### **SCOPE OF WORK**

## Meisle Campground Sanitary Facility

Belleplain State Forest Woodbine, Cape May County, NJ

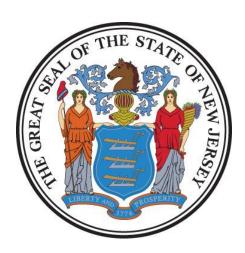
Project No. P1310-00

#### STATE OF NEW JERSEY

Honorable Philip D. Murphy, Governor Honorable Tahesha L. Way, Lt. Governor

### **DEPARTMENT OF THE TREASURY**

Elizabeth Maher Muoio, Treasurer



#### DIVISION OF PROPERTY MANAGEMENT AND CONSTRUCTION

Christopher Chianese, Director

Date: December 15, 2023

PROJECT NAME: Meisle Campground Sanitary Facility PROJECT LOCATION: Belleplain State Forest, Cape May County

**PROJECT NO: P1310-00** DATE: December 15, 2023

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#### I. OBJECTIVE

The objective of this project is the full replacement of the Sanitary Facility located on the Meisle Campground at Belleplain State Forest in Cape May County.

#### II. CONSULTANT QUALIFICATIONS

#### A. CONSULTANT & SUB-CONSULTANT PRE-QUALIFICATIONS

The Consultant shall be a firm pre-qualified with the Division of Property Management & Construction (DPMC) in the following discipline(s):

#### • P001 Architecture

The Consultant shall also have in-house capabilities or Sub-Consultants pre-qualified with DPMC in:

- P002 Electrical Engineering
- P003 HVAC Engineering
- P004 Plumbing Engineering
- P005 Civil Engineering
- P006 Sanitary Engineering
- P025 Estimating/ Cost Analysis
- P037 Asbestos Design
- P038 Asbestos Safety Control Monitoring

As well as, <u>anv and all</u> other Architectural, Engineering and Specialty Disciplines necessary to complete the project as described in this Scope of Work (SOW).

#### III. PROJECT BUDGET

#### A. CONSTRUCTION COST ESTIMATE (CCE)

The initial Construction Cost Estimate (CCE) for this project is \$1,500,000.

The Consultant shall review this Scope of Work and provide a narrative evaluation and analysis of the accuracy of the proposed project CCE in its technical proposal based on its professional experience and opinion.

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#### B. CURRENT WORKING ESTIMATE (CWE)

The Current Working Estimate (CWE) for this project is \$ 2,012,500. The CWE includes the construction cost estimate and all consulting, permitting and administrative fees.

The CWE is the client agency's financial budget based on this project Scope of Work and shall not be exceeded during the design and construction phases of the project unless DPMC approves the change in Scope of Work through a Contract amendment.

#### C. CONSULTANT'S FEES

The construction cost estimate for this project *shall not* be used as a basis for the Consultant's design and construction administration fees. The Consultant's fees shall be based on the information contained in this Scope of Work document and the observations made and/or the additional information received during the pre-proposal meeting.

#### IV. PROJECT SCHEDULE

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#### A. SCOPE OF WORK DESIGN & CONSTRUCTION SCHEDULE

The following schedule identifies the estimated design and construction phases for this project and the estimated durations.

Pr	ROJECT PHASE ESTI	<u>MATED DURATION (Ca</u>	<u>lendar Days</u>
1.	Site Access Approvals & Schedule De	esign Kick-off Meeting	14
2.	Schematic Design Phase		42
	Project Team & DPMC Plan/Code Unit Re	eview & Comment	14
3.	<b>Design Development Phase</b>		42
	Project Team & DPMC Plan/Code Unit Re	eview & Comment	14
4.	Final Design Phase		42
	Project Team & DPMC Plan/Code Unit Re	eview & Approval	14
5.	Final Design Re-Submission to Addre	ess Comments	7
	Project Team & DPMC Plan/Code Unit Re	eview & Approval	14
6.	DCA Submission Plan Review		30

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7.	Permit Application Phase  • Issue Plan Release	7
8.	Bid Phase	42
9.	Award Phase	28
10.	. Construction Phase	180
11.	. Project Close Out Phase	30

## B. CONSULTANT'S PROPOSED DESIGN & CONSTRUCTION SCHEDULE

The Consultant shall submit a project design and construction schedule with its technical proposal that is similar in format and detail to the schedule depicted in **Exhibit 'A'**. The schedule developed by the Consultant shall reflect its recommended project phases, phase activities, activity durations.

A written narrative shall also be included with the technical proposal explaining the schedule submitted and the reasons why and how it can be completed in the time frame proposed by the Consultant.

This schedule and narrative will be reviewed by the Consultant Selection Committee as part of the evaluation process and will be assigned a score commensurate with clarity and comprehensiveness of the submission.

#### V. PROJECT SITE LOCATION & TEAM MEMBERS

#### A. PROJECT SITE ADDRESS

The location of the project site is:

Belleplain State Forest 1 Henkinsifkin Road Woodbine, NJ 08270

GPS Coordinates: 39.25744° N, 74.85231° W

See Exhibit 'B' for the project site location map.

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#### B. PROJECT TEAM MEMBER DIRECTORY

The following are the names, addresses, and phone numbers of the Project Team members.

#### 1. **DPMC Representative:**

Name: Darren J. Comegys, Project Manager

Address: Division of Property Management & Construction

20 West State Street, 3rd Floor

Trenton, NJ 08608-1206

Phone No: (609) 984-6219

E-Mail: Darren.Comegys@treas.nj.gov

#### 2. Department of Environmental Protection:

Name: Jeffrey T. Adams, Jr., Project Manager

Address: Department of Environmental Protection

275 Freehold-Englishtown Road

Englishtown, New Jersey 07726

Phone No: (609) 468-4555

E-Mail: Jeffrey.Adams@dep.nj.gov

#### VI. PROJECT DEFINITION

#### A. BACKGROUND

Meisle Campground is one (1) of three (3) campgrounds located within Belleplain State Forest, a 23,000-acre New Jersey State Forest in Northern Cape May County. The region was established by the State of NJ for recreation, wildlife management, timber production, and water conservation in 1928.

