

Perimeter Security Improvements

Herbert Hoover Building – Department of Commerce

1401 Constitution Avenue, NW

Washington, DC

Submitted by the United States General Services Administration

Concept Site Development Plans

Commission meeting date: April 5, 2012

NCPC review authority: Federal Project in the District of Columbia (40 U.S.C. § 8722(b)(1) and (d))

Applicant request: Comments on Concept Site Development Design

Delegated / consent / open / executive session: Open

NCPC Review Officer: C. Hart

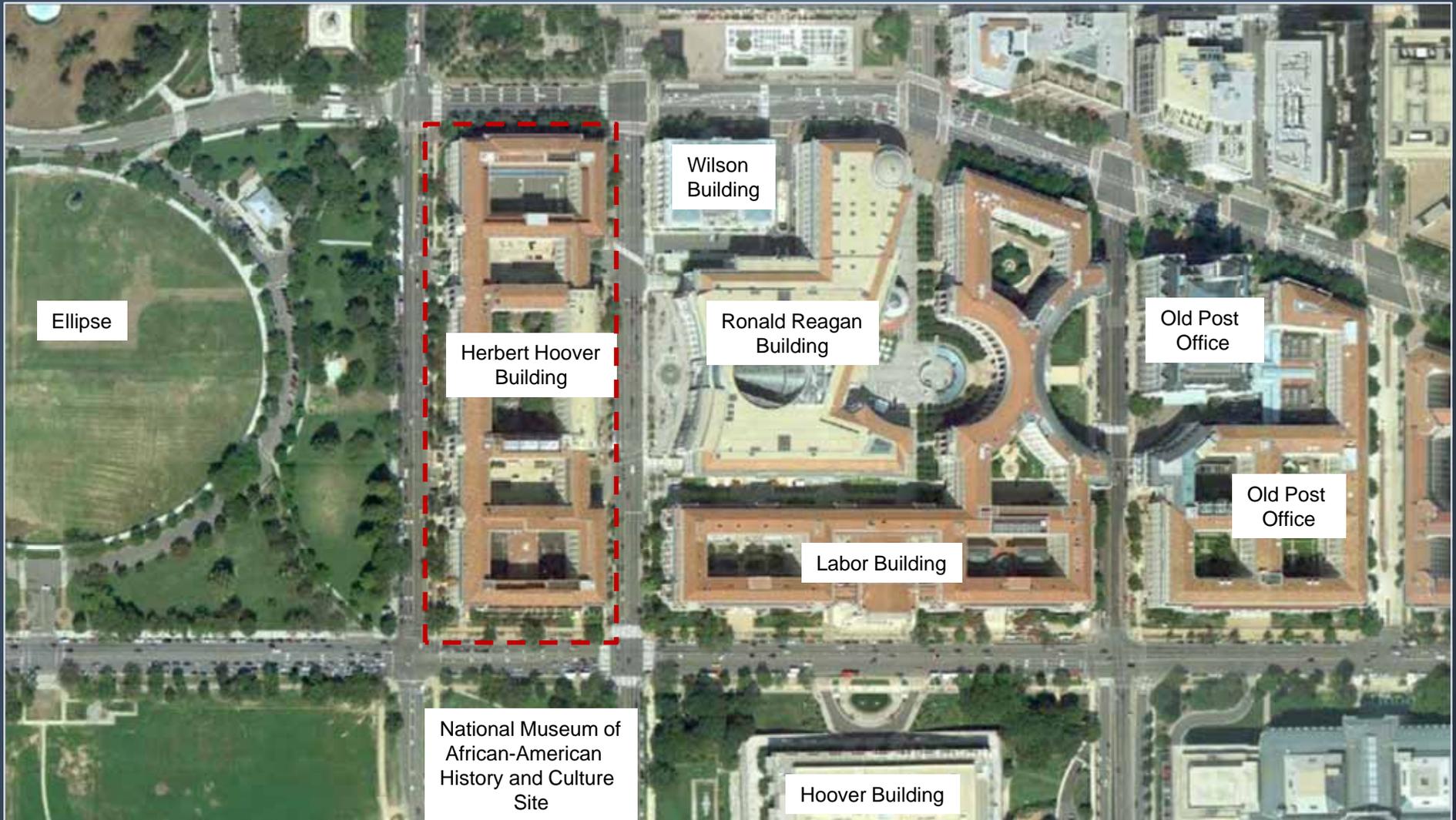
NCPC File number: 7355

Project summary:

This proposal it provide a secure boundary about the building. The security elements are located at the building's property line. This allows the perimeter to be away from the building and limits the physical interface between the existing and historic building elements and the new perimeter security elements.

