## **SCOPE OF WORK**

## **Swedish Cabin Restoration**

Fort Mott State Park Lower Alloways Creek Township, Salem County

Project No. P1372-00

## 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

Thomas A. Edenbaum, Director

Date: October 3, 2025

PROJECT LOCATION: Fort Mott State Park, Salem County

PROJECT NO: P1371-00 DATE: October 3, 2025

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## I. OBJECTIVE

The objective of this project is to provide restorations to the historic Swedish Cabin located at the Hancock House Historic Site in Salem County. Items to include are roof and siding repairs, interior renovations, ADA upgrades, lighting upgrades, and a HVAC system installation. The historic site is associated with nearby Fort Mott State Park in Salem 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):

#### • P034 Historical Preservation/ Restoration

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

- P002 Electrical Engineering
- P003 HVAC Engineering
- P007 Structural Engineering
- P037 Asbestos Design
- P038 Asbestos Safety Control Monitoring
- P065 Lead Paint Evaluation/Inspection

As well as, <u>any 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 \$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 \$902,500.

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

## A. SCOPE OF WORK DESIGN & CONSTRUCTION SCHEDULE

The following schedule identifies the estimated design and construction phases for this project and the estimated durations. The Consultant's proposed design and construction schedule shall be in Gantt chart format and calendar day durations with start and finish dates for each task.

#### PROJECT PHASE **ESTIMATED DURATION (Calendar Days)** 1. Site Access Approvals & Schedule Design Kick-off Meeting 14 2. Schematic Design Phase 42 Project Team & DPMC Plan/Code Unit Review & Comment 14 42 3. Design Development Phase 14 Project Team & DPMC Plan/Code Unit Review & Comment 42 4. Final Design Phase 14 Project Team & DPMC Plan/Code Unit Review & Approval 5. Final Design Re-Submission to Address Comments 7 (See Note) 14 Project Team & DPMC Plan/Code Unit Review & Approval

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| 6. DCA Submission Plan Review                     | 30  |  |
|---|-----|--|
| 7. Permit Application Phase  • Issue Plan Release | 7   |  |
| 8. Bid Phase                                      | 42  |  |
| 9. Award Phase                                    | 28  |  |
| 10. Construction Phase                            | 120 |  |
| 11. Project Close Out Phase                       | 30  |  |

**Note:** The Final Design Phase is considered complete upon the release of Construction Documents by either the DPMC Code Group or the Department of Community Affairs (DCA).

# 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, and 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.

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## V. PROJECT SITE LOCATION & TEAM MEMBERS

## A. PROJECT SITE ADDRESS

The location of the project site is:

Hancock House Historic Site 454 Fort Mott Road Hancock's Bridge, NJ 0808

GPS Coordinates: 39.507610° N, -75.460105° W

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

## B. PROJECT TEAM MEMBER DIRECTORY

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

## 1. Department of Environmental Protection:

Name: Jeffrey T. Adams, 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

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## VI. PROJECT DEFINITION

## A. BACKGROUND

Throughout the 18th century and during the American Revolution, English Quakers who were largely opposed to violence and armed conflict inhabited Salem County. In 1675 when John Fenwick, a lawyer and a Quaker from England, arrived in West Jersey (now Salem County). Eager to populate the area with skilled, industrious individuals, the area was advertised the "land floweth with Milk and Honey". With land purchased two years earlier, he established the first permanent English settlement here called "Fenwick's Colony," and founded the town of Salem.

A prominent Quaker family, William & Sarah Hancock, settled in the Salem County area and built the historic Hancock House in 1734. Their initials [WHS] and the construction date [1734] can be seen in the brickwork on the house's west elevation. It was also the scene of a Britishled massacre during the American Revolution.

The Hancock House remained in the family until 1931, although the extent to which the house was used as a private residence and the property farmed is uncertain. There is evidence to suggest a section of the house was leased for a tavern during the 18th & 19th centuries. The State of New Jersey acquired the Hancock House in 1931 and opened it as a museum in 1932.

#### B. FUNCTIONAL DESCRIPTION OF THE BUILDING

The Hancock House architectural style is an excellent example of English Quaker pattern, Flemish bond brickwork with elements of a pent-roof on the front and back of the house, simple entrance steps and interior paneling houses. With its distinctive patterned end wall brickwork, simple lines and little ornamentation, it reflects the building traditions of the Quaker's English Homeland. The architecture is an excellent example of English Quaker pattern end wall brick houses associated with the lower Delaware Valley and southwestern New Jersey.

