

Perimeter Security and Site Improvements

Albert V. Bryan United States Courthouse

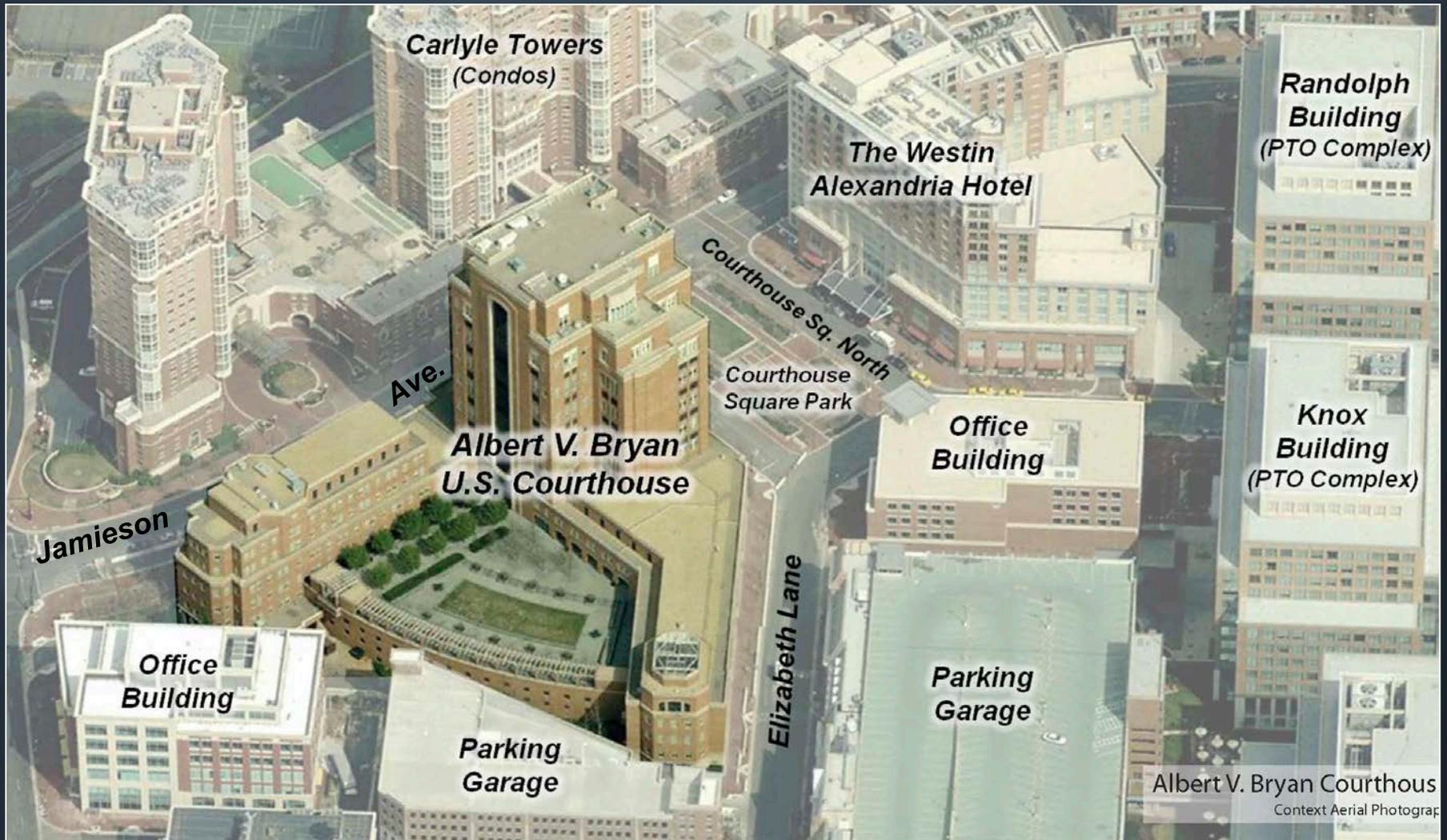
410 Courthouse Square

Alexandria, Virginia

Submitted by the United States General Services Administration

Preliminary and Final Site Development Plans







Jamieson Avenue

Courthouse Square South

Elizabeth Lane

National Capital Urban Design and Security Plan Objectives and Policies

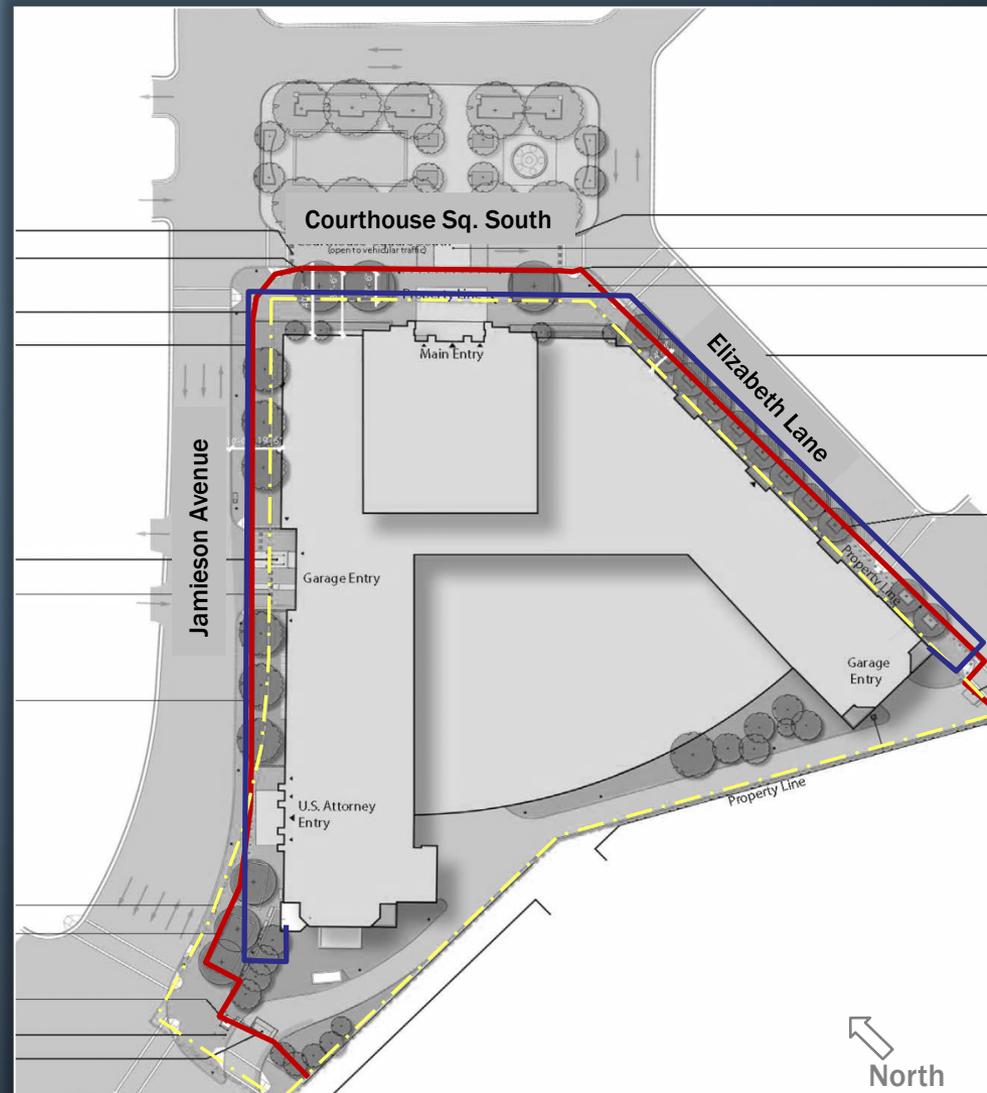
- Balance physical perimeter security with the vitality of the public realm
- Multifaceted approach to security
- Acceptable reasonable risk in an urban setting

Policy – impacting public space

