# Historic Preservation Commission Resolution No. 1091

**HEARING DATE OCTOBER 2, 2019** 

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Case No.:

2019-006384MLS

Project Address:

**1401 Howard Street** (District 6)

Eligibility:

Article 10 Landmark No. 120: Saint Joseph's Church

National Register listed property

Zoning:

RCD - Regional Commercial

Height and Bulk:

55/65-X

Block/Lot:

3517/035

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ADOPTING FINDINGS RECOMMENDING TO THE BOARD OF SUPERVISORS APPROVAL OF THE DRAFT MILLS ACT HISTORICAL PROPERTY CONTRACT, REHABILITATION PROGRAM, AND MAINTENANCE PLAN FOR 1401 HOWARD STREET.

WHEREAS, The Mills Act, California Government Code Sections 50280 et seq. ("the Mills Act") authorizes local governments to enter into contracts with owners of private historical property who assure the rehabilitation, restoration, preservation and maintenance of a qualified historical property; and

WHEREAS, In accordance with Article 1.9 (commencing with Section 439) of Chapter 3 of Part 2 of Division 1 of the California Revenue and Taxation Code, the City and County of San Francisco may provide certain property tax reductions, such as those provided for in the Mills Act; and

WHEREAS, Ordinance No. 191-96 amended the San Francisco Administrative Code by adding Chapter 71, to implement Mills Act locally; and

WHEREAS, The Planning Department has determined that the actions contemplated in this Resolution are categorically exempt from with the California Environmental Quality Act (California Public Resources Code Sections 21000 et seq.) under section 15331; and

WHEREAS, The existing building located at 1401 Howard Street is listed under Article 10 as Landmark Number 120 and listed on the National Register of Historic Places and thus qualifies as a historical property for the purposes of the Mills Act; and

WHEREAS, The Planning Department has reviewed the Mills Act Application, draft Historical Property Contract, Rehabilitation Program, and Maintenance Plan for 1401 Howard Street, which are located in

Case Docket No. 2019-006384MLS. The Planning Department recommends approval of the draft Mills Act historical property contract, rehabilitation program, and maintenance plan; and

WHEREAS, The Historic Preservation Commission (HPC) recognizes the historic building at 1401 Howard Street as an historical resource and believes the Rehabilitation Program and Maintenance Plan are appropriate for the property; and

WHEREAS, At a duly noticed public hearing held on October 2, 2019, the HPC reviewed documents, correspondence and heard oral testimony on the Mills Act Application, Historical Property Contract, Rehabilitation Program, and Maintenance Plan for 1401 Howard Street, which are located in Case Docket No. 2019-006384MLS.

THEREFORE BE IT RESOLVED that the HPC hereby recommends that the Board of Supervisors approve the draft Mills Act Historical Property Contract, including the Rehabilitation Program and Maintenance Plan for the historic building located at 1401 Howard Street, attached herein as Exhibits A and B, and fully incorporated by this reference.

**BE IT FURTHER RESOLVED** That the HPC hereby directs its Commission Secretary to transmit this Resolution, the draft Mills Act Historical Property Contract, including the Rehabilitation Program, and Maintenance Plan for 1401 Howard Street, and other pertinent materials in the case file 2019-006384MLS to the Board of Supervisors.

I hereby certify that the foregoing Resolution was ADOPTED by the Historic Preservation Commission on October 2, 2019.

Jonas P. Ionin

Commissions Secretary

AYES:

Johns, Pearlman, So, Hyland, Matsuda, Black

NOES:

None

ABSENT:

None

RECUSED:

Foley

ADOPTED:

October 2, 2019

# REHABILITATION / RESTORATION & MAINTENANCE PLAN (CONTINUED/ ATTACHMENT)

#### Exhibit A. Rehabilitation/Restoration Plan

Scope: # 1							
Building Feature: Exterio	Building Feature: Exterior Gates, Curbs, Fence, Piers, Granite Steps						
Rehab/Restoration X	Maintenance	Completed X	Proposed				
Contract year work comp	letion: 2018						
Total Cost: \$25,000.00 Source SOV #2920							
Description of work: Boo	taration and Danair of C	storior Cotoo Curbo Fon	and Diara and Cranita				

