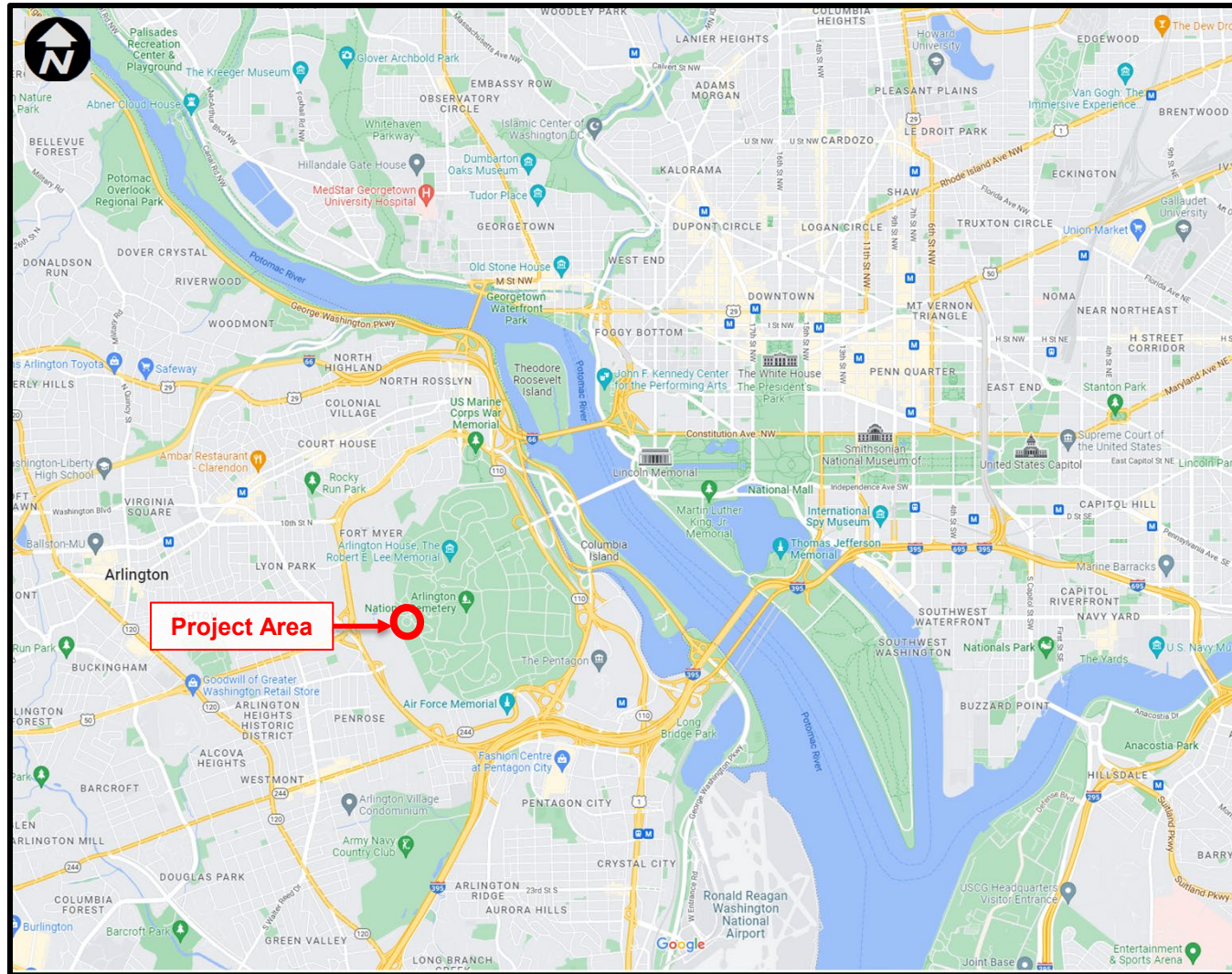




# ARLINGTON NATIONAL CEMETERY

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## CONFEDERATE MEMORIAL REMOVAL Army National Military Cemeteries Arlington National Cemetery Arlington, Virginia

### SECTION 106 PROCESS SUBMISSION: REVISED AREA OF POTENTIAL EFFECT & ASSESSMENT OF ADVERSE EFFECTS

DHR File No. 2022-0201

1<sup>st</sup> Submission: February 9, 2023  
2<sup>nd</sup> Submission: March 16, 2023  
3<sup>rd</sup> Submission: October 3, 2023

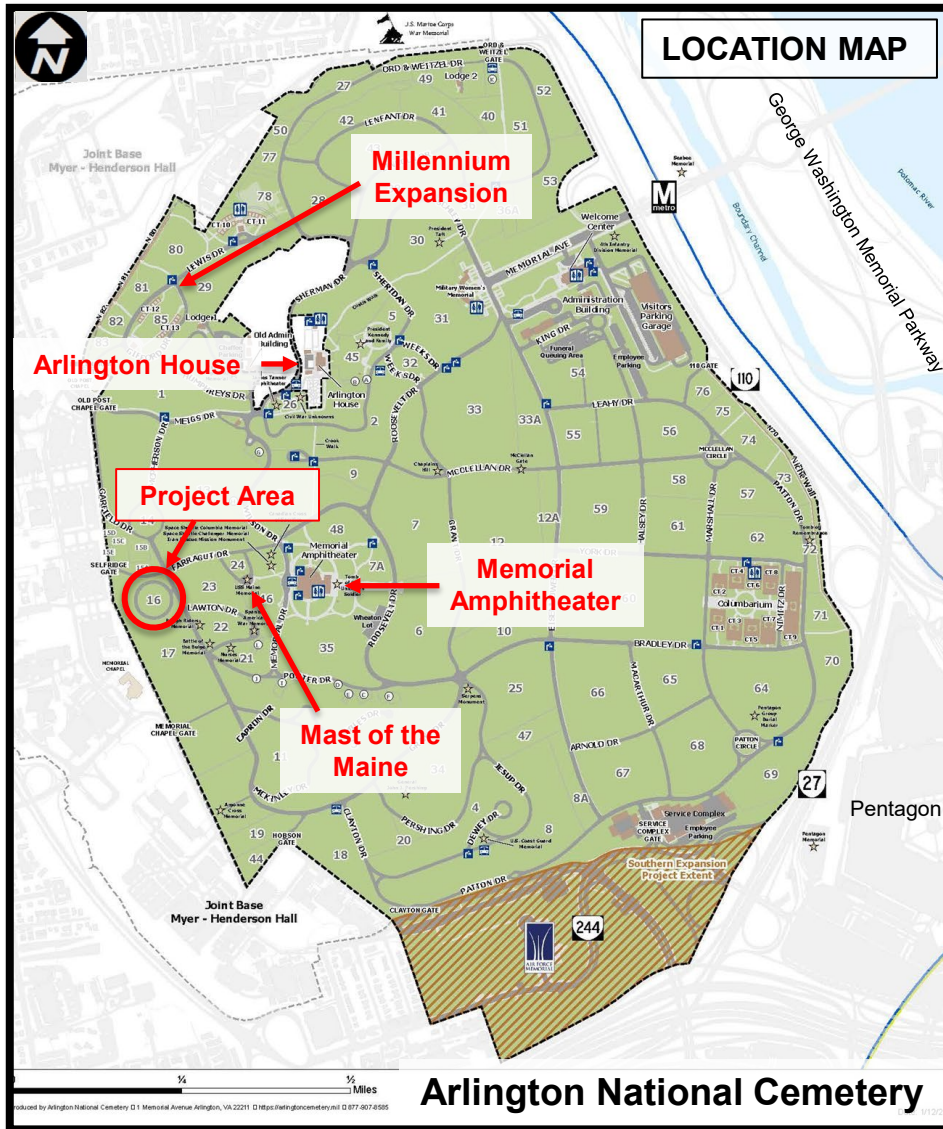




# ARLINGTON NATIONAL CEMETERY

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## LOCATION MAP & PROJECT DESCRIPTION



Army National Military Cemeteries (ANMC) proposes the removal of the bronze elements of the Confederate Memorial, which currently sit on a granite base in the center of Section 16 of Arlington National Cemetery. The proposed project is considered a federal undertaking with the potential to cause adverse effects on historic properties pursuant to 36 CFR 800.3(a).

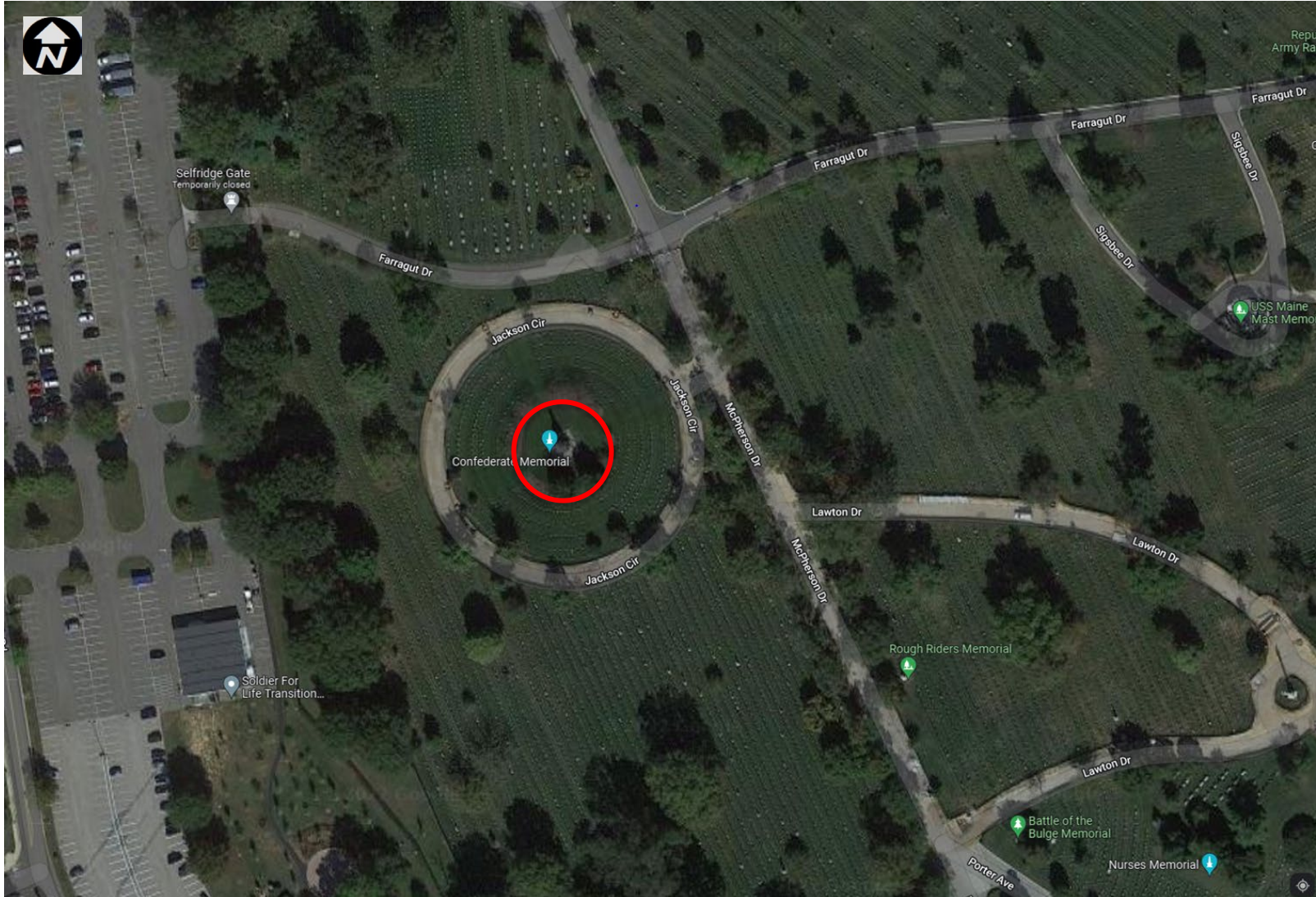
As required by Congress and implemented by the Secretary of Defense, Arlington National Cemetery has been directed to implement the recommendations of the Commission on the Naming of Items of the DoD that Commemorate the Confederate States of America or Any Person Who Served Voluntarily with the Confederate States of America (the Naming Commission). The Naming Commission was established pursuant to Section 370 of the William M. (Mac) Thornberry National Defense Authorization Act for Fiscal Year 2021. This undertaking is a direct result of the Secretary of Defense's directive.

As a result, ANMC expects to carefully deconstruct the Confederate Memorial bronze statue in a deliberate manner, so that it may be securely stored and safeguarded for reassembly. It will be moved to a storage facility pending a final disposition determination. The granite pedestal on which the memorial sits will be left in-situ and will become a possible location for interpretation. ANMC will develop mitigations with input from consulting parties and the public. They will be asked to share their perspectives in order to: 1) Inform determination of the ultimate location for the memorial's bronze elements, once they are removed; and 2) Mitigate possible adverse effects resulting from removal of the memorial from ANC.





## PROJECT NARRATIVE



In 2022, the Historic American Buildings Survey (HABS) completed archival record of the Confederate Memorial, including photos and ortho-imagery generated from a photogrammetric model, which was submitted to the Library of Congress (LoC).

During disassembly, ground disturbance will be minimal. ANMC proposes leaving the granite pedestal in place, and not performing any ground disturbing activities, as the memorial is in the center of burial Section 16.

While the disassembly work occurs, the surrounding landscape, graves, and headstones will be protected. Staging will occur on the circular drive that surrounds the memorial. During the deconstruction, scaffolding will be erected around the memorial and covered with screening, to protect the surrounding landscape and grave markers and to ensure the safety of visitors in/around the vicinity of the deconstruction.

After disassembly, the memorial will be prepared for transport to a storage facility, and the site and landscaping will be restored. ANMC will develop interpretation for the site with input from consulting parties and the public.

**Satellite View of Project Area.**  
Proposed project location in **RED**.





## INITIATION OF THE SECTION 106 PROCESS



Per 36 CFR § 800.3, Army National Military Cemeteries (ANMC) initiated the section 106 process for the proposed removal of the Confederate Memorial's bronze elements from Arlington National Cemetery (ANC). The proposed project is considered a Federal undertaking, as defined in 36 CFR § 800.16(y), and is the type of activity that has the potential to cause effects on historic properties pursuant to 36 CFR § 800.3(a).

Per 36 CFR § 800.3(c), ANMC identified the Virginia Department of Historic Resources (DHR) as the appropriate State Historic Preservation Office (SHPO) to be involved in the section 106 process.

Per 32 CFR § 800.2, ANMC engaged the Advisory Council on Historic Preservation (ACHP) for assistance with the section 106 process. Notification was provided to the ACHP on 16 March 2023 via the Electronic Section 106 Documentation Submittal System (e106) Form, inviting the ACHP to participate in the Section 106 consultative process for the proposed undertaking.

Per 36 CFR § 800.3(c), ANMC continues to involve the public in the section 106 process. After initiating consultation with the DHR, ANMC notified potential consulting parties and the public of the undertaking via social media, the ANC website, and local news outlets, and invited them to participate in the consultation process. ANMC continues to post information regarding the proposed undertaking to the ANC website. ANMC continues to work in consultation with the DHR on all plans to involve the public and consulting parties in the section 106 process.





In the initial submission on 09 February 2023, ANMC requested that the DHR:

1. Assign a DHR file number to project
2. Respond to ANMC's request for review of finding that there is an undertaking that affects a historic property: the Confederate Memorial
3. Respond to ANMC's request for review of determination of eligibility

This submission to the DHR included a VCRIS Intensive Survey (Evaluation/Phase II survey) for the Confederate Memorial (DHR ID #000-1235).