In 1933, three camps were set up by the Civilian Conservation Corps (CCC) Reforestation Relief Act supplying labor to the forest for over an 8 year period. The CCC converted the Meisle Cranberry Bog into Lake Nummy into a swimming, boating, and fishing area. They also constructed the original forest headquarters (now the Nature Center), maintenance building, a road system still used today, bridges, and dams.

Belleplain State Forest is located within the Pinelands National Reserve and contains the greatest variety of habitats anywhere in New Jersey, including saltwater marsh, Atlantic white cedar swamp, mixed hardwood swamp and oak-hickory forest. The preservation of the region's richness provides well-known bird spotting, especially during the spring migration. There are

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over fifty miles of trails for hiking, biking and horseback riding. Other activities include hunting, fishing, camping, stargazing, swimming, and canoeing/kayaking.

The Meisle Sanitary Facility is the only sanitary facility that serves the Meisle Campground and is also used as an alternative and back-up facility for the other two campgrounds at Belleplain State Forest. The site is managed by the New Jersey State Parks, Forest & Historic Sites. The Meisle Campground is pet-friendly and open for visitors year-round.

#### B. FUNCTIONAL DESCRIPTION OF THE BUILDING

The Meisle Campground Sanitary Facility is a wood-framed 1350 sq. ft. building mounted on a concrete slab. The aged single story building was constructed in 1973 and lacks the current ADA standards. The building is divided into four sections. The front right and left of the building is divided by the men and women sections consisting of shower rooms, washing sink stations and toilets. The front section has a laundry room accessed by the center front door. The mechanical/storage room is in the rear space of the building.

The facility is supplied with electric, plumbing and underground sanitary lines to an existing septic tank. There is a nearby water well shed with pumps supplying water to the sanitary facility. The campground will be open during construction.

#### VII. CONSULTANT DESIGN RESPONSIBILITIES

#### A. DESIGN REQUIREMENTS

#### 1. General:

The Consultant shall provide the Design, Construction Administration, Permitting and Bid/Award Services for the demolition, removal and complete replacement of the Meisle Campground Sanitary Facility in Belleplain State Forest.

The Consultant shall determine the layout of the new facility by maximizing the existing footprint to include separate rooms to include a shower, toilet, and hand sink, a laundry room and a mechanical room. All rooms shall be accessed with a dedicated exterior door. The design plans shall meet all current ADA codes and standards. The building design shall be constructed using a park-like style and setting. The new facility shall be designed for year-round use and optimal ventilation.

The design plans shall include all amenities, mechanical equipment, and code requirements to meet the current UCC Code. The structure shall be designed for the installation of equipment and fixtures requiring minimal routine maintenance and repairs. All interior surfaces to be durable, easy to maintain, and sanitize. All amenities and equipment shall be designed for

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contactless/touch-free, motion and/or sensor access for hygiene and wellness promotion. Automatic flushing systems, motion sense wave sensors, touchless activation sinks, faucets, soap dispensers and hand dryers and baby changing stations will be included in the design. All equipment and fixtures throughout shall be Agency approved, environmentally friendly, water saving and energy efficient.

Any necessary site improvements and/or soil grading, including building access pathways leading to and around the building's perimeter shall be evaluated and included in the design. The Consultant shall include the design and calculations for the new facility concrete foundation. All above and below grade utility lines, well water, pumps and supply lines to the structure shall be located, evaluated, and documented. The Consultant shall meet and coordinate with DEP and Park Staff to outline functional requirements necessary for the new sanitary facility.

#### 2. Demolition & Removal:

The Consultant shall provide the design for the demolition and safe removal of the existing sanitary facility building. The Design Consultant shall evaluate the condition of the existing septic system and determine if the septic system shall be removed and replaced to meet the demand and requirements of the new sanitary facility. The Design Consultant shall determine the excavation depth required for the removal of any necessary underground sanitary lines and tanks. The Design Consultant shall make note of any specialty construction equipment required for the demolition and safe removal of the building and any associated equipment.

#### 3. New Sanitary Facility & Equipment:

The Consultant shall evaluate and provide the facility design to include the following:

- Single occupancy rooms including all amenities listed below
- ADA Toilet Room(s)
- ADA Showers(s)
- Shower, sink and toilet fixtures
- ADA approved shower-room, sink, and toilet equipment
- Laundry room to include two (2) washers and two (2) dryers
- Mechanical room to include all pipe chases for direct plumbing access
- Mechanical room to include a wash area and slop sink
- Mechanical room to include a hot water heater & furnace
- Forced hot air heating

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- Plumbing shall be PEX piping where permitted with manifolds, homeruns, and shutoffs with no outside wall plumbing

- Electric & LED lighting
- Underground septic replacement and sanitary lines
- Signage
- Security & all necessary room door locks

#### 4. Contractor Staging/Area:

Construction documents shall include an Agency approved staging area by the Project Team indicating the location where the contractor can store debris, materials, tools, and equipment.

#### 5. Wildlife Migration:

Design documents shall notate the necessary restrictions for clearing of trees and shrubs to avoid bird nesting season between May 15<sup>th</sup> through July 31<sup>st</sup>.

#### 6. Pinelands Approval:

The Consultant shall complete a Pinelands application and submit to the Pinelands Commission for review and approval prior to securing UCC Permits.

#### B. HAZARDOUS BUILDING MATERIALS

Consultant shall survey the elevator and related components and, if deemed necessary, collect samples of materials that will be impacted by the construction/demolition activities and analyze them for the presence of hazardous materials including:

1. Asbestos in accordance with N.J.A.C. 5:23-8, Asbestos Hazard Abatement Sub-code.

Consultant shall document their procedure, process and findings and prepare a "Hazardous Materials Survey Report" identifying building components impacted by construction activities requiring hazardous materials abatement. Consultant shall provide three copies of the "Hazardous Materials Survey Report" to the Project Manager.

Consultant shall estimate the cost of hazardous materials sample collection, testing, analysis and preparation of the Hazardous Materials Survey Report and include that amount in their fee proposal line item entitled "Hazardous Materials Testing and Report Allowance", refer to paragraph X.B.

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Based on the Hazardous Materials Survey Report, Consultant shall provide construction documents for abatement of the hazardous materials impacted by the work in accordance with the applicable code, sub-code and Federal regulations.