Description of work: Restoration and Repair of Exterior Gates, Curbs, Fences, Piers and Granite Steps

- The direction of the swing of all gates was reversed in the direction of egress. The gates were prepared, primed, and painted, and latch and lock sets were provided. At the two existing double gateways, the existing gates were reinstalled on new freestanding supports similar to the existing. The original hinges were retained at the original piers. The displaced sections of the piers were reset in the original locations and grouted. The cement plaster parge was repaired as required to match the original.
- The iron fence was prepared, primed, and painted. The gaps and voids were filled with mortar at the base and pier attachments. Where the fence is set into the curb and is corroded, the metal was repaired, painted, and set into lead or sealant as required to prevent future damage to the fence or curb.
- The cement plaster parge on the piers was cleaned and graffiti was removed or painted over. The cement plaster parge was repaired to match the existing adjacent color and texture as required.
- Existing joints were raked out and the granite steps were cleared of debris. Joints were
  repaired with mortar. Algae, moss, and other biological growth was removed. Soil and paint
  spatters were removed. New code-required bronze handrails were installed.

Caana, # 0						
Scope: # 2						
Building Feature: Exterior Paint and Stucco Repair						
Rehab/Restoration	X	Maintenance	Completed X	Proposed		
Contract year work completion: 2018 Phase 1, Phase 2 scheduled for 2026						
Total Cost: \$146,950.	Source	SOV #9900 (ha	alf), \$293850/2=\$146,950.			

Description of work: Façade Restoration and Full Repainting

- The existing stucco was analyzed to determine if it was lime or Portland cement-based.
   These tests were performed by an architectural conservator.
- Staining and soiling was removed by the gentlest means possible, this included light brushing and water washing, and cleaning with a commercial agent.
- Areas of significant hairline cracking were repaired based on analysis to determine the root cause of the condition. Investigation included testing for underlying detachment of the stucco layer, moisture intrusion, structural movement, or other causes.
- Climbing vegetation such as ivy was removed.
- Spalls and cracks through cement plaster were repaired. The cracks were routed and patched to match the existing adjacent texture, profile, and appearance.
- The existing deteriorated or detached cement plaster was removed. Graffiti and stains were removed.
- Unsound paint was removed and coated with a new breathable paint coating.

May 31, 2019 Page & Turnbull, Inc.

Scope: # 3
Building Feature: Exterior \_ Sheet Metal Elements, including domes on towers, column capitals, decorative moldings, gutters and down spouts.

Rehab/Restoration X Maintenance Completed X Proposed

Contract year work completion: 2018

Total Cost: \$424,323. Source SOV #7600 = \$434,323

Description of work: Repair and Restoration of Exterior Sheet Metal Elements

- Peeling or blistering paint was scraped or sanded.
- Corrosion was removed with hand scrapers or a wire brush.
- For panels with heavy corrosion and resulting perforation of the sheet metal unit, there were three options, dependent on severity and size:
  - 1. Corroded panels were removed and the unit was replaced with a new piece of sheet metal cut to the appropriate dimension and profile,
  - 2. The corroded area was cut out of existing sheet metal, a new piece was brazewelded and the joint was ground flat; or
  - 3. The corroded area was cut out of existing sheet metal and steel-filled epoxy compound was installed to patch small holes.
- All exposed metal was painted with a rust-inhibiting primer and two coats of colorappropriate outdoor paint.
- Missing elements were replaced to maintain visual consistency.

Scope: # 4					
Building Feature: Exterior _	Wood-sash Windows and	Steel Tracery			
Rehab/Restoration X	Maintenance	Completed 2	X	Proposed	
Contract year work complet	tion: 2018				
Total Cost: \$366,443. Sour	ce SOV #6150 and # 8050	for \$96,867 a	nd \$2	69,576 = 366,443	

Description of Work: Repair, Restoration and Replacement of Windows

- A detailed conditions assessment of windows at St. Joseph's Church was conducted to determine the extent of deterioration and appropriate treatments at each window. This included careful inspection and documentation of each window frame and its conditions, and other non-invasive diagnostic tests.
- Repair of the window frames attempted to retain as much original material as possible, while providing adequate moisture protection for the building, and included paint removal, splicing of new wood elements in areas of severe deterioration, and replacement of all glazing compound.
- The wood frames were prepared and painted, all the existing ribbed glass that could be preserved was reused. Ribbed glass that matched the original was installed in selected locations.

