

City of Washougal Veteran's Memorial

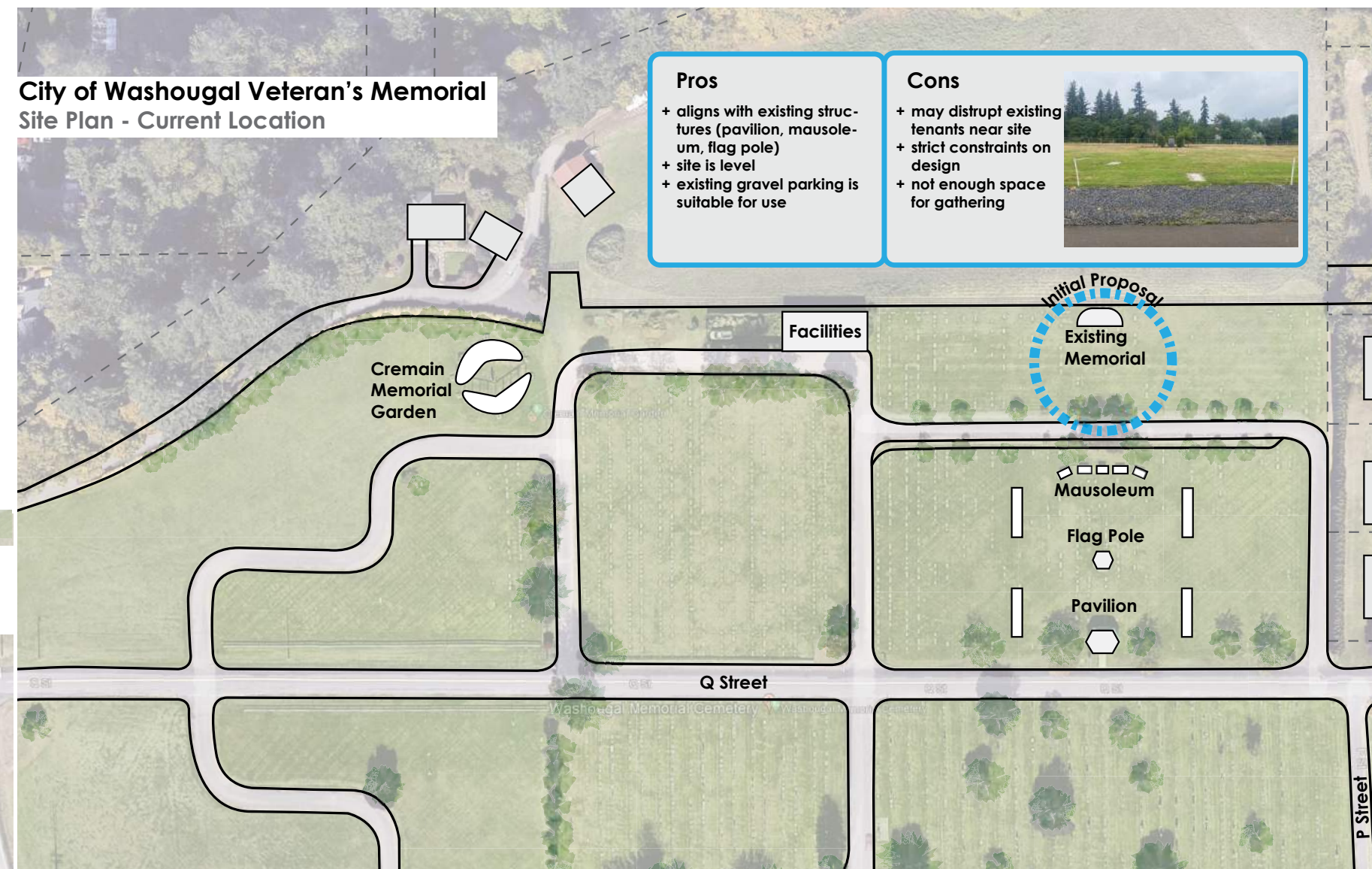
site study design diagrams
2024 1111



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City of Washougal Veteran's Memorial Site Plan - Current Location