ANMC noted it developed a Phase II Intensive-Level Survey report for the Confederate Memorial, in support of the VCRIS survey, for preliminary evaluation for determination of National Register eligibility.





ANMC received DHR's letter of 03 March 2023. In response, on March 16, 2023, ANMC provided a revised submission and requested that the DHR:

1. Concur with revisions to the section 106 initiation document for the proposed undertaking, incorporating comments received from the DHR. This included updates to the Area of Potential Effects (APE) and to the list of potential consulting parties.
2. Acknowledge receipt of the Advisory Council on Historic Preservation (ACHP) Electronic Section 106 Documentation Submittal (e106)
3. Acknowledge receipt of the Phase II (Intensive-Level) survey report to evaluate the individual eligibility of the Confederate Memorial to the National Register of Historic Places (NRHP)
4. After review of the Phase II survey report, respond to ANMC's request for review of determination of eligibility for the Confederate Memorial

In a letter dated, August 29, 2023, DHR concurred that the Confederate Memorial is individually eligible for listing in the National Register of Historic Places (NRHP).





In this third submission, ANMC provides:

1. A revised APE, in response to comments received from consulting parties and the public during the scoping period and the first consulting party meeting
2. Assessment of adverse effects

ANMC requests that the DHR:

1. Concur with revisions to the APE
2. Respond to ANMC's finding of:
  - a) No adverse effects to the Fort Myer and Arlington House historic districts
  - b) Adverse effects to the Confederate Memorial and Arlington National Cemetery Historic District





# ARLINGTON NATIONAL CEMETERY

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## AREA OF POTENTIAL EFFECT COMMENTS



During the public scoping period, from August 4 – September 3, 2023, ANMC received comments regarding the previously established APE. The following are representative of the comments received:

- ...it's area of actual Area of Potential Effect; and potential effect is far beyond Jackson Circle and Section 16, but outwards to all of Arlington. The Historical significance origin story of Arlington House and how the it became the nation's truly National Military cemetery is encapsulated in it. And, the memorial's reach is really all across America and across the world, given the reverence and prominence we have bestowed on it. Without this memorial, there is no reason why Arlington is anything special. With it, Arlington says to the world what we can [aspire] to...Arlington Cemetery has a unique place in the American psyche and is essential to our national morale
- ...the removal of this monument will adversely the atmosphere and solemn of the cemetery...
- ...The correct area of potential effect would be a direct effect on the monument, both direct (as the monument is part of Arlington Cemetery's landscape and specifically the Confederate section) and indirect in the visual of the cemetery...
- ...This obviously will have an adverse effect on the historic properties and the entire Northern Virginia community...
- ...I'm not quite sure what message the military is trying to send to the inhabitants of Virginia by removing a cultural, respective piece of our resilience...



## AREA OF POTENTIAL EFFECT COMMENTS



During the public scoping period, from August 4 – September 3, 2023, ANMC received comments regarding the previously established APE. The following are representative of the comments received:

- ...this memorial clearly qualifies for National Register status, and its area of effect is all of Arlington, and really all of America, because of Arlington's unique position in the American psyche, and is essential to our national morale. It has a unique and unmitigable impact on our culture...
- ...This Reconciliation Memorial is a part of the culture not only of America but the world. To say that the effect is limited to a small part of a cemetery is disingenuous. This Memorial is eligible to be a contributing object of its own historical significance in Arlington National Cemetery, which is a National Register Historic District which is the only National Military Cemetery with that designation. Former Secretary of the Navy Jim Webb's recent Op Ed in the Wall Street Journal shows how the memorial is a testament to how to re-unify a nation after a civil war. He used it with officials in Vietnam. If America cannot accept its own reconciliation, how can we promote it to other war torn cultures. The APE, as proposed, is just a small area inside the cemetery. This ignores the importance of the reconciliation message that America set by example for the world after our own bloody fratricidal war...
- ...The scope ANC is TOO SMALL, for the EIS, by much, because this "Reconciliation" monument is part of a larger schematic of objects supporting the re-unification of the United States after the War (1861-1865.)...





During the public scoping period, from August 4 – September 3, 2023, ANMC received comments regarding the previously established APE. The following are representative of the comments received:

- ...This memorial is part of the Washington Monumental Corridor Master Plan. The Monumental Corridor was part of the “American Renaissance” and North-South linkage promoted by renowned architects McMillan and Olmstead. They envisioned a “city beautiful” plan for Washington, DC that extended over the Potomac River into Virginia to Arlington House and the Cemetery. The bridge was to become a symbolic link between North and South from DC to Arlington and the addition of George Washington Memorial Parkway, punctuated with monuments and memorial evidenced this American Renaissance and to demonstrate to the world American unification. This beaux arts style memorial, is the most significant monumental artwork at Arlington is part of the American Renaissance which ignited in monumental art around the country., and as such is individually eligible for inclusion on the National Register. The entire Monumental Corridor, the Viewshed from Mount Vernon through to the Capitol must be included in the APE as they are part of the master plan and significant in the [north-south] reunification and the American Renaissance. The entire viewshed of the Washington Monumental core Master Plan [must] be included...



## AREA OF POTENTIAL EFFECT COMMENTS



During the public scoping period, from August 4 – September 3, 2023, ANMC received comments regarding the previously established APE. The following are representative of the comments received:

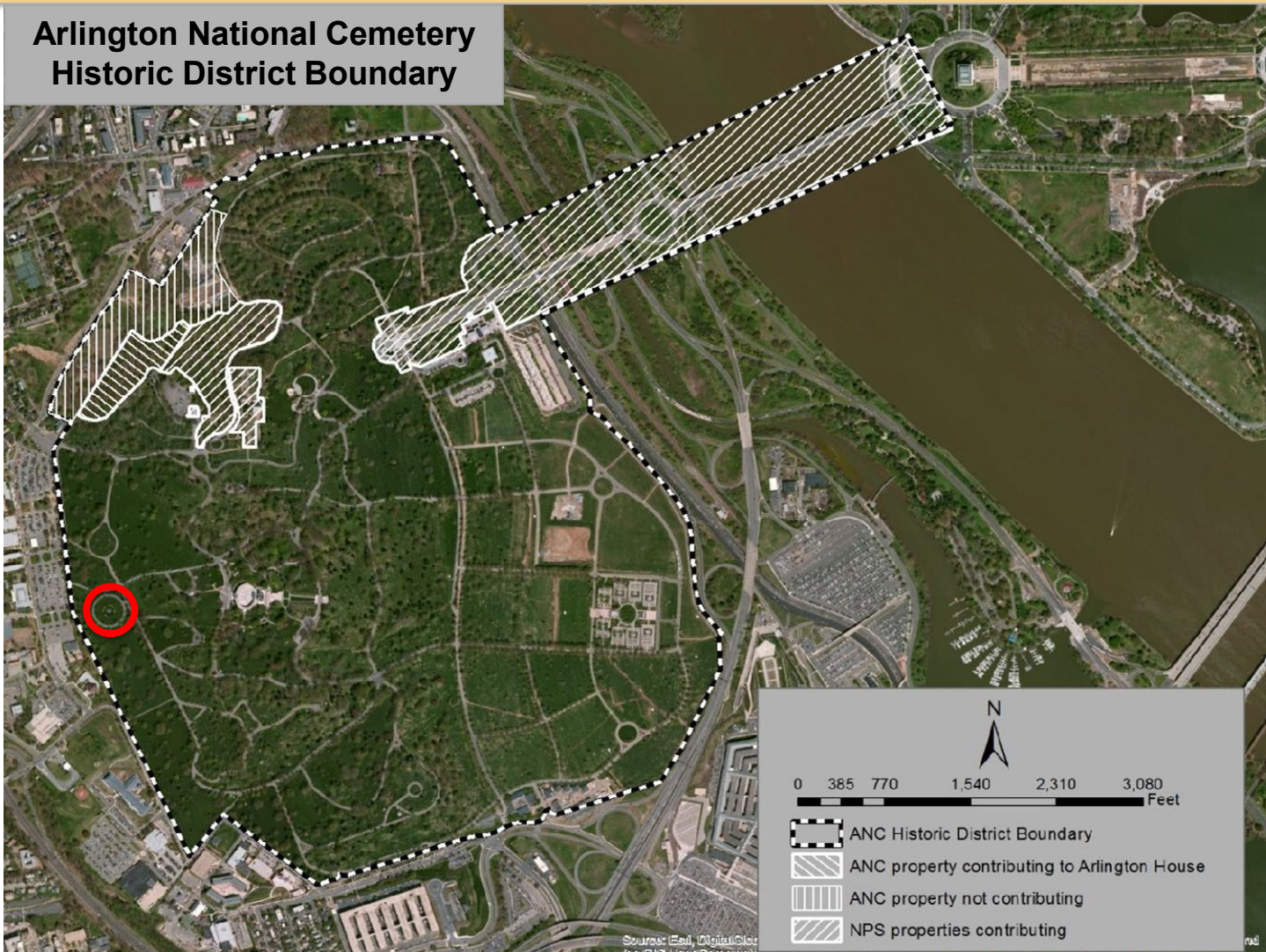
- ...The Memorial Site has significance to Canada and other nations, and is eligible to be a UNSECO World Heritage Site. One of the graves in the plot marked by the memorial is of a Canadian citizen Jerry Cronan was killed at the Battle of Spotsylvania. There were many more citizens of other nations who perished in service to one of the states represented on the Memorial. These other nations need to be identified and consulted as they are being impacted as well. Because of its significance in American history, Arlington House and the Arlington National Cemetery are eligible for listing as a UNESCO World Heritage site. I wonder why this has not been done. But listed or not, the impact on the world and peoples of the world must be considered...
- the Memorial site has significance to those buried at it. There are over 500 soldiers and widows buried at the memorial. Some were relocated there from other sections of Arlington, others from POW camps nearby before the Memorial was erected. However, others chose to be buried there undoubtedly because of the new Memorial. Who is speaking for them? How can the government determine views of the dead. No impact study on this can ever be complete as the voices of the people who chose to be interred around the memorial cannot be heard. We shouldn't be messing with these peoples graves...





## AREA OF POTENTIAL EFFECT

### Arlington National Cemetery Historic District Boundary



National Register Historic Districts  
From ANC's National Register Nomination Form (2014)

Per 36 CFR § 800.4 & § 800.16, ANMC revised the Area of Potential Effects (APE), the full extent of which will be determined in consultation with the DHR.

The APE is the geographic area(s) within which an undertaking may directly or indirectly cause changes in the character or use of historic properties. The APE is influenced by the scale and nature of the undertaking and may be different for different kinds of effects caused by the undertaking. This includes locations where the project may be visible and/or audible.

For this undertaking, the project area is located within the Arlington National Cemetery Historic District (Virginia Department of Historic Resources [VDHR] #000-0042). Most of this work would occur in ANC Section 16, which is approximately 1.22 acres. The work would occur in previously disturbed areas. The project area includes locations where equipment will approach and be placed around the Confederate Memorial during staging, disassembly, removal, and storage operations (see pages 43 – 45 for additional illustrations).

*Satellite View of Project Area.*  
Proposed project location in **RED**.

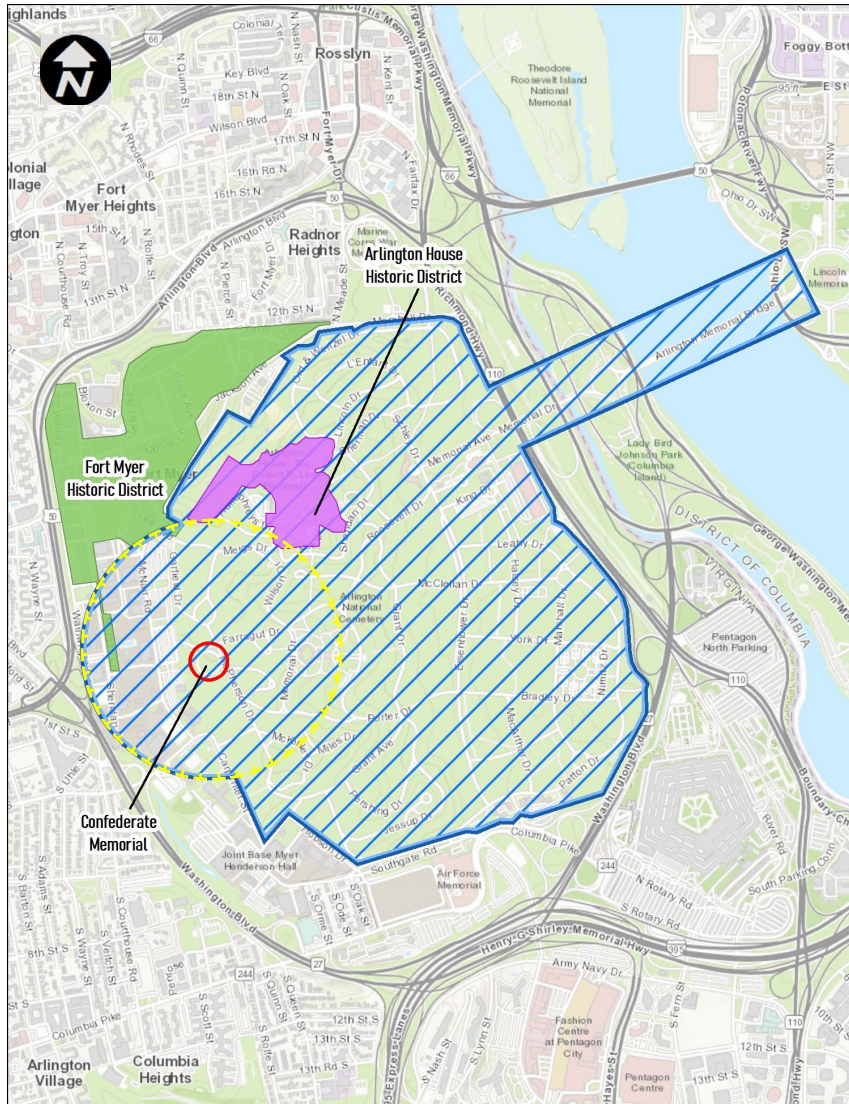




# ARLINGTON NATIONAL CEMETERY

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## REVISED AREA OF POTENTIAL EFFECT



Comments indicated that the public considered the originally proposed APE too small and narrowly focused. The revised APE is expanded to include the entirety of the Arlington National Cemetery Historic District. Support for this APE is provided below:

- The proposed undertaking would directly affect the Arlington National Cemetery Historic District by removing portions of a contributing resource to the NRHP-listed historic district, which is also an individually eligible resource.
- The removal would change the use and design of one entire section of the cemetery, Section 16.
- The ANC Historic District also contains the Memorial Avenue corridor and the Arlington Memorial Bridge, which is a monument to the sacrifices and valor of our nation's military personnel and a symbolic link between north and south.
- The APE does not expand any further out from the ANC Historic District boundaries and the original viewshed APE. The DHR "Guidelines for Defining the Area of Potential Effects (APE)" recommend considering the scale of the construction in relation to the surrounding setting. The revised APE considers the scale of the removal, its impacts to the surrounding historic districts, long-term visual effects, and short-term construction-related effects.

**Map View of Revised APE & Project Area.**  
APE outlined in **BLUE**.  
Viewshed impacts outlined in **YELLOW**.  
Proposed project location in **RED**.





## REVISED AREA OF POTENTIAL EFFECT



VDHR guidelines recommend that the APE includes:

- all locations where the project will cause ground disturbance;
- all locations from which the project may be visible or audible; and
- all locations where the project may result in changes to land use, public access, traffic patterns, viewsheds, etc.