Scope: # 5			
Building Feature: Exterior _ Stained Glass Windo	ws		
Rehab/Restoration X Maintenance	Completed X	Proposed	
Contract year work completion: 2018			
Total Cost: \$81,260,00 Source SOV #8070			

Description of work: Repair and Restoration of Stained Glass Windows

- Documentation and restoration of the windows was performed by a professional conservator. Restoration included removal, transport, restoration, and reinstallation of the stained glass.
- The wood and steel armatures remaining from the previous stained glass window installation were prepared and painted.
- The remaining stained glass in the south wall of the kitchen was removed, salvaged, and reinstalled in the office on the first floor.

April, 2019 2 Page & Turnbull, Inc.

Scope: # 6							
Building Feature: Exterior Skylight							
Rehab/Restoration X	Maintenance	Completed X	Proposed				
Contract year work comple	Contract year work completion: 2018						
Total Cost: \$39,010.00 Source SOV #8080							
Description of work: Repai	r and Restoration of Ext	terior Skylight					
<ul><li>The steel skylight</li></ul>	remained in place and v	vas repaired and cleane	d.				

 New tempered glazing and sealant was installed, and all work and flashing details were coordinated with the roof strengthening and re-roofing work.

Scope: #7			
Building Feature: Interio	or Structural Steel for Seisn	mic	
Rehab/Restoration	Maintenance	Completed X	Proposed
Contract year work com	pletion: 2018		
Total Cost: \$571,841 S	ource SOV 8 items #5050	, 5070 and 5120	
Description of work: Se	ismic Strengthening		
<ul> <li>Steel was fabric</li> </ul>	cated and installed for seis	mic strengthening.	

Scope: # 8 Building Feature: Interior I	Decorative Plaster			
Rehab/Restoration X	Maintenance	Completed X	Proposed	
Contract year work comple	etion: 2018	•		
Total Cost: \$1 350 577 00	Source SOV #9050	\$1 350 577		

Description of work: Repair and Restoration of Interior Decorative Plaster

- Detached or cracked plaster elements were repaired, if in otherwise sound condition, with an injected epoxy or gypsum-based grout. Testing was conducted to determine the most effective adhesive.
- Non-historic wood veneer was removed so that plaster at the base of the wall could be restored and painted.
- Further testing of the plaster was conducted to determine the extent of deterioration. This
  determined the treatment method: patching and reshaping damaged elements when
  possible, or replacement in kind.

Scope: # 9 Building Feature: Interior W	oodwork, Doors and	Finish Hardware			
Rehab/Restoration X	Maintenance	Completed X	Proposed		
Contract year work completion: 2018					
Total Cost: \$269,000.00 Sc	ource SOV #8200				

Description of work: Repair and Restoration of Interior Woodwork, Doors and Finish Hardware

- Soiling was cleaned with the gentlest means possible, using a soft bristle brush to remove loose dust and a damp cloth for tenacious soiling.
- Blistered varnish was treated with the gentlest means possible in order to preserve the
  existing finish. Treatments included lightly scraping blistered areas of varnish and spottreating with fine steel wool or cotton, alcohol and a compatible varnish or shellac.
- White stains were tested to determine the cause Paint and guano were removed mechanically with a scraper so as not to damage the existing wood finish.
- Where required by the level of damage, select areas of woodwork were refinished to match the original.

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- Wood was replaced where missing to match the original.
- At exterior doors, deteriorated wood was repaired with wood Dutchman and matched the
  original species, grade, grain, and profile. The exterior surface was prepped and painted.
  The interior was cleaned and touched up or refinished to match the original stain or clear
  coat.
- Door hardware was replaced or repaired to match existing and to meet current code.