Consultant shall estimate the cost to prepare construction documents for hazardous materials abatement and include that amount in their fee proposal line item entitled "Hazardous Materials Abatement Design Allowance", refer to paragraph X.C.

Consultant shall estimate the cost to provide "Construction Monitoring and Administration Services" for hazardous materials abatement activities and include that amount in their fee proposal line item entitled "Hazardous Materials Construction Administration Allowance", refer to paragraph X.D.

There shall be no "mark-up" of sub-consultant or subcontractor fees if sub-consultants or subcontractors are engaged to perform any of the work defined in paragraph **VII.B** "Hazardous Building Materials". All costs associated with managing, coordinating, observing and administrating sub-consultants and subcontractors performing hazardous materials sampling, testing, analysis, report preparation, hazardous materials construction administration services shall be included in the consultant's lump sum fee proposal.

#### C. DESIGN MEETINGS & PRESENTATIONS

#### 1. Design Meetings:

Conduct the appropriate number of review meetings with the Project Team members during each design phase of the project so they may determine if the project meets their requirements, question any aspect of the contract deliverables, and make changes where appropriate. The Consultant shall describe the philosophy and process used in the development of the design criteria and the various alternatives considered to meet the project objectives. Selected studies, sketches, cost estimates, schedules, and other relevant information shall be presented to support the design solutions proposed. Special considerations shall also be addressed such as: Contractor site access limitations, utility shutdowns and switchover coordination, phased construction and schedule requirements, security restrictions, available swing space, material and equipment delivery dates, etc.

It shall also be the responsibility of the Consultant to arrange and require all critical Sub-Consultants to be in attendance at the design review meetings.

Record the minutes of each design meeting and distribute within three (3) calendar days to all attendees and those persons specified to be on the distribution list by the Project Manager.

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#### 2. Design Presentations:

The minimum number of design presentations required for each phase of this project is identified below for reference:

Schematic Phase: One (1) oral presentation at phase completion.

Design Development Phase: One (1) oral presentation at phase completion.

Final Design Phase: One (1) oral presentation at phase completion.

#### D. EXISTING DOCUMENTATION

Copies of the following documents will be provided to each Consulting firm at the pre-proposal meeting to assist in the bidding process.

• DPMC Project No: P1173-00: **Campsite Electric and Water Service**, As-Built Drawings 01/31/2022, Gillan & Hartmann, Inc.

Review these documents and any additional information that may be provided at a later date such as reports, studies, surveys, equipment manuals, as-built drawings, etc. The State does not attest to the accuracy of the information provided and accepts no responsibility for the consequences of errors by the use of any information and material contained in the documentation provided. It shall be the responsibility of the Consultant to verify the contents and assume full responsibility for any determination or conclusion drawn from the material used. If the information provided is insufficient, the Consultant shall take the appropriate actions necessary to obtain the additional information required.

All original documentation shall be returned to the provider at the completion of the project.

#### VIII. PERMITS & APPROVALS

#### A. NJ UNIFORM CONSTRUCTION CODE PLAN REVIEW AND PERMIT

The project construction documents must comply with the latest adopted edition of the NJ Uniform Construction Code (NJUCC).

The latest NJUCC Adopted Codes and Standards can be found at:

http://www.state.nj.us/dca/divisions/codes/codreg/

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#### 1. NJ Uniform Construction Code (NJUCC) Plan Review

Consultant shall estimate the cost of the NJUCC Plan Review by DCA and include that amount in their fee proposal line item entitled "Plan Review and Permit Fee Allowance", refer to paragraph X.A.

Upon approval of the Final Design Phase Submission by DPMC, the Consultant shall submit the construction documents to the Department of Community Affairs (DCA), Bureau of Construction Project Review to secure a complete plan release.

As of July 25, 2022, the Department of Community Affairs (DCA) is only accepting digital signatures and seals issued from a third party certificate authority. The DCA ePlans site can be found at:

https://www.nj.gov/dca/divisions/codes/offices/ePlans.html

Procedures for submission to the DCA Plan Review Unit can be found at:

https://www.state.nj.us/dca/divisions/codes/forms/pdf\_bcpr/pr\_app\_guide.pdf

Consultant shall complete the "Project Review Application" and include the following on Block 5 as the "Owner's Designated Agent Name":

Joyce Spitale, DPMC PO Box 235 Trenton, NJ 08625-0235 Joyce.Spitale@treas.nj.gov 609-943-5193

The Consultant shall complete the NJUCC "Plan Review Fee Schedule", determine the fee due and pay the NJUCC Plan Review fees, refer to Paragraph X.A.

The NJUCC "Plan Review Fee Schedule" can be found at:

http://www.state.nj.us/dca/divisions/codes/forms/pdf\_bcpr/pr\_fees.pdf

#### 2. NJ Uniform Construction Code Permit

Upon receipt of a complete plan release from the DCA Bureau of Construction Project Review, the Consultant shall complete the NJUCC permit application and all applicable technical subcode sections. The "Agent Section" of the application and certification section of the building sub-code section shall be signed. These documents, with six (6) sets of DCA approved, signed and sealed construction documents shall be forwarded to the DPMC Project Manager.

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The Consultant may obtain copies of all NJUCC permit applications at the following website:

http://www.state.nj.us/dca/divisions/codes/forms/

All other required project permits shall be obtained and paid for by the Consultant in accordance with the procedures described in Paragraph VIII.B.

#### 3. Prior Approval Certification Letters:

The issuance of a construction permit for this project may be contingent upon acquiring various "prior approvals" as defined by N.J.A.C. 5:23-1.4. It is the Consultant's responsibility to determine which prior approvals, if any, are required. The Consultant shall submit a general certification letter to the DPMC Plan & Code Review Unit Manager during the Permit Phase of this project that certifies all required prior approvals have been obtained.

In addition to the general certification letter discussed above, the following specific prior approval certification letters, where applicable, shall be submitted by the Consultant to the DPMC Plan & Code Review Unit Manager: Soil Erosion & Sediment Control, Water & Sewer Treatment Works Approval, Coastal Areas Facilities Review, Compliance of Underground Storage Tank Systems with N.J.A.C. 7:14B, Pinelands Commission, Highlands Council, Well Construction and Maintenance; Sealing of Abandoned Wells with N.J.A.C. 7:9D, Certification that all utilities have been disconnected from structures to be demolished, Board of Health Approval for Potable Water Wells, Health Department Approval for Septic Systems. It shall be noted that in accordance with N.J.A.C. 5:23-2.15(a)5, a permit cannot be issued until the letter(s) of certification is received.