ANMC has determined that the APE should include the ANC Historic District boundaries and the original viewshed APE. This includes all areas that may be directly affected, all areas impacted visually or audibly, and all areas that may result in changes to land use and other similar aspects, like development, public access, traffic patterns, etc. In addition, ANMC does not plan for ground disturbance.

ANMC has determined that other areas of Virginia outside of the proposed APE, plus the Washington Monument Corridor, the entire United States, or any portions of our international community should not be included because the undertaking does not have the potential to cause visible or audible effects in these areas, nor does the undertaking have the potential to change land use or other public use characteristics outside of the Arlington National Cemetery Historic District.

*Map View of Revised APE & Project Area.*  
APE outlined in **BLUE**.  
Viewshed impacts outlined in **YELLOW**.  
Proposed project location in **RED**.

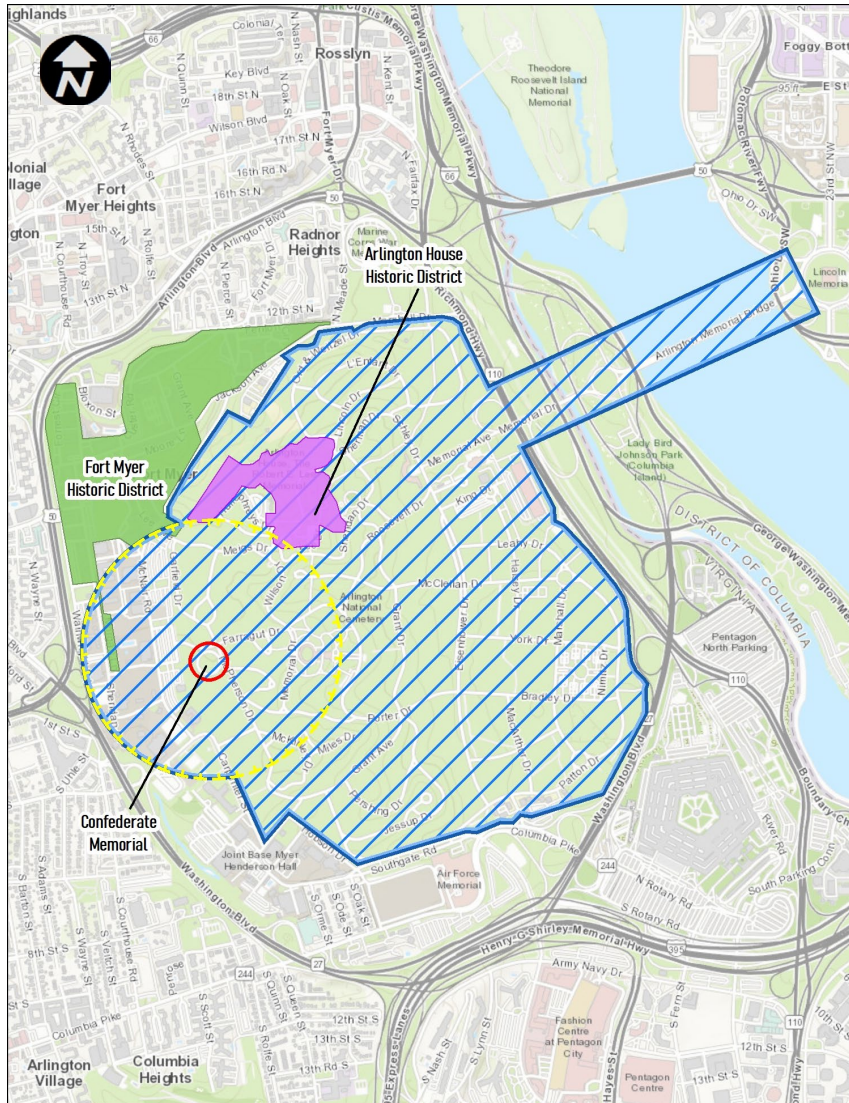




# ARLINGTON NATIONAL CEMETERY

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## IDENTIFICATION OF HISTORIC PROPERTIES



### Historic Properties Located Within the APE:

Per 36 CFR § 800.4, the following is a list of historic structures and features contributing to the ANC, Fort Myer, and Arlington House historic districts, which are located within / adjacent to the APE. These properties are identified in the 2014 programmatic agreement among ANC, the Virginia SHPO, and the Advisory Council on Historic Preservation (ACHP), ANC's 2014 National Register nomination, and ANC's 2012 DHR Reconnaissance Level Survey.

- Confederate Memorial (DHR #000-1235 / #000-0042-0029)
- Arlington National Cemetery Historic District (DHR #000-0042)
- Boundary walls and gates (DHR #000-0042-0017)
- Grave Markers (DHR #000-0042-0021)
- Battle of the Bulge Memorial (DHR #000-0042-0025)
- Rough Riders Memorial (DHR #000-0042-0040)
- Spanish-American War Memorial (DHR #000-0042-0043)
- Spanish-American War Nurses Memorial (DHR #000-0042-0044)
- U.S.S. Maine Memorial (DHR #000-0042-0047)
- Arlington House Historic District (DHR #000-0001)
- Arlington House Cultural Landscape (CLI #600049)
- Fort Myer Historic District (DHR #000-0004)

**Map View of Revised APE & Project Area.**  
APE outlined in **BLUE**.

Viewshed impacts outlined in **YELLOW**.  
Proposed project location in **RED**.

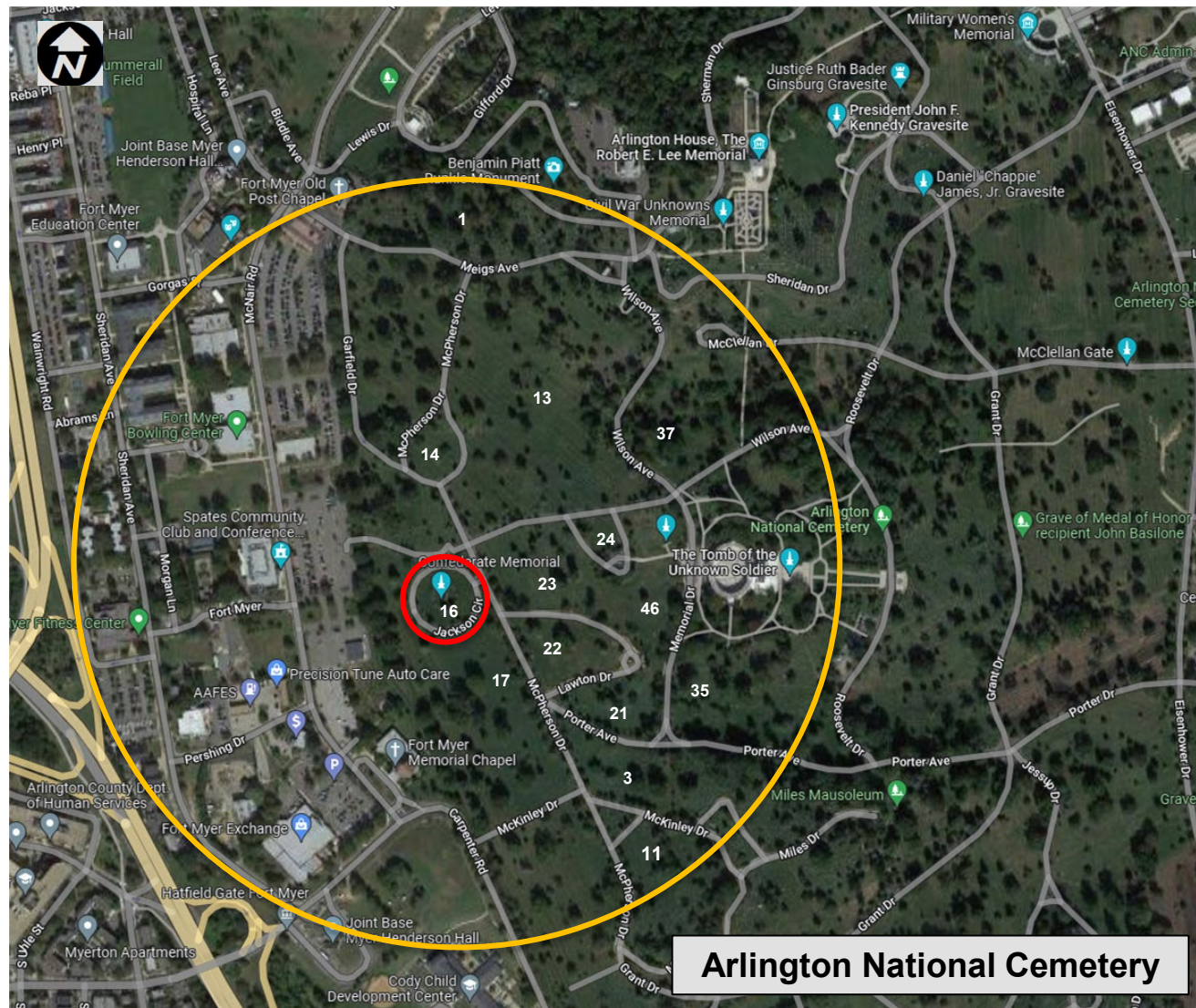




# ARLINGTON NATIONAL CEMETERY

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## IDENTIFICATION OF HISTORIC PROPERTIES



### Viewshed Impacts:

The Confederate Memorial is visible from the following sites:

- Burial sections 1, 3, 11, 13, 14, 16, 17, 21, 22, 23, 24, 35, 37, & 46 (ANC)
- Section 13, white Civil War (enlisted) soldiers' primary burial ground historically referred to as the "Field of the Dead" (ANC)
- Custis Family gravesite (ANC)
- U.S.S. Maine Memorial (Mast of the Maine [ANC])
- Spanish-American War Memorial (ANC)
- Spanish-American War Nurses Memorial (ANC)
- Battle of the Bulge Memorial (ANC)
- Rough Riders Memorial (ANC)
- Selfridge Gate (ANC)
- McNair Rd. (Fort Myer)
- Fort Myer Memorial Chapel (Fort Myer)

*Satellite View of Project Area.  
Viewshed impacts outlined in **YELLOW**.  
Proposed project location in **RED**.*

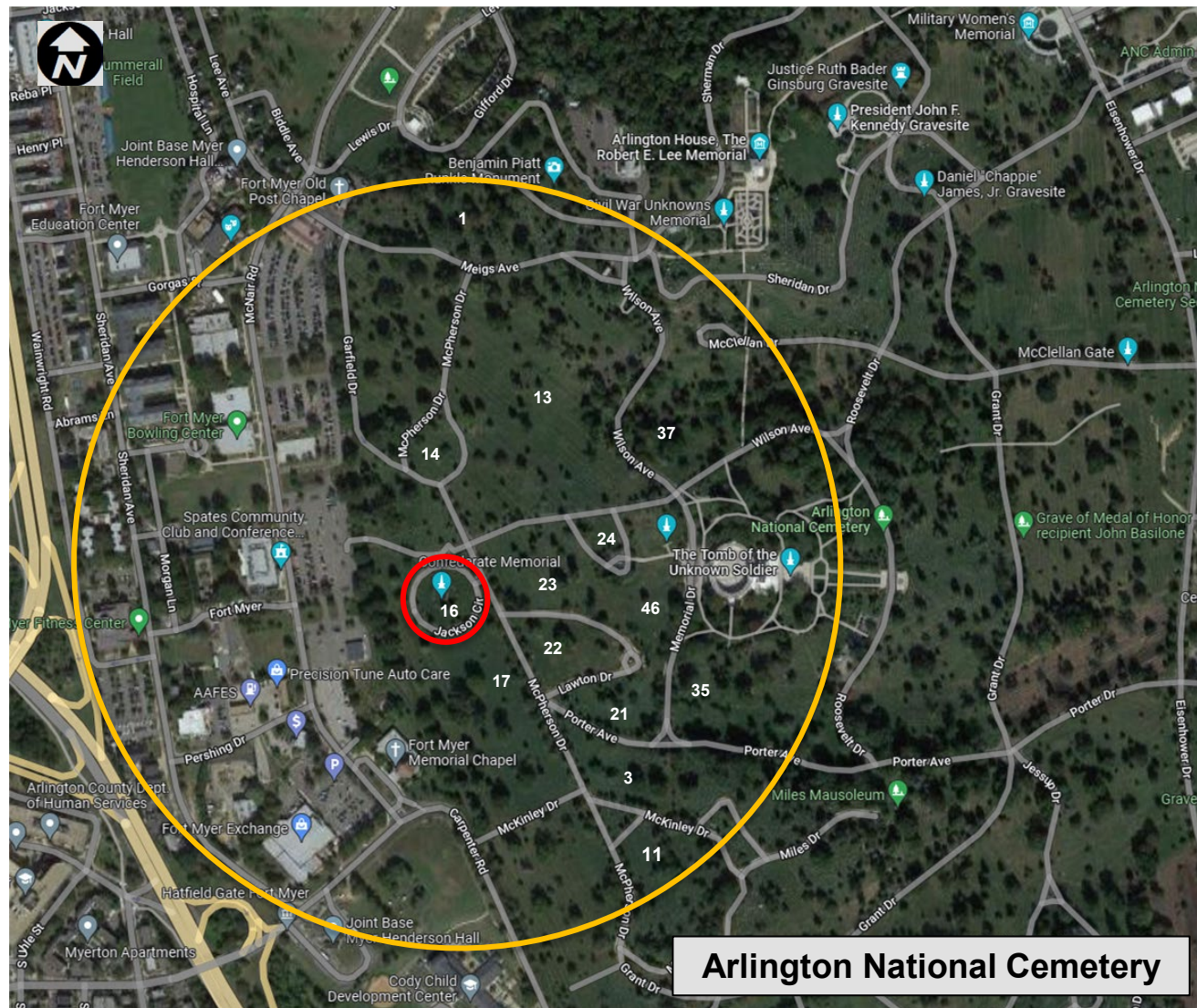




# ARLINGTON NATIONAL CEMETERY

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## IDENTIFICATION OF HISTORIC PROPERTIES



### Results of Identification & Evaluation:

#### Historic Properties Affected

Per 36 CFR § 800.4(d)(2), ANMC found that there are historic properties which may be affected by the undertaking. As a result, ANMC has notified all consulting parties, including Indian tribes or organizations, inviting their views on the effects and assess adverse effects, if any, in accordance with § 800.5.

**Satellite View of Project Area.**

Viewshed impacts outlined in **YELLOW**.

Proposed project location in **RED**.





### **Fort Myer Historic District and Arlington House Historic District: Assessment of Potential Effect**

By applying the criteria of adverse effects (36 C.F.R. § 800.5[a][1]), ANMC has determined that the proposed undertaking—the removal of the bronze elements of the ANC Confederate Memorial—will result in **no adverse effects** on the characteristics that qualify the Fort Myer Historic District, the Arlington House Historic District, and the Arlington House Cultural Landscape for listing in the National Register of Historic Places.

An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify it for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association.

The proposed removal will directly affect neither the Fort Myer Historic District nor the Arlington House Historic District. The proposed undertaking may have temporary impacts to traffic patterns during the staging and transportation phases of the proposed undertaking. No long-term impacts to land use, public access, or traffic patterns are anticipated. In addition, all staging and laydown areas will be within the Arlington National Cemetery Historic District.

There will be no viewshed changes to the Arlington House Historic District nor the Fort Myer Historic District. The Confederate Memorial and the proposed project area is either not visible or partially obscured from within these historic districts.

