

# **SCOPE OF WORK**

## **Window and Door Repairs**

Hancock House  
Hancock's Bridge, Salem County, NJ

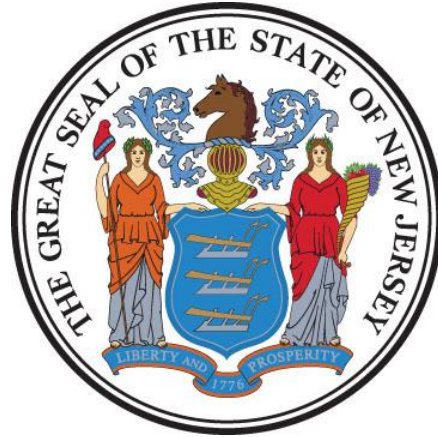
**Project No. P1309-00**

## **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: March 4, 2024**

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**PROJECT NAME: Window and Door Repairs**  
**PROJECT LOCATION: Hancock House, Salem County**  
**PROJECT NO: P1309-00**  
**DATE: March 4, 2024**

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## **I. OBJECTIVE**

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The objective of this project is to repair/replace all windows, exterior doors, and shutters of the Historic Hancock House within Fort Mott State Park located in Hancock's Bridge, Salem County.

## **II. CONSULTANT QUALIFICATIONS**

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### **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**

As well as, **any and all** other Architectural, Engineering and Specialty Disciplines necessary to complete the project as described in this Scope of Work (SOW).

## **III. PROJECT BUDGET**

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

The initial Construction Cost Estimate (CCE) for this project is \$ 150,000.

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.

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

The Current Working Estimate (CWE) for this project is \$ 254,250.

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.

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## 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.

<b>PROJECT PHASE</b>	<b>ESTIMATED DURATION (Calendar Days)</b>
<b>1. Site Access Approvals &amp; Schedule Design Kick-off Meeting</b>	<b>14</b>
<b>2. Design Development Phase</b>	<b>42</b>
• <i>Project Team &amp; DPMC Plan/Code Unit Review &amp; Comment</i>	14
<b>3. Final Design Phase</b>	<b>42</b>
• <i>Project Team &amp; DPMC Plan/Code Unit Review &amp; Approval</i>	14
<b>4. Final Design Re-Submission to Address Comments</b>	<b>7</b>
• <i>Project Team &amp; DPMC Plan/Code Unit Review &amp; Approval</i>	14
<b>5. DCA Submission Plan Review</b>	<b>30</b>
<b>6. Permit Application Phase</b>	<b>7</b>
• <i>Issue Plan Release</i>	
<b>7. Bid Phase</b>	<b>42</b>
<b>8. Award Phase</b>	<b>28</b>
<b>9. Construction Phase</b>	<b>120</b>
<b>10. Project Close Out Phase</b>	<b>30</b>

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## **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.

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

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### **A. PROJECT SITE ADDRESS**

The location of the project site is:

Hancock House Historic Site  
3 Front Street  
Hancock’s Bridge, NJ 08038

GPS Coordinates: 39.5076° N, 75.4601° 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.

#### **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](mailto:Jeffrey.Adams@dep.nj.gov)

## **VI. PROJECT DEFINITION**

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### **A. BACKGROUND**

The Hancock House is on the National Register of Historic Places and was constructed in 1734 in the Hancock's Bridge section of Lower Alloways Creek Township in Salem County. The massacre of patriot militia by British forces took place on March 21, 1778 Hancock's Bridge massacre.

An assessment conditions report for the windows, doors, and shutters was completed in 2020. In addition, the United States will commemorate the 250th anniversary of the founding of the United States July 4, 2026. There are statewide efforts and grants underway to restore the structure for the nation's semiquincentennial year.

### **B. FUNCTIONAL DESCRIPTION OF THE BUILDING**

The Hancock House is a two-story patterned brick structure with simple that reflects the building's architecture of the Quaker's English Homeland. The building was acquired by the State of New Jersey in 1931 and is now operational and managed as a museum by the Department of Environmental Protection, DEP. The historical site holds group tours and provides events and programs to the public.