#### 4. Multi-building or Multi-site Permits:

A project that involves many buildings and/or sites requires that a separate permit shall be issued for each building or site. The Consultant must determine the construction cost estimate for *each* building and/or site location and submit that amount where indicated on the permit application.

#### 5. Special Inspections:

In accordance with the requirements of the New Jersey Uniform Construction Code N.J.A.C. 5:23-2.20(b), Bulletin 03-5 and Chapter 17 of the International Building Code, the Consultant shall be responsible for the coordination of all special inspections during the construction phase of the project.

Bulletin 03-5 can be found at:

http://www.state.nj.us/dca/divisions/codes/publications/pdf bulletins/b 03 5.pdf

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#### a. Definition:

Special inspections are defined as an independent verification by a certified special inspector for **Class I buildings and smoke control systems in any class building**. The special inspector is to be independent from the Contractor and responsible to the Consultant so that there is no possible conflict of interest.

Special inspectors shall be certified in accordance with the requirements in the New Jersey Uniform Construction Code.

#### b. Responsibilities:

The Consultant shall submit with the permit application, a list of special inspections and the agencies or special inspectors that will be responsible to carry out the inspections required for the project. The list shall be a separate document, on letter head, signed and sealed.

## B. OTHER REGULATORY AGENCY PERMITS, CERTIFICATES AND APPROVALS

The Consultant shall identify and obtain all other State Regulatory Agency permits, certificates, and approvals that will govern and affect the work described in this Scope of Work. An itemized list of these permits, certificates, and approvals shall be included with the Consultant's Technical Proposal and the total amount of the application fees should be entered in the Fee Proposal line item entitled, "Permit Fee Allowance."

The Consultant may refer to the Division of Property Management and Construction "Procedures for Architects and Engineers Manual", Paragraph "9. REGULATORY AGENCY APPROVALS" which presents a compendium of State permits, certificates, and approvals that may be required for this project.

The Consultant shall determine the appropriate phase of the project to submit the permit application(s) in order to meet the approved project milestone dates.

Where reference to an established industry standard is made, it shall be understood to mean the most recent edition of the standard unless otherwise noted. If an industry standard is found to be revoked, or should the standard have undergone substantial change or revision from the time that the Scope of Work was developed, the Consultant shall comply with the most recent edition of the standard.

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#### IX. ENERGY REBATE AND INCENTIVE PROGRAMS

The Consultant shall review any and all programs on the State and Federal level to determine if any proposed upgrades to the mechanical and/or electrical equipment and systems for this project qualify for approved rebates and incentives.

The Consultant shall review the programs available on the "New Jersey's Clean Energy Program" website at: <a href="http://www.njcleanenergy.com">http://www.njcleanenergy.com</a> as well as federal websites and New Jersey electric and gas utility websites to determine if and how they can be applied to this project.

The Consultant shall identify all rebates and incentives in their technical proposal and throughout the design phase.

The Consultant shall be responsible to complete the appropriate registration forms and applications, provide any applicable worksheets, manufacturer's specification sheets, calculations, attend meetings, and participate in all activities with designated representatives of the programs and utility companies to obtain the entitled financial incentives and rebates for this project.

All costs associated with this work shall be estimated by the Consultant and the amount included in the base bid of its fee proposal.

#### X. ALLOWANCES

#### A. PLAN REVIEW AND PERMIT FEE ALLOWANCE

The Consultant shall obtain and pay for all of the project permits in accordance with the guidelines identified below.

#### 1. Permits:

The Consultant shall determine the various permits, certificates, and approvals required to complete this project.

#### 2. Permit Costs:

The Consultant shall estimate the application fee costs for all of the required project permits, certificates, and approvals (excluding the NJ Uniform Construction Code permit) and include that amount in its fee proposal line item entitled "Plan Review and Permit Fee Allowance". A breakdown of each permit and application fee shall be attached to the fee proposal for reference.

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**NOTE:** The NJ Uniform Construction Code permit is excluded since it will be paid for by the State.

#### 3. Applications:

The Consultant shall complete and submit all permit applications to the appropriate permitting authorities and the costs shall be paid from the Consultant's permit fee allowance. A copy of the application(s) and the original permit(s) obtained by the Consultant shall be given to the DPMC Project Manager for distribution during construction.

#### 4. Consultant Fee:

The Consultant shall determine what is required to complete and submit the permit applications, obtain supporting documentation, attend meetings, etc., and include the total cost in the base bid of its fee proposal under the "Permit Phase" column.

Any funds remaining in the permit allowance will be returned to the State at the close of the project.

#### B. HAZARDOUS MATERIALS TESTING AND REPORT ALLOWANCE

Consultant shall estimate the costs to complete the hazardous materials survey, sample collection, testing and analysis and preparation of a "Hazardous Materials Survey Report" noted in paragraph VII.J and enter that amount on their fee proposal line item entitled "Hazardous Materials Testing and Report Allowance". Consultant shall attach a detailed cost breakdown sheet for use by DPMC during the proposal review and potential fee negotiations. The cost breakdown sheet shall include, but not be limited to, the following information:

- Description of tasks and estimated cost for the following:
  - Sample collection
  - o Sample testing
  - o Preparation of an Hazardous Materials Survey Report

Any funds remaining in the Hazardous Materials Testing and Report Allowance will be returned to the State at the close of the project.

#### C. HAZARDOUS MATERIALS ABATEMENT DESIGN ALLOWANCE

The Consultant shall estimate the costs to prepare construction documents for hazardous materials abatement noted in paragraph VII.J and enter that amount on their fee proposal line item entitled "Hazardous Materials Abatement Design Allowance". Consultant shall attach a detailed cost breakdown sheet for use by DPMC during the proposal review and potential fee negotiations. The cost breakdown sheet shall include a description of the tasks to be performed and the estimated cost of each task.

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Any funds remaining in the Hazardous Materials Abatement Design Allowance will be returned to the State at the close of the project.