Scope: # 10
Building Feature: Interior Marble Wainscoting and Tiles
Rehab/Restoration X Maintenance Completed X Proposed
Contract year work completion: 2018
Total Cost: \$5,000.00 Source From KFI (3/28/19 email)

Description of work: Restoration of Interior Marble

- Tape residue and soiling was removed with a gentle stone cleaner. Mock-ups were conducted to determine the most effective product.
- Vinyl tiles and mastic were removed in the vestibule without causing damage to underlying marble, which was cleaned with a gentle stone cleaner to remove staining and adhesive.
   Mockups were conducted to determine the most effective product.
- Vinyl tiles and mastic were removed from the vestibule floor and cleaned using the gentlest means possible.
- The marble floors were polished to restore luster

Scope: # 11 Building Feature: Interior Nav	a Floor Concrete		
Rehab/Restoration X	Maintenance	Completed X	Proposed
		Completed A	Fioposeu
Contract year work completio			
Total Cost: \$207,357 Source		)50, #2250, #2300 and Kl	FI, \$30,000 \$7,500
\$79,847 \$45,410 and \$44,6	00		

#### Description of work:

- The existing (non historic) slab was removed
- Soil was excavated and the surrounding soil was underpinned.

Tower walls reinforced in concrete and covered in plaster.

- New foundations, with piers and grade beams were installed
- New stage over the grade beams was installed in the apse.

Scope: # 12				
<b>Building Feature</b>	Interior To	wer Floor Concrete		
Rehab/Restoration	on X	Maintenance	Completed X	Proposed
Contract year wo	rk completi	on: 2018		
Total Cost: \$573	,000.00 <b>So</b> ı	urce SOV #2450 and	#2460 and KFI	
Description of wo	rk:			
<ul><li>The con-</li></ul>	rete sloped	d floor was replaced w	ith a new flat structural	concrete slab.
<ul><li>New mid</li></ul>	ropile found	dations were installed	in the towers.	
<ul><li>The top</li></ul>	10 feet of th	e micro piles were cas	sed in concrete.	

Scope: # 13 Building Feature: Exteri	or Lighting				
Rehab/Restoration	Maintenance	Completed X	Proposed		
Contract year work com	Contract year work completion: 2018				

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Total Cost: \$92,625.00 Source SOV #16080

Description of work:

- The missing original fixtures on the main entry façade were replicated based on historic documentation.
- Building façade lighting was replaced with LED fixtures to save energy.

Scope: # 14
Building Feature: Interior Lighting
Rehab/Restoration X Maintenance Completed X Proposed
Contract year work completion: 2018
Total Cost: \$135,281.00 Source SOV #16070
Description of work: Repair, Restoration and Replacement in kind of historic light fixtures:

The historic light fixtures were cleaned and relamped.
The missing fixtures in the main sanctuary were replicated.

Scope: # 15					
Building Feature: Roof	/ Built-up Roof				
Rehab/Restoration	X Maintenance	Completed X	Proposed		
Contract year work con	npletion: 2018				
Total Cost: \$28,110.00 Source SOV #7500					
Description of work:					
<ul> <li>Existing built-up roofing was removed at the lower roofs.</li> </ul>					
<ul> <li>New built-up ro</li> </ul>	oofing was installed over ne	ew structural decking.			

Scope: # 16 Building Feature: Roof / Sla	te Roof			
Rehab/Restoration X	Maintenance	Completed X	Proposed	
Contract year work completion: 2018				
Total Cost: \$258,950.00 Source SOV #7300				

### Description of work:

- Existing slate roof tile was removed at the main roof and portals, salvaged, and reinstalled to allow access for structural stabilization of the roof structure.
- Deteriorated and broken tiles were replaced with salvaged stock or new tile to match the existing.
- New felt underlayment and galvanized flashing was installed.

Scope: # 17					
Building Feature: Interior Painting					
Rehab/Restoration	<b>K</b> Maintenance	Completed X	Proposed		
Contract year work completion: 2018 Phase 1, Phase 2 scheduled for 2026					
Total Cost: \$146,950.00 Source SOV #9900 (half), \$293850/2=\$146,950					
Description of work:					
Tested bottom layer of paint to find original colors					

- Tested bottom layer of paint to find original colors.
- Interior plaster was painted, interior wood was refinished, and window mullions were repainted.
- Lead paint was abated.