The proposed project area is approximately 0.38 miles from the Arlington House Historic District, which is a partially undulating landscape. The Confederate Memorial is not visible from the Arlington House Historic District. See photos 1 and 2 on page 25, and photo 1 on page 33 for a view of the area looking to the Confederate Memorial from places south of Arlington House.

The project area is approximately 0.31 miles to the Fort Myer Historic District. Mature trees, other vegetation, buildings, and the boundary fence provide visual obstruction between the two areas in addition to the distance. The Confederate Memorial is partially visible from the Fort Myer Historic District. See photos 4 and 5 on page 27, and photos 18, 19, and 20 on pages 41 and 42, which show the views looking from the Fort Myer Historic District toward the Confederate Memorial.

There will be no impacts to historic views or vistas to the Fort Myer Historic District nor the Arlington House Historic District. There will be no adverse effects to the integrity of either historic district that would diminish their historical and architectural significance. Their character and use would not be impacted and therefore it is ANMC's determination that there would be no adverse effects to the Arlington House Historic District nor the Fort Myer Historic District.



# ARLINGTON NATIONAL CEMETERY

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## ASSESSMENT OF POTENTIAL EFFECT

### Confederate Memorial: Assessment of Potential Effect

By applying the criteria of adverse effects (36 C.F.R. § 800.5[a][1]), ANMC has determined that the proposed undertaking—the removal of the bronze elements of the ANC Confederate Memorial—could potentially result in **adverse effects** on the characteristics that qualify the Confederate Memorial for individual listing in the National Register of Historic Places (NRHP).

An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify it for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. The proposed removal of the ANC Confederate Memorial reduces its ability to convey its significance and impacts its historic integrity.

The proposed undertaking would:

- Impact the historic location and association of the memorial within the ANC historic district.
- Change the historic views and vistas throughout the ANC historic district, especially in and around Section 16, causing permanent and irreversible changes.
- Remove the centerpiece of Section 16, changing the composition, aesthetics, and deviating from the intended design.
- Remove a large physical component of ANC's cultural landscape, altering the site-specific history and symbolism within the ANC historic district.
- Change the character of the memorial, leaving little of the memorial within the original landscape setting that contributes to its historic significance.
- The narrative inscribed on the memorial would no longer function as evidence of the Lost Cause's powerful and long-lasting hold on American culture.
- The ANC Historic District would lose a symbolic, visual illustration of this history, severing part of the interconnected narrative of American military memory embedded throughout the site.

Additionally, the proposed removal process could:

- Potentially result in unintentional damage to this historic resource during deconstruction, storage, and transportation.
- Damage the materials, design, and workmanship (which are qualifying characteristics of the historic property) if the monument is disassembled and not reconstructed
- Compromise the memorial's safety and security depending on the condition of its future storage location after removal from ANC.

The limited nature of the proposed undertaking should have no adverse effect on the graves in Section 16 or on any archaeological resources in that area. Since the proposed undertaking is intended to remove only the bronze elements of the memorial, the granite base would remain in place and would mark the spot where this resource once stood. The headstones, circulation patterns, and horticultural elements of Section 16 should be preserved and unchanged. All construction work in Section 16 should be located in areas of the APE that have already been disturbed. All construction and staging should occur within existing roadways or areas that do not contain burials. Since this project does not currently include ground-disturbing activities, it is not expected that undiscovered cultural resources would be found.

See the Phase II (Intensive-Level) survey report to evaluate the individual eligibility of the Confederate Memorial to the NRHP for additional information.





# ARLINGTON NATIONAL CEMETERY

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## ASSESSMENT OF POTENTIAL EFFECT

### Arlington National Cemetery Historic District: Assessment of Potential Effect

By applying the criteria of adverse effects (36 C.F.R. § 800.5[a][1]), ANMC has determined that the proposed undertaking—the removal of the bronze elements of the ANC Confederate Memorial—should result in **adverse effects** on the characteristics that qualify the Arlington National Cemetery Historic District for individual listing in the National Register of Historic Places.

An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify it for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. The proposed removal of the ANC Confederate Memorial reduces its ability to convey its significance and impacts its historic integrity.

The proposed removal impacts historic views and vistas in the cemetery sections immediately surround Section 16 and the Confederate memorial. It also removes a contributing element to the ANC historic district.

Despite the potential risks and adverse effects that could be caused by the proposed undertaking, this action should not impact the integrity of location, workmanship, feeling or associations of the overall ANC Historic District in a way that would change ANC's status as a National Register Historic District. No direct physical changes should be made to any other area of ANC beyond Section 16. Headstones and circulation patterns remain unchanged. The cemetery continues to convey its historic significance as a military cemetery, and for its landscape architecture and architecture. ANC would retain the many other features that justify its status as a National Register Historic District and maintain its historic significance as a military cemetery that spans the nation's history and represents the diverse stories of the American people.

If the Confederate Memorial's bronze elements are removed, ANC would maintain its standing as a National Register Historic District—one that encompasses ongoing efforts to understand the Civil War and its legacies. ANMC must continue to facilitate this understanding, through good stewardship and preservation of ANC's historic resources, and through continual outreach and engagement with the American public.

Caitlin Smith, AIC PA  
Cultural Resources Program Manager  
Arlington National Cemetery  
Army National Military Cemeteries



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## **SUPPORTING DOCUMENTATION**

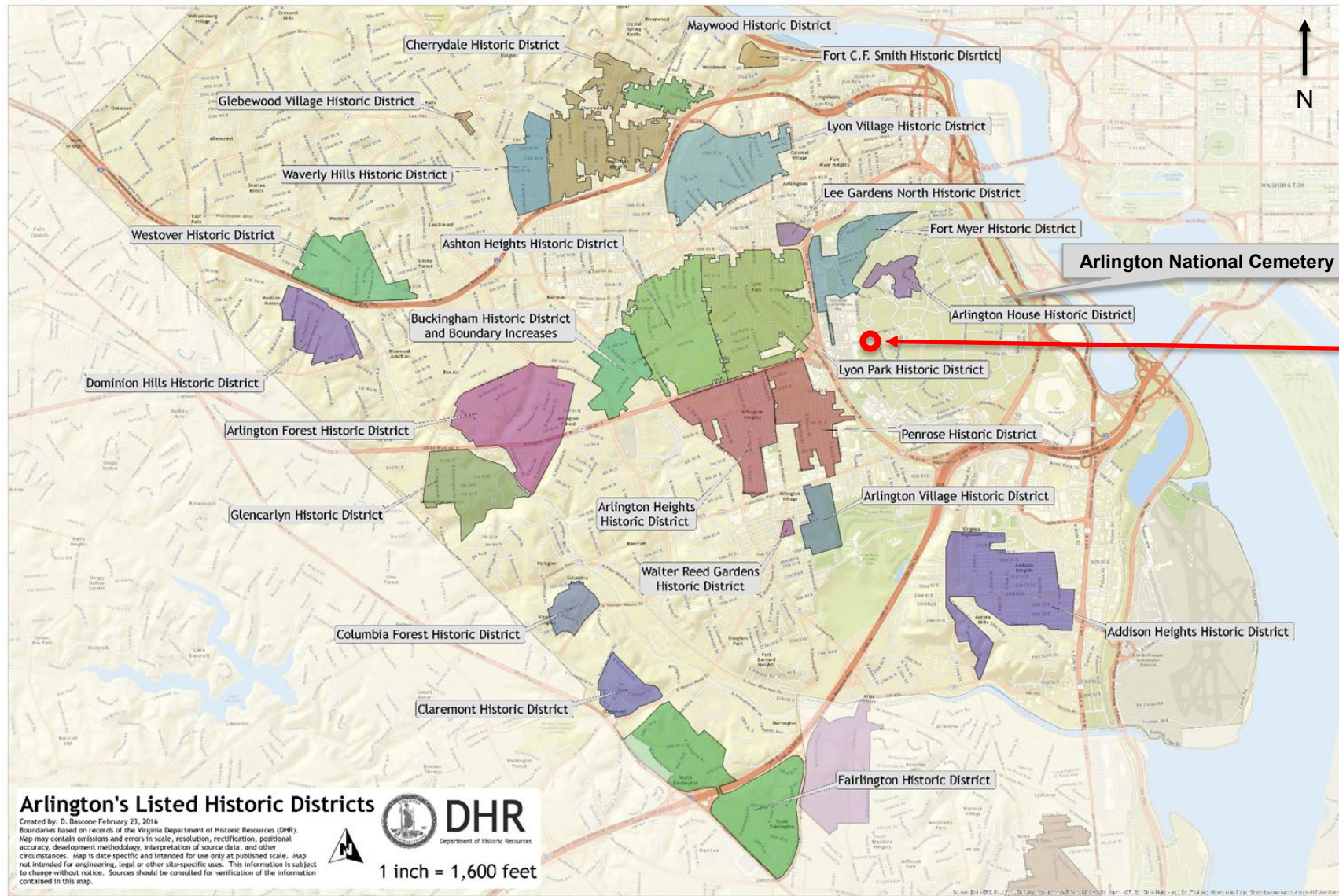




# ARLINGTON NATIONAL CEMETERY

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## ARLINGTON'S LISTED HISTORIC DISTRICTS



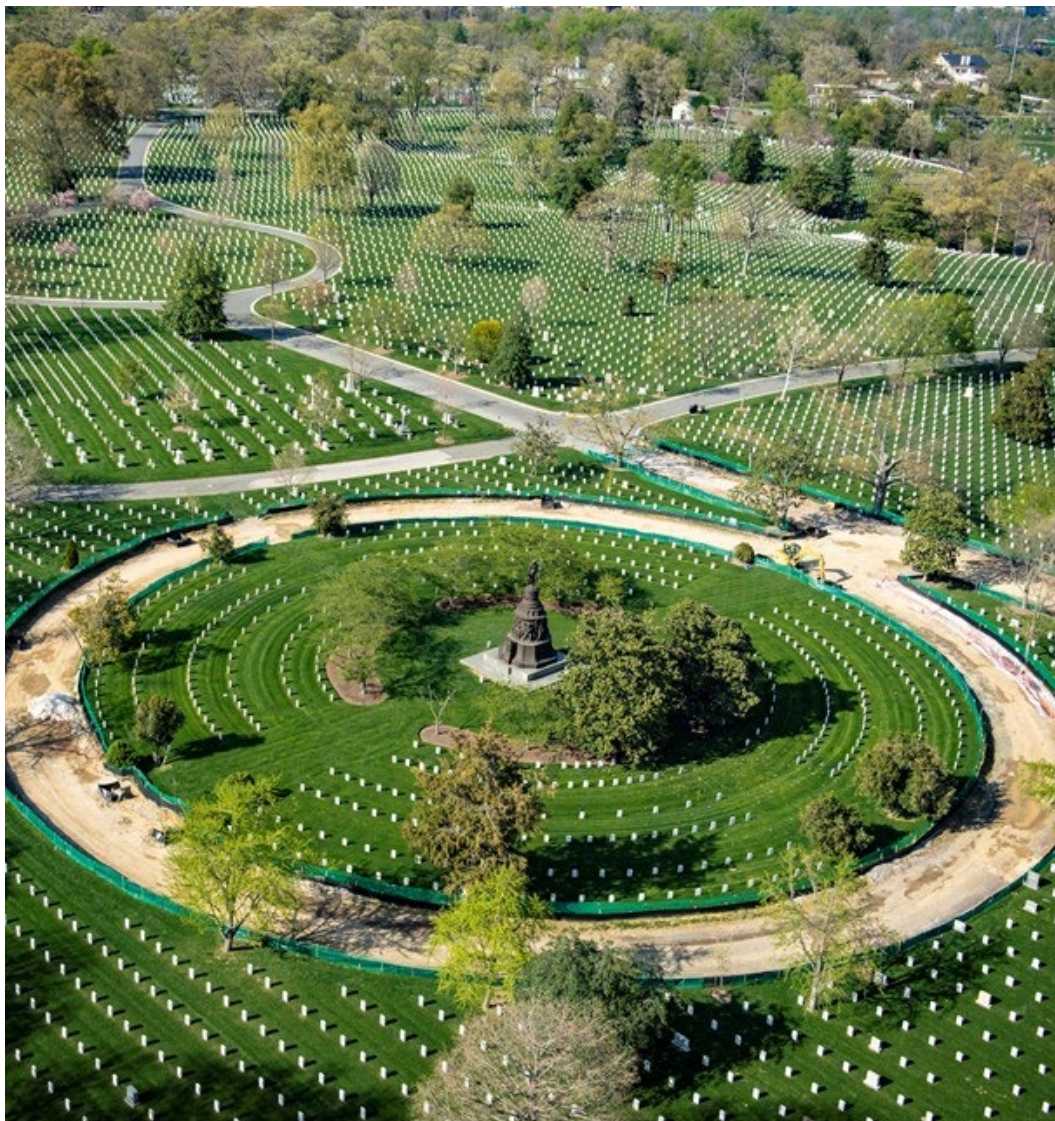




# ARLINGTON NATIONAL CEMETERY

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## EXISTING SITE VIEW & DESCRIPTION



*Aerial photography of Section 16  
at Arlington National Cemetery,  
Arlington, Va., April 20, 2022.*

### Site Description:

Section 16 contains the remains of Confederate soldiers, arranged in concentric circles with government furnished headstones facing toward the center of the circle. The Confederate Memorial sits in the center of the circle, with four graves adjacent, one at each face. A circular drive separates the section from the rest of the cemetery.

The memorial stands approximately 33 feet tall and features a 30-foot-tall bronze sculpture atop an approximately 3-foot-tall polished granite base:

- The granite base is composed of two pieces: a 27-feet 8-inches square, with a height of 8-inches, supports a granite plinth that is 20-feet by 18-feet and 26-inches tall.
- Bronze elements taper from 15-feet wide and 6-feet 4-inch-tall base to a 5-feet 5-inch wide and 8-feet 8-inches tall frieze and plinth section, up to a statue on pedestal element.

Four Confederate soldiers lie at the base of the Memorial, one on each side: the memorial's sculptor, Moses Ezekiel; Lt. Harry C. Marmaduke of the Confederate Navy; Capt. John M. Hickey of the Second Missouri Infantry; and Brig. Gen. Marcus J. Wright, who commanded brigades at the battles of Shiloh and Chickamauga.