Pros

- + aligns with existing structures (pavilion, mausoleum, flag pole)
- + site is level
- + existing gravel parking is suitable for use

Cons

- + may disrupt existing tenants near site
- + strict constraints on design
- + not enough space for gathering



existing conditions

Covalent Architecture was hired in late 2023 to perform a design development study for a new Veteran's Memorial at City of Washougal Cemetery. The initial request was to envision an enlivened memorial that accommodates the large ceremonies on Nov. 11th and celebrates the cities Veteran's year-round. The design should take advantage of the current memorial's location, provide plenty of space for gathering, and remain accessible for all visitors.



an's Memorial
udy package

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initial design proposal

The main design intention for our final concept was to create a gradual procession to a central gathering space, which embraced visitors with semi-circular concrete walls that elevate in height to emphasize the flags and monoliths. The designs' alignment represented a cohesive transition from existing cemetery structures such as the mausoleums, large flag pole, and pavilion. However, the existing location presents several constraints.



Veteran's Memorial site study package

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City of Washougal Veteran's Memorial
Site Plan - Preferred Relocation

- Pros**
- + relationship with existing cremain memorial garden
 - + no disruption for existing cemetery tenants
 - + larger design capacity
 - + site is level
 - + potential view of Mt. Hood
 - + ideal location for parking

- Cons**
- + close proximity to residence



Site Relocation

Cremain Memorial Garden

Facilities

Existing Memorial

Mausoleum

Flag Pole

Pavilion

Q Street

Washougal Memorial Cemetery

P Street

proposed relocation

Due to limitations, our design team was asked to study other potential locations for the design proposal. Covalent Architecture provided a package where three locations were examined, after meeting on site a preferred location was selected. The new location offers an opportunity to connect with the existing cremain memorial, an abundance of large open space for gathering, and warrants no constraints from cemetery tenants.



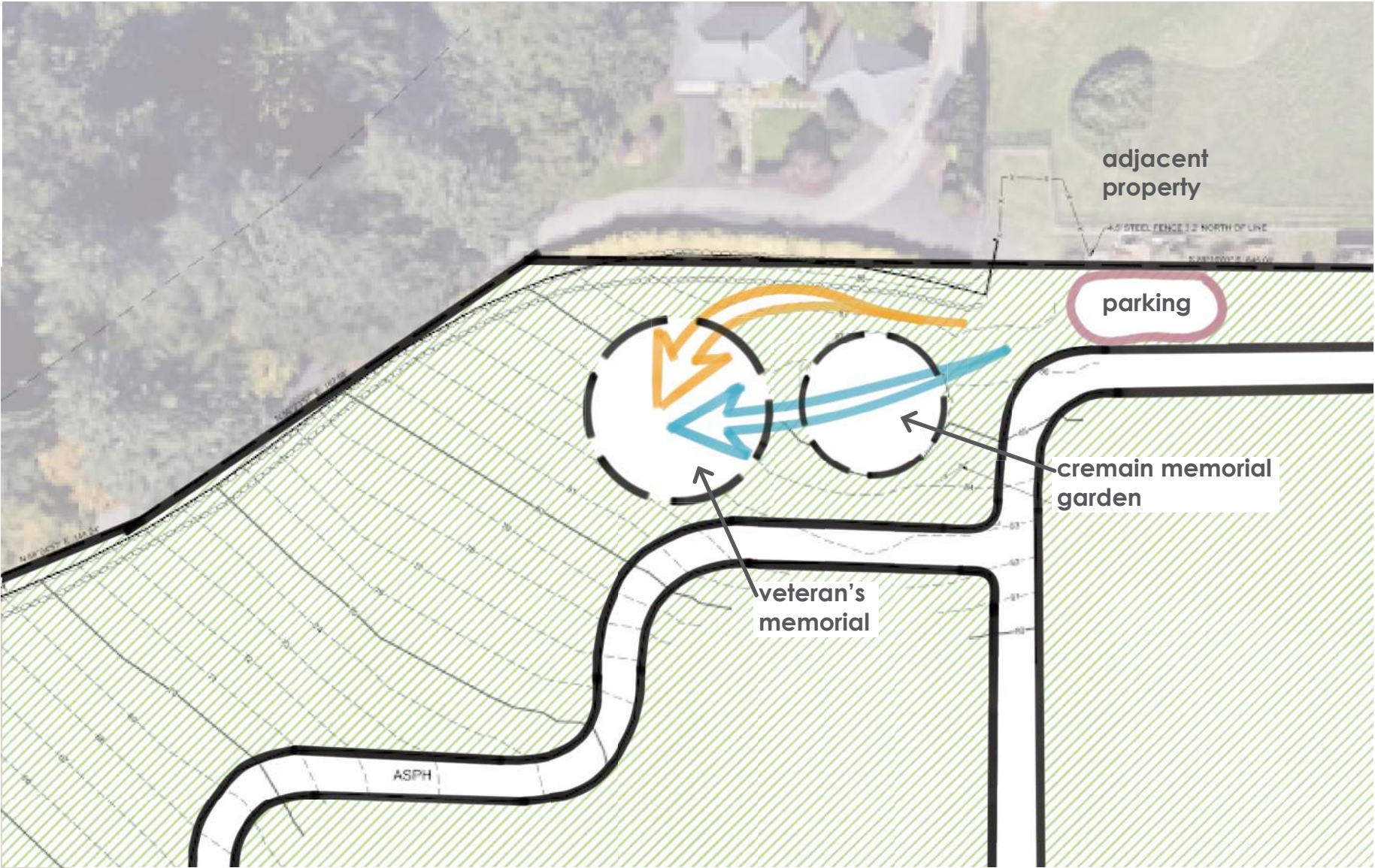
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approach