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Scope: # 18				
Building Feature: Roof / Sheet Metal Dome and Sheet Metal Crosses				
Rehab/Restoration X Maintenance Completed X Proposed				
Contract year work completion: 2018				
Total Cost: \$60,000.00 Source SOV #9950				
Description of work:				
<ul> <li>Gold leaf was reapplied to the domes and crosses.</li> </ul>				
0 "40				
Scope: # 19				
Building Feature: ADA Upgrades _ Exterior Ramp				
Rehab/Restoration X Maintenance Completed X Proposed				
Contract year work completion: 2018  Total Cost: 12,000.00 Conversation with contractor				
Description of work:				
Ramp provided at transept.				
Auto operator provided at existing door.				
Acto operator provided at existing abor.				
Scope: # 20				
Building Feature: Interior Painting				
Rehab/Restoration X Maintenance Completed Proposed X				
Contract year work completion: 2026				
Total Cost: \$50,000.00 See Source SOV #9900				
Description of work:				
<ul> <li>Partial repainting of interior walls.</li> </ul>				
Scope: # 21				
Building Feature: Exterior Painting of Cement Plaster				
Rehab/Restoration X Maintenance Completed Proposed X				
Contract year work completion: 2026				
Total Cost: \$241,065.00 (Exterior painting costs in 2018 escalated 5%/yr for 8 years)				
<ul> <li>Repaint exterior, repair any new cracks. All repair work will be done with compatible</li> </ul>				
materials and in accordance with the Secretary of the Interior's Standards.				

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X

Proposed

## Exhibit B Maintenance Plan

Scope: # 1

Building Feature: Site\_Landscape

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2028 and every 10 years thereafter

Total Cost: \$120,000.00 (\$1,000/month x 12mo x 10 yrs)

Description of work: Washing of sidewalks and granite entry steps. Granite steps will be cleaned using the gentlest means possible as recommended in NPS Preservation Brief No. 1: Assessing Cleaning and Water-Repellent Treatments for Historic Masonry Buildings. All work will be performed in conformance with the Secretary of the Interior Standards.

Scope: # 2
Building Feature: Exterior\_Stucco

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2019 and annually thereafter

Total Cost: \$40,000 (maintenance of 4,000/yr x10yrs)

Description of work: Regular repainting of exterior stucco as needed to address graffiti. Perform visual inspection annually for signs of blistering or peeling paint.

Scope: # 3
Building Feature: Roof

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2019 and annually thereafter

Total Cost: \$30,000.00 (maintenance of \$3,000 x 10yrs)

Description of work: Inspect the slate roof for loose or broken tiles and replace as needed. Inspect and repair caulking and flashing. Clear drains, overflow drains and scuppers. Remove birds nests and discourage roosting.

Scope: # 4
Building Feature: Exterior Sheet Metal Elements, including domes on towers, column capitals, decorative moldings, gutters and down spouts.

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2019 and annually thereafter

Total Cost: \$12,000.00 (\$1200 per year)

Description of work: Perform visual inspection annually for rust, holes and signs of water where it shouldn't be. Clean gutters, replace screens, check down spouts and clean drains. Repair damaged pieces to match existing using appropriate materials and methods. All repairs will be performed in

pieces to match existing using appropriate materials and methods. All repairs will be performed in conformance with the Secretary of the Interior Standards.

Scope: # 5
Building Feature: Exterior Wood-sash Windows and Steel Tracery.

Rehab/Restoration Maintenance X Completed Contract year work completion: 2019 and annually thereafter.

Total Cost: \$10,000.00 (\$1000 per year)

Description of work: Perform visual inspection annually for signs of caulking failure, check operable windows, window locks and replace any cracked or broken glass in kind. All window repairs will be performed in accordance with the Secretary of the Interior Standards.

Scope: # 6					
Building Feature: Exterior Skylight					
Rehab/Restoration	Maintenance X	Completed	Proposed X		
Contract year work completion: 2019 and annually thereafter					
Total Cost: \$5,000.00 (\$500 per year)					
Description of work: Perform visual inspection annually for signs of caulking failure, condensation					
problems that might compromise structure of skylight and replace any cracked or broken glass in					
kind. All repairs will be performed in conformance with the Secretary of the Interior Standards.					