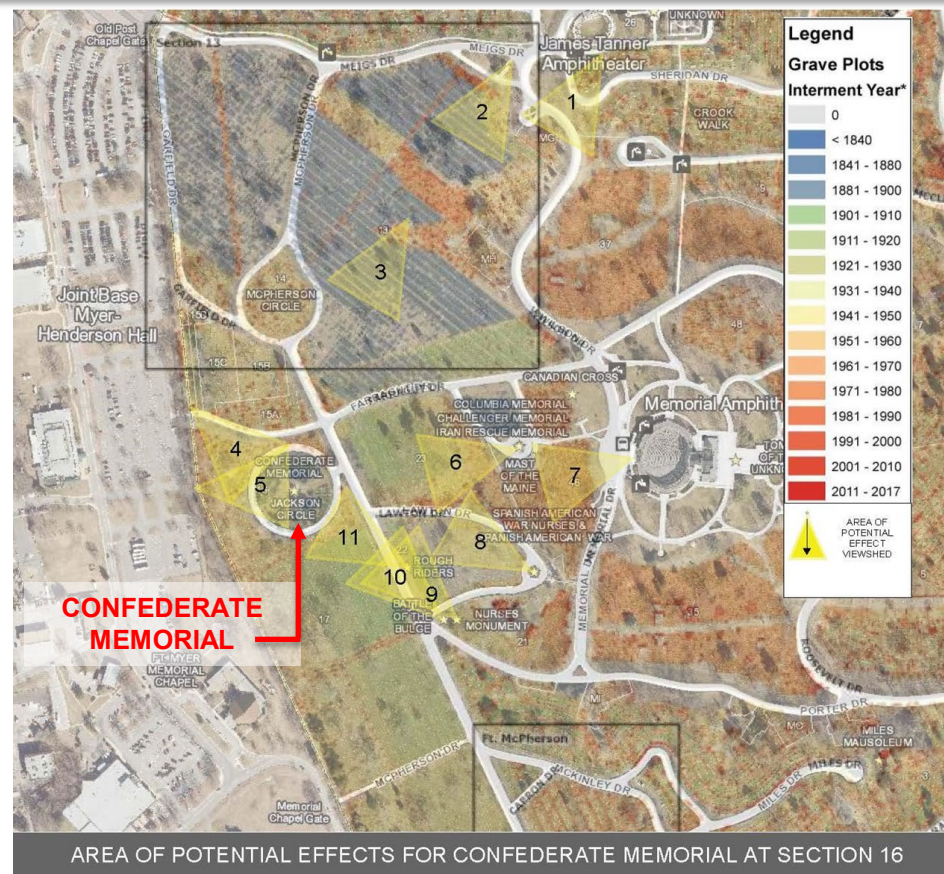




# ARLINGTON NATIONAL CEMETERY

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APE VIEWSHEDS: 2022



1. JAMES TANNER AMPITHEATER, 1873
2. RECEIVING VAULT
3. CUSTIS FAMILY PLOT, 1853
4. SELFRIIDGE GATE, 1958
5. MCNAIR ROAD, JOINT BASE MYER-HENDERSON HALL
6. MAST OF THE MAINE (USS MAINE MEMORIAL), 1912
7. MEMORIAL AMPHITHEATER, 1920
8. SPANISH-AMERICAN WAR MEMORIAL, 1902
9. SPANISH-AMERICAN WAR NURSES MEMORIAL,
10. BATTLE OF THE BULGE MEMORIAL, 2002
11. ROUGH RIDERS MEMORIAL, 1906



1. JAMES TANNER AMPHITHEATER, 1873

1



2. RECEIVING VAULT

2







### 3. CUSTIS FAMILY PLOT





# ARLINGTON NATIONAL CEMETERY

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APE VIEWSHEDS: 2022

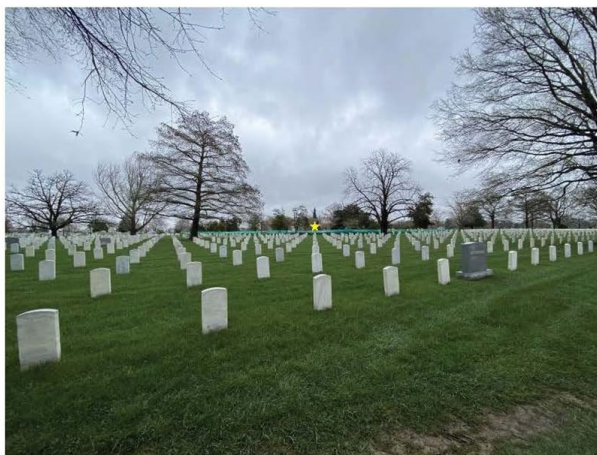
4. SELFRIDGE GATE, 1958

4



5. MCNAIR ROAD, JOINT BASE MYER-HENDERSON HALL

5

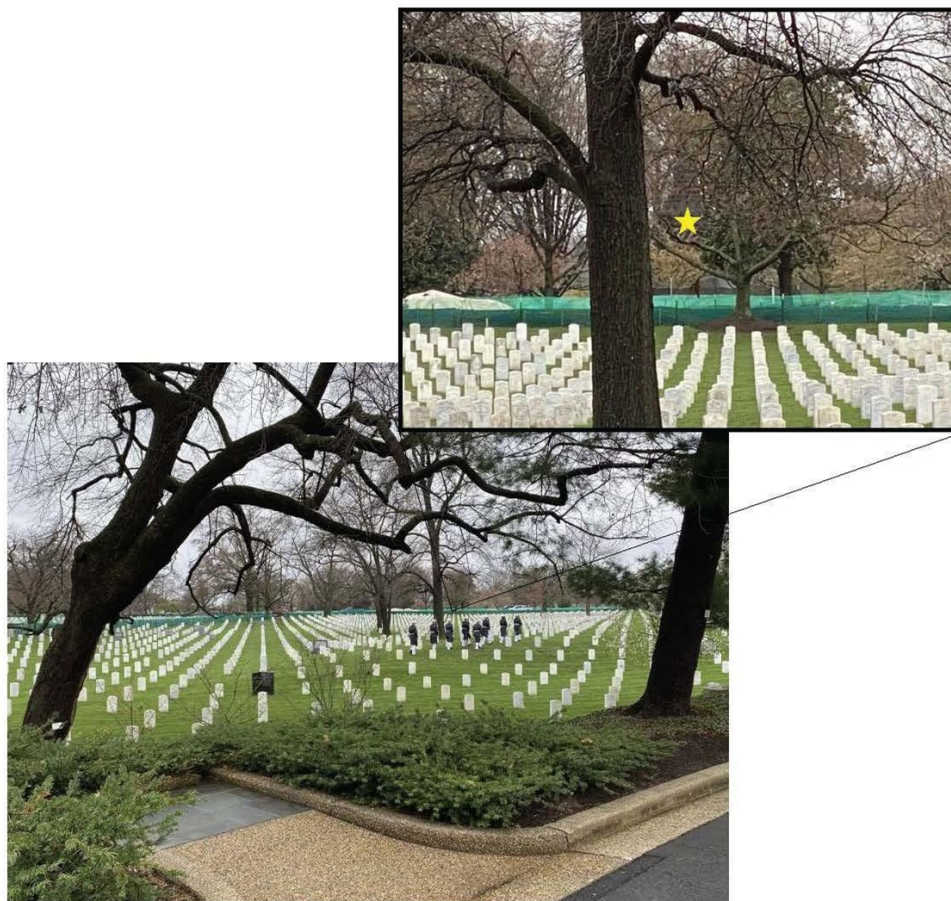






6. MAST OF THE MAINE (USS MAINE MEMORIAL), 1912

6





7. MEMORIAL AMPHITHEATER, 1920

7



8. SPANISH-AMERICAN WAR MEMORIAL, 1902

8

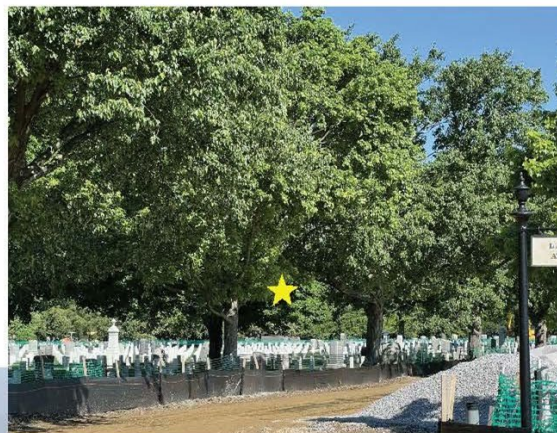






9. SPANISH-AMERICAN WAR NURSES MEMORIAL

9





10. BATTLE OF THE BULGE MEMORIAL, 2002

10







11. ROUGH RIDERS MEMORIAL, 1906

11



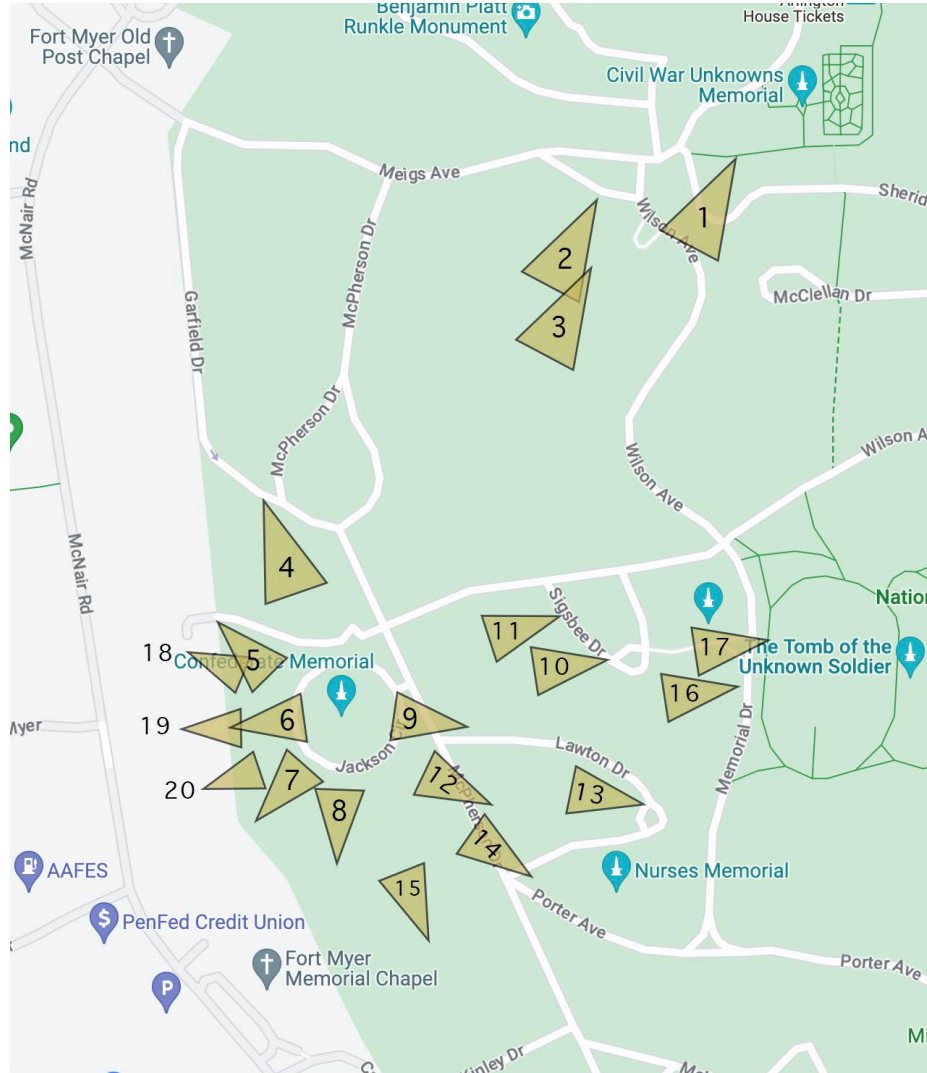




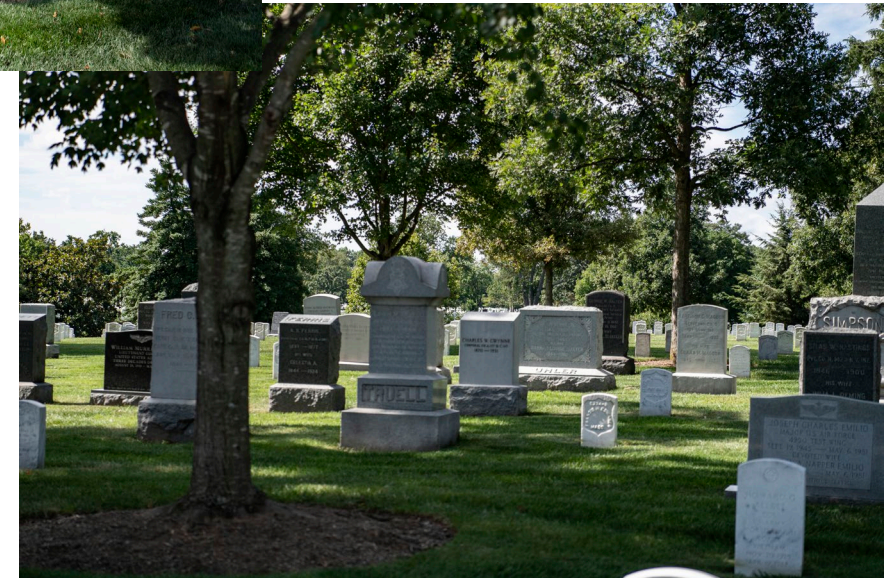
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

## APE VIEWSHEDS: 2022



**View 1: Confederate Memorial not visible**



**View 2: Confederate Memorial not visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

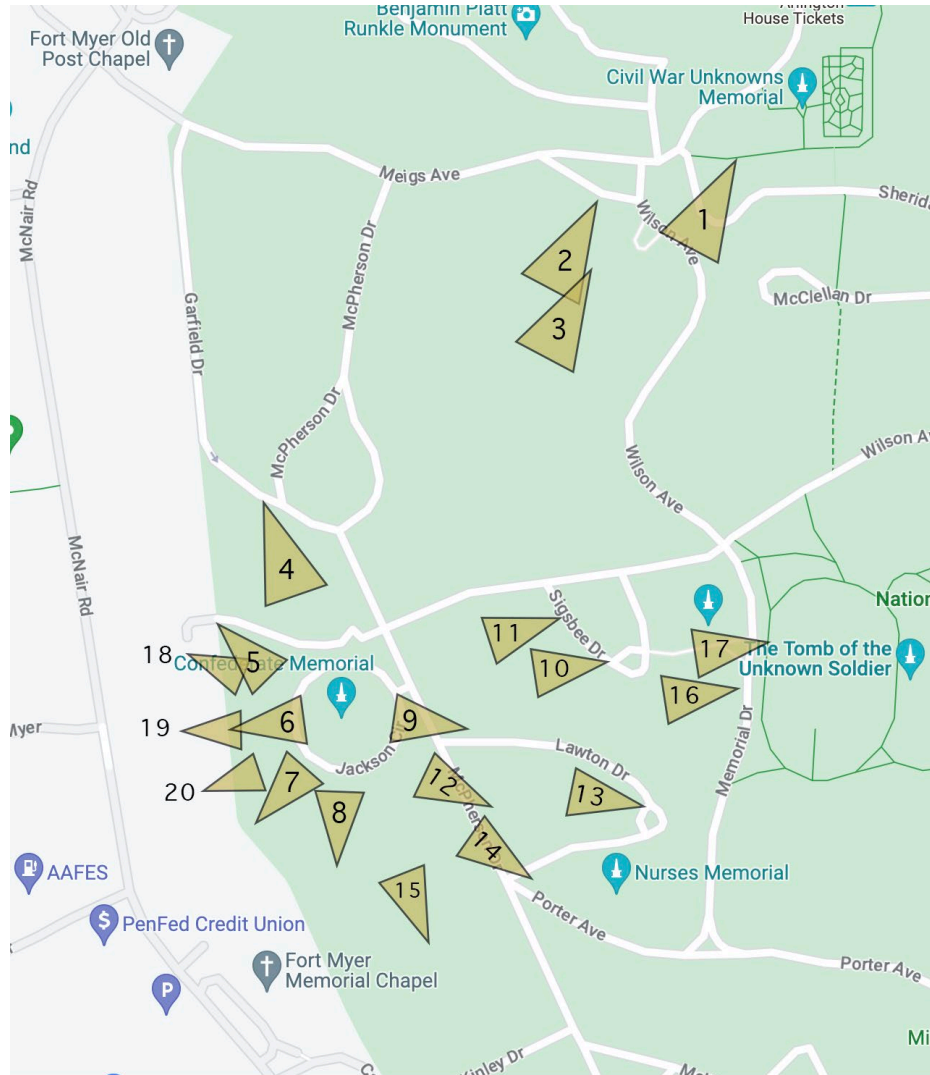




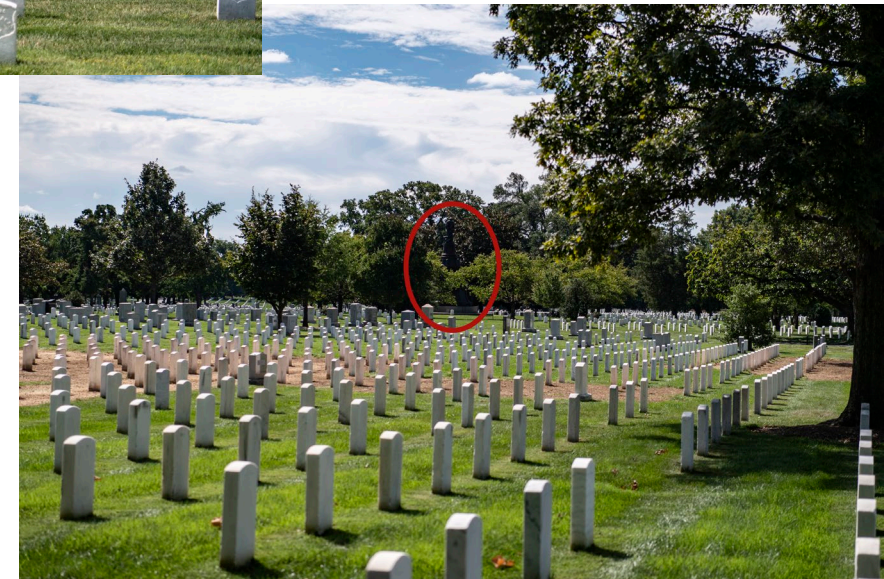
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

