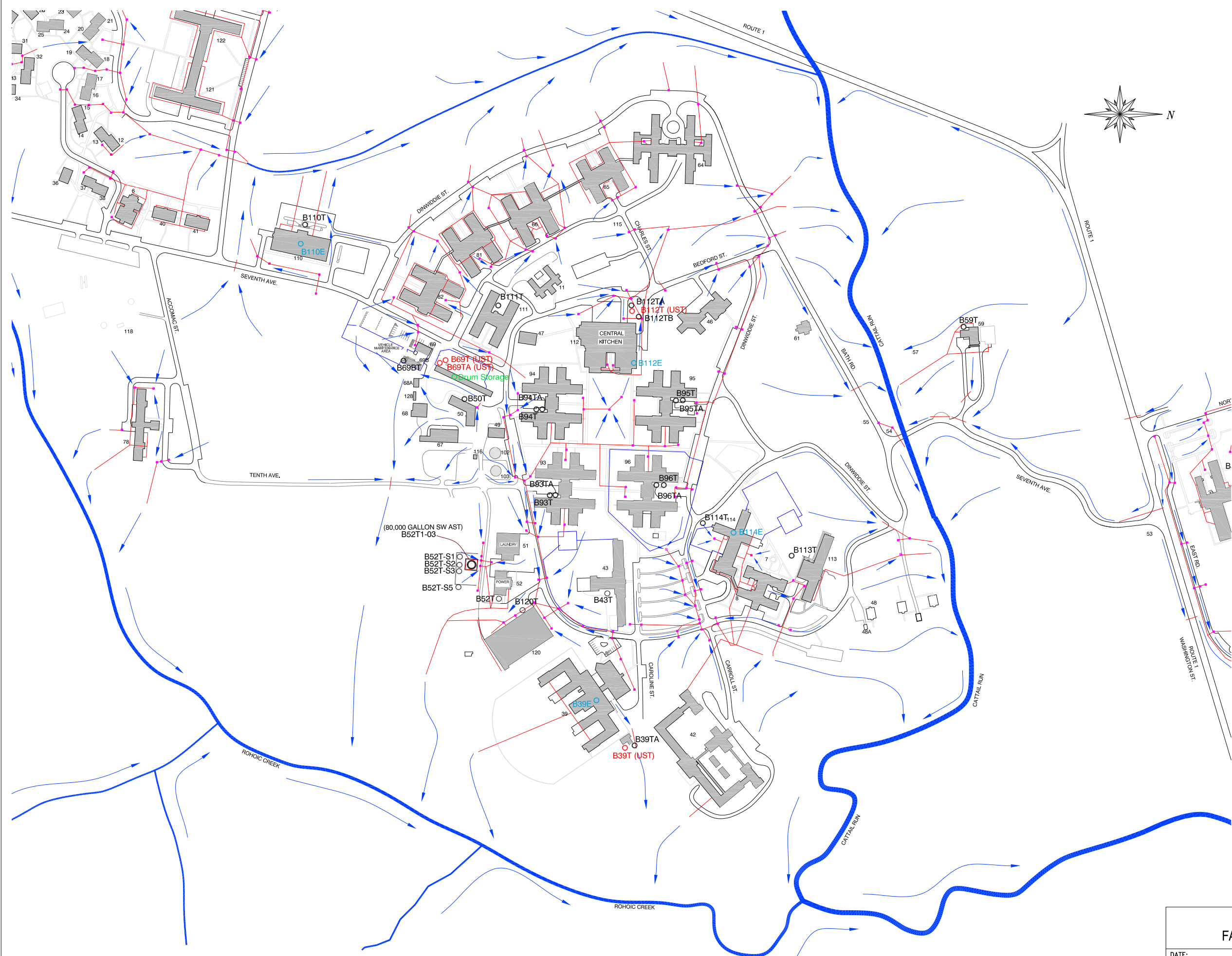
02/23/2021

Signature

Date signed

Andrew Conti, Director of Physical Plant Services

Name and official title of owner/operator OR owner/operator's authorized representative



LEGEND

- DROP INLET
- UNDERGROUND STORM WATER DRAINAGE PIPING
- OVERLAND STORM WATER FLOW DIRECTION
- STREAM/CREEK TO APPOMATTOX RIVER
- B112TA OIL AST LOCATION AND TANK NUMBER
- B112TA OIL UST LOCATION AND TANK NUMBER
- B112TA ELEVATOR HYDRAULIC AST LOCATION AND TANK NUMBER
- B112TA PORTABLE OIL STORAGE AREA
- 96 BUILDING NUMBER

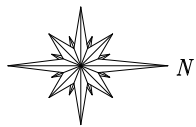


FIGURE 3 FACILITY SITE PLAN		CENTRAL STATE HOSPITAL 26317 WEST WASHINGTON ST. PETERSBURG, VA 23803
DATE: JANUARY 2019	DRAWN/REVIEWED BY: WJ / JJ	EEE Consulting, Inc <small>Environmental, Engineering and Educational Solutions</small>
SCALE: NTS	FILE NAME: 18-121	