GSA proposes a cable rail system that will be concealed by stone-clad walls and piers, which will be kept to a minimum height to meet the security requirements. Portions of the cable system will be clad to appear as solid walls, and will be broken by a series of low metal fence panels. Repeating niches along the 14th and 15th Street elevations of the building provide opportunity for seating and way-finding. The niches are set 30" into the building yard and provide an occasion for both visitors and guests to pause. The repetition of the fence panels and niches respond to the repetition and symmetry of the stone piers and windows on the historic building.

Bollards will also be used at pedestrian entrances along all sides of the building. Existing delta barriers will be used at the vehicular entrances which are along both 14th and 15th Streets, NW.

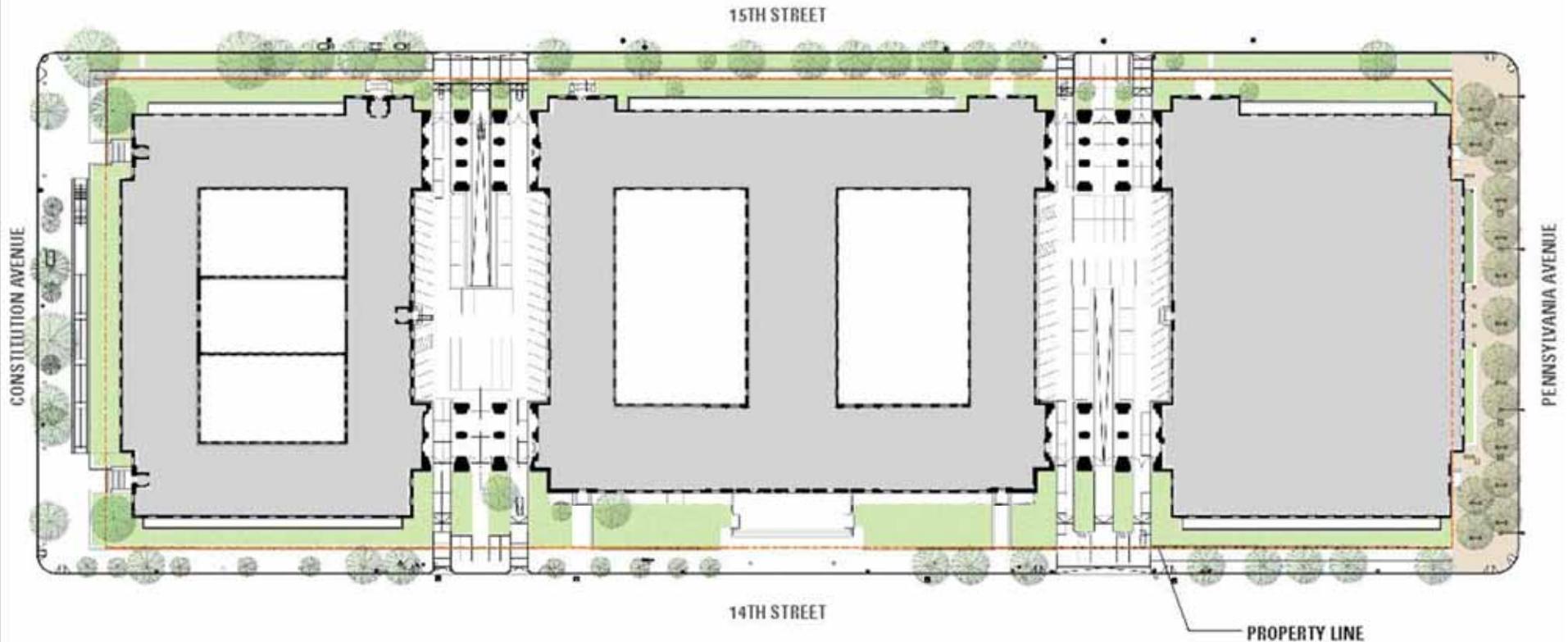






Herbert C. Hoover Building Perimeter Security

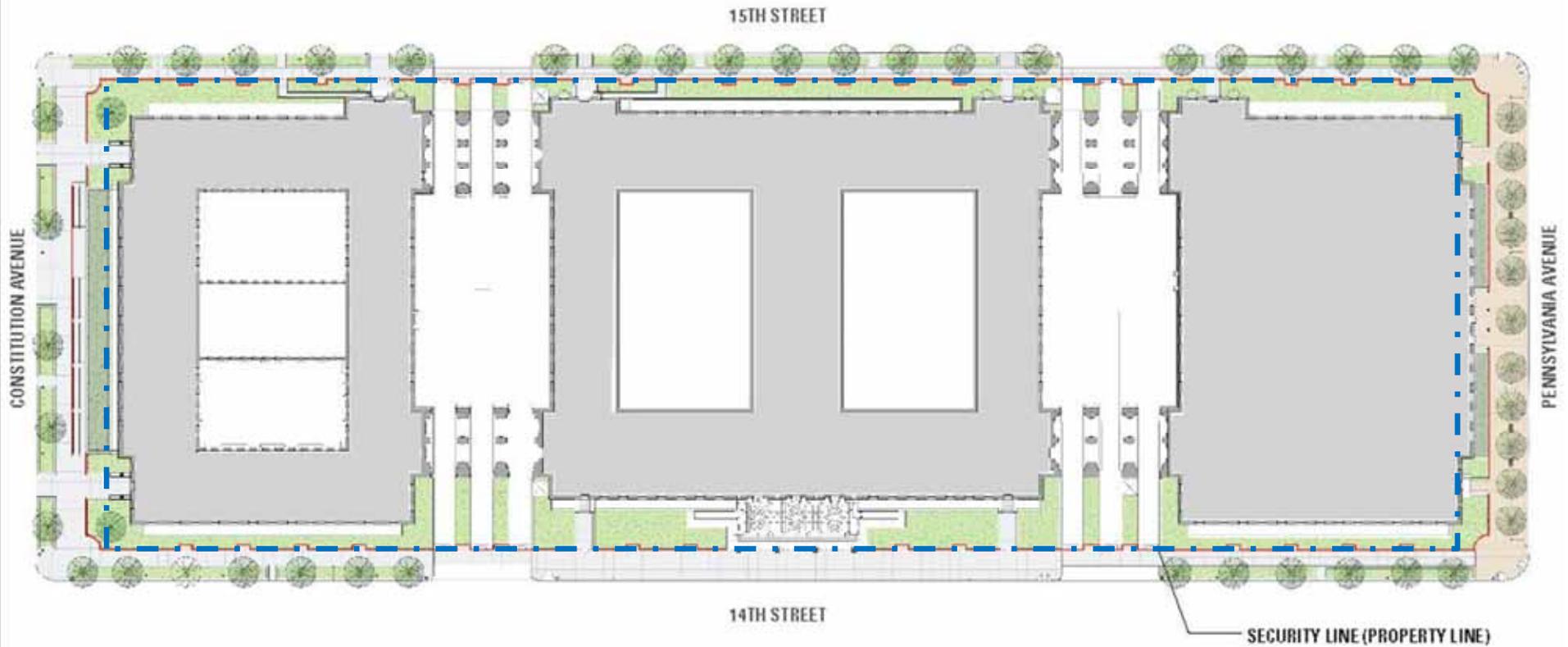
National Capital Planning Commission Schematic Design Submission - Existing Site Conditions