Adjacent to the Hancock House sits a single room cabin that reflects a traditional Swedish cabin and is a rare remaining example of hand-hewn, white cedar plank construction (see **Exhibit 'C'** Photos). The cabin was rebuilt in 1931 using lumber that is over 400 years old salvaged from the property of John J. Tyler in Salem. The cabin's construction follows the traditional building techniques of the seventeenth-century, with four-inch thick side planks, dovetailed corners, a fireplace and wooden pins instead of nails. This wood, recognized for its quality and durability, was also used for shingles and staves.

Known as stugas, which translates to "room inside." These cabins were built in small clusters or stood alone, depending on the size of the farm. Swedish settlers established small communities throughout Salem, clearing only enough land to farm. This cabin, with its glazed windows, is more elaborate than those typically constructed in the seventeenth-century.

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The Hancock House Historic Site is managed by the New Jersey Department of Environmental Projection (NJDEP) and is open year-round to the public, groups, and schools. The New Jersey's State Parks, Forests & Historic Sites administers programs and tours to the Swedish Cabin. The grounds will be open during construction, however, access to the Swedish Cabin project will be limited and restricted under the guidance of the DEP.

## VII. CONSULTANT DESIGN RESPONSIBILITIES

## A. SWEDISH CABIN RESTORATION DESIGN REQUIREMENTS

#### 1. General

The Consultant shall provide the Design, Construction Administration, Permitting and Bid/Award Services to the building that will include but not limited to:

- Roof Repairs;
- Siding Restoration;
- Window Restoration;
- Exterior Door Repair/ Replacement
- Walls and Floor Repairs;
- New LED Lighting Installation;
- New HVAC Installation (Split Units);
- ADA Upgrades

All work provided shall keep the historic character and image of the building. All work shall be approved by the agency and/or project team prior to construction.

Plans shall include all code requirements to meet the current UCC code.

All design, specifications, and construction to the building shall meet the State Historic Preservation Office Approval per Section 106 of the National Historic Preservation Act. An Application for Project Authorization is found under the New Jersey Register of Historic Places Act. All design and specifications shall meet *The Secretary of the Interior's Standards for the Treatment of Historic Properties*.

## 2. Roof Repairs

The Design Consultant shall provide the design and specifications to repair and, if necessary, replace components to the existing roofing system along with evaluating for replacement all roofing system components down to the original framing.

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The removal of the existing roofing system/ components shall be coordinated with the installation of the new roof system/components to prevent exposure of weather related conditions and potential water infiltration into the buildings. The design documents shall specify that the roofing work must be protected, and the building made watertight at the completion of each day's work.

Any water drainage and/or downspouts shall be properly repaired and/or replaced.

Design documents shall identify all construction equipment for roofing material repair/removal, dumpster location, protection from exposure to the weather, protection of property and personnel, equipment and materials storage, waste, disposal, etc.

## 3. Siding Restoration

The Design Consultant shall evaluate and provide the design and specifications to repair or restore the siding of the building.

#### 4. Window Restoration

The Consultant shall provide the design and specifications of the Agency approved door/window trim finishes/paint.

## 5. Exterior Door Repair/ Replacement

The Consultant shall provide the design and specifications for replacing the exterior door. The Consultant shall determine if specialty sizing of the exterior door is required to meet code and standards. The Consultant shall provide the design and specifications of any required modifications and/or changes to the door opening and/or door framing. All modifications to the existing opening shall be Agency approved.

## 6. Walls and Floor Repairs

The Design Consultant shall identify and provide the design and specifications for the necessary repairs to the walls and flooring of the building's interior. The Consultant shall include in the design and specifications to recondition the flooring back to its original character. The Consultant shall provide the design and specifications of any usage or application of solvent, agent, finishes/paint. Agency approved interior new wall finishes/paint.

## 7. LED Lighting Installation

The Consultant shall provide the design and specifications for LED lighting throughout the building's interior. The design documents shall include LED lighting for any replaced lighting

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fixtures The Consultant shall determine and provide the design and specifications for any required electrical upgrades to meet the requirements necessary for the LED lighting.

#### 8. HVAC Installation

The Consultant shall determine the appropriate cooling system and provide the design and specifications for an energy efficient climate controlled heating/cooling system (i.e. split units) required for the building interior office space.

Consultant shall include in the design all equipment with the necessary controls and thermostats to meet all current energy codes and standards. The Consultant shall review building's existing electrical system, panel, and related equipment required to support any new or related equipment. The Consultant shall include in the design documentation all load calculations to determine equipment start-up, testing, and balancing for all installed HVAC equipment, as necessary.

Any drillings or openings shall be Agency approved. The Consultant shall include in the design documents repairs shall be provided to the building due to any damage made during equipment installation.