## APE VIEWSHEDS: AUGUST 2023



**View 3: Confederate Memorial partially visible**



**View 4: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

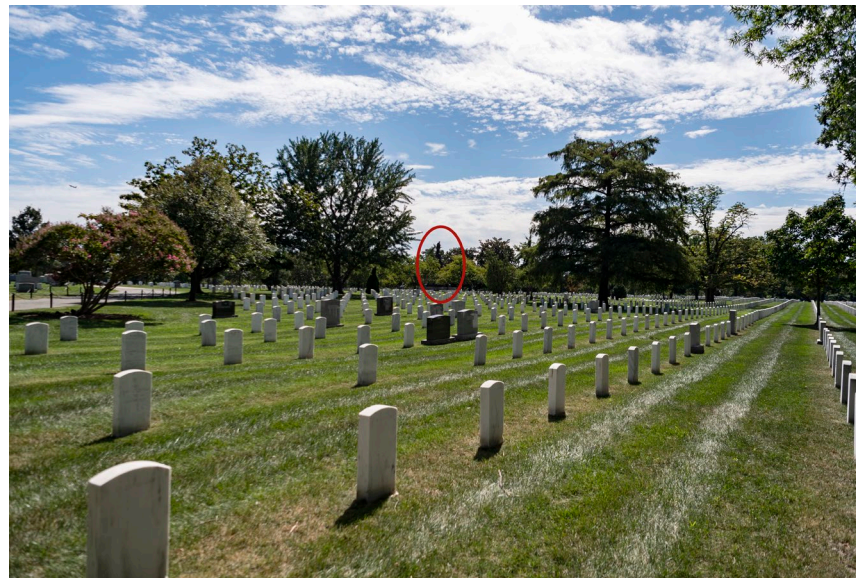
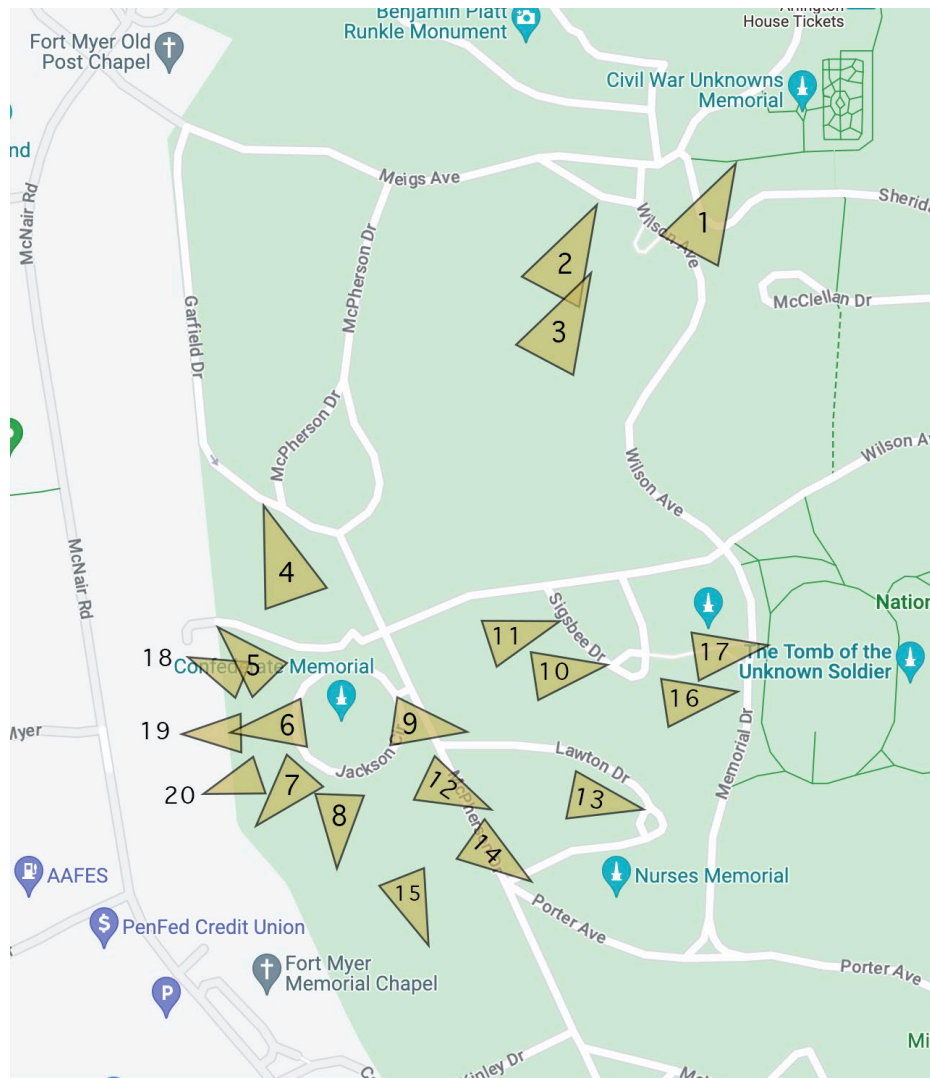




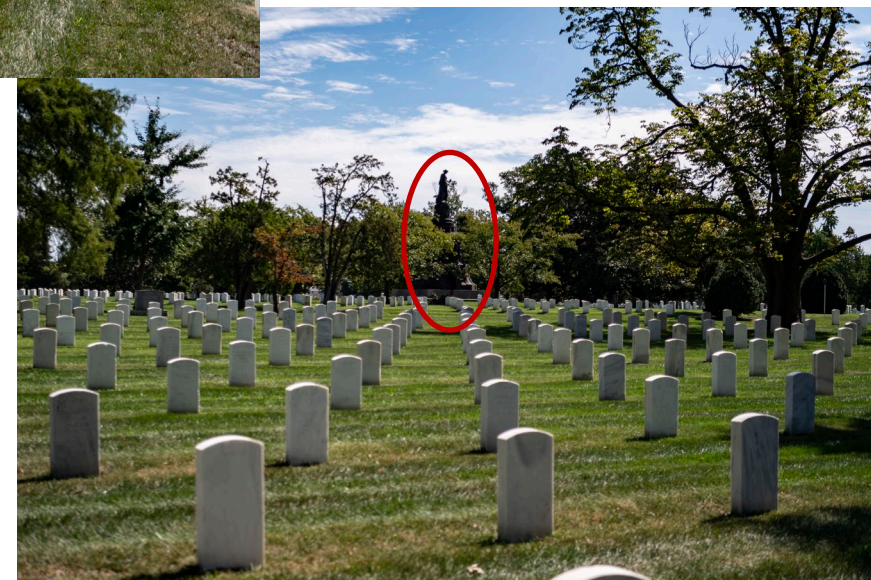
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 5: Confederate Memorial partially visible**



**View 6: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

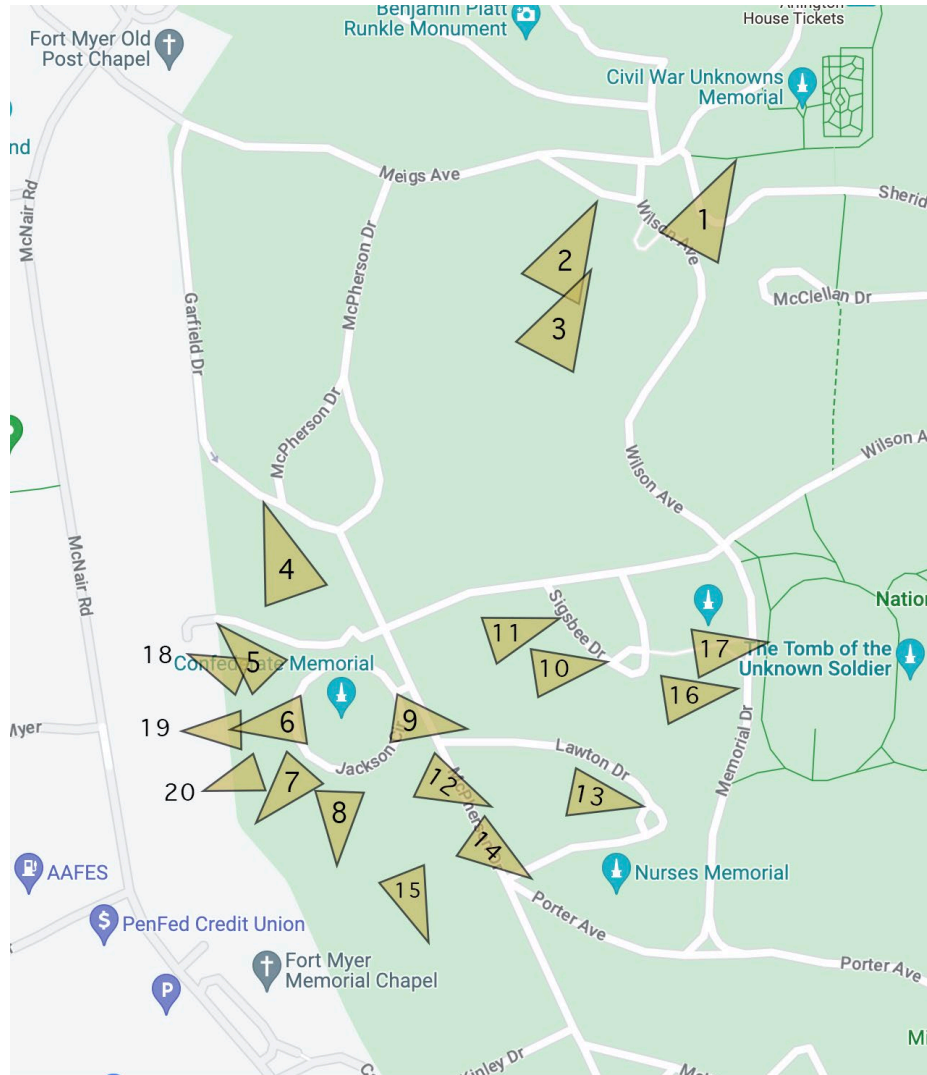




# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 7: Confederate Memorial visible**



**View 8: Confederate Memorial visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

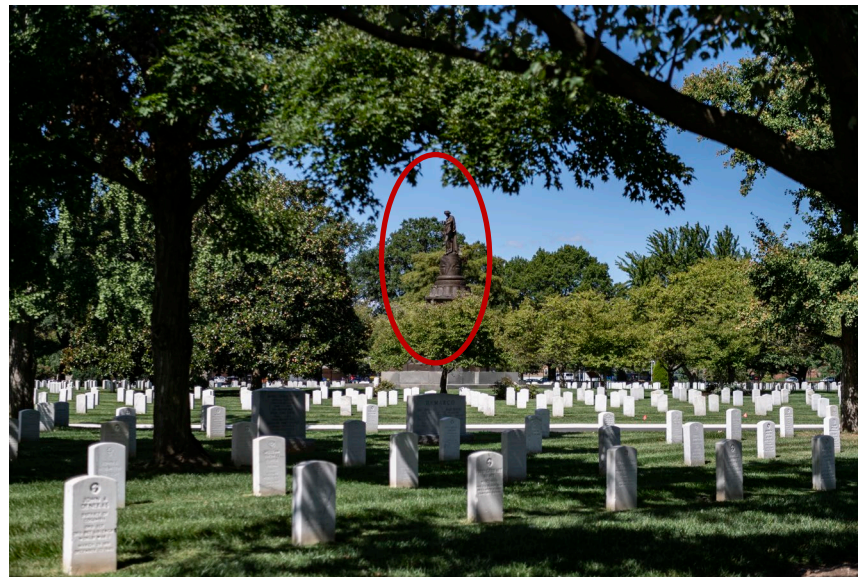
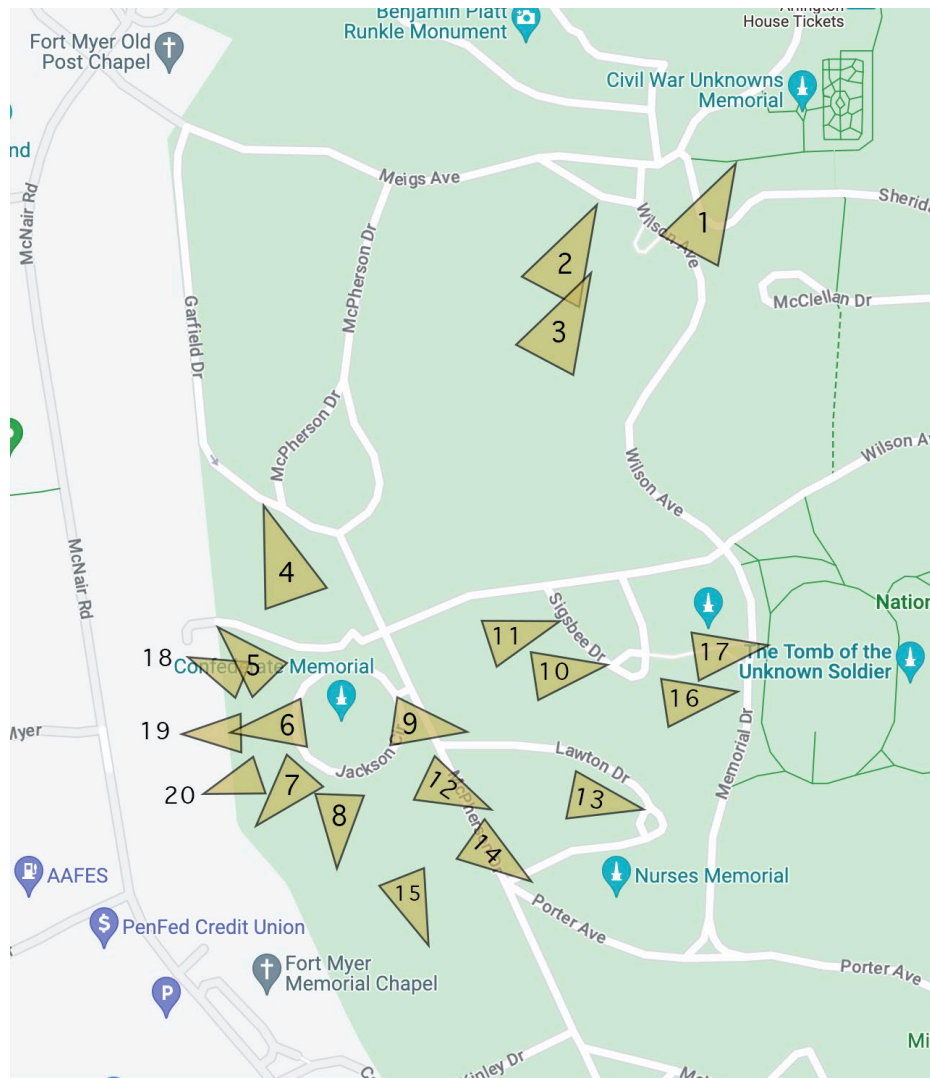