The current conditions shows signs of significant rotting millwork or failure of corner joints with repairs needed to the exterior doors, windows and shutters. Mounted shutters show rust damage on hinge bolts. Window sashes may need replacement if the corners cannot be repaired. (see **Exhibit 'C'** Photos)

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## **VII. CONSULTANT DESIGN RESPONSIBILITIES**

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### **A. HANCOCK HOUSE DESIGN REQUIREMENTS**

#### **1. Windows, Exterior Doors, Shutters:**

The Design Consultant shall review the Hancock House Conditions Assessment Report completed in 2020 in order to provide the design, specification, bid/award and construction administration services to repair or if necessary replace the windows, exterior doors and shutters in historical era appearance at the Hancock House.

The Design Consultant shall determine the best solution to resolve the recommendations outlined within the report for all repairs. The Design Consultant shall provide the design and plans to meet the Secretary of the Interiors Standards for Historic Properties.

## **2. Contractor’s Staging, Dumpsters, Debris:**

The Contractor shall store all construction materials and any required construction equipment related to this project in an approved Agency staging area and the location, along with any required dumpsters, shall be shown on the project site plans.

Any required dumpsters shall also be noted in an approved location in the Lower Alloways Creek Township area.

The frequency of debris removal shall be identified in the design specifications. The Design consultant shall include in the contract documents that the site must be restored to pre-construction conditions after construction has been completed and approved

## **3. 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](http://www.nj.gov/dep/hpo/2protection/sr_revapp_min.pdf)

# **B. 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:

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

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

## **C. 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.

- **Hancock House Windows, Doors, and Shutters, Conditions Survey**, August 18 2020, prepared by HMR Architects

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.

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## **VIII. PERMITS & APPROVALS**

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### **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/codereg/>

## **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](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](mailto: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](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 sub-code 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.

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](http://www.state.nj.us/dca/divisions/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 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**

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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: <http://www.njcleanenergy.com> 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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## **X. ALLOWANCES**

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### **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.

**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.

**PROJECT NAME:** Window and Door Repairs  
**PROJECT LOCATION:** Hancock House, Salem County  
**PROJECT NO:** P1309-00  
**DATE:** March 4, 2024

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## **XI. SOW SIGNATURE APPROVAL SHEET**

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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* 3/4/2024  
ALISON F. GOTTLIEB, PROJECT MANAGER DATE  
DPMC PROJECT PLANNING & INITIATION

**SOW APPROVED BY:** *James Wright* 3/4/2024  
JAMES WRIGHT, MANAGER DATE  
DPMC PROJECT PLANNING & INITIATION

**SOW APPROVED BY:** *Jeffrey T. Adams, Jr.* 3/4/2024  
JEFFREY T. ADAMS, JR., PROJECT MANAGER DATE  
DEPARTMENT OF ENVIRONMENTAL PROTECTION

**SOW APPROVED BY:** *Christopher Geary* 4/11/24  
CHRISTOPHER GEARY, ASST. DEPUTY DIRECTOR DATE  
DIV PROPERTY MGT & CONSTRUCTION

## **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 <https://www.nj.gov/treasury/dpmc/Assets/Files/ProceduresforArchitectsandEngineers.pdf> 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:

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

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## **XIII. EXHIBITS**

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

**END OF SCOPE OF WORK**



### Deliverables Checklist Design Development Phase

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
		Yes	No	Yes	No	Yes	No
14.4.1.	A/E Statement of Site Visit	X					
14.4.2.	Narrative Description of Project	X					
14.4.3.	Building Code Information Questionnaire	X					
14.4.4.	Space Analysis	X					
14.4.5.	Special Features	X					
14.4.6.	Catalog Cuts	X					
14.4.7.	Site Evaluation	X					
14.4.8.	Subsurface Investigation	X					
14.4.9.	Surveys	X					
14.4.10.	Arts Inclusion	X					
14.4.11.	Design Rendering	X					
14.4.12.	Regulatory Approvals	X					
14.4.13.	Utility Availability	X					
14.4.14.	Drawings (6 Sets)	X					
14.4.15.	Outline Specifications (6 Sets)	X					
14.4.16.	Current Working Estimate/Cost Analysis	X					
14.4.17.	Project Schedule	X					
14.4.18.	Formal Presentation	X					
14.4.19.	Plan Review/Scope of Work Compliance Statement	X					
14.4.20.	Design development Phase Deliverables Checklist	X					
<b>S.O.W. Reference</b>	<b>S.O.W. Specific Requirements</b>						

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.

\_\_\_\_\_  
Consultant Signature

\_\_\_\_\_  
Date

**Deliverables Checklist  
Final Design Phase**

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
		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						
<b>S.O.W. Reference</b>	<b>S.O.W. Specific Requirements</b>						

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.

\_\_\_\_\_ Consultant Signature

\_\_\_\_\_ Date

## Deliverables Checklist Permit Application Phase

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
		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						

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

\_\_\_\_\_  
Consultant Signature

\_\_\_\_\_  
Date

## Deliverables Checklist Bidding and Contract Award Phase

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
		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						
<b>S.O.W. Reference</b>	<b>S.O.W. Specific Requirements</b>						

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.

\_\_\_\_\_  
Consultant Signature

\_\_\_\_\_  
Date

## Deliverables Checklist Construction Phase

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously Submitted		Enclosed	
		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						
<b>S.O.W. Reference</b>	<b>S.O.W. Specific Requirements</b>						

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.

\_\_\_\_\_ Consultant Signature

\_\_\_\_\_ Date

**Deliverables Checklist  
Project Close-Out Phase**

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

A/E Manual Reference	Submission Item	Required by S.O.W.		Previously 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						
<b>S.O.W. Reference</b>	<b>S.O.W. Specific Requirements</b>						

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.

\_\_\_\_\_  
Consultant Signature

\_\_\_\_\_  
Date

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.

<u>CODE</u>	<u>DESCRIPTION</u>	<u>REPORTS TO ASSOCIATE DIRECTOR OF:</u>
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'

Activity ID	Description	Respon	Weeks
<b>&lt;PROJ&gt;</b>			
<b>Design</b>			
CV3001	Schedule/Conduct Pre-design/Project Kick-Off Mtg.	CM	
CV3020	Prepare Program Phase Submittal	AE	
CV3021	Distribute Program Submittal for Review	CM	
CV3027	Prepare & Submit Project Cost Analysis (DPMC-38)	CM	
CV3022	Review & Approve Program Submittal	CA	
CV3023	Review & Approve Program Submittal	PR	
CV3024	Review & Approve Program Submittal	CM	
CV3025	Consolidate & Return Program Submittal Comments	CM	
CV3030	Prepare Schematic Phase Submittal	AE	
CV3031	Distribute Schematic Submittal for Review	CM	
CV3037	Prepare & Submit Project Cost Analysis (DPMC-38)	CM	
CV3032	Review & Approve Schematic Submittal	CA	
CV3033	Review & Approve Schematic Submittal	PR	
CV3034	Review & Approve Schematic Submittal	CM	
CV3035	Consolidate & Return Schematic Submittal Comment	CM	
CV3040	Prepare Design Development Phase Submittal	AE	
CV3041	Distribute D. D. Submittal for Review	CM	
CV3047	Prepare & Submit Project Cost Analysis (DPMC-38)	CM	
CV3042	Review & Approve Design Development Submittal	CA	
CV3043	Review & Approve Design Development Submittal	PR	
CV3044	Review & Approve Design Development Submittal	CM	
CV3045	Consolidate & Return D.D. Submittal Comments	CM	
CV3050	Prepare Final Design Phase Submittal	AE	
CV2001	Distribute Final Design Submittal for Review	CM	
CV2002	Review & Approve Final Design Submittal	CA	
CV3053	Review & Approve Final Design Submittal	PR	
CV3054	Review Final Design Submittal for Constructability	OCS	