## 9. ADA Upgrades

The Consultant shall provide the design and specifications to provide the building's ADA upgrades including the ADA ramps, aprons, walkways, building access pathways leading to and around the building's perimeter. The design shall comply with all barrier free requirements and be ADA accessible. Access ramps and all entranceways shall be properly graded for winter conditions and routine maintenance activities. The design shall include the demolition and safe removal of any debris.

## 10. State Historic Preservation Office Approval

The Consultant shall complete an "Application for Project Authorization Under the New Jersey Register of Historic Places Act" and submit it to the State Historic Preservation Office for review and approval prior to securing the required UCC permits.

The "Application for Project Authorization Under the New Jersey Register of Historic Places Act" can be found at http://www.nj.gov/dep/hpo/2protection/sr\_revapp\_min.pdf

## B. SITE REQUIREMENTS

#### 1. Material Staging:

Construction documents shall include an Agency approved staging area by the Project Team

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indicating on the project site plan the location where the contractor can store materials, tools, and equipment.

#### 2. Demolition:

The Design Consultant shall identify and provide the design and specifications for the identified demolition and safe removal of the identified debris while maintaining the structural integrity of the building.

## 3. Dumpster & Debris:

If a dumpster is required, the location shall be shown on the site plan in an area approved by the Client Agency. The frequency of debris removal shall be identified in the design specifications.

## C. HAZARDOUS BUILDING MATERIALS

Consultant shall survey the building 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.
- 2. Lead in accordance with N.J.A.C. 5:17, Lead Hazard Evaluation and Abatement Code.
- 3. PCB's in accordance with 40 CFR 761, Polychlorinated Biphenyls (PCBs) Manufacturing, Processing, Distribution in Commerce, and Use Prohibitions. Consultant shall engage a firm certified in the testing and analysis of materials containing PCB's.

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 XIII.B.

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

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abatement and include that amount in their fee proposal line item entitled "Hazardous Materials Abatement Design Allowance", refer to paragraph XIII.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 XIII.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.C "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.

#### D. 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.

## 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.

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

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

## E. EXISTING DOCUMENTATION

Review any 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:

https://www.nj.gov/dca/codes/codreg/ucc.shtml

#### 1. 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 XIII.A.

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

As of July 25, 2022, the DCA is only accepting digital signatures and seals issued from a third party certificate authority.

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

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## https://www.nj.gov/dca/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":

Trevor M. Dittmar, DPMC PO Box 235 Trenton, NJ 08625-0235 Trevor.Dittmar@treas.nj.gov 609-984-5529

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

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

https://www.nj.gov/dca/codes/forms/pdf\_bcpr/pr\_fees.pdf

#### 2. NJUCC 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 or DPMC released drawings and specifications, with raised seals and wet signatures shall be forwarded to the DPMC Project Manager.

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

https://www.nj.gov/dca/codes/resources/constructionpermitforms.shtml

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

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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; and Notification to Adjoining Property Owners with N.J.A.C. 5:23-2.17(c). 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 NJUCC 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:

https://www.nj.gov/dca/codes/publications/pdf\_bulletins/b\_03\_5.pdf

#### 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 NJUCC.

## 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.

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# 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, "Plan Review and Permit Fee Allowance."

The Consultant may refer to the DPMC "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.

## IX. BIDDING AND CONTRACT AWARD RESPONSIBILITIES

The Bidding and Contract Award Phase commences with receipt of the required permits, UCC plan release and verification that funding is in place for construction. The Consultant shall refer to the DPMC "Procedures for Architects and Engineers Manual", Paragraph "17. BIDDING AND CONTRACT AWARD" for all requirements for this phase 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>.

## X. CONSTRUCTION ADMINISTRATION RESPONSIBILITIES

The A/E and their sub-consultants shall, unless otherwise specified in the project specific Scope of Work, provide site administration during the construction of the project. The services required of such site administration shall include, but shall not be limited to, attend and chair the preconstruction meeting, conduct weekly field observations, attend and chair regularly scheduled biweekly job meetings, review/approve shop drawings, submittals, and respond to RFI's.

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The Consultant shall refer to the DPMC "Procedures for Architects and Engineers Manual", Paragraph "18. CONSTRUCTION PHASE" for all construction administration requirements available at

https://www.nj.gov/treasury/dpmc/Assets/Files/ProceduresforArchitectsandEngineers.pdf.

## XI. PROJECT CLOSE-OUT PHASE

The DPMC Project Manager has the full responsibility for the planning, scheduling, and execution of project close-out activities. The A/E is responsible to cooperate with the DPMC Project Manager in the planning, scheduling, and execution of project close-out activities. The Consultant shall refer to the DPMC "Procedures for Architects and Engineers Manual", Paragraph "19. PROJECT CLOSE-OUT PHASE" for all requirements 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>.