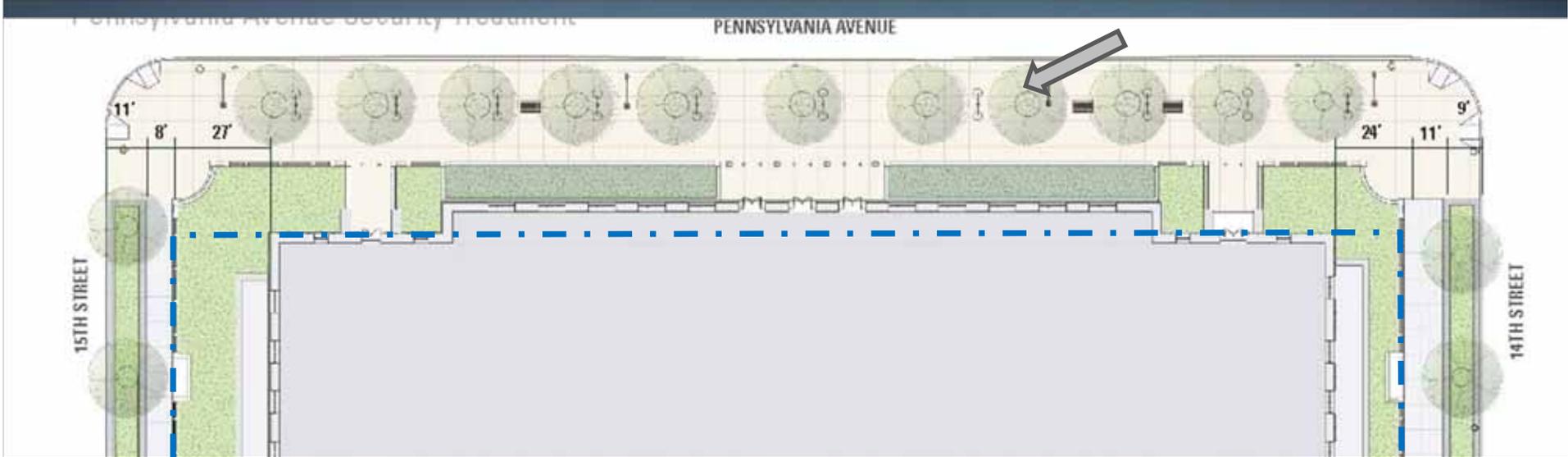


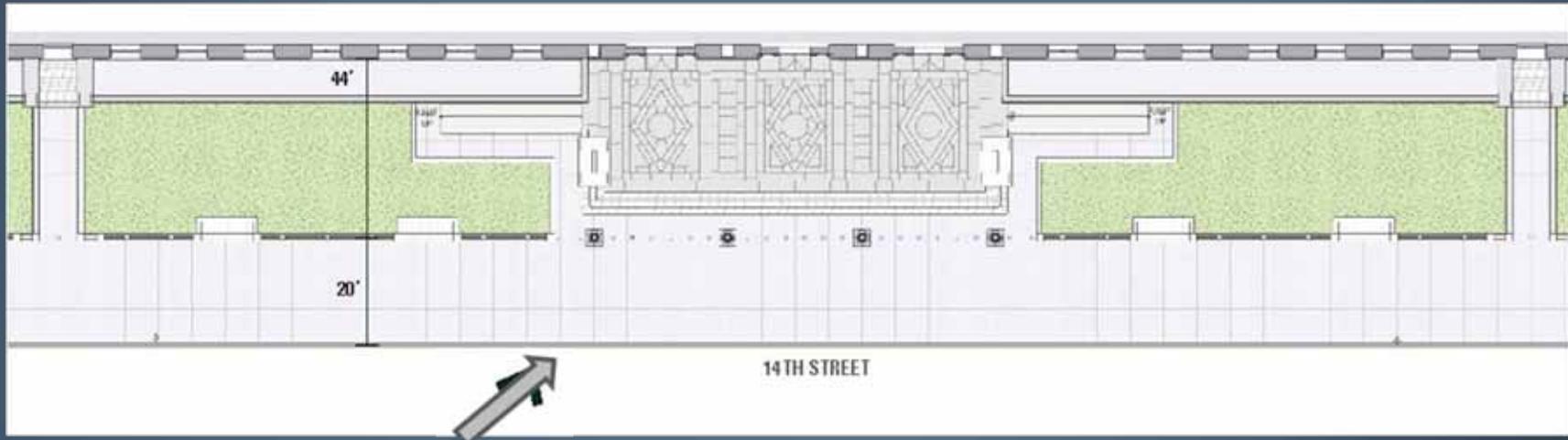
Herbert C. Hoover Building Perimeter Security

National Capital Planning Commission Schematic Design Submission - Proposed Perimeter Layout