**NOTE:**  
Refer to section "IV Project Schedule" of the  
Scope of Work for contract phase durations.

DBCA - TEST

Bureau of Design & Construction Services

Sheet 1 of 3

**EXHIBIT 'A'**

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Activity ID	Description	Respn	Weeks
CV2055	Review & Approve Final Design Submittal	CM	
CV2056	Consolidate & Return Final Design Comments	CM	
CV3060	Prepare & Submit Permit Application Documents	AE	
CV3068	Prepare & Submit Bidding Cost Analysis (DPMC-38)	CM	
<b>Plan Review-Permit Acquisition</b>			
CV4001	Review Constr. Documents & Secure UCC Permit	PR	
CV4010	Provide Funding for Construction Contracts	CA	
CV4020	Secure Bid Clearance	CM	
<b>Advertise-Bid-Award</b>			
CV5001	Advertise Project & Bid Construction Contracts	CP	
CV5010	Open Construction Bids	CP	
CV5011	Evaluate Bids & Prep. Recommendation for Award	CM	
CV5012	Evaluate Bids & Prep. Recommendation for Award	AE	
CV5014	Complete Recommendation for Award	CP	
CV5020	Award Construction Contracts/Issue NTP	CP	
<b>Construction</b>			
CV6000	Project Construction Start/Issue NTP	CM	
CV6001	Contract Start/Contract Work (25%) Complete	CON	
CV6002	Preconstruction Meeting	CM	
CV6003	Begin Preconstruction Submittals	CON	
CV6004	Longest Lead Procurement Item Ordered	CON	
CV6005	Lead Time for Longest Lead Procurement Item	CON	
CV6006	Prepare & Submit Shop Drawings	CON	
CV6007	Complete Construction Submittals	CON	
CV6011	Roughing Work Start	CON	
CV6012	Perform Roughing Work	CON	
CV6010	Contract Work (50%+) Complete	CON	
CV6013	Longest Lead Procurement Item Delivered	CON	
CV6020	Contract Work (75%) Complete	CON	

DRCA - TEST

Bureau of Design & Construction Services

EXHIBIT 'A'

Sheet 2 of 3

**NOTE:**  
Refer to section "IV Project Schedule" of the Scope of Work for contract phase durations.  
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Activity ID	Description	Respn	Weeks
CV6014	Roughing Work Complete	CON	
CV6021	Interior Finishes Start	CON	
CV6022	Install Interior Finishes	CON	
CV6030	Contract Work to Substantial Completion	CON	
CV6031	Substantial Completion Declared	CM	
CV6075	Complete Deferred Punch List/Seasonal Activities	CON	
CV6079	Project Construction Complete	CM	
CV6080	Close Out Construction Contracts	CM	
CV6089	Construction Contracts Complete	CM	
CV6090	Close Out A/E Contract	CM	
CV6092	Project Completion Declared	CM	