## XII. 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 applicable 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.

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PROJECT NO: P1371-00 DATE: October 3, 2025

## XIII. 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 NJUCC 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.

**NOTE:** The NJUCC 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.

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.**C and enter that amount on their fee proposal line item entitled "**Hazardous**"

PROJECT LOCATION: Fort Mott State Park, Salem County

PROJECT NO: P1371-00 DATE: October 3, 2025

**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:
  - o 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.C 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.

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.C 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.

PROJECT LOCATION: Fort Mott State Park, Salem County

**PROJECT NO: P1371-00** DATE: October 3, 2025

## XIV. 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. Gottlisb 10/07/2025 ALISON F. GØTTLIEB. PROJECT MANAGER

DPMC PROJECT PLANNING & INITIATION

**SOW APPROVED BY:** ( 10/8/2025

AMES WRIGHT, MANAGER **DATE DPMC PROJECT PLANNING & INITIATION** 

10/8/2025 **SOW APPROVED BY:** 

> JEFFREY T. ADAMS, JR., PROJECT MANAGER DATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

SOW APPROVED BY: Va 10.20.25 JANETTE M. BARNARD, DEPUTY DIRECTOR

**DATE** IV PROPERTY MGT & CONSTRUCTION

PROJECT LOCATION: Fort Mott State Park, Salem County

PROJECT NO: P1371-00 DATE: October 3, 2025

## XV. 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; and** 

PROJECT CLOSE-OUT PHASE

## XVI. EXHIBITS

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

**END OF SCOPE OF WORK** 

## Deliverables Checklist Schematic Design Phase

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

| A/E Manual |   | Required by S.O.W. |    | Previously<br>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.   | Specifications (6 Sets)                       |                    |    |                         |          |          |    |
| 13.4.16.   | Current Working Estimate/Cost Analysis in CSI |                    |    |                         |          |          |    |
|            | Format  |                    |    |                         |          |          |    |
| 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.     | S.O.W. Specific Requirements                  |                    |    |                         |          |          |    |
| Reference  |   |                    | I  |                         | <u> </u> | 1        |    |
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| This checklist shall be completed by the Design Consultant a | nd included as the cover sheet of this submission to |
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| document to the DPMC the status of all the deliverables req  | uired by the project specific Scope of Work.         |
| Consultant Signature   | <br>Date   |

