Prospectus Number: Congressional District: PNY-0131-NY20

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FY 2020 Project Summary

The General Services Administration (GSA) proposes Phase I construction and Phase II design of a two-phase repair and alteration project to address building deficiencies at the Alexander Hamilton U.S. Custom House, a National Historic Landmark located at I Bowling Green, New York, New York. The proposed two-phase project will ensure the long-term occupancy for Federal agencies by providing a safe and reliable work environment. Phase I of the proposed project will remediate water infiltration in the basement and sub-basement levels to prevent further damage to the building. The Phase II work will include replacing the skylight, replacing the exterior windows with blast windows, and repairing the laylight. A prospectus for the funds for the construction and management and inspection (M&I) for Phase II will be submitted at a later time.

FY 2020 House Committee Approval Requested

(Additional Phase I Construction and M&I, Phase II Design, Construction and M&I)......\$60,704,000¹

FY 2020 Senate Committee Approval Requested

This prospectus amends Prospectus No. PNY-0131-NY18, and requests approvals needed for both Phases I and II of this two-phase repair and alteration project.

FY 2020 Committee Appropriation Requested

¹ Prospectus No. PNY-0131-NY18 was approved by the Committee on Transportation and Infrastructure of the House of Representatives on June 27, 2018, for Phase I design cost of \$4,706,000, Phase I estimated construction cost of \$45,533,000, and Phase I M&I cost of \$3,752,000, for an estimated total project cost of \$53,991,000.

² Prospectus No. PNY-0131-NY16 was approved by the Committee on Environment and Public Works of the Senate on January 20, 2016, for Phase I and II design costs of \$5,204,000, Phase I construction costs of \$38,079,000, and Phase I M&I costs of \$3,215,000, for an estimated total project cost of \$46,498,000.

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(Additional Phase I Construction, Additional Phase I M&I, and Phase II Design) \$61,862,000³ Major Work Items

Exterior construction; interior construction; hazardous material abatement; building coordination and security

Project Budget

Design

Phase I (FY 18)		\$4,706,000
Phase II (FY 20 Request)		4,726,000
Total Design		
T		
Estimated Construction Cost (ECC)		0.00.000
Phase I (FY 20 Request)		
Phase II (TBD)		<u>44,323,000</u>
Total ECC	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$97,075,000
Management and Inspection (M&I)		
Phase I (FY 20 Request)		\$4 384 000
Phase II (TBD)		
Total M&I		38,188,000
o pro-		
Estimated Total Project Cost (ETPC))	\$114,695,000
Schedule		
	Start	End
Design (Phase I)	FY 2019	FY 2021
Construction (Phase I)	FY 2021	FY 2024
Design (Phase II)	FY 2020	FY 2022
Control of the Contro	TBD	11 2022
Construction (Phase II)	מסו	

Building

³ While GSA was unable to fund the FY 2018 repair and alteration (R&A) project within the enacted level of the President's FY 2018 Budget, GSA's FY 2018 Major R&A Spending Plan did provide \$4,706,000 for Phase I Design.

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The Alexander Hamilton U.S. Custom House, located in lower Manhattan at the beginning of Broadway and just east of Battery Park, was designed by the renowned architect Cass Gilbert and includes artwork by Daniel Chester French and Reginald Marsh. The building presents a square plan with a central rotunda and surrounding corridors. It contains 501,225 gross square feet (GSF) of space and features a heavily detailed gray granite facade and monumental sculptural elements located in front of the building. The building was listed in the National Register of Historic Places in 1972 and was designated a National Historic Landmark in 1976.

Tenant Agencies

U.S. Bankruptcy Court, Smithsonian Institution, U.S. Department of Transportation, Federal Trade Commission, U.S. Department of the Interior, U.S. Department of Homeland Security, and the National Archives and Records Administration.

Proposed Project

Phase I of the project is intended to remediate water infiltration in the basement and sub-basement levels of the building. This project will include the excavation/replacement of the sidewalk around the building to provide access to the affected areas in the sub-basement. It will involve leak mitigation for the vehicle ramp, the access hatches, the sidewalk vault, and the exterior joints, and replacement/repair of piping, as needed. The project also will involve major structural repairs to support beams and the removal of hazardous materials.

Phase II of the project consists of the replacement of all exterior windows with blast protection windows on all sides and replacement of the skylight and repair of the laylight in the rotunda. Restoration of murals in the rotunda, including architectural repair work for the entire ceiling in the rotunda, and restoration of exterior sculptures on the northern facade parapet, including the center cornice, also will be completed.

Major Work Items (Phase I)

Exterior Construction	\$25,892,000
Interior Construction	23,078,000
Hazardous Materials Abatement	379,000
Building Coordination and Security	3,403,000
Total	\$52,752,000

Justification

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Water infiltration in the sub-basement and basement levels is jeopardizing the structural integrity of the building and building systems. Water and drain piping located under the sidewalk vault are compromised. Falling debris from the overhead damaged areas poses a potential safety risk to personnel and could result in additional costly emergency work. Water infiltrating at the windows also is causing damage to the building interior and negatively affecting the building's energy efficiency.

Age and exposure to weather elements are negatively impacting the building's exterior and interior artwork. Failure to make the appropriate repairs to the building will result in further damage to this National Historic Landmark.

Summary of Energy Compliance

This project will be designed to conform to requirements of the Facilities Standards for the Public Buildings Service. GSA encourages cost-effective design opportunities to increase energy and water efficiency above the minimum performance criteria.

Prior Appropriations

Prior Appropriations					
Public Law	Fiscal Year	Amount	Purpose		
115-141 Spending Plan	2018	\$4,706,000	Phase I Design		

Prior Committee Approvals

Prior Committee Approvals				
Date	Amount	Purpose		
6/27/2018	\$53,991,000	Design, Phase I ECC and M&I		
1/20/2016	\$46,498,000	Design, Phase I ECC and M&I		
	Date 6/27/2018	Date Amount 6/27/2018 \$53,991,000		

Prior Prospectus-Level Projects in Building (past 10 years)

None

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Alternatives Considered (30-year, present value cost analysis)

There are no feasible alternatives to this project. This is a limited scope renovation and the cost of the proposed project is far less than the cost of leasing or constructing a new building.

Recommendation

ALTERATION

PNY-0131-NY20

AMENDED PROSPECTUS -ALTERATION ALEXANDER HAMILTON U.S. CUSTOM HOUSE NEW YORK, NEW YORK

Prospectus Number:

Administrator, General Services Administration