## D. HAZARDOUS MATERIALS CONSTRUCTION ADMINISTRATION ALLOWANCE

Consultant shall estimate the cost to provide Construction Monitoring and Administration Services for hazardous materials abatement as noted in paragraph VII.I and enter that amount on their fee proposal line item entitled "Hazardous Materials Construction Administration Allowance". Consultant shall attach a detailed cost breakdown sheet for use by DPMC during the proposal review and potential fee negotiations. The cost breakdown sheet shall include a description of the tasks to be performed and the estimated cost of each task.

Any funds remaining in the Hazardous Materials Construction Administration Allowance will be returned to the State at the close of the project.

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#### XI. SOW SIGNATURE APPROVAL SHEET

This Scope of Work shall not be considered a valid document unless all signatures appear in each designated area below.

The client agency approval signature on this page indicates that they have reviewed the design criteria and construction schedule described in this project Scope of Work (including the subsequent contract deliverables and exhibits) and verifies that the work will not conflict with the existing or future construction activities of other projects at the site.

SOW PREPARED BY: Alison F. Gottlieb 12/15/2023 ALISON F. GOTTLIEB, PROJECT MANAGER DATE DPMC PROJECT PLANNING & INITIATION SOW APPROVED BY: James Wright 12/15/2023 **DATE DPMC PROJECT PLANNING & INITIATION** 12/15/2023 **SOW APPROVED BY:** JEFFREY T. ADAMS, JR., PROJECT MANAGER DATE DEPARTMENT OF ENVIRONMENTAL PROTECTION 12/19/23 **SOW APPROVED BY:** DATE DPMC PROJECT MANAGEMENT GROUP 12/20/23 **SOW APPROVED BY:** RICHARD FLODMAND, DEPUTY DIRECTOR

**DIV PROPERTY MGT & CONSTRUCTION** 

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PROJECT NO: P1310-00 DATE: December 15, 2023

#### XII. CONTRACT DELIVERABLES

The following are checklists listing the Contract Deliverables that are required at the completion of each phase of this project. The Consultant shall refer to the DPMC publication entitled "Procedures for Architects and Engineers," 3.0 Edition, dated September 2022 available at <a href="https://www.nj.gov/treasury/dpmc/Assets/Files/ProceduresforArchitectsandEngineers.pdf">https://www.nj.gov/treasury/dpmc/Assets/Files/ProceduresforArchitectsandEngineers.pdf</a> for a detailed description of the deliverables required for each submission item listed. References to the applicable paragraphs of the "Procedures for Architects and Engineers" are provided.

Note that the Deliverables Checklist may include submission items that are "S.O.W. Specific Requirements". These requirements will be defined in the project specific scope of work and included on the deliverables checklist.

This project includes the following phases with the deliverables noted as "Required by S.O.W" on the Deliverables Checklist:

- SCHEMATIC DESIGN PHASE
- DESIGN DEVELOPMENT PHASE
- FINAL DESIGN PHASE
- PERMIT APPLICATION PHASE
- BIDDING AND CONTRACT AWARD
- CONSTRUCTION PHASE
- PROJECT CLOSE-OUT PHASE

#### XIII. EXHIBITS

- A. SAMPLE PROJECT SCHEDULE FORMAT
- B. PROJECT SITE LOCATION MAP
- C. PROJECT SITE
- D. PHOTOS

#### **END OF SCOPE OF WORK**

### Deliverables Checklist Schematic Design Phase

A/E Name:
-----------

A/E Manual		Required by S.O.W.		Previously Submitted		Enclosed	
Reference	Submission Item	Yes	No	Yes	No	Yes	No
13.4.1.	A/E Statement of Site Visit						
13.4.2.	Narrative Description of Project						
13.4.3.	Building Code Information Questionnaire						
13.4.4.	Space Analysis						
13.4.5.	Special Features						
13.4.6.	Catalog Cuts						
13.4.7.	Site Evaluation						
13.4.8.	Subsurface Investigation						
13.4.9.	Surveys						
13.4.10.	Arts Inclusion						
13.4.11.	Design Rendering						
13.4.12.	Regulatory Approvals						
13.4.13.	Utility Availability						
13.4.14.	Drawings (6 Sets)						
13.4.15.	Outline Specifications (6 Sets)						
13.4.16.	Current Working Estimate/Cost Analysis						
13.4.17.	Project Schedule						
13.4.18.	Formal Presentation						
13.4.19.	Scope of Work Compliance Statement						
13.4.20.	Schematic Design Phase Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						
110.0.0.00							

This checklist shall be completed by the Design Consultant and included as the cover sheet of this submission to
document to the DPMC the status of all the deliverables required by the project specific Scope of Work.

Date

# Deliverables Checklist Design Development Phase

A/E Name:
-----------

ReferenceSubmission ItemYesNoYesN14.4.1.A/E Statement of Site Visit14.4.2.Narrative Description of Project14.4.3.Building Code Information Questionnaire14.4.4.Space Analysis14.4.5.Special Features14.4.6.Catalog Cuts14.4.7.Site Evaluation	lo Yes	No
14.4.2.       Narrative Description of Project         14.4.3.       Building Code Information Questionnaire         14.4.4.       Space Analysis         14.4.5.       Special Features         14.4.6.       Catalog Cuts		
14.4.3.Building Code Information Questionnaire14.4.4.Space Analysis14.4.5.Special Features14.4.6.Catalog Cuts		
14.4.4.Space Analysis14.4.5.Special Features14.4.6.Catalog Cuts		
14.4.5. Special Features 14.4.6. Catalog Cuts		
14.4.6. Catalog Cuts		
14.4.7. Site Evaluation		
14.4.8. Subsurface Investigation		
14.4.9. Surveys		
14.4.10. Arts Inclusion		
14.4.11. Design Rendering		
14.4.12. Regulatory Approvals		
14.4.13. Utility Availability		
14.4.14. Drawings (6 Sets)		
14.4.15. Outline Specifications (6 Sets)		
14.4.16. Current Working Estimate/Cost Analysis		
14.4.17. Project Schedule		
14.4.18. Formal Presentation		
14.4.19. Plan Review/Scope of Work Compliance Statement		
14.4.20. Design development Phase Deliverables Checklist		
S.O.W. Specific Requirements		
	+	

This checklist shall be completed by the Design Consultant and included as the cover sheet of this submission to
document to the DPMC the status of all the deliverables required by the project specific Scope of Work.