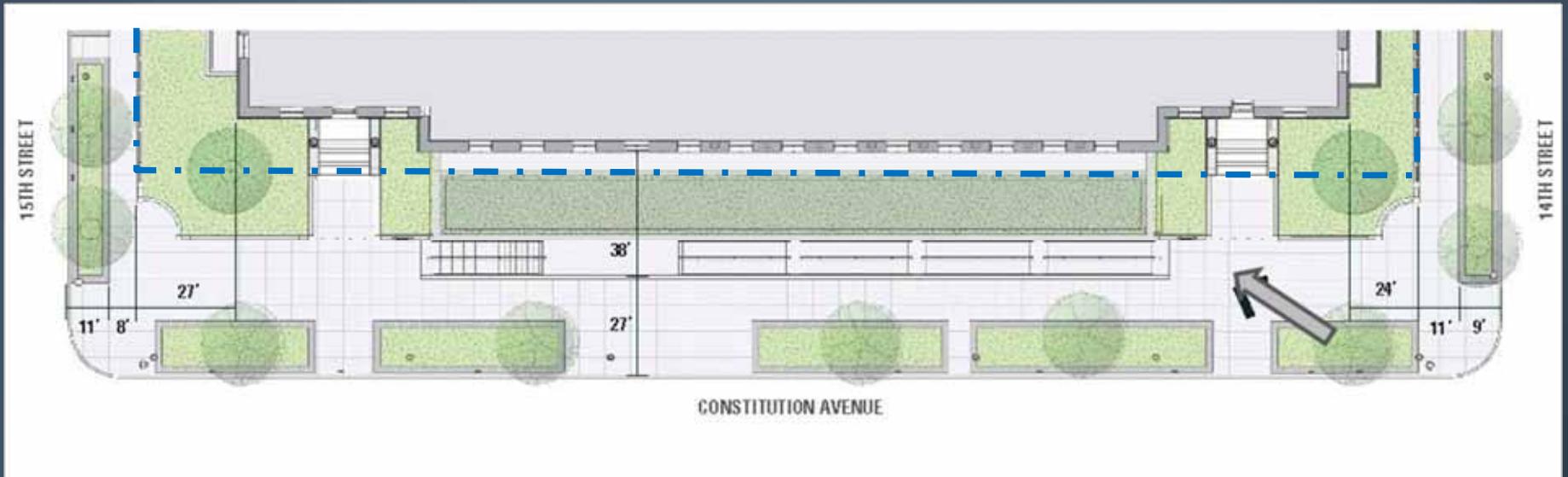


Pennsylvania Avenue – White House Visitor's Center

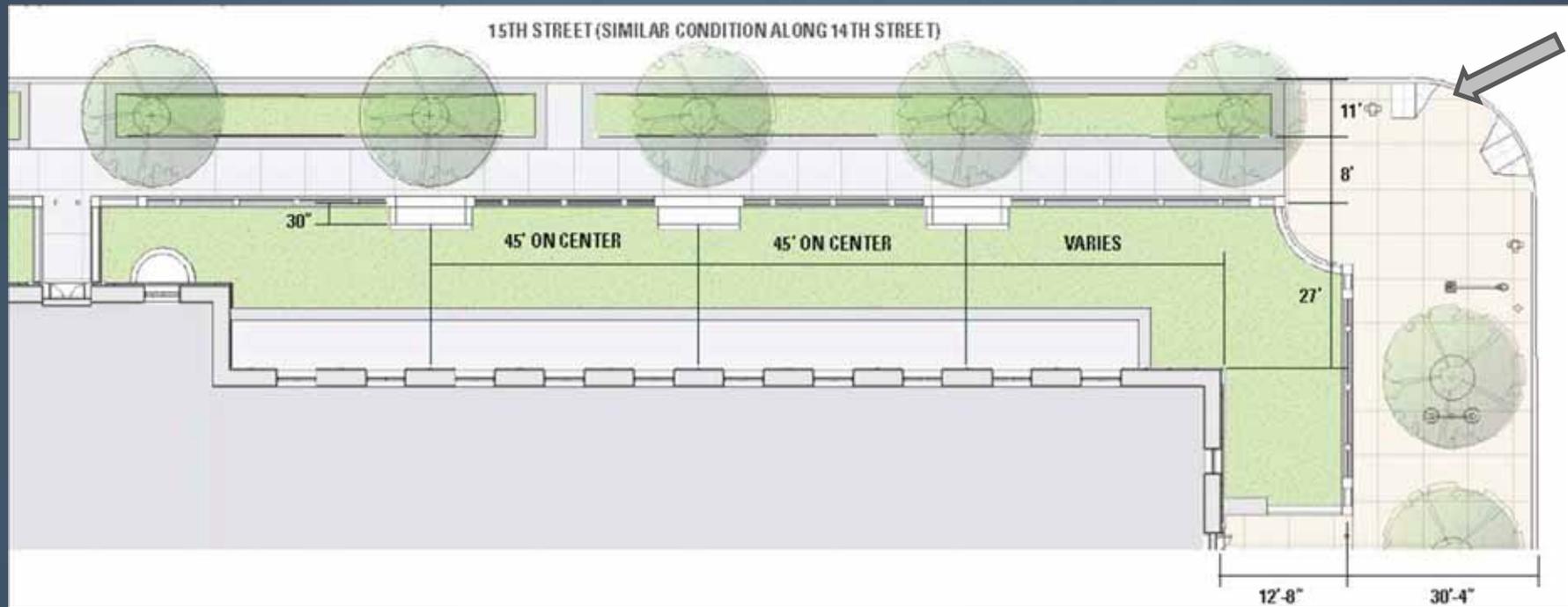




Constitution Avenue - National Aquarium



Typical Security Layout



Security Measures – 14th and 15th Streets