DBCA - TEST

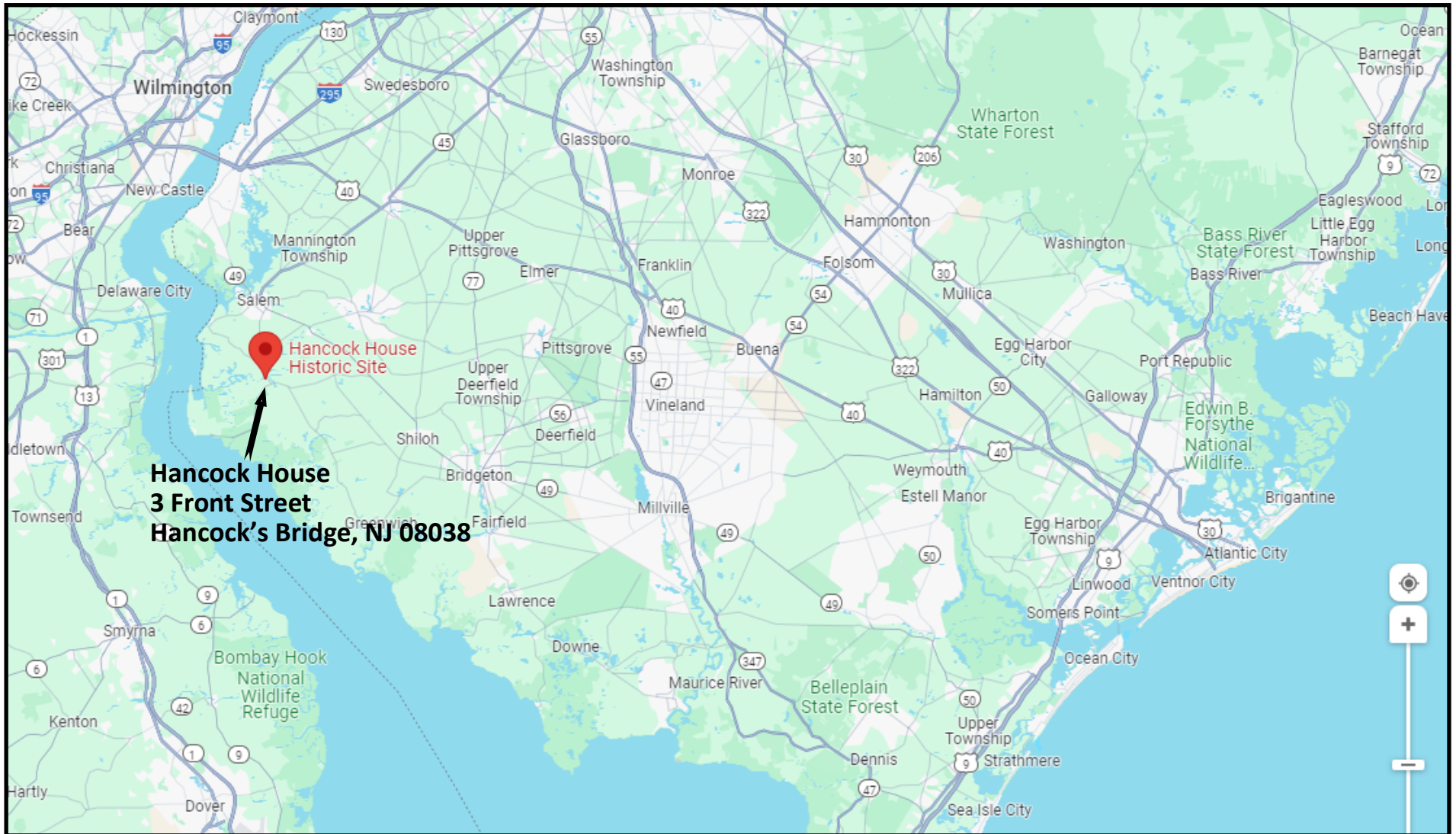
Sheet 3 of 3

Bureau of Design & Construction Services

**EXHIBIT 'A'**

**NOTE:**  
Refer to section "IV Project Schedule" of the  