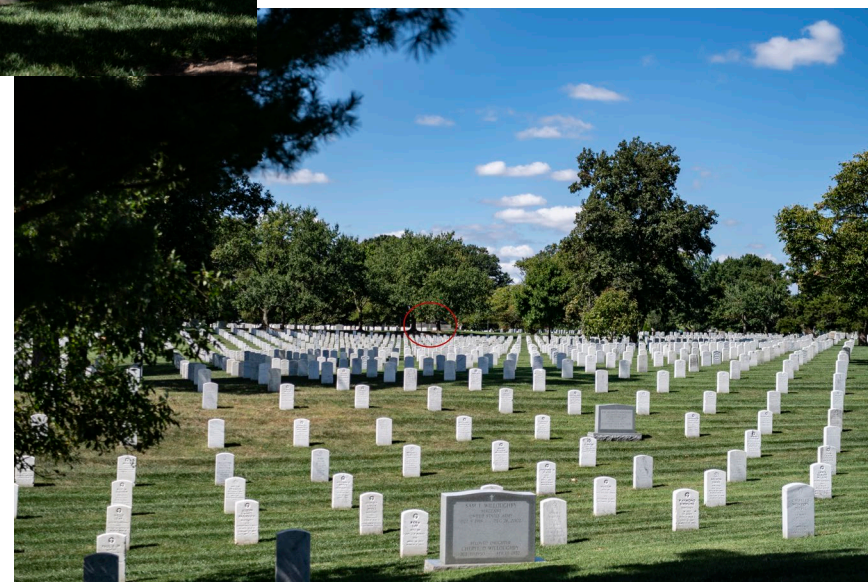
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 9: Confederate Memorial partially visible**



**View 10: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

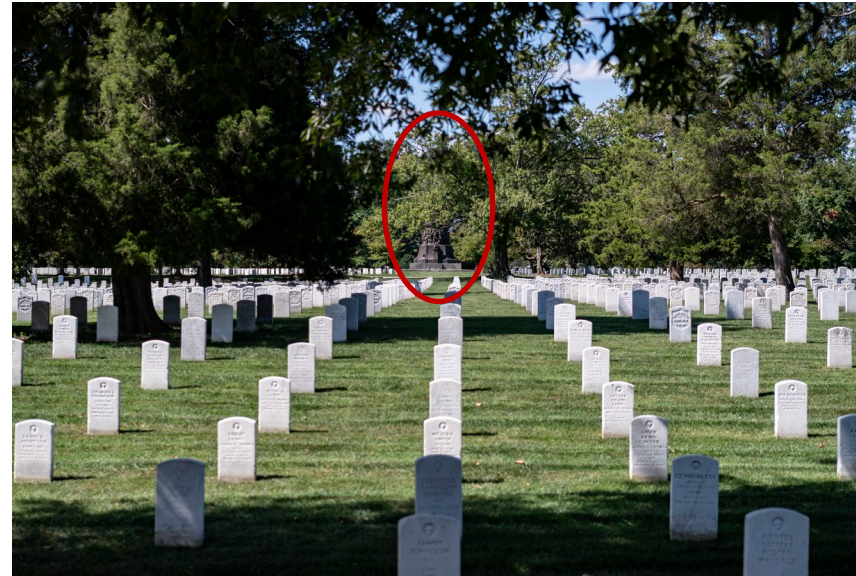
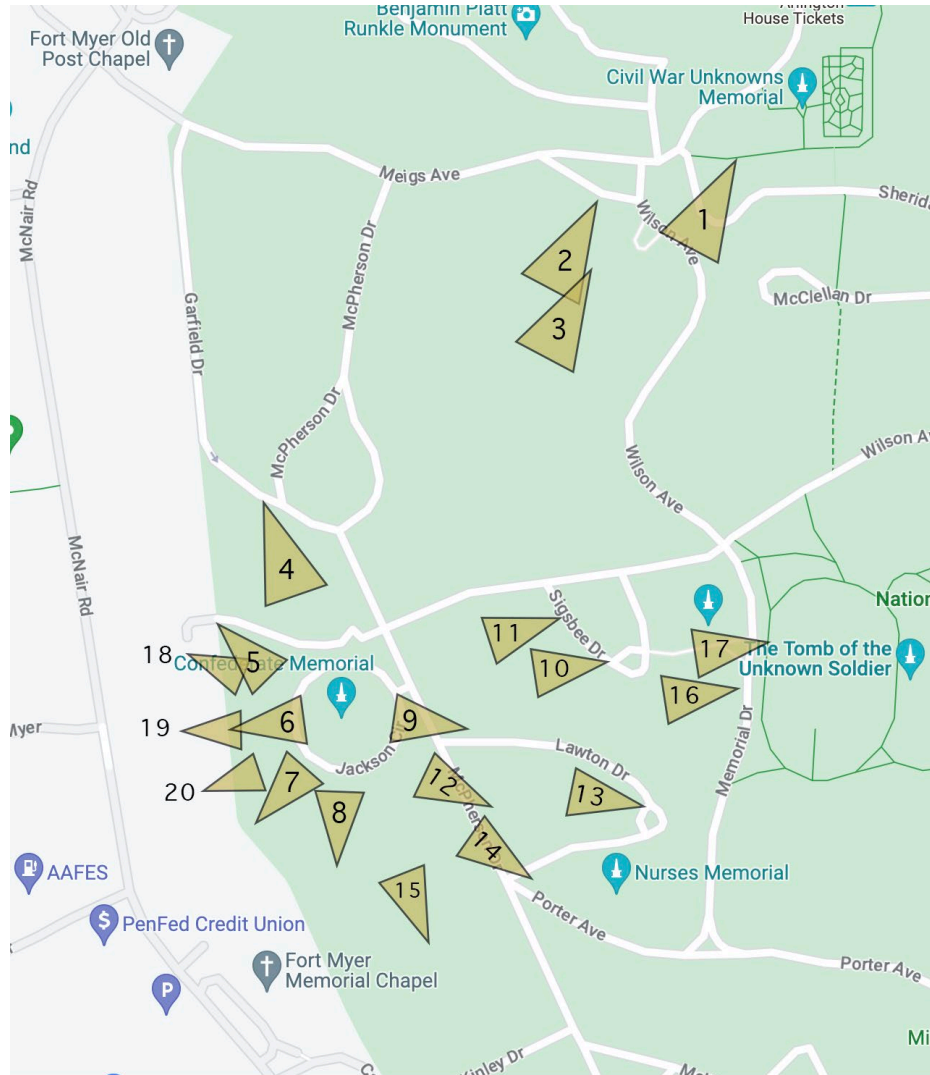




# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 11: Confederate Memorial partially visible**



**View 12: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

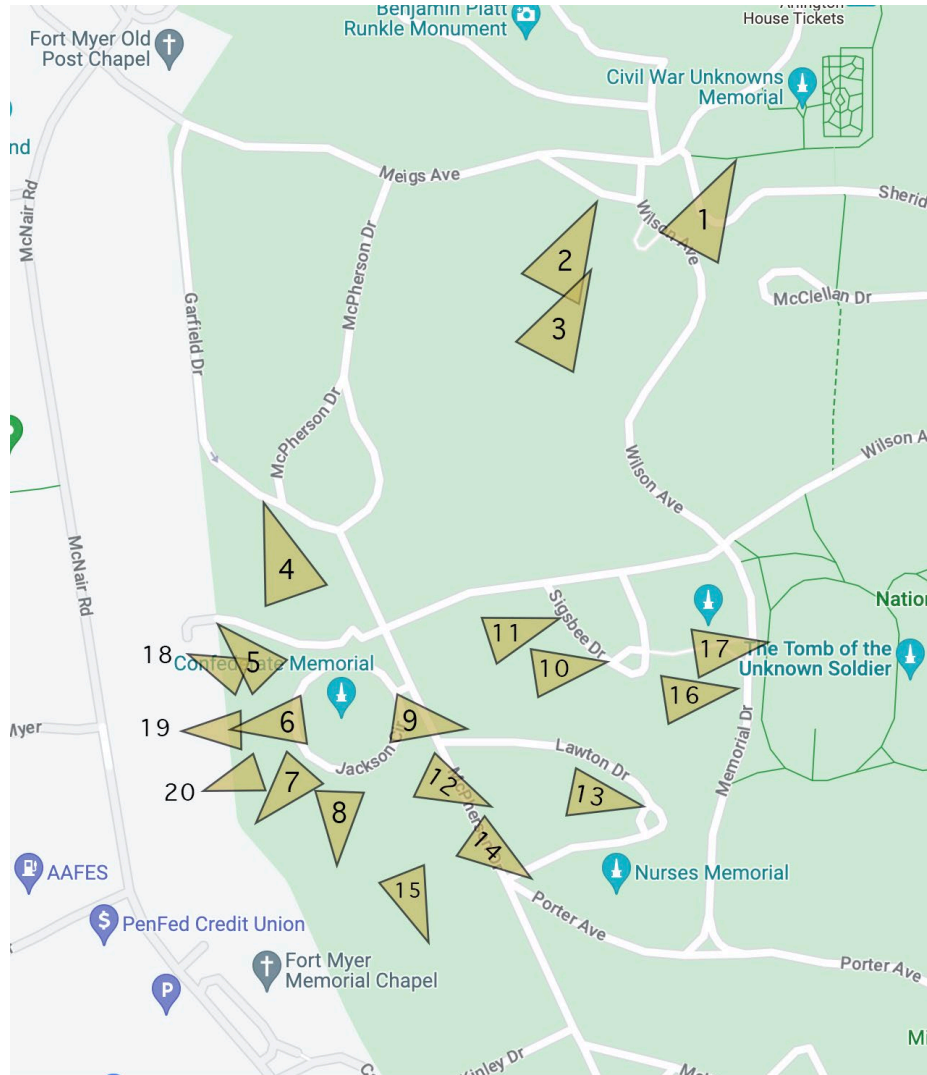




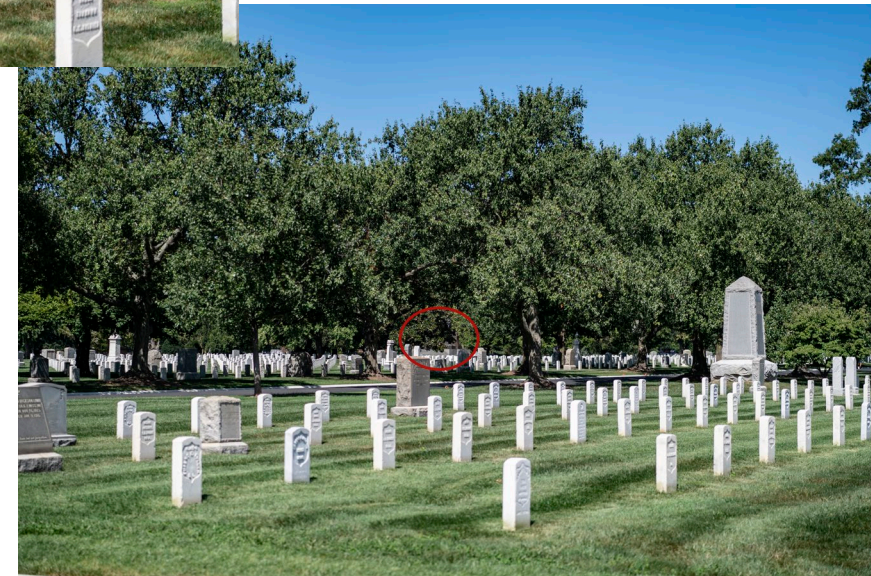
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 13: Confederate Memorial partially visible**



**View 14: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

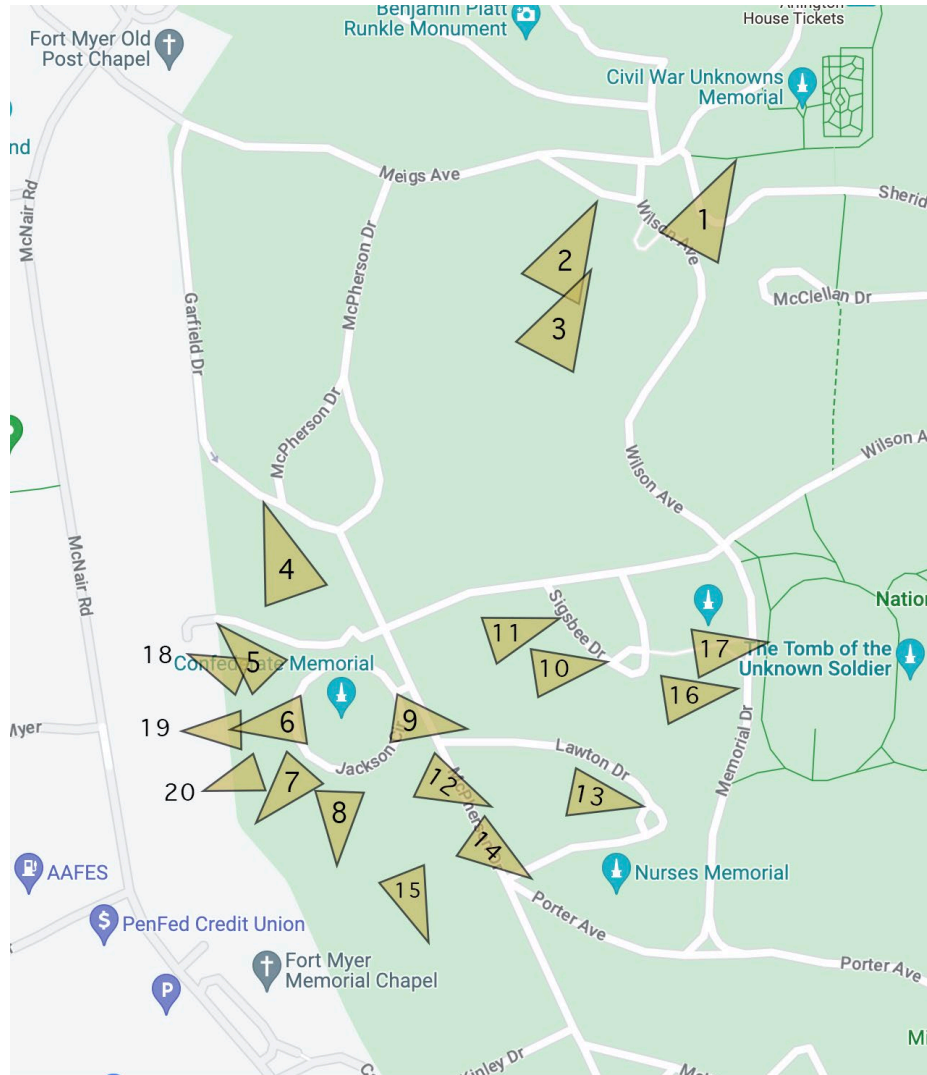




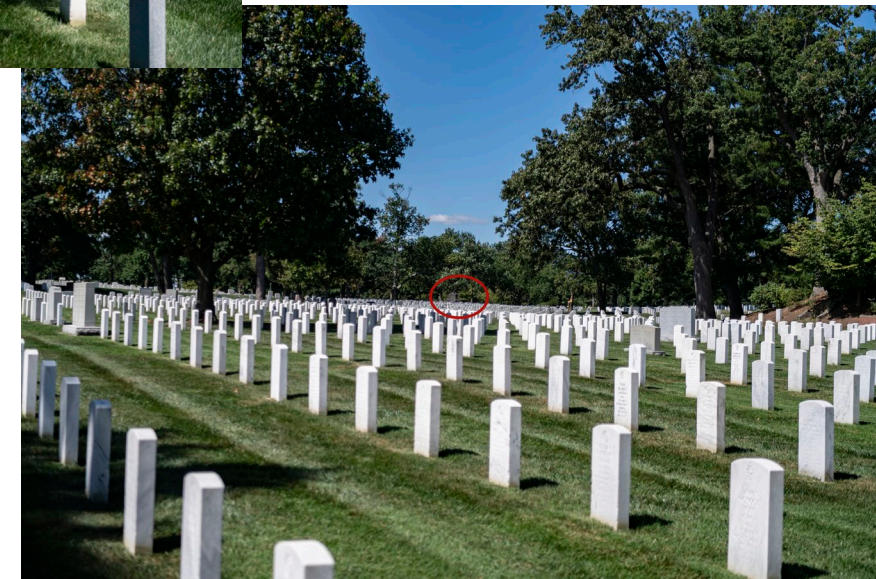
# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 15: Confederate Memorial partially visible**