After examining the new proposed location for the memorial, through drawings and on site, a suitable location for 2-3 ADA accessible parking spots were positioned. Several factors such as site topography/grade, existing utilities, and accessibility were apart of the parking location decision. As indicated, there are two potential approaches to the Veteran's Memorial. We propose a combination of both approaches to provide visitors a choice of interaction.

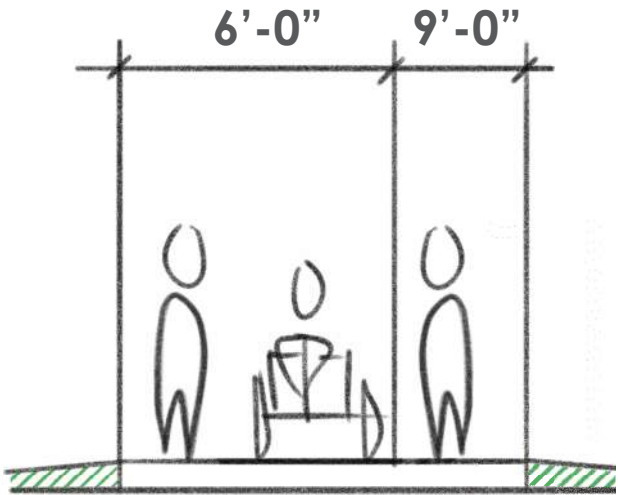
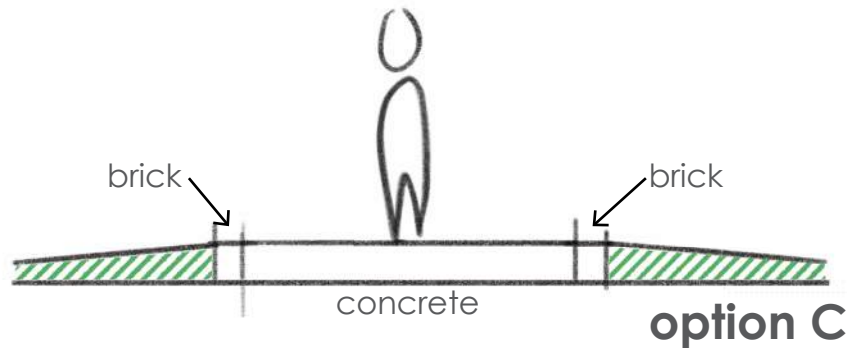
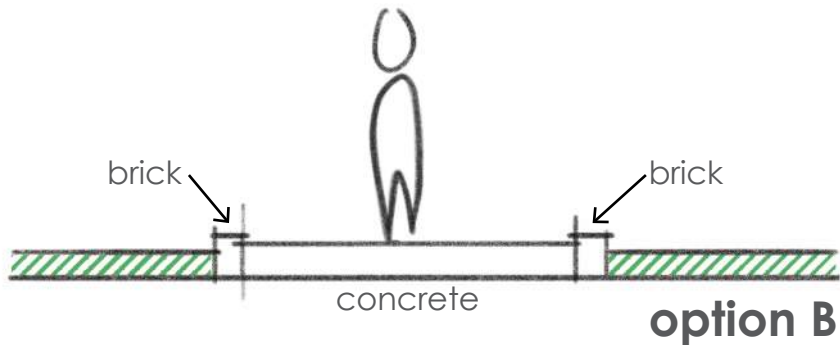
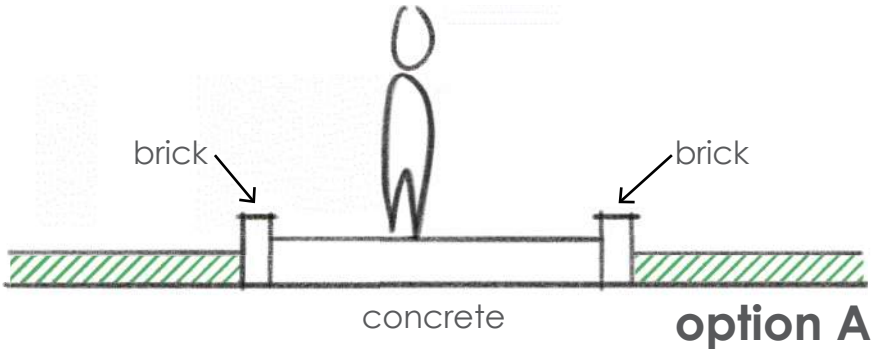