## Deliverables Checklist Design Development Phase

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

|   | Required by S.O.W.  |   | y Previously<br>Submitted   |   | Enclosed   |   |
|---|---|---|---|---|--|---|
| Submission Item                               | Yes   | No  | Yes   | No  | Yes  | No  |
| A/E Statement of Site Visit                   |   |   |   |   |  |   |
| Narrative Description of Project              |   |   |   |   |  |   |
| Building Code Information Questionnaire       |   |   |   |   |  |   |
| Space Analysis                                |   |   |   |   |  |   |
| Special Features                              |   |   |   |   |  |   |
| Catalog Cuts                                  |   |   |   |   |  |   |
| Site Evaluation                               |   |   |   |   |  |   |
| Subsurface Investigation                      |   |   |   |   |  |   |
| Surveys                                       |   |   |   |   |  |   |
| Arts Inclusion                                |   |   |   |   |  |   |
| Design Rendering                              |   |   |   |   |  |   |
| Regulatory Approvals                          |   |   |   |   |  |   |
| Utility Availability                          |   |   |   |   |  |   |
| Drawings (6 Sets)                             |   |   |   |   |  |   |
| Specifications (6 Sets)                       |   |   |   |   |  |   |
| Current Working Estimate/Cost Analysis in CSI |   |   |   |   |  |   |
| Format  |   |   |   |   |  |   |
| Project Schedule                              |   |   |   |   |  |   |
| Formal Presentation                           |   |   |   |   |  |   |
| Plan Review/Scope of Work Compliance          |   |   |   |   |  |   |
|   |   |   |   |   |  |   |
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| Checklist                                     |   |   |   |   |  |   |
| S.O.W. Specific Requirements                  |   |   |   |   |  |   |
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|   | A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis  Special Features  Catalog Cuts  Site Evaluation  Subsurface Investigation  Surveys  Arts Inclusion  Design Rendering  Regulatory Approvals  Utility Availability  Drawings (6 Sets)  Specifications (6 Sets)  Current Working Estimate/Cost Analysis in CSI Format  Project Schedule  Formal Presentation  Plan Review/Scope of Work Compliance  Statement  Design development Phase Deliverables Checklist | Submission Item  A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis  Special Features  Catalog Cuts  Site Evaluation  Subsurface Investigation  Surveys  Arts Inclusion  Design Rendering  Regulatory Approvals  Utility Availability  Drawings (6 Sets)  Specifications (6 Sets)  Current Working Estimate/Cost Analysis in CSI Format  Project Schedule  Formal Presentation  Plan Review/Scope of Work Compliance Statement  Design development Phase Deliverables Checklist | Submission Item  A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis  Special Features  Catalog Cuts  Site Evaluation  Subsurface Investigation  Surveys  Arts Inclusion  Design Rendering  Regulatory Approvals  Utility Availability  Drawings (6 Sets)  Specifications (6 Sets)  Current Working Estimate/Cost Analysis in CSI Format  Project Schedule  Formal Presentation  Plan Review/Scope of Work Compliance Statement  Design development Phase Deliverables Checklist | Submission Item  Yes No Yes  A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis  Special Features  Catalog Cuts  Site Evaluation  Subsurface Investigation  Surveys  Arts Inclusion  Design Rendering  Regulatory Approvals  Utility Availability  Drawings (6 Sets)  Specifications (6 Sets)  Current Working Estimate/Cost Analysis in CSI Format  Project Schedule  Formal Presentation  Plan Review/Scope of Work Compliance Statement  Design development Phase Deliverables Checklist | Submission Item  Submission Item  Yes No Yes No Yes No A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis Special Features Catalog Cuts Site Evaluation Subsurface Investigation Surveys Arts Inclusion Design Rendering Regulatory Approvals Utility Availability Drawings (6 Sets) Specifications (6 Sets) Current Working Estimate/Cost Analysis in CSI Format Project Schedule Formal Presentation Plan Review/Scope of Work Compliance Statement Design development Phase Deliverables Checklist  No Wes No Yes No In Juiting All Pes No In | Submission Item  Submission Item  Yes  No  Yes  No  Yes  No  Yes  No  Yes  A/E Statement of Site Visit  Narrative Description of Project  Building Code Information Questionnaire  Space Analysis  Special Features  Catalog Cuts  Site Evaluation  Subsurface Investigation  Surveys  Arts Inclusion  Design Rendering  Regulatory Approvals  Utility Availability  Drawings (6 Sets)  Specifications (6 Sets)  Current Working Estimate/Cost Analysis in CSI Format  Project Schedule  Formal Presentation  Plan Review/Scope of Work Compliance Statement  Design development Phase Deliverables Checklist   Submitted  Yes  No  No  Yes  No  No  Yes  No  Yes  No  No  Yes  No  Yes  No  Yes  No  Yes  No  No  Yes  No  No  Yes  No  Yes  No  No  No  No  No  No  No  No  No  N |

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

Date

Consultant Signature

# Deliverables Checklist Final Design Phase

| A/E Name: |
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| A/E Manual          | Required by S.O.W.                                   |     | -  | Previously<br>Submitted |    | Enclosed |    |
|---------------------|--|-----|----|-------------------------|----|----------|----|
| Reference           | Submission Item                                      | 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.            | Specifications (6 Sets)                              |     |    |                         |    |          |    |
| 15.4.16.            | Current Working Estimate/Cost Analysis in CSI Format |     |    |                         |    |          |    |
| 15.4.17.            | Project Schedule                                     |     |    |                         |    |          |    |
| 15.4.18.            | Formal Presentation                                  |     |    |                         |    |          |    |
| 15.4.19.            | Plan Review/Scope of Work Compliance<br>Statement    |     |    |                         |    |          |    |
| 15.4.20.            | Final Design Phase Deliverables Checklist            |     |    |                         |    |          |    |
| S.O.W.<br>Reference | S.O.W. Specific Requirements                         |     |    |                         |    |          |    |
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| This checklist shall be completed by the Design Consultant and included as the cover sheet of this submission to |
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| document to the DPMC the status of all the deliverables required by the project specific Scope of Work.          |
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Consultant Signature

Date

## Deliverables Checklist Permit Application Phase

| A/E Manual<br>Reference |  | Required by S.O.W. |    | Previously<br>Submitted |    | Enclosed |   |
|-------------------------|--|--------------------|----|-------------------------|----|----------|---|
|                         | Submission Item  | Yes                | No | Yes                     | No | Yes      | N |
| 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 in Cl<br>Format |                    |    |                         |    |          |   |
| 16.7.                   | Project Schedule                                       |                    |    |                         |    |          |   |
| 16.8.                   | Plan Review/Scope of Work Compliance<br>Statement      |                    |    |                         |    |          |   |
| 16.9.                   | Permit Application Phase Deliverables<br>Checklist     |                    |    |                         |    |          |   |
| S.O.W.<br>Reference     | S.O.W. Specific Requirements                           | 1                  |    |                         |    |          |   |
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## Deliverables Checklist Bidding and Contract Award Phase