**View 16: Confederate Memorial partially visible**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

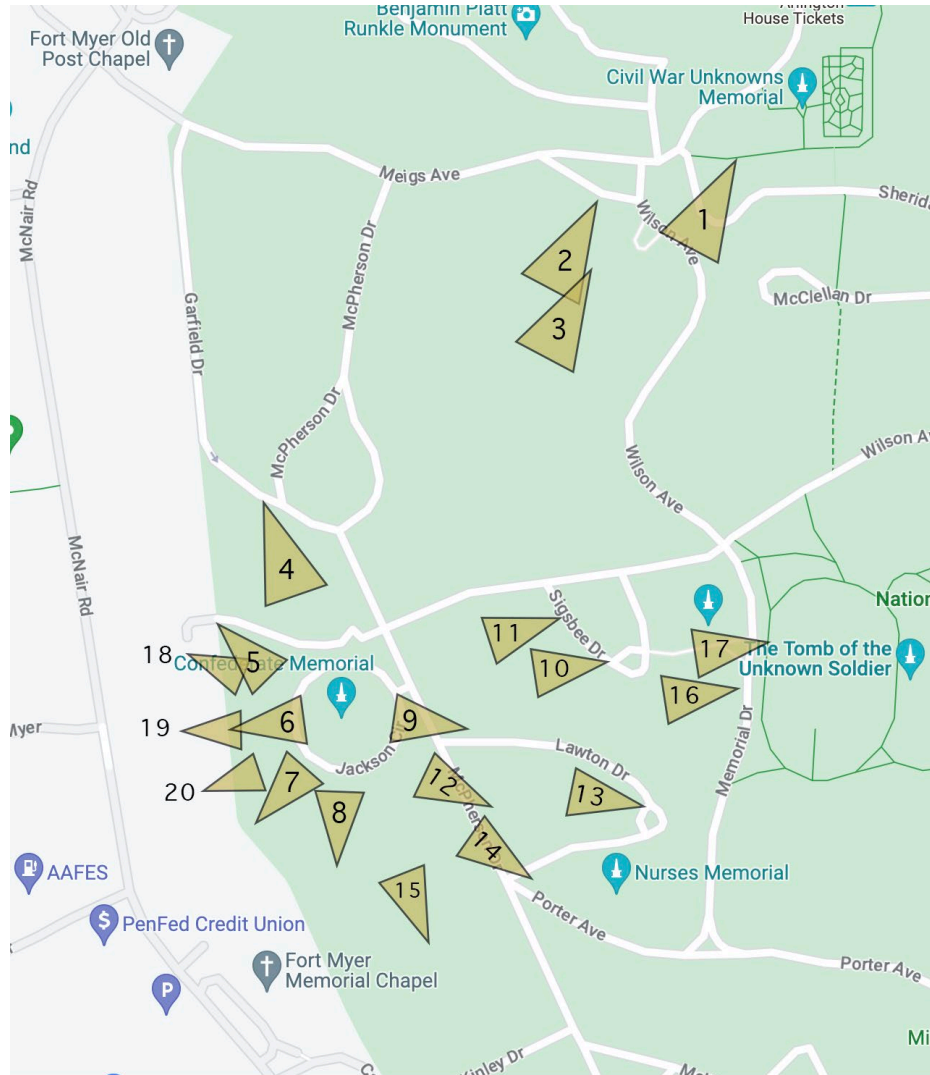




# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 17: Confederate Memorial not visible**



**View 18: Confederate Memorial partially visible from Fort Myer boundary**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.

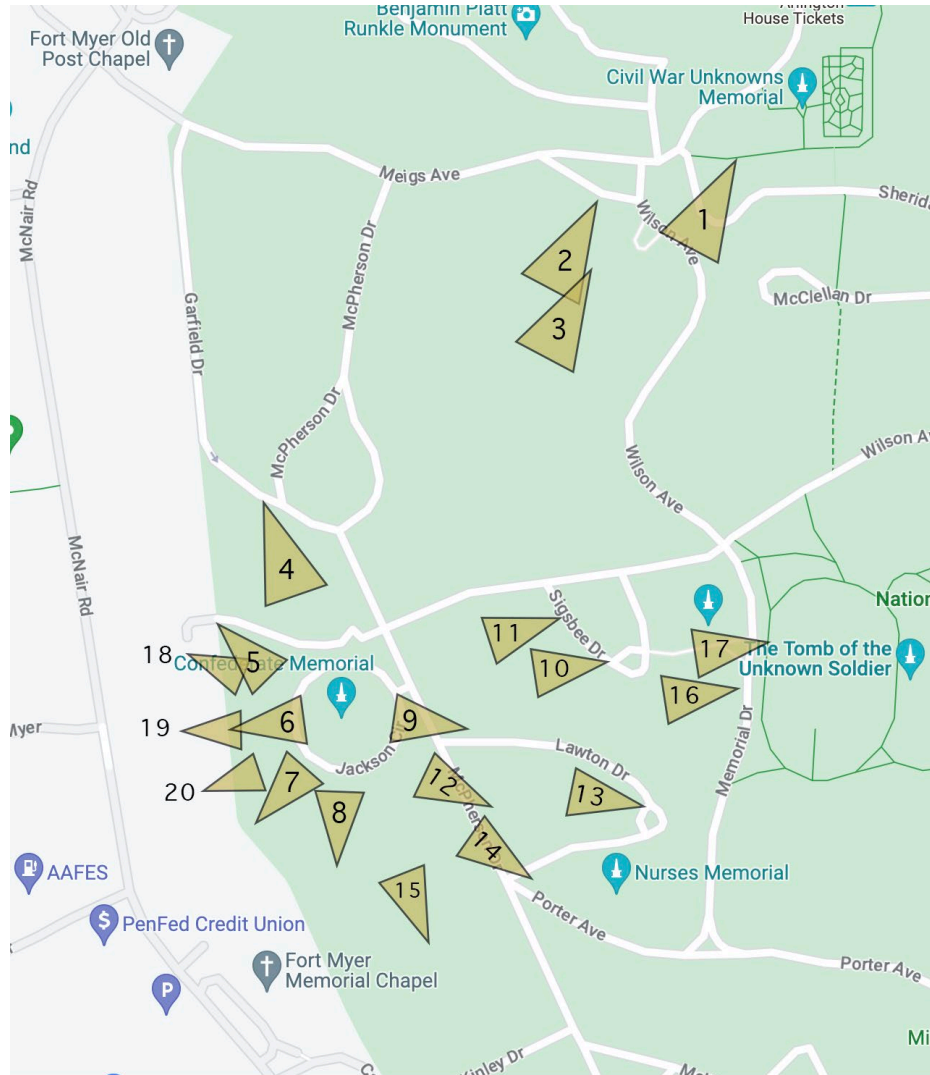




# ARLINGTON NATIONAL CEMETERY

HONOR • REMEMBER • EXPLORE

APE VIEWSHEDS: AUGUST 2023



**View 19: Confederate Memorial visible from Fort Myer boundary**



**View 20: Confederate Memorial visible from Fort Myer boundary**

**Viewshed Map Key**  
Angle of photo and photo  
number in **YELLOW**.



## ALTERNATIVE SPECIFIC NOTES

1. STATUS QUO, NO CHANGE IS MADE TO THE CURRENT CONF. (L.) OF THE CONFEDERATE MEMORIAL.

1.1. NO ACTION REQUIRED.

2. ALTERNATIVE A: INTERPRET THE CONFEDERATE MEMORIAL.

- 2.1 EXAMINE MEMORIAL AND SUBMIT A BRIEF CONDITION REPORT.
- 2.2 PROVIDE CYCLICAL MAINTENANCE INCLUDING:
  - 2.2.1 SPOT REPAIR/REPLACEMENT OF LEAD JOINT COVERS OF GRAVITY BASE (10-YEAR CYCLE).
  - 2.2.2 TRIM VEGETATION AROUND PEDESTAL (ANNUAL CYCLE).
  - 2.2.3 REMOVE ELEMENTS LEFT BEHIND BY VISITORS (MONTHLY CYCLE).

### 3. ALTERNATIVE 3 - DISASSEMBLE BRONZEWORK AND GRANITE PEDESTAL FOR REUSE

31. EXAMINE STATUE AND BASE. PROVIDE DISASSEMBLY PLAN FOR REVIEW BY GOVERNMENT AND ARCHITECT. INDICATE LOCATION OF CUTTING. IF REQUIRED, DESCRIBE METHODS FOR DISASSEMBLY. LABEL EACH ELEMENT ON AN ELEVATION OR PHOTOGRAPH WITH A UNIQUE IDENTIFICATION NUMBER FOR EACH ELEMENT. THE DOCUMENTATION SHOULD INDICATE THE NUMBER OF ELEMENTS IN SITU BEFORE THEY ARE DISASSEMBLED SO THEY CAN BE REASSEMBLED IN THE FUTURE, IF NECESSARY.

- 3.3 IF CUTTING OF BRONZE IS REQUIRED FOR DISASSEMBLY, CUT ONLY AT DISCREET LOCATIONS TO MINIMIZE DISRUPTION TO SCULPTURAL ELEMENTS.

- 3.4. CAREFULLY DISASSEMBLE STRUCTURAL "FRAME CL" OR UNSCREW ELEMENTS TO ALLOW FOR REASSEMBLY

- 3.6 CAREFULLY DISASSEMBLE STONE PEDESTAL, PROTECT STONE DURING DISASSEMBLY TO PREVENT DAMAGE SUCH AS SPALLS, SCRATCHES, OR CRACKS. IF DAMAGE OCCURS, KEEP BROKEN ELEMENTS TOGETHER FOR FUTURE REPAIR.

- 3.7. CLEAN IRONWORKS OR GRANITE TO REMOVE LOOSE DIRT AND DEBRIS PRIOR TO STORING.

- 3.2 CRATE ALL BRONZE MATERIALS FOR STORAGE. PROTECT EACH ELEMENT FROM DAMAGE DURING STORAGE, TRANSPORT, AND INSTALLATION. PROTECT EACH

- 3.5. LABEL EACH CRATE, INSERT A PAPER INVENTORY OF EACH ELEMENT WITHIN CRATE IN A PLASTIC PROTECTIVE SLEEVE.

- 3.11. MAINTAIN A DIGITAL MASTER INVENTORY OF ALL BRONZE AND GRANITE ELEMENTS, INCLUDING CONDITION PHOTOS AND MEASUREMENTS, AND TRANSFER WITH MEMORIAL.

4. ALTERNATIVE C - DEMOLISH BRONZEWORK AND GRANITE BASE

- 4'. EXAMINE STATUE AND BASE. PROVIDE DISASSEMBLY PLAN FOR REVIEW BY GOVERNMENT AND ARCHITECT. INDICATE LOCATIONS OF CUTTING. IF REQUIRED, DESCRIBE METHODS FOR DISASSEMBLY. LABEL EACH ELEMENT ON AN ELEVATION OR PHOTOGRAPH WITH A UNIQUE IDENTIFICATION NUMBER FOR EACH ELEMENT. THE DOCUMENTATION SHOULD INDICATE THE NUMBERED ELEMENTS IN SITU BEFORE THEY ARE DISASSEMBLED FOR THE HISTORIC RECORD.

**1 Bronze Statue, Pedestal, Plinth**

Approximate Height	12' 11"
Approximate Pedestal Width	4' 8.5"
Approximate Plinth Width	5' 5"

**2 Circular Bronze Frieze, Plinth**

<u>Approximate Height</u>	8' 8"
<u>Approximate Width (Frieze)</u>	5' 5"
<u>Approximate Width (Plinth)</u>	9' 3"

### 3 Octagonal Bronze Base

Approximate Height	6' 4"
Approximate Width (Top)	11' 2"
Approximate Width (Bottom)	14' 11"

#### 4 Rectangular Granite Plinth

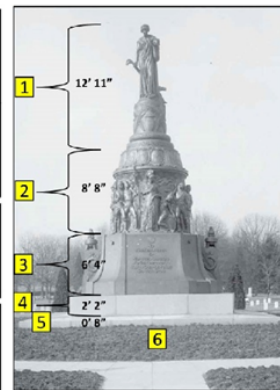
Height	2' 2"
Width	20' 0.5"
Depth	18' 0.5"

**5** Square Granite Base

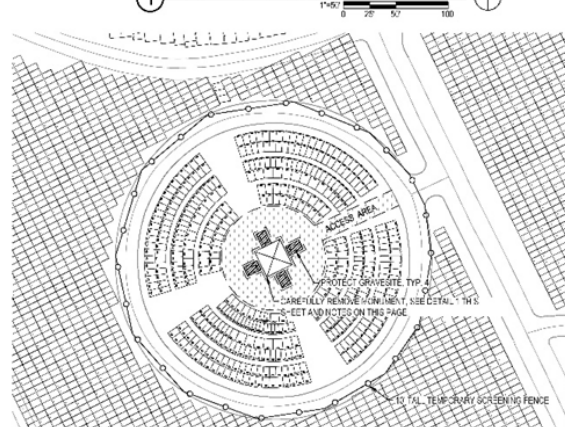
Height	0' 8"
Width	27' 8"
Depth	27' 8"

**6** Foundation Base Underground

Multi-layer  
First layer - 32' square / 1' deep  
Second Layer - 34' square / depth unknown



### 1 MONUMENT ELEVATION



2 SITE PLAN EXISTING CONDITIONS

GRAVESITE BOUNDARIES INDICATED HAVE NOT BEEN  
VERIFIED. MARKER LOCATIONS MAY HAVE SHIFTED  
OVER TIME. VERIFY CONDITIONS AT FOUNDATION  
BY CONDUCTING HAND-EXCAVATED TEST PITS.

FILE NAME: STONE LOCATIONS V2.DWG  
 PUR REF: XXXXX  
 PLOT DATE: 6/20/2022 12:15:15 PM

DELIBERATIVE WORK PRODUCT





44

