

Fort Belvoir – North Post

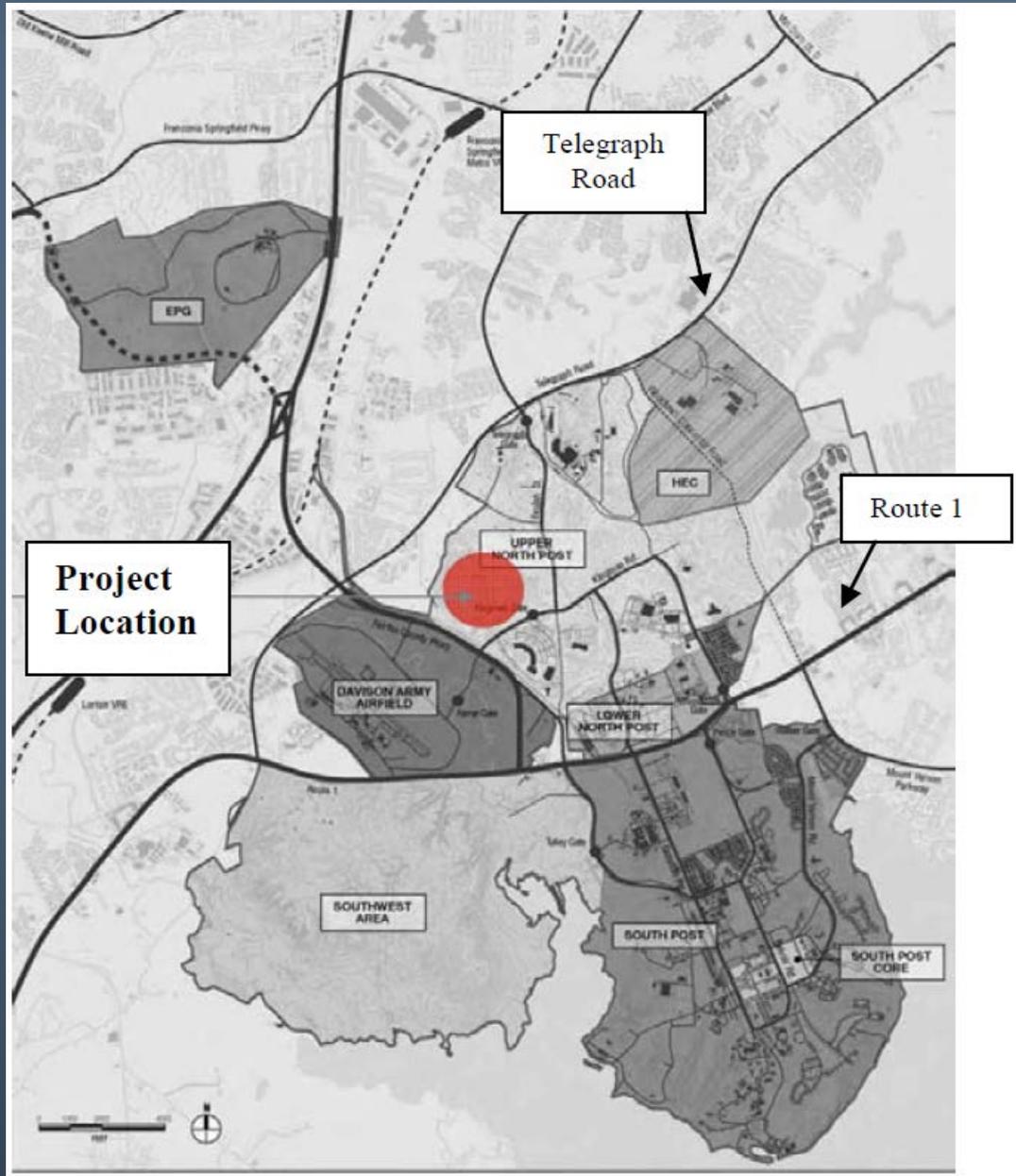
National Museum of the United States Army