Building Feature: Exterior Stained Glass Windows  Rehab/Restoration Maintenance X Completed Proposed X  Contract year work completion: 2019 and annually thereafter  Total Cost: \$16,000.00 (\$1600 per year)  Description of work: Inspect stained glass and replace any cracked or missing pieces with glass that					
Contract year work completion: 2019 and annually thereafter Total Cost: \$16,000.00 (\$1600 per year)					
Total Cost: \$16,000.00 (\$1600 per year)					
Description of work: Inspect stained glass and replace any cracked or missing pieces with glass that					
Description of work: Inspect stained glass and replace any cracked or missing pieces with glass that matches original glass in color and texture. Inspect and repair lead cames.  All work will be performed in conformance with the Secretary of the Interior's Standards and in accordance with NPS Preservation Brief No. 33: The Preservation and Repair of Historic Stained and Leaded Glass					

Scope: #8					
Building Feature: Exterior Wood Doors					
Rehab/Restoration	Maintenance	<u>X</u>	Completed	Proposed X	
Contract year work completion: 2019 and annually thereafter					
Total Cost: \$7,900.00 (\$790 per year)					
Description of work: The face of the wood doors have extreme exposure to rain and sun. They					
suffered significant deterioration in the past. They need regular cleaning and regular refinishing. All					
work will be performed in	conformance with t	he Se	cretary of the Interior	's Standards	

Scope: #9					
Building Feature: Interior	or Decorative Plaster				
Rehab/Restoration	Maintenance 2	<b>K</b> Completed	Proposed	X	
Contract year work completion: 2019 and every 10 years thereafter					
Total Cost: \$20,000.00 (\$2000 per year)					
Description of work: The existing plaster was previously damaged when water got into the attic and					
behind the decorative plaster ceiling. Problems on the surface appeared only after considerable					
damage was done inside the concealed spaces, therefore there will be visual inspections annually					
must look inside the attic for signs of water damage and make needed repairs.					
All work will be performed in conformance with the Secretary of the Interior's Standards and in					
accordance with NPS Preservation Brief No. 23: Preserving Historic Ornamental Plaster.					

Scope: # 10					
Building Feature: Interior Woodwork					
Rehab/Restoration	Maintenance X	Completed	Proposed X		
Contract year work completion: 2019 and annually thereafter					
Total Cost: \$16,000.00 (\$1600 per year)					
Description of work: Perform visual inspection annually for damage and repair in the gentlest means					
possible. All work will be performed in conformance with the Secretary of the Interior's Standards.					

Scope: # 11
Building Feature: Bell Tower

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2019 and annually thereafter

Total Cost: \$18,500.00 (\$1850 per year)

Description of work: Annual visual inspection of bell rope and hanging mechanism. Climb the ladders and go into the attic spaces and remove birds and close up any gaps in the screens and louvers.

Scope: # 12
Building Feature: Site Drainage

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2019 and annually thereafter

Total Cost: \$11,500 (\$1,500 per year)

Description of work: Inspect drywells in garden areas and verify site drainage is functioning to remove standing water. Repair if needed if water is not being completely absorbed as intended.

Scope: # 13
Building Feature: Interior plaster

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2023 and bi-annually thereafter

Total Cost: \$80,000

Description of work; Repaint public spaces and repair plaster work as necessary. All work will be performed in conformance with the Secretary of the Interior's Standards and in accordance with NPS Preservation Brief No. 23: Preserving Historic Ornamental Plaster and No. 21: Repairing Historic Flat Plaster Walls and Ceilings

Scope: # 14
Building Feature: Interior Marble Floors

Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2022 and annually thereafter

Total Cost: \$8,000

Description of work: Clean and reseal marble floors and wainscot. All marble will be cleaned using the gentlest means possible as recommended in NPS Preservation Brief No. 1: Assessing Cleaning and Water-Repellent Treatments for Historic Masonry Buildings

Scope: # 15
Building Feature: Interior wood floors, wood doors and wood paneling
Rehab/Restoration Maintenance X Completed Proposed X

Contract year work completion: 2022 and annually thereafter
Total Cost: \$12,000

Description of work: Conduct a visual inspection and repair as needed to match original. All work will meet the Secretary of the Interior's Standards.