A/E Name: \_\_\_\_\_

| A/E Manual          |   | Required by S.O.W. |    | Previously<br>Submitted |    | Enclosed |         |
|---------------------|---|--------------------|----|-------------------------|----|----------|---------|
| 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<br>Deliverables Checklist  |                    |    |                         |    |          |         |
| S.O.W.<br>Reference | S.O.W. Specific Requirements  |                    |    |                         |    |          |         |
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|                     | hall be completed by the Design Consultant and he DPMC the status of all the deliverables require |                    |    |                         |    |          | sion to |
|                     | Consultant Signature  |                    |    | <br>Date                |    |          |         |

# **Deliverables Checklist Construction Phase**

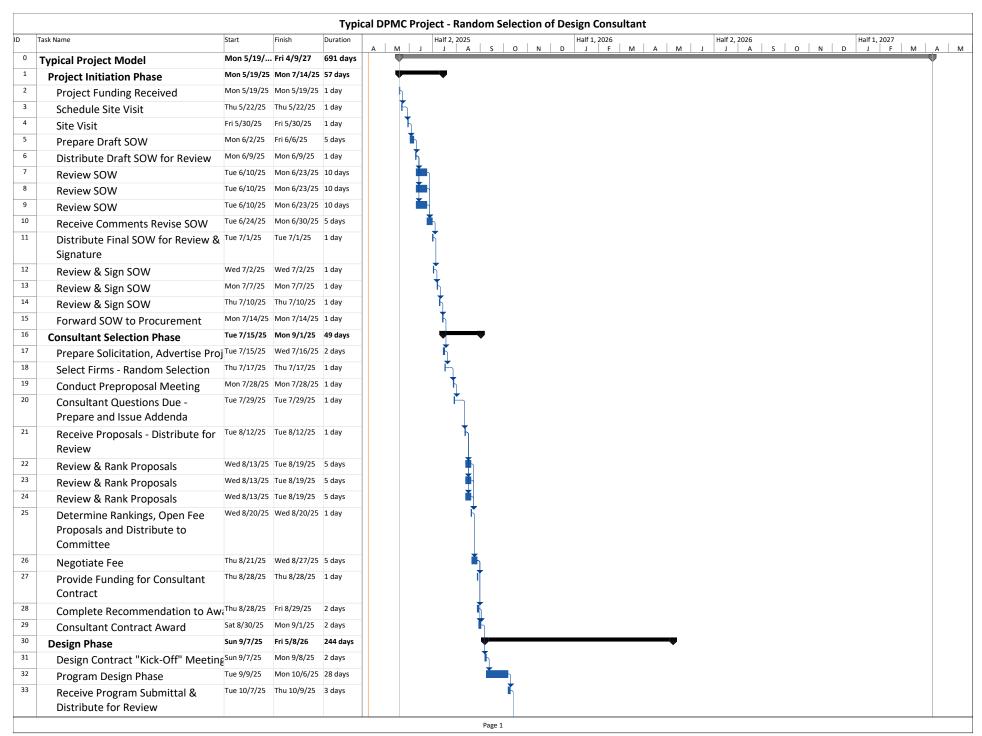
| A/E Manual<br>Reference |  | Required by S.O.W. |    | Previously<br>Submitted |    | Enclosed |    |
|-------------------------|--|--------------------|----|-------------------------|----|----------|----|
|                         | Submission Item                            | Yes                | 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.<br>Reference     | S.O.W. Specific Requirements               |                    |    |                         |    | ı        |    |
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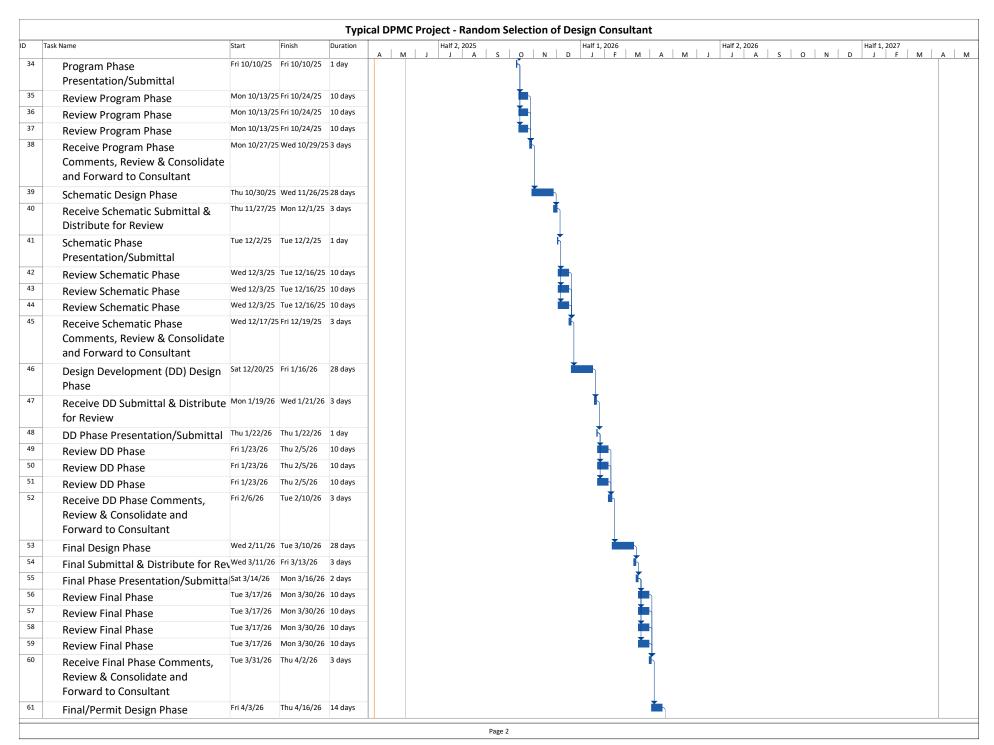
## Deliverables Checklist Project Close-Out Phase