Fairfax County, Virginia

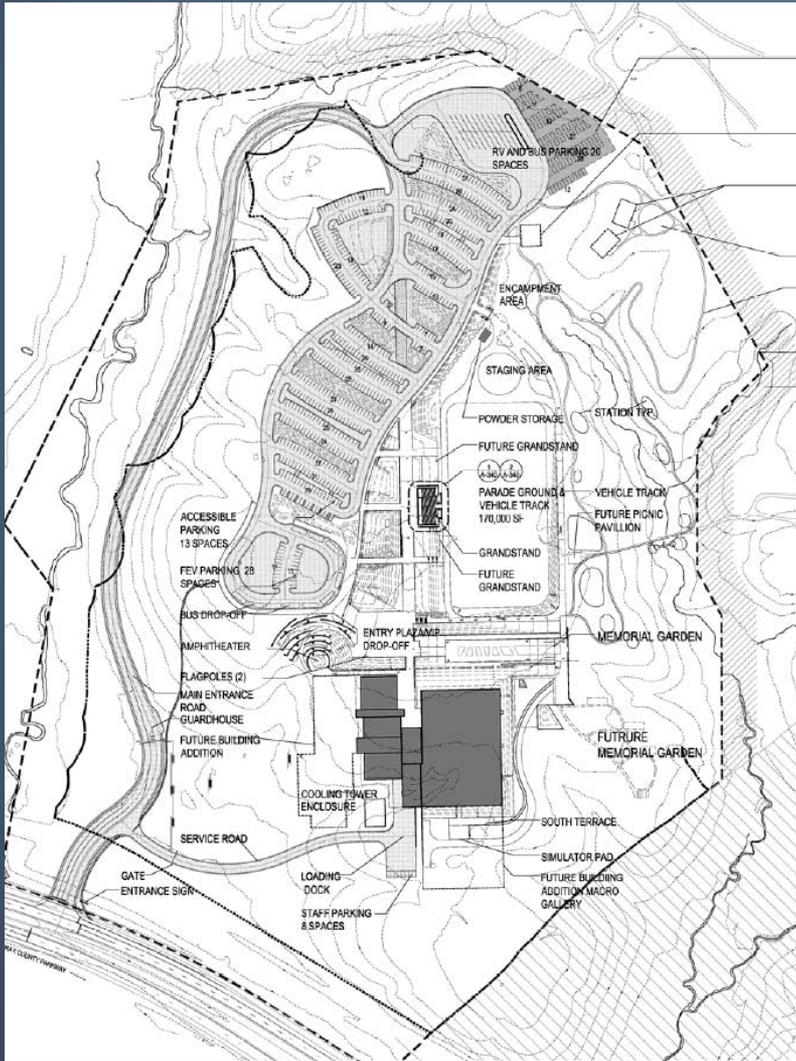
Submitted by the Department of the Army

Final Building Plans

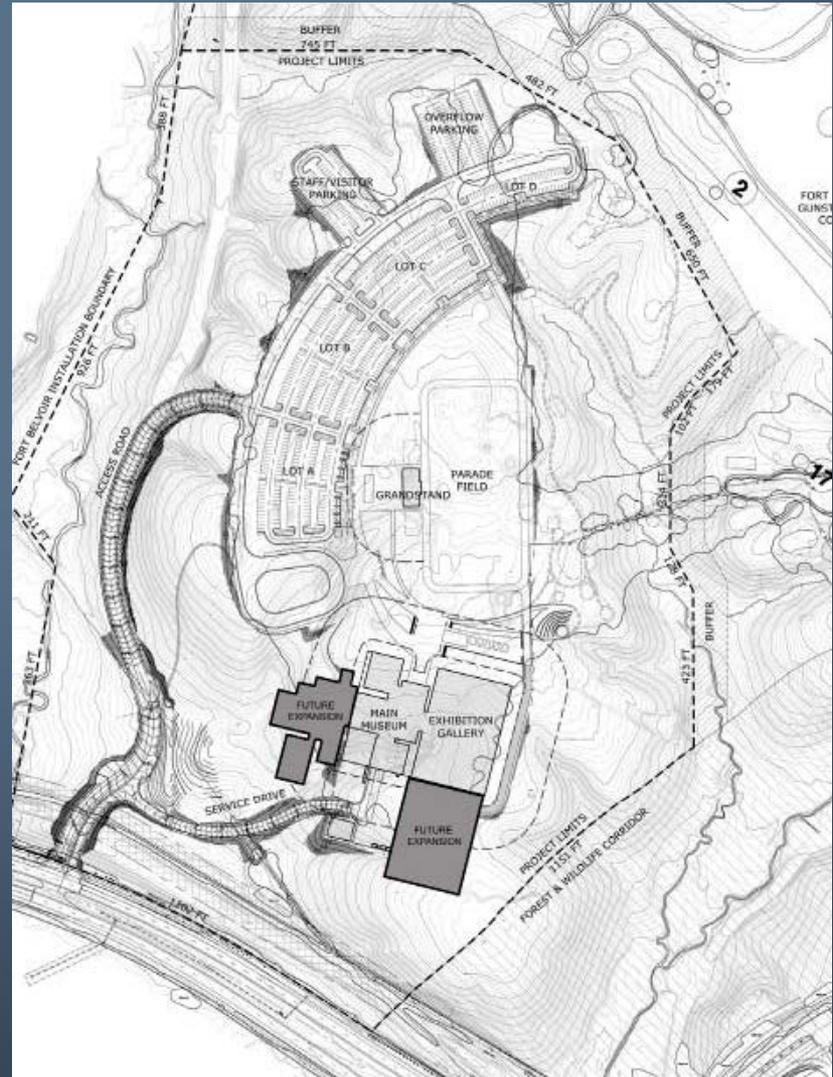
May 3, 2012







Site Layout – Concept Design



Site Layout – Preliminary Design