For existing buildings in urban areas, perimeter security barriers should be located within the building yard when the size of the yard is greater than or equal to 20 feet. If less than 20 feet, the barriers may be located in public space.

Security Elements

- Bollards (4 foot clearance)
- Retractable bollards
- Hardened garden walls
- Cable-stay barrier system

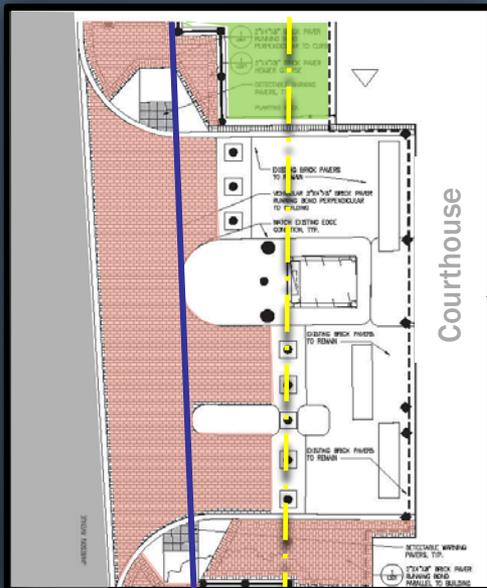


Perimeter Security

- Install bollards and hardened garden fence

Site Improvements

- Increase sidewalk area and maintains pedestrian flow
- Remove existing official vehicle parking area
- Increase number of vehicle lanes and improves traffic flow