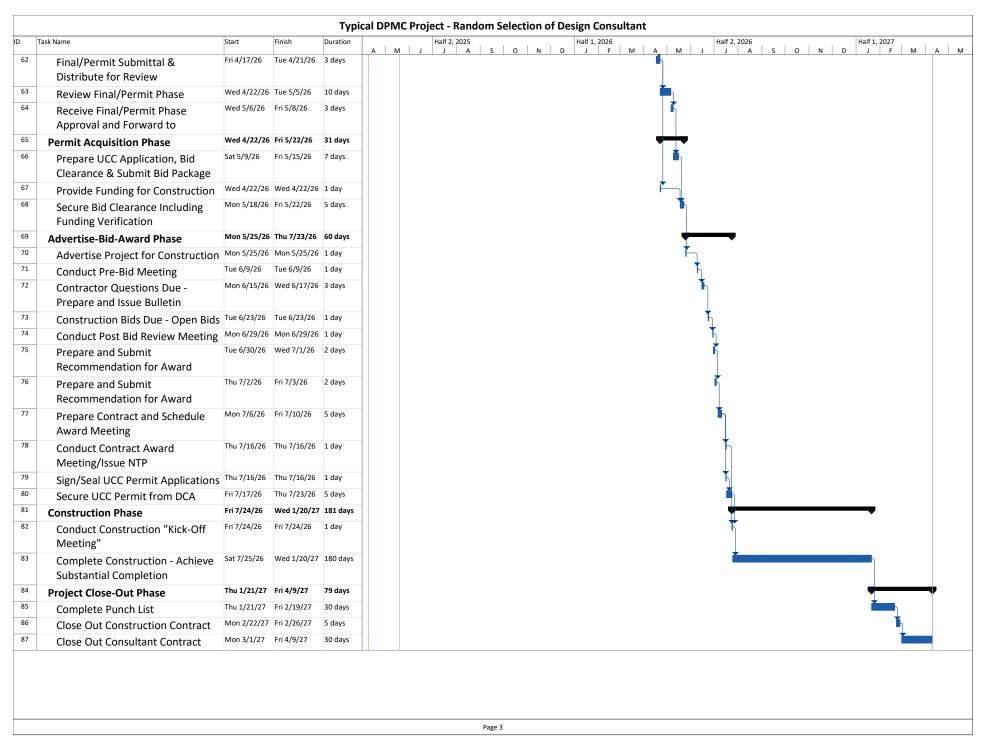
| A/E Manual<br>Reference | Submission Item                                  | Required by S.O.W. |    | Previously<br>Submitted |    | Enclosed |    |
|-------------------------|--|--------------------|----|-------------------------|----|----------|----|
|                         |  | Yes                | 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.<br>Reference     | S.O.W. Specific Requirements                     | 1                  |    |                         |    |          |    |
|                         |  |                    |    |                         |    |          |    |
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Date