Scope of Work for contract phase durations.

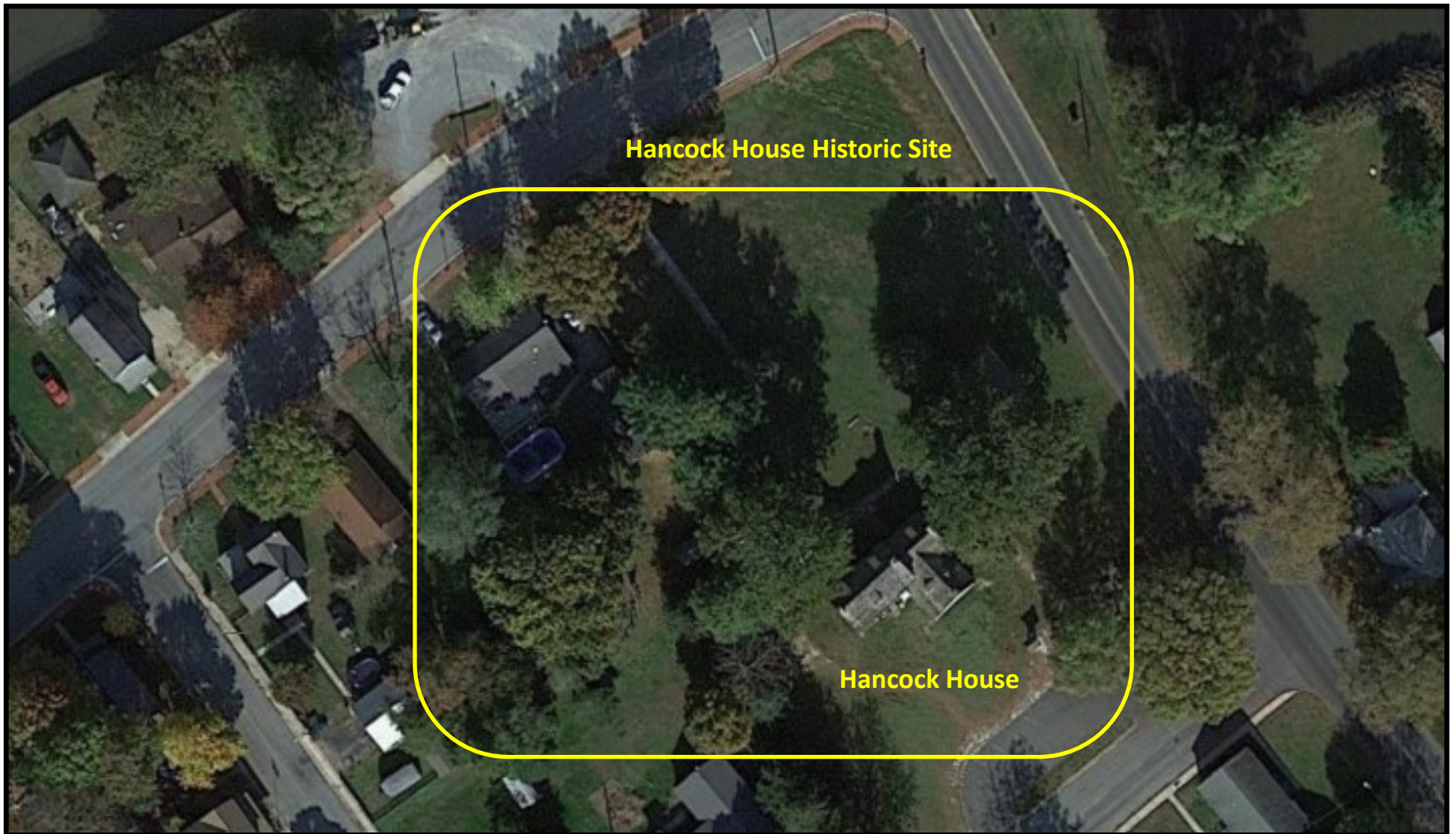
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## Project Site Location Map

