Patrick Henry Building
601 D St NW
SECURITY UPGRADE & TENANT IMPROVEMENTS

October 2, 2020
Revised/Resubmitted: October 8, 2020

Prepared for:
U.S. General Services Administration
National Capital Planning Commission

Prepared by:
Tishman Speyer

With the Assistance of:
Gensler
Table of Contents

<table>
<thead>
<tr>
<th>Page</th>
<th>Section</th>
</tr>
</thead>
<tbody>
<tr>
<td>03</td>
<td>General Information / Design Narrative</td>
</tr>
<tr>
<td>04</td>
<td>Section 1: CONTEXT</td>
</tr>
<tr>
<td>07</td>
<td>Section 2: ROOFTOP ELEMENTS</td>
</tr>
<tr>
<td>16</td>
<td>Section 3: MAIN ENTRANCE</td>
</tr>
<tr>
<td>28</td>
<td>Section 4: GARAGE ENTRANCE</td>
</tr>
<tr>
<td>35</td>
<td>Section 5: GLASS BLOCK WINDOW REPLACEMENT</td>
</tr>
</tbody>
</table>
General Information

**PROJECT NAME**
Security Upgrade and Tenant Improvements

**LOCATION**
Patrick Henry Building
601 D St NW

**DEVELOPER**
Tishman Speyer

**ARCHITECT**
Gensler

**PROJECT MANAGER**
Marcia Burkart | Senior Director | Tishman Speyer
1875 Eye Street, NW
Suite 1200
Washington, DC 20006

MBurkart@TishmanSpeyer.com
202-329-5159 (cell)
202-420-2139 (direct)

**PROPOSED USE**
- Existing floor area: 533,374 GSF (BOMA)
- Floor area of new addition: 680 GSF (BOMA)
- Typical floor-to-floor height: 11'-0''
- Maximum building height: 130'-0''

**DESIGN NARRATIVE**
The new tenant of 601 D Street NW, the United States Attorney’s Office (USAO) requires a new rooftop generator to support mission-critical functions and security upgrades in various locations to protect the tenant’s space from potential threats. These measures include new rooftop fencing, main entry upgrades including column strengthening, bollards, and glazing. Parking entrance upgrades include a new guard booth, vehicle barrier, and column strengthening. Areas of glass block on the facade are to be replaced with new windows to mimic nearby existing windows as closely as possible.

The existing penthouse enclosure is constructed of precast panels, and the ground floor facades are a combination of precast, limestone, and granite.

For these new measures, the design intent is to maintain existing finishes at all possible locations and to limit the scale and scope of new items as much as possible while still meeting the performance requirements of the design. Finishes for new items are intended to be neutral and compatible with existing ones so as to remain harmonious with the original building design and the neighborhood.
Context
SECTION 2

ROOFTOP ELEMENTS
ENLARGED ROOF PLAN - SCOPE OF WORK

LOCATION OF
GENERATOR ENCLOSURE

LOCATION OF
NEW SECURITY FENCING

NORTH ARROW
ENLARGED ROOF SECTION

NORTH-SOUTH SECTION THROUGH NEW ROOFTOP FENCING

A. NORTH-SOUTH SECTION THROUGH BUILDING
EXISTING ROOFTOP CONDITIONS
EXISTING ROOFTOP CONDITIONS
PROPOSED ROOFTOP ELEMENTS: FENCE

PROPOSED FENCE FOR ROOFTOP: BEIGE TO MATCH EXISTING PRECAST PENTHOUSE
PROPOSED ROOF TOP ELEMENTS: METAL WALL PANELS

PROPOSED METAL WALL PANELS - NEUTRAL BEIGE COLOR COMPATIBLE WITH EXISTING PRECAST

PROPOSED METAL WALL PANELS - DETAIL

STRUCTURAL STEEL BEAM BEYOND, SEE STRUCTURAL DRAWINGS

STRUCTURAL STEEL POST, SEE STRUCTURAL DRAWINGS

CENTRIA IW-10A GALVANIZED STEEL PANELS, 20 GA. FINISHED ON BOTH SIDES, BEIGE COLOR TO MATCH ARCHITECT’S SAMPLE TO COORDINATE WITH EXISTING PRECAST PANELS