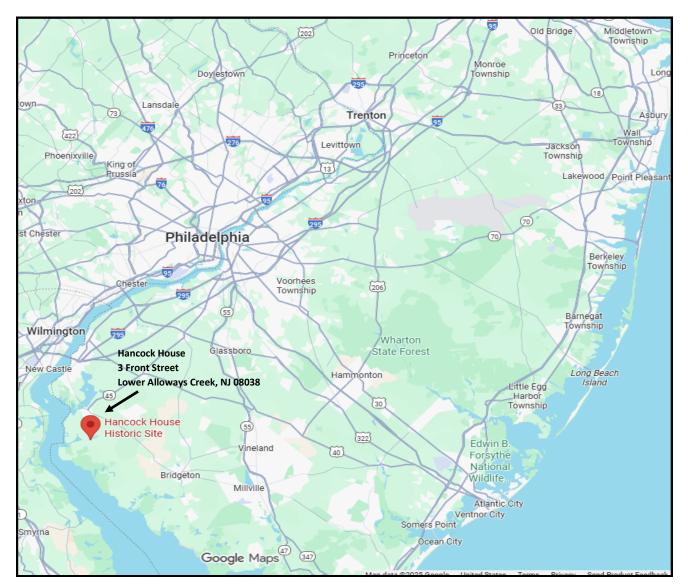
Consultant Signature





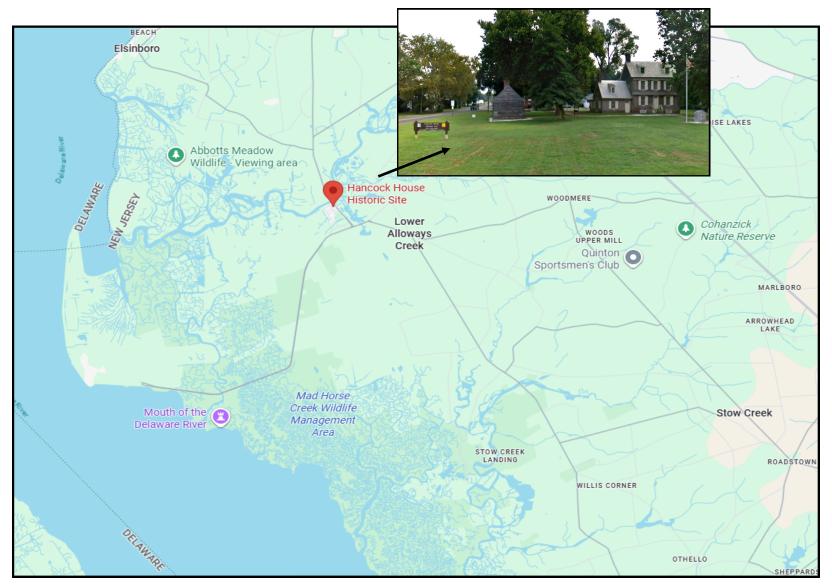






Project Site Location Map Hancock House Historic Site

**EXHIBIT 'B'** 



Project Site Location Map Hancock House Historic Site

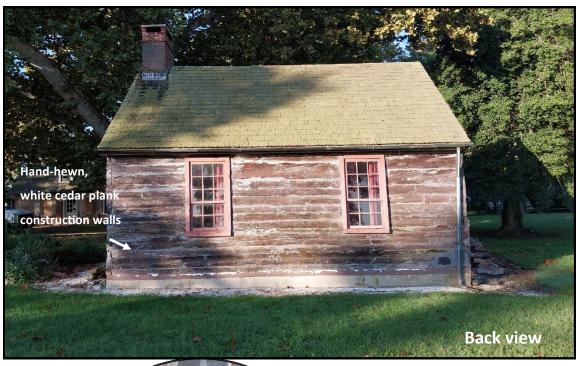
**EXHIBIT 'B'** 

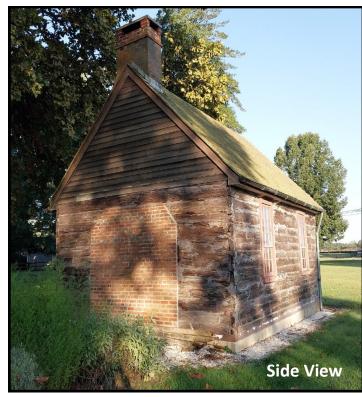


Project Site
Swedish Cabin

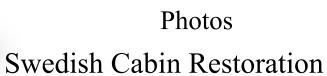
## **EXHIBIT 'B'**

**Cabin Exterior & Roof** 









**EXHIBIT 'C'** 





Cabin Interior & Lighting



Photos
Swedish Cabin Restoration
EXHIBIT 'C'