Date

# Deliverables Checklist Final Design Phase

A/E Name:
-----------

A/E Manual	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
Reference		Yes	No	Yes	No	Yes	No
15.4.1.	A/E Statement of Site Visit						
15.4.2.	Narrative Description of Project						
15.4.3.	Building Code Information Questionnaire						
15.4.4.	Space Analysis						
15.4.5.	Special Features						
15.4.6.	Catalog Cuts						
15.4.7.	Site Evaluation						
15.4.8.	Subsurface Investigation						
15.4.9.	Surveys						
15.4.10.	Arts Inclusion						
15.4.11.	Design Rendering						
15.4.12.	Regulatory Approvals						
15.4.13.	Utility Availability						
15.4.14.	Drawings (6 Sets)						
15.4.15.	Outline Specifications (6 Sets)						
15.4.16.	Current Working Estimate/Cost Analysis						
15.4.17.	Project Schedule						
15.4.18.	Formal Presentation						
15.4.19.	Plan Review/Scope of Work Compliance Statement						
15.4.20.	Final Design Phase Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						

his checklist shall be completed by the Design Consultant and included as the cover sheet of this submission t	o
ocument to the DPMC the status of all the deliverables required by the project specific Scope of Work.	

Date

# **Deliverables Checklist Permit Application Phase**

A/E Manual		_	red by .W.	Previ Subm	-	Encl	osed
Reference	Submission Item	Yes	No	Yes	No	Yes	No
16.1.	N.J. UCC Permit Application						
16.4.	Drawings, Signed and Sealed (6 Sets)						
16.5.	Specifications, Signed and Sealed (6 Sets)						
16.6.	Current Working Estimate/Cost Analysis						
16.7.	Project Schedule						
16.8.	Plan Review/Scope of Work Compliance Statement						
16.9.	Permit Application Phase Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						
	shall be completed by the Design Consultant an he DPMC Project Manager the status of all the						

### Deliverables Checklist Bidding and Contract Award Phase

A/E Manual		_	red by J.W.	Previ Subm	-	Enclo	osed
Reference	Submission Item	Yes	No	Yes	No	Yes	No
17.1.1.	Notice of Advertising						
17.1.2.	Bid Proposal Form						
17.1.3.	Bid Clearance Form						
17.1.4.	Drawings (6 Sets)						
17.1.5.	Specifications (6 Sets)						
17.1.6.	Construction Schedule						
17.3	Pre-Bid Conference/Mandatory Site Visit						
17.3.1.	Meeting Minutes						
17.4	Bulletins						
17.5	Post Bid Meeting						
17.6.	Contract Award "Letter of Recommendation"						
17.8.	Bid Protests - Hearings						
17.9.	Bidding and Contract Award Phase						
	Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						
	shall be completed by the Design Consultant and he DPMC the status of all the deliverables require						)
	Consultant Signature			Date			

## **Deliverables Checklist Construction Phase**

A/E Manual		Requi	-	Previ Subm	ously nitted	Encl	osed
Reference	Submission Item	Yes	No	Yes	No	Yes	No
18.2.	Pre-Construction Meeting						
18.3.	Submittal Log						
18.4.	Construction Schedule						
18.5.	Project Progress Meetings						
18.7.	Contractor's Invoicing and Payment Process						
18.8.	Contractor Submittals						
18.10.	Testing						
18.11.	Shop Drawings (6 Sets)						
18.12.	As-Built & Record Set Drawings (6 Sets)						
18.13.	Change Orders						
18.14.	Construction Photographs						
18.15.	Field Observations						
18.17.	Construction Phase Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						

Date

## Deliverables Checklist Project Close-Out Phase

A/E Manual		Requi S.O	red by .W.	Previ Subm	ously nitted	Encl	osed
Reference	Submission Item	Yes	No	Yes	No	Yes	No
19.3.	Development of Punch List and Inspection Reports						
19.5.	Determination of Substantial Completion						
19.6.	Correction/Completion of Punch List						
19.7.	Submission of Close-Out Documentation						
19.7.1.	As-Built and Record Sets of Drawing (6 Sets)						
19.8.	Final Payment						
19.9.1.	Contractors Final Payment						
19.9.2.	A/E's Final Payment						
19.10.	Project Close-Out Phase Deliverables Checklist						
S.O.W. Reference	S.O.W. Specific Requirements						
	I .	1	1		l	1	1

Date

document to the DPMC the status of all the deliverables required by the project specific Scope of Work.

February 7, 1997 **Rev.**: January 29, 2002

#### Responsible Group Code Table

The codes below are used in the schedule field "GRP" that identifies the group responsible for the activity. The table consists of groups in the Division of Property Management & Construction (DPMC), as well as groups outside of the DPMC that have responsibility for specific activities on a project that could delay the project if not completed in the time specified. For reporting purposes, the groups within the DPMC have been defined to the supervisory level of management (i.e., third level of management, the level below the Associate Director) to identify the "functional group" responsible for the activity.