GENERATOR YARD
ENLARGED PLAN: MAIN ENTRANCE

LOCATION OF COLUMN HARDENING

LOCATION OF BOLLARDS

NORTH ARROW
MAIN ENTRANCE - COLUMN EXISTING CONDITIONS

EXTERIOR EXISTING COLUMN

EXTERIOR EXISTING COLUMN

GARAGE ENTRY COLUMN
Enlarged Floor Plan - WINDOW UPGRADES
FINISHED WINDOWS TO MATCH THE EXISTING ONES TO REMAIN IN EXTERIOR APPEARANCE AND DIMENSIONS

LOADING BAY ACCESS

LOCATION OF WINDOW UPGRADES

PLAN DETAIL - EXISTING WINDOW JAMB

PLAN DETAIL - PROPOSED NEW WINDOW JAMB

NOTES:
1. REINFORCEMENT
2. GLAZING
3. EXTRUDED ALUMINUM FRAME (CLEAR ANODIZED)
4. GLAZING TAPE
5. NEOPRENE SETTING BLOCKS
6. REMOVEABLE STOP 1” X 1”
7. ANCHORS AS REQUIRED (NOT SHOWN)

TISHMAN SPEYER

601 D STREET - SECURITY UPGRADE & TENANT IMPROVEMENTS

OCTOBER 2, 2020
Revised/Revised as of: OCTOBER 8, 2020
MAIN ENTRANCE - WINDOW REINFORCEMENT EXISTING CONDITIONS
SIDE ALLEY - WINDOW REINFORCEMENT EXISTING CONDITIONS
Enlarged Floor Plan - BOLLARDS

LOCATION OF PROPERTY LINE
LOCATION OF BOLLARD

1. LOBBY BOLLARD SECTION
MINIMUM BOLLARD HEIGHT: 3'-2"

TISHMAN SPEYER
BOLLARDS CONTINUED

2. LOBBY BOLLARD STEEL SECTION

3. LOBBY BOLLARD PLAN

4. LOBBY BOLLARD CHANNEL
MAIN ENTRANCE - BOLLARD RENDERING - PAINTED TO MATCH GRANITE BASE
SECTION 3

GARAGE ENTRANCE
OVERALL FIRST FLOOR PLAN

LOADING BAY ACCESS

LOCATION OF GUARDBOOTH
LOCATION OF WEDGE BARRIER

D STREET NW

6TH STREET NW

NORTH ARROW
Enlarged Floor Plan - GARAGE ENTRANCE

- LOCATION OF GUARD BOOTH
- LOCATION OF WEDGE BARRIER
- LOCATION OF VEHICLE
- LOCATION OF PROPERTY LINE

INTEGRATED VEHICLE DROP ARM
PEDESTAL-MOUNTED INBOUND CARD READER
BOLLARD TO PROTECT CARD READER
CAR-ON-RAMP WARNING BEACON

LOADING BAY

TRAFFIC SIGNAL

NORTH ARROW
GARAGE ENTRANCE - EXISTING CONDITIONS
GARAGE ENTRANCE - RENDERING

- GUARDBOOTH TO MATCH EXISTING BUILDING COLOR
PROPOSED WEDGE BARRIER

ISOMETRIC VIEW

PLAN VIEW

ELEVATION

"A"
SECTION 5

GLASS BLOCK WINDOW REPLACEMENT
OVERALL FIRST FLOOR PLAN
PROPOSED WINDOW REPLACEMENT
- GLASS BLOCK TO BE REPLACED WITH NEW WINDOWS TO MATCH ADJACENT EXISTING WINDOWS

LOCATION OF EXISTING GLASS BLOCK WINDOWS

LOCATION OF EXISTING GLASS BLOCK WINDOWS