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walkway

Since we are proposing an inclusive and accessible memorial our walkway must obtain certain ADA standards. The diagrams display three options for walkways. All options aim to install bricks that could display names carved into them of potential donors or personal vital to this project. The main differences in the three options are the relationships to the ground, and how we prefer visitors to engage along the procession to the memorial.



maximum horizontal run of 30'-0" before required landing, railing required



maximum horizontal run of 40'-0" before required landing, no railing required

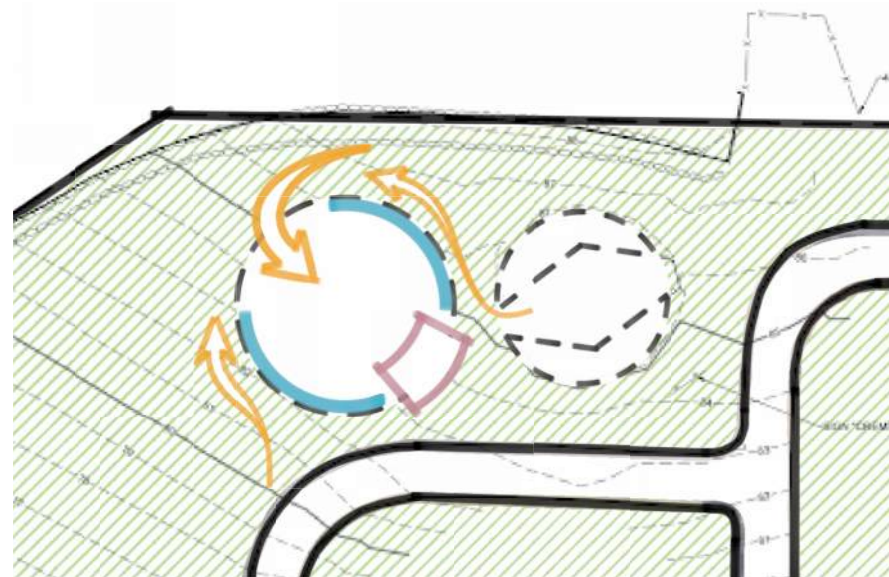


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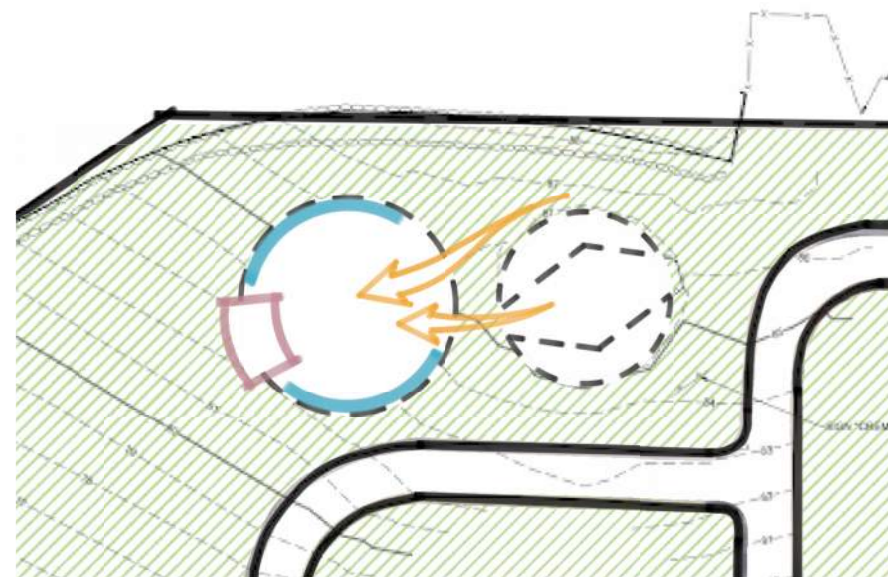
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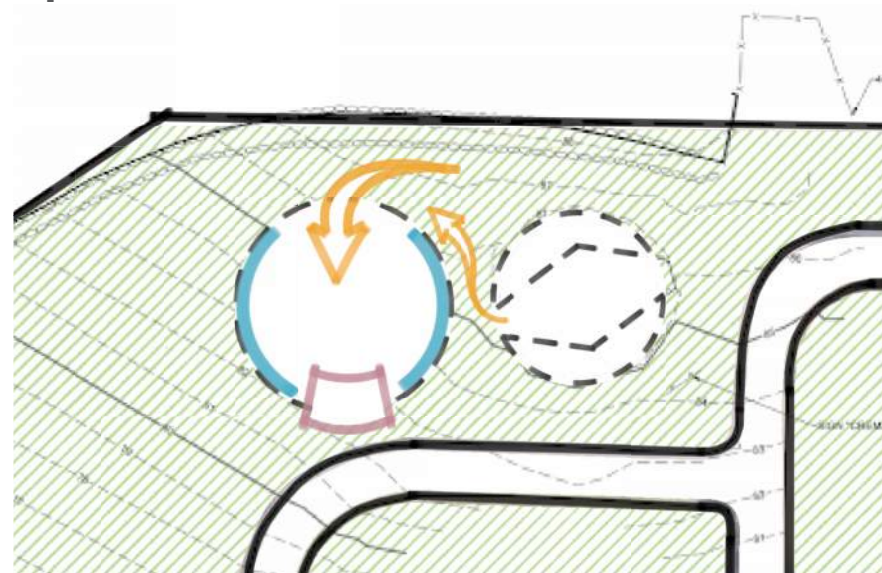
option A



option B



option C



orientation

Once the location has been selected determining the orientation of the memorial is the next task. We've developed three potential options for the positioning of the memorial with different points of interaction and backdrops. Each option presents a unique relationship with the topography and the existing cremain memorial.