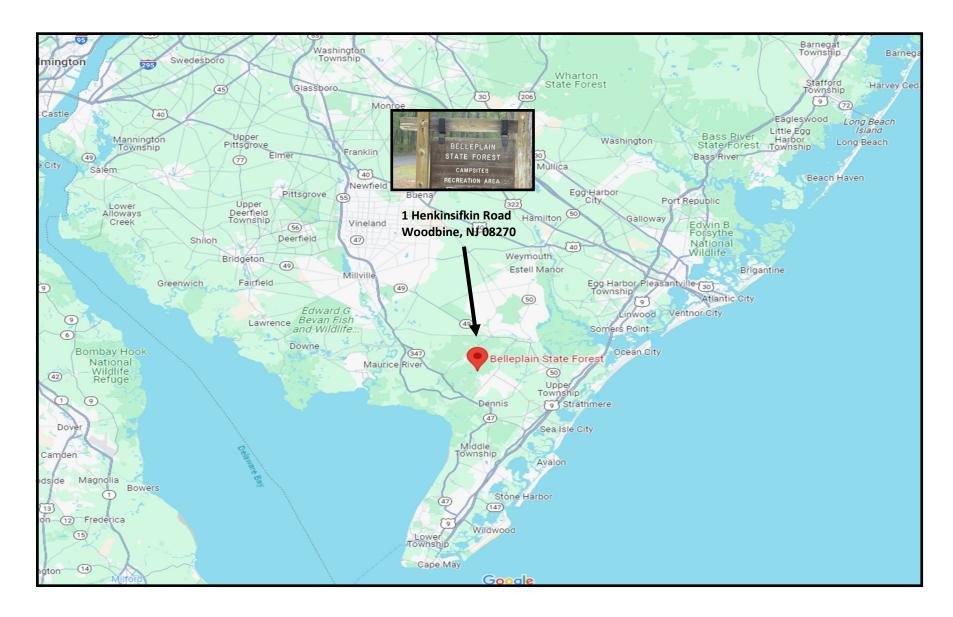
CODE	DESCRIPTION	REPORTS TO ASSOCIATE DIRECTOR OF:
CM	Contract Management Group	Contract Management
CA	Client Agency	N/A
CSP	Consultant Selection and Prequalification Group	Technical Services
A/E	Architect/Engineer	N/A
PR	Plan Review Group	Technical Services
CP	Construction Procurement	Planning & Administration
CON	Construction Contractor	N/A
FM	Financial Management Group	Planning & Administration
OEU	Office of Energy and Utility Management	N/A
PD	Project Development Group	Planning & Administration

## **EXHIBIT 'A'**

	Description	Rspu Weeks	
<proj></proj>			
Design	a.		
CV3001	Schedule/Conduct Predesign/Project Kick-Off Mtg.		
CV3020	Prepare Program Phase Submittal		
CV3021	Distribute Program Submittal for Review		
CV3027	Prepare & Submit Project Cost Analysis (DPMC-38)		
CV3022	Review & Approve Program Submittal	5	
CV3023	Review & Approve Program Submittal	84	
CV3024	Review & Approve Program Submittal	8	
CV3025	Consolidate & Return Program Submittal Comments	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
CV3030	Prepare Schematic Phase Submittal	## A P P P P P P P P P P P P P P P P P P	
CV3031	Distribute Schematic Submittal for Review		
CV3037	Prepare & Submit Project Cost Analysis (DPMC-38)		
CV3032	Review & Approve Schematic Submittal	**************************************	
CV3033	Review & Approve Schematic Submittal		
CV3034	Review & Approve Schematic Submittal		
CV303S	Consolidate & Return Schematic Submittal Comment		
CV3040	Prepare Design Development Phase Submittal	¥	
CV3041	Distribute D. D. Submittal for Review		
CV3047	Prepare & Submit Project Cost Analysis (DPMC-38)		
CV3042	Review & Approve Design Development Submittal		
CV3043	Review & Approve Design Development Submittal		
CV3044	Review & Approve Design Development Submittal	8	
CV3045	Consolidate & Return D.D. Submittal Comments		
CV3050	Prepare Final Design Phase Submittal	<b>YB</b>	
CV3051	Distribute Final Design Submittal for Review		
CV3052	Review & Approve Final Design Submittal	<b>Y</b>	
CV3053	Review & Approve Final Design Submittal	Œ	
CV3054	Review Final Design Submitl for Constructability	800	
NOTE:		DBCA - TEST Sheet 1 of 3	
Ref. Scoj	Refer to section "IV Project Schedule" of the Scope of Work for contract phase durations.	Bureau of Design & Construction Services	ATT 'A'
			T7 TT

The Content of the	Activity	<b>\</b>															ſ
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Contact   Cont	CV3060	Prepare & Submit Permit Application Documents	AB													v v	
Construction Contracts   Construction Contra	CV3068	Prepare & Submit Bidding Cost Analysis (DPMC-38)	CM														1 20
Avarage   Construction Contracts   CA	Plan R	Review-Permit Acquisition											100				
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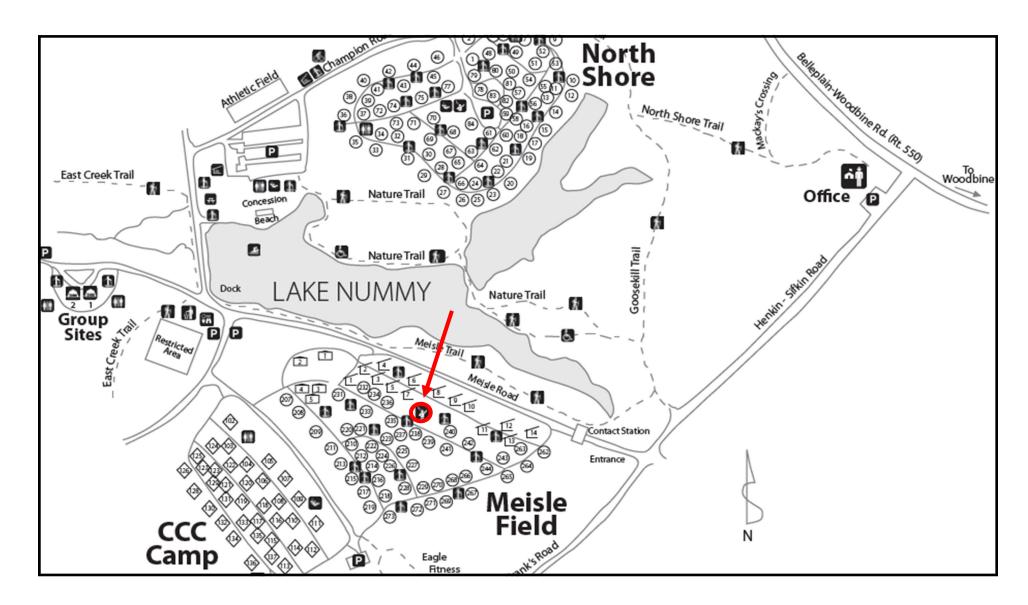
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Project Site Location Map