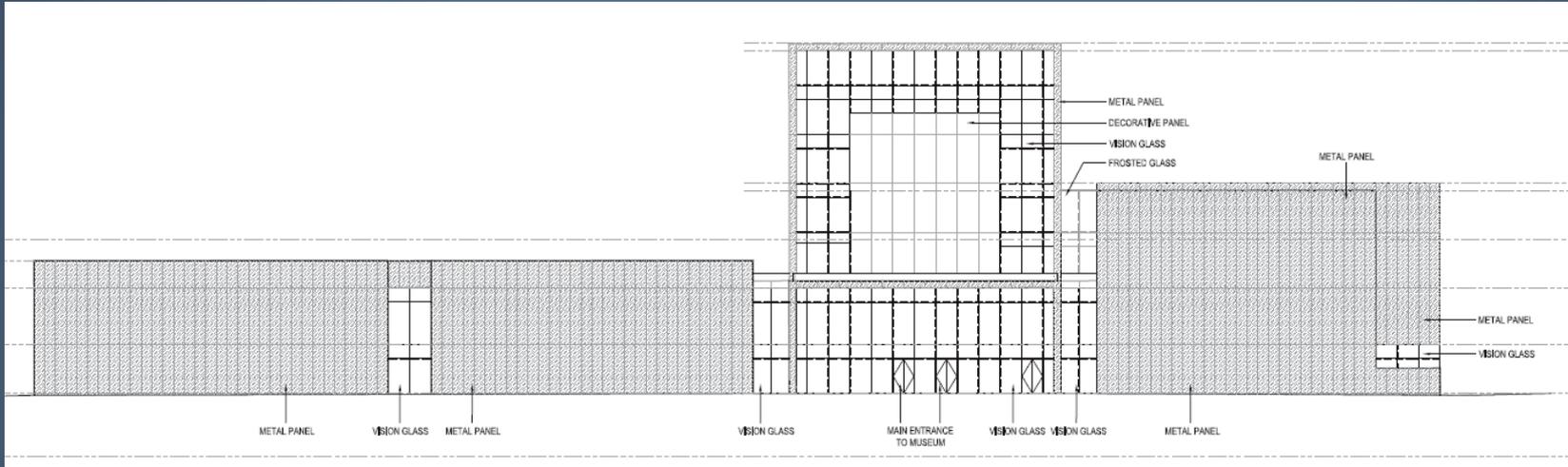
Concept Design



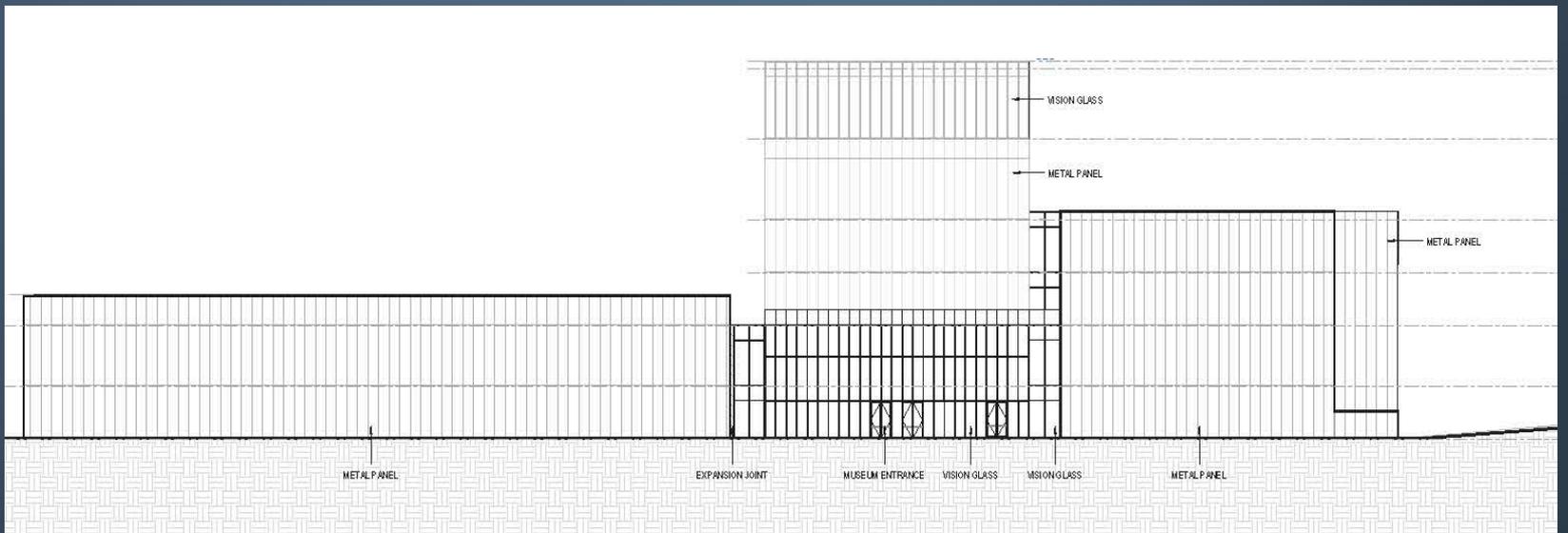
Preliminary Design



Final Design



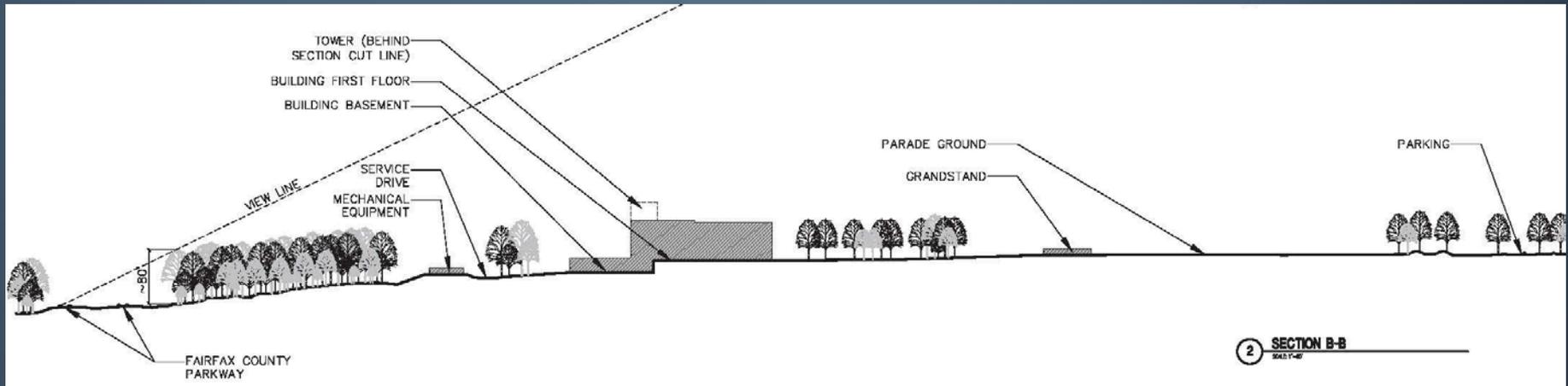
Preliminary Design



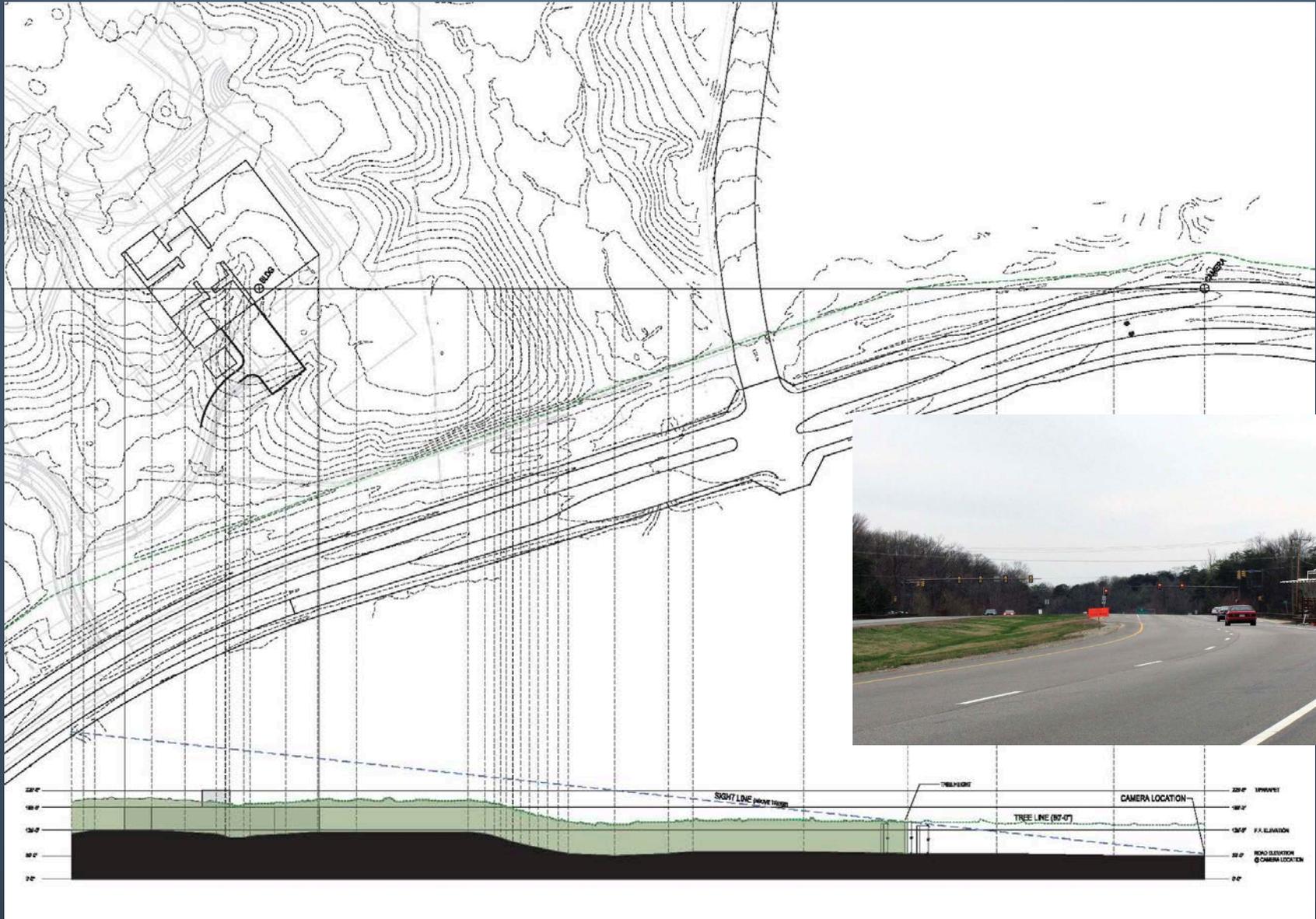
Final Design

Evaluation Criteria

- Previous Commission Actions
 - Concept Design – July 2010
 - Preliminary Approval – July 2011







The Commission recommended that the Army incorporate the following in the final project design:

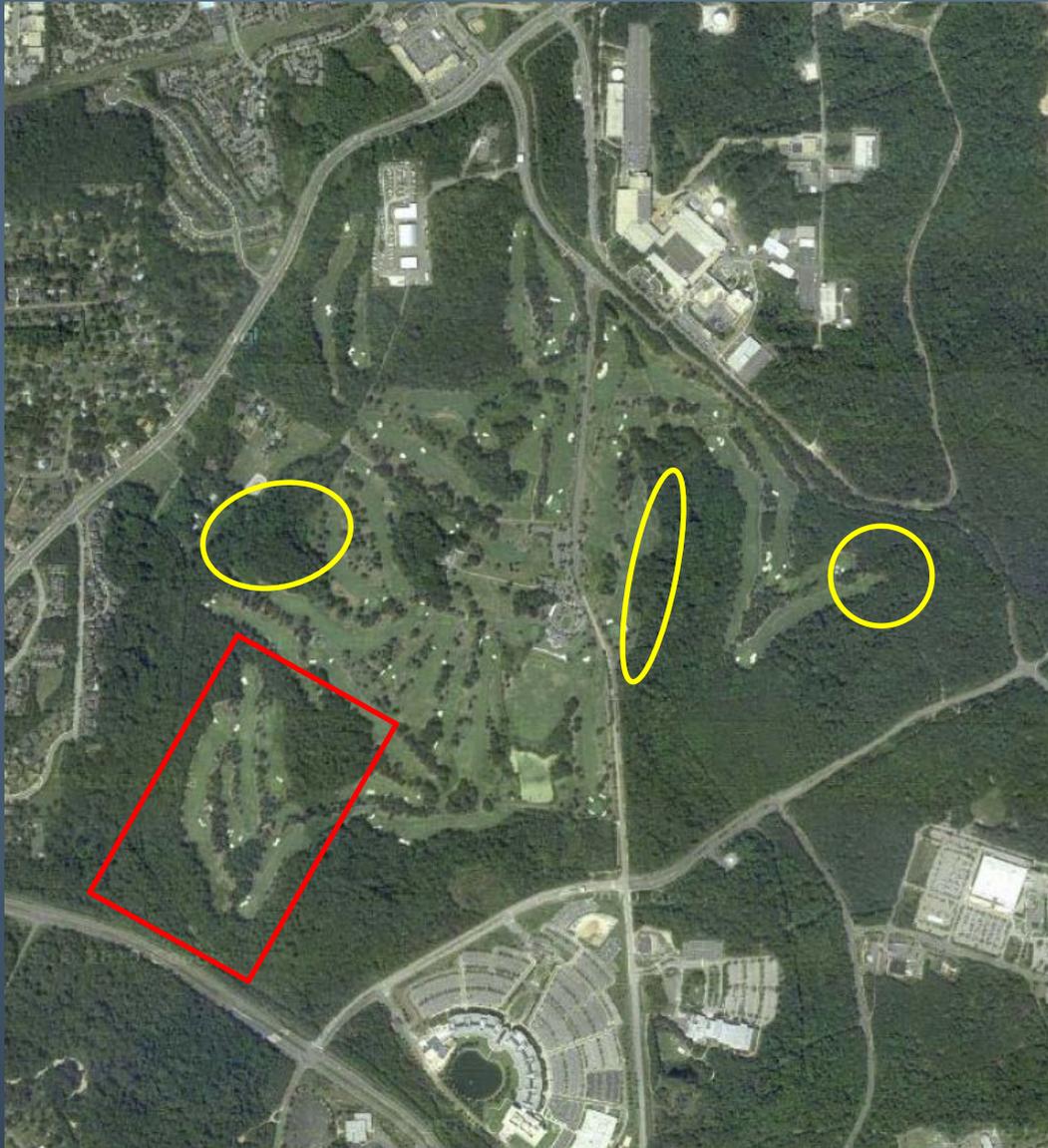


Reforestation of Swank Road

A focal point at the end of the drive aisle

Additional landscaping on hillside

Pedestrian amenities



The Commission:

Approves the final building plans for the United States Museum of the Army on the North Post of Fort Belvoir, Fairfax County, Virginia.

Notes that the Army intends to submit the final site plans for the Museum in tandem with the golf course reconfiguration project.

Requests that prior to the submission of the final site plans and golf course reconfiguration, the Army continue to coordinate with NCPC regarding tree replacement, landscaping treatments, and pedestrian amenities.

Previous Commission action (if any):

The Commission approved preliminary plans at its July 7, 2011 meeting. The Commission action was as follows:

The Commission:

Approves the preliminary site and building plans for the National Museum of the United States Army on the North Post of Fort Belvoir, in Fairfax County, Virginia, as shown on NCPC Map File No. 2204.10(38.00)43364.

Recommends that the Army incorporate the following in the final project design:

- Opportunities for restoration, to a natural state, for the portion of Swank Road that is not being used to access the project site;
- An architectural or sculptural element at the end of the entrance drive aisle to provide a focal point;
- Pedestrian amenities, such as seating, along the walkway adjacent to the parade field;
- Additional landscaping to minimize erosion of the hillside;
- Reconfiguring or redesigning the parking lot in order to minimize impervious surfaces.

Recommends that prior to submitting the project for final design, the Army coordinate with Fairfax County and NCPC to address comments received from the County, particularly:

- Determining the effects the project has on the Environmental Quality Corridor;
- Providing information to and coordinating on stormwater management techniques and Total Maximum Daily Loads (TDMLs) in relationship to the project; and
- Identifying opportunities for alternative modes of transportation including bicycle and pedestrian amenities and bus connections

Recommends that the Army incorporate the following in the final project design:

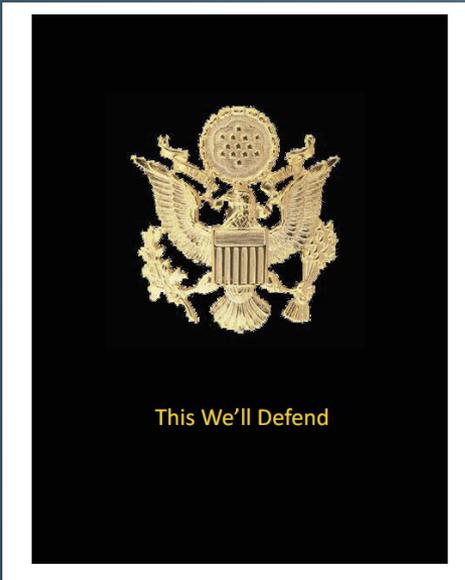
- Opportunities for restoration, to a natural state, for the portion of Swank Road that is not being used to access the project site;



Army Responses to Commission Action

Recommends that the Army incorporate the following in the final project design:

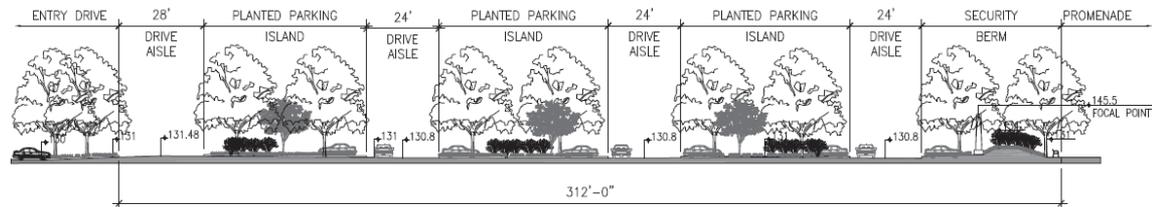
- An architectural or sculptural element at the end of the entrance drive aisle to provide a focal point;



PLAN AT ENTRANCE FOCAL POINT



SECTION AT ENTRANCE FOCAL POINT

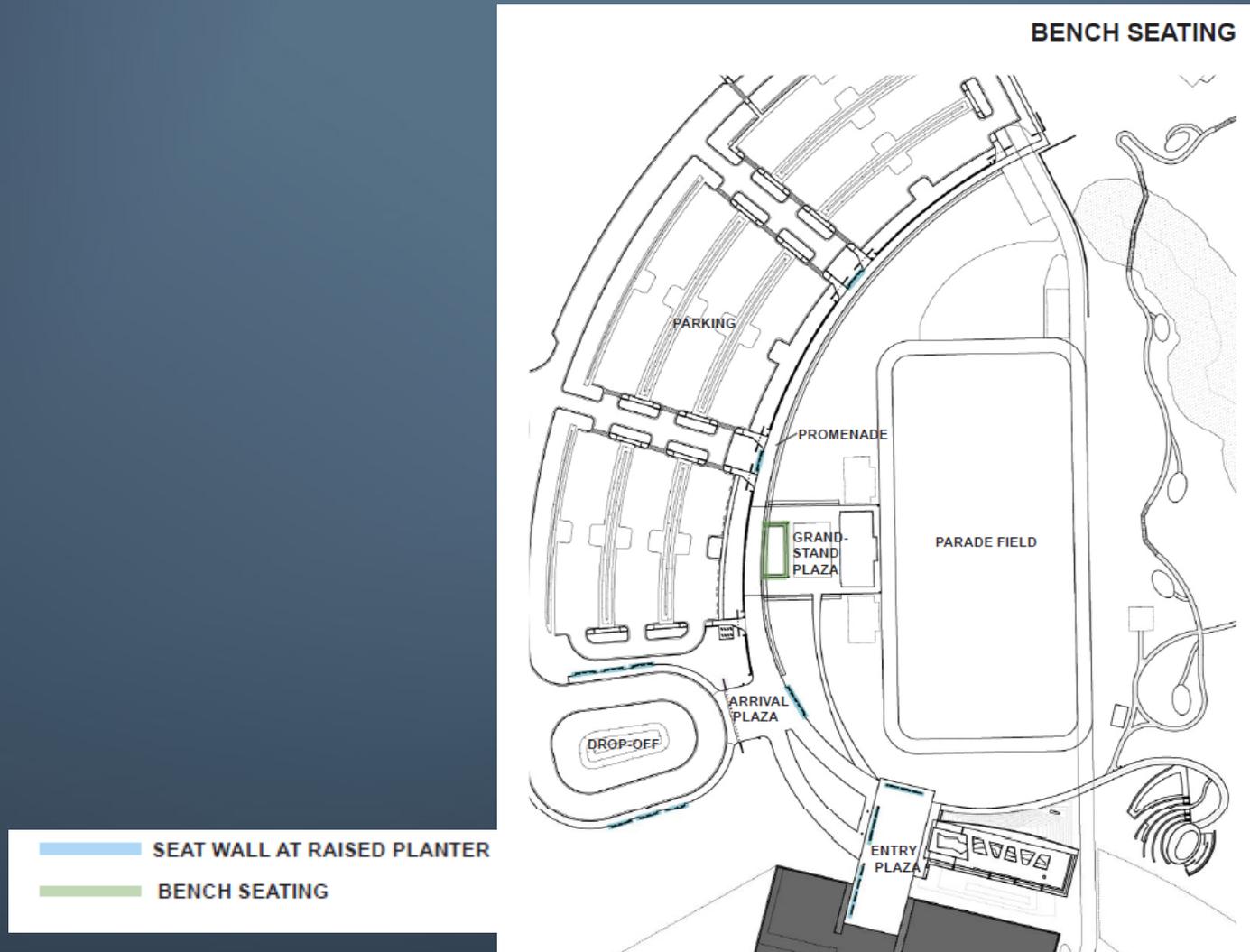


N.T.S

Army Responses to Commission Action

Recommends that the Army incorporate the following in the final project design:

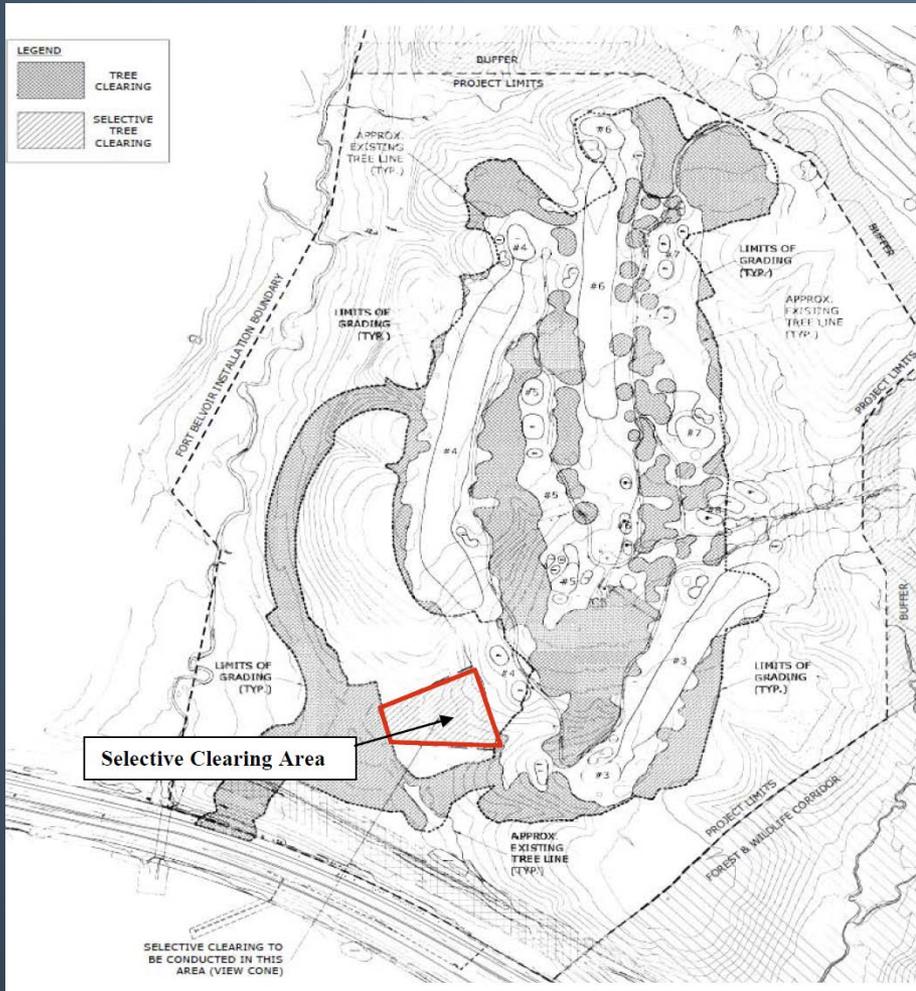
- Pedestrian amenities, such as seating, along the walkway adjacent to the parade field;



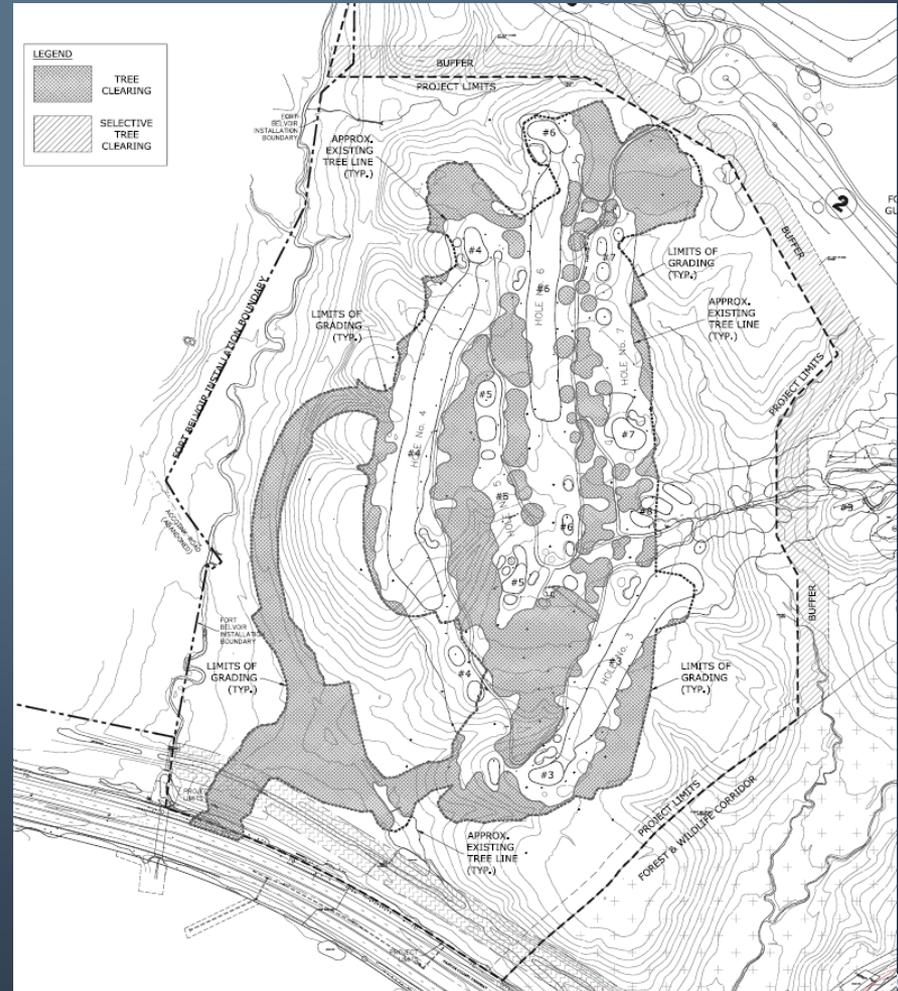
Army Responses to Commission Action

Recommends that the Army incorporate the following in the final project design:

- Additional landscaping to minimize erosion of the hillside;



Preliminary Design



Final Design

Army Responses to Commission Action





From Tree # 694

National Museum
United States ARMY
Preserved Trees Meeting
March 2012



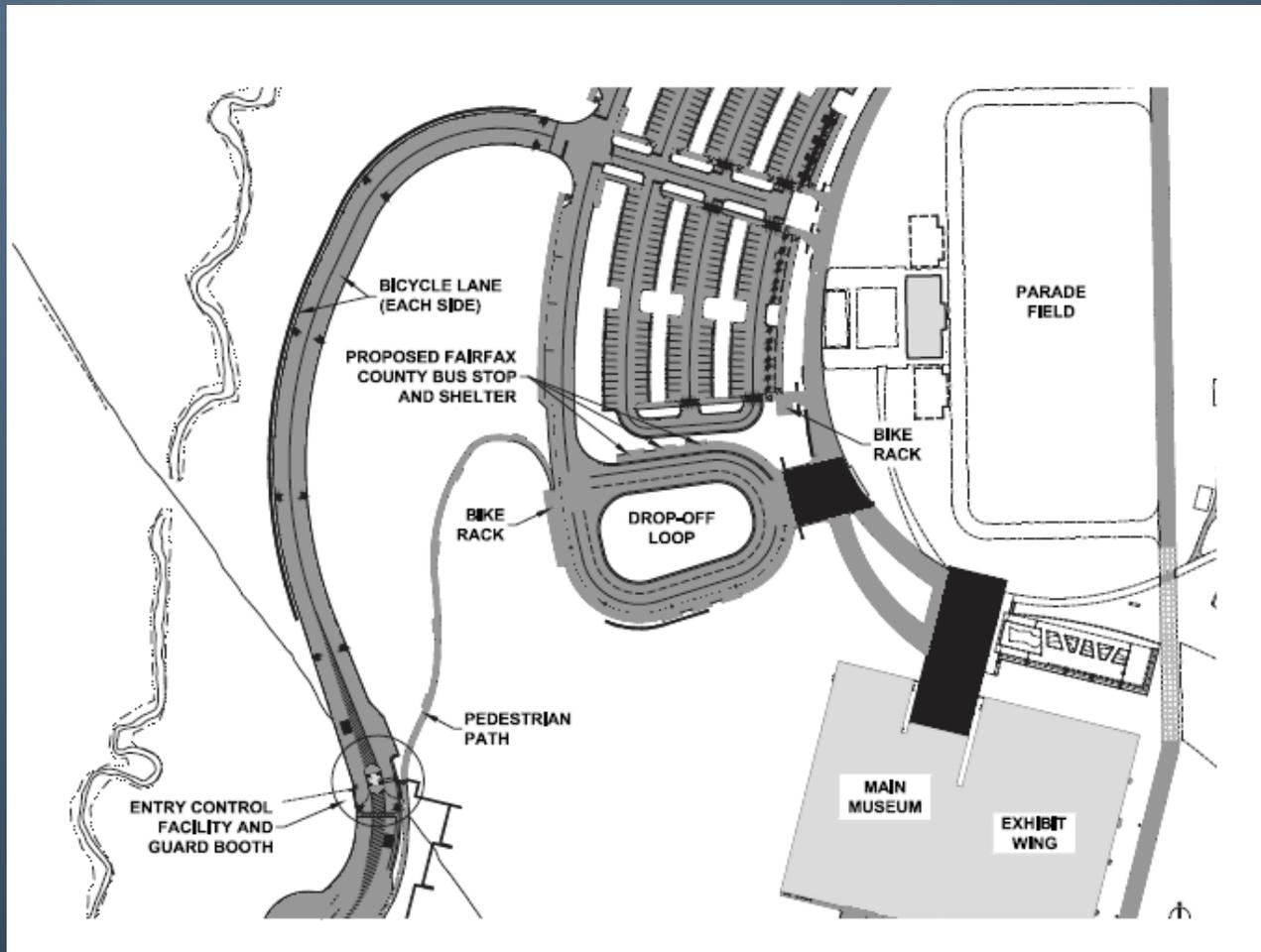
From Tree # 1411

National Museum
United States ARMY
Preserved Trees Meeting
March 2012

Army Responses to Commission Action

Recommends that prior to submitting the project for final design, the Army coordinate with Fairfax County and NCPA to address comments received from the County, particularly:

- Identifying opportunities for alternative modes of transportation including bicycle and pedestrian amenities and bus connections



Army Responses to Commission Action

Recommends that prior to submitting the project for final design, the Army coordinate with Fairfax County and NCPA to address comments received from the County, particularly:

- Determining the effects the project has on the Environmental Quality Corridor;