Hancock House

**EXHIBIT 'B'**



Project Site

The Hancock House Historic Site

**EXHIBIT 'B'**



Project Site  
Hancock House Historic Site  
**EXHIBIT 'B'**



Photos  
Hancock House  
**EXHIBIT 'C'**



Window  
Sash



Dormer Window



Hinge Bolts

Shutters

Photos

Hancock House - Windows & Shutters

**EXHIBIT 'C'**



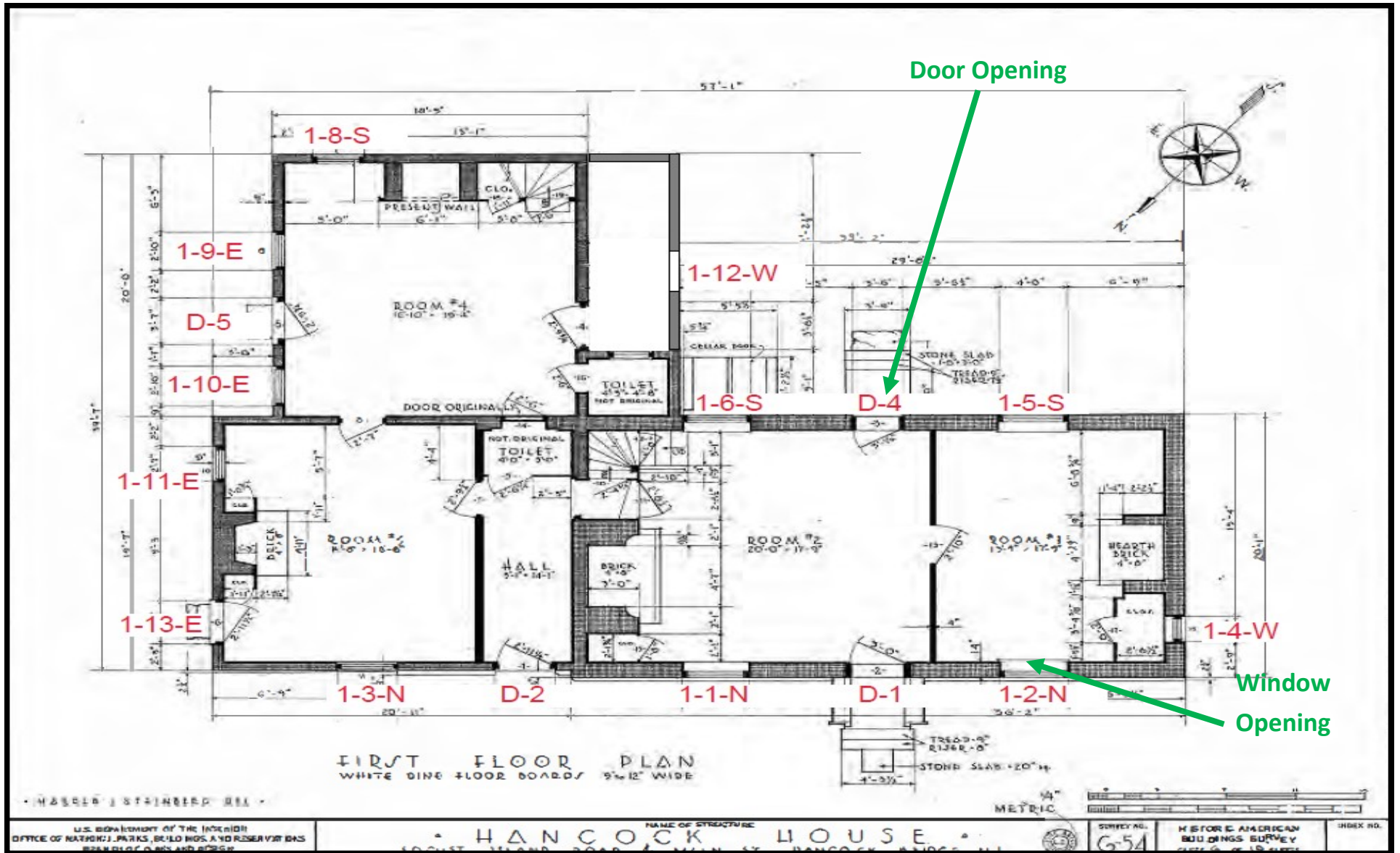
**Exterior Door**

Photos

Hancock House - Exterior Doors

**EXHIBIT 'C'**





Project Site

Hancock House - 1<sup>st</sup> Floor Plan & Openings

**EXHIBIT 'D'**