Meisle Campground - Belleplain State Forest

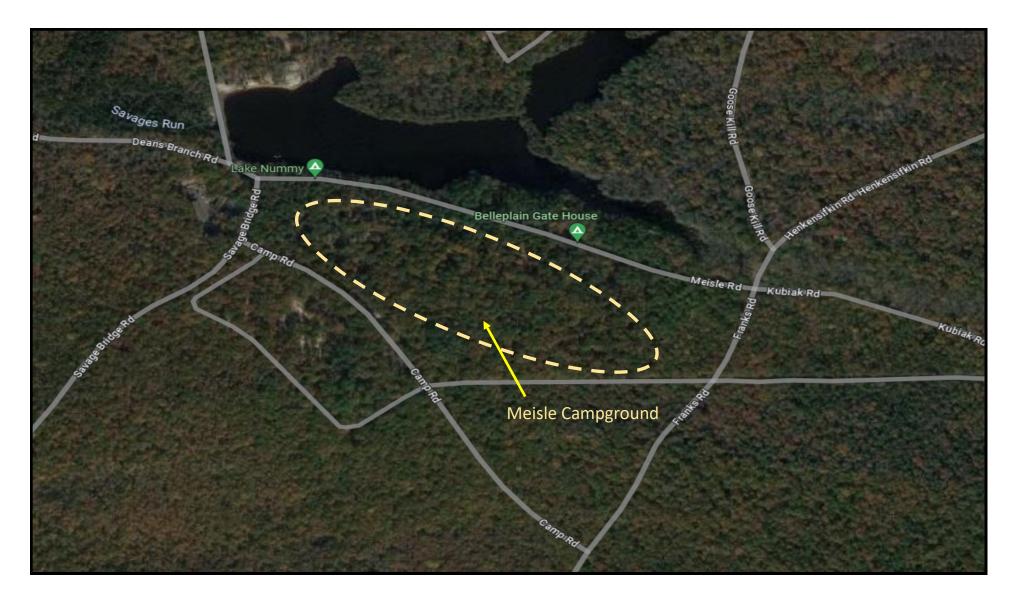
## **EXHIBIT 'B'**



**DEP Campground Map** 

Meisle Campground Sanitary Facility

**EXHIBIT 'B'** 



Project Site

Meisle Campground - Belleplain State Forest

EXHIBIT 'C'



**Side views** 

Photos - Exterior views

Meisle Campground Sanitary Facility

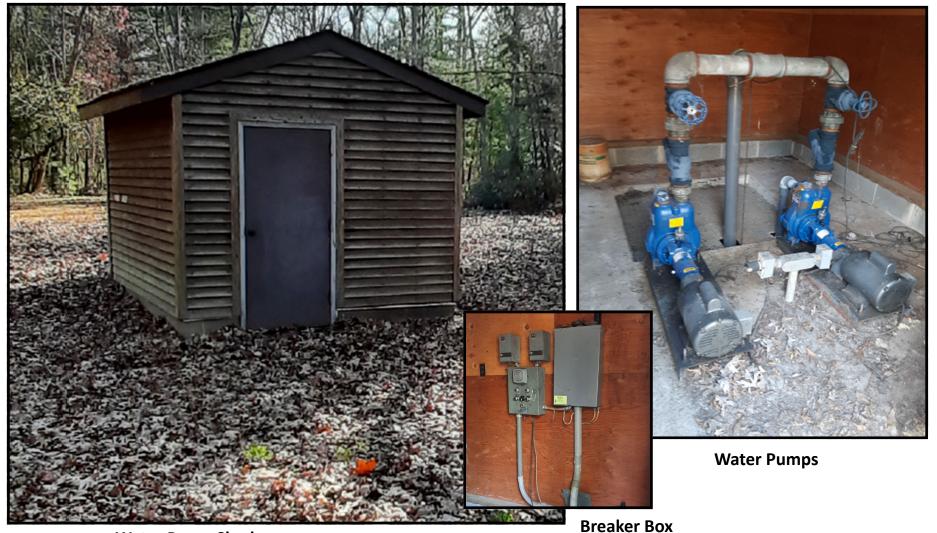
EXHIBIT 'D'



Photos - Rear View

Meisle Campground Sanitary Facility

EXHIBIT 'D'



**Water Pump Shed** 

Photos - Water Well Pump Shed Meisle Campground Sanitary Facility **EXHIBIT 'D'** 



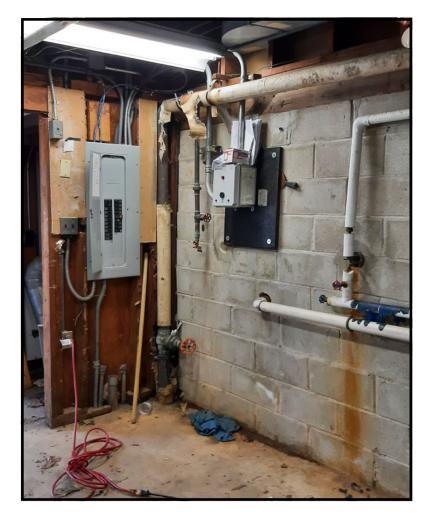
**Combined Toilet & Shower Room** 

**Laundry Room** 

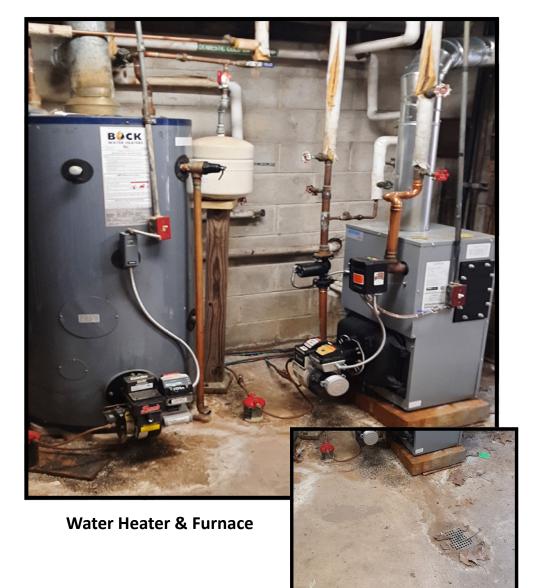
Photos - Interior Rooms

Meisle Campground Sanitary Facility

EXHIBIT 'D'



**Electric Panel** 



Photos - Mechanical Room/ Supply Room

Meisle Campground Sanitary Facility

**EXHIBIT 'D'**