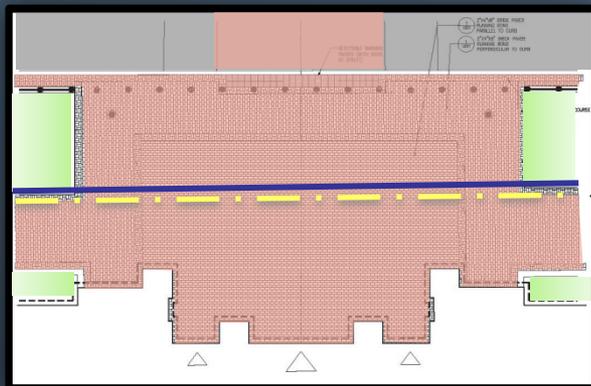


Perimeter Security

- Install garden wall and bollards
- Add retractable bollards in street

Site Improvements

- Increase width of front sidewalk
- Add raised “speed table” to connect to Courthouse Square
- Reestablish one-way vehicle movement
- Add planting areas



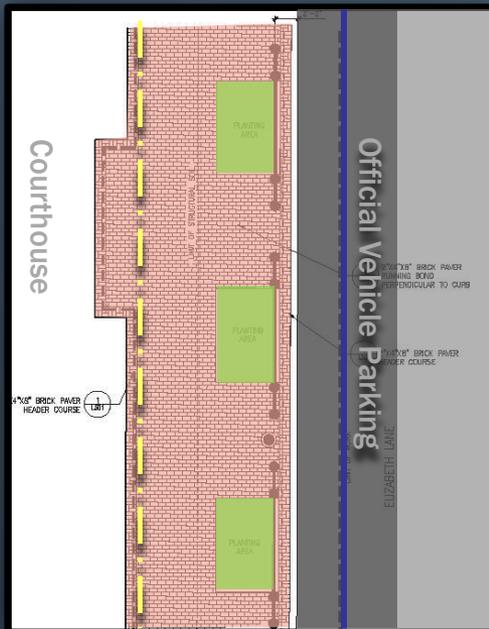


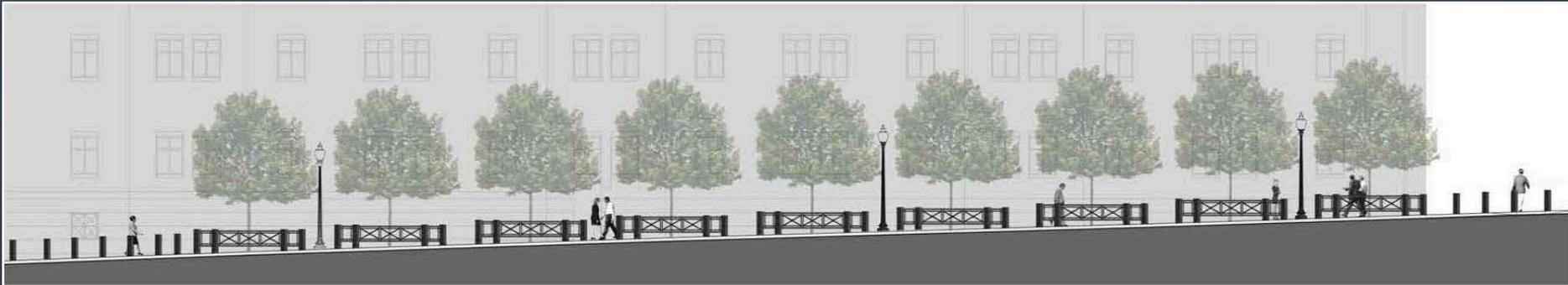
Perimeter Security

- Install cable-stay barrier system and bollards
- Relocate vehicle parking to this street without reducing vehicle flow

Site Improvements

- Replace and protect trees - install structural soil





Elizabeth Lane - Overall Elevation

Evaluation Criteria

National Capital Urban Design and Security Plan Objectives and Policies

- GSA proposed barriers are within the building yard when the size of the yard is greater than or equal to 20 feet.
- GSA proposed barriers are located in the public space when building yard is less than 20 feet.

Coordination

GSA worked with Carlyle Community Council, City of Alexandria, Carlyle Design Review Board, tenants, NCPC staff on developing a perimeter security solution for this urban site that balances pedestrian movement and building security.

The Commission:

Approves the preliminary and final site development plans for site improvements and perimeter security at the Albert V. Bryan United States Courthouse in Alexandria, VA as shown on NCPC File No. 2503.00(38.40)43552.

Commends GSA, the U.S. Marshals Service, and U.S. District Court for working with the Carlyle Community Council and the City of Alexandria in developing a design that is consistent with NCPC's *National Capital Urban Design and Security Plan Objectives and Policies*, is well integrated into the urban fabric, improves the alignment of local streets, and reopens an existing street to the public while providing an appropriate level of security for the Courthouse employees.