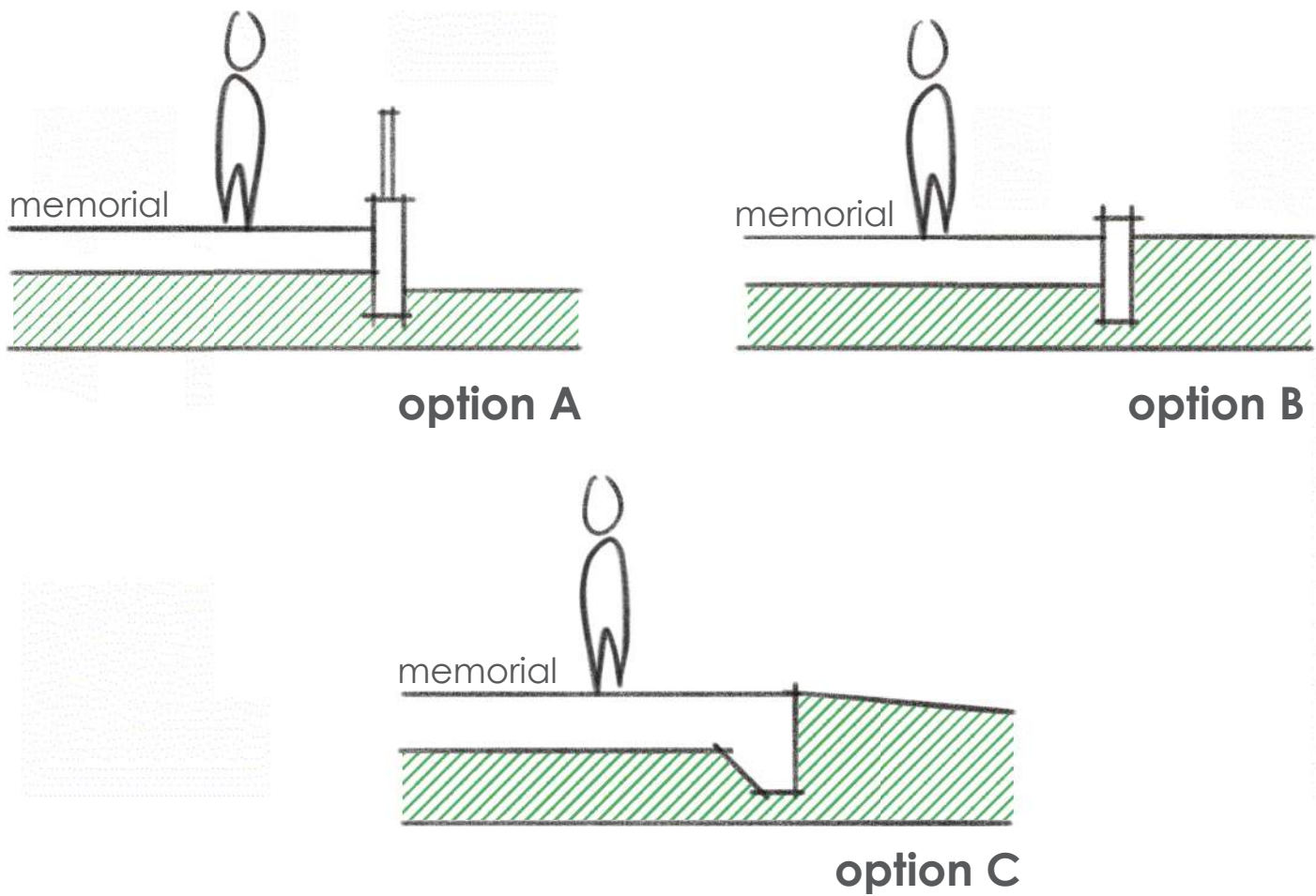
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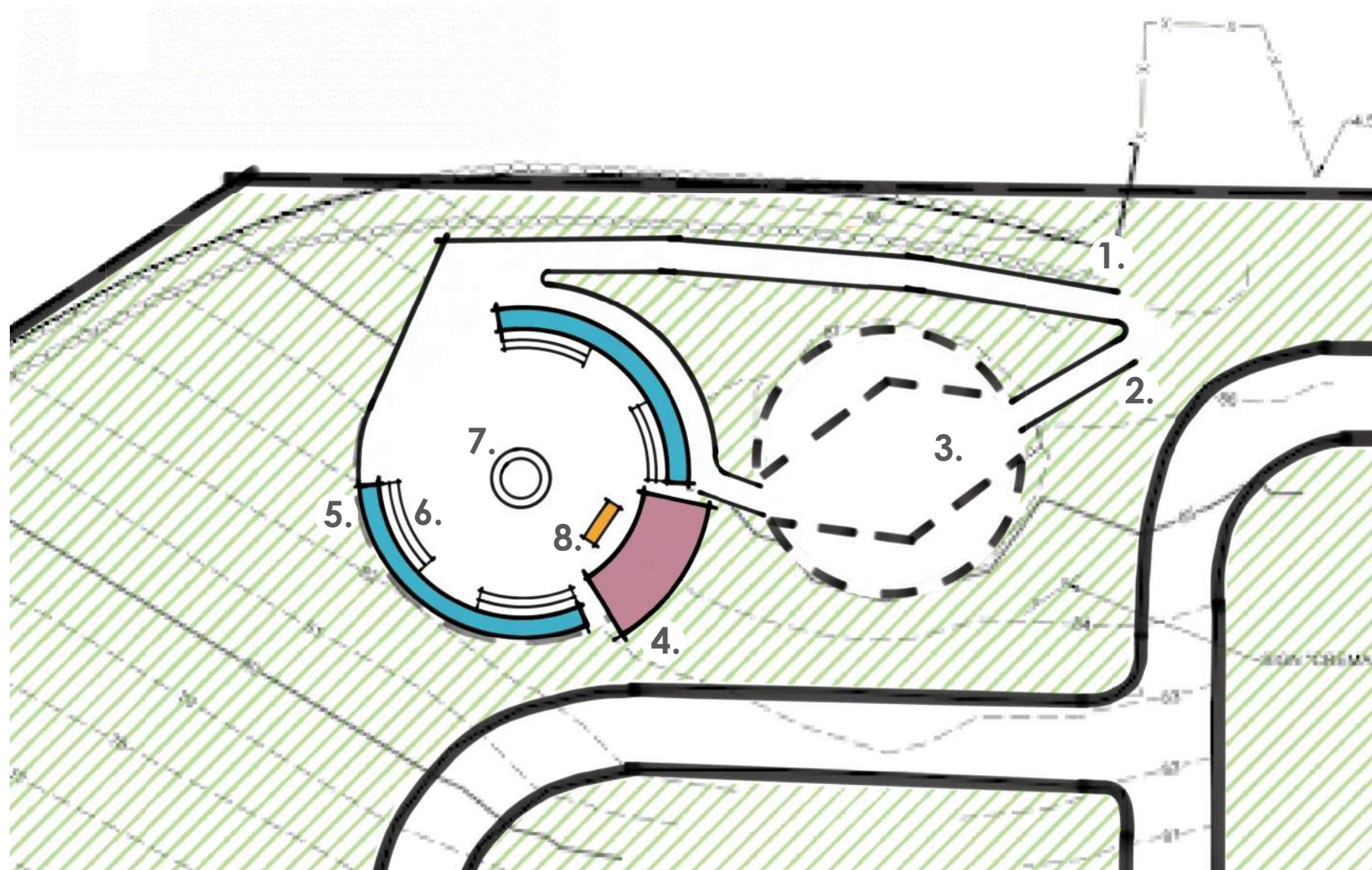
land relocation

The new Veteran's Memorial will require additional land improvement, how much land relocation and infill is to be determined based on which option is selected. Option A builds out the memorial without much infill, but the memorial will sit 3ft above the existing site and will require a railing. Option B and C would most likely not require a rail, but additional infilling would have to be imported to gradually slope the topography at an appropriate grade.



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1. primary walkway

2. secondary walkway

3. cremain memorial

4. new monoliths/flagpoles

5. concrete walls

6. built-in seating

7. central fire pit

8. existing stone monolith

proposed site diagram

The following site plan sketch illustrates our preferred orientation and approach to the memorial. We envision the primary ADA accessible walkway to follow the northern property line, and a secondary walkway that leads you through the cremain memorial. The new design proposal will feature several of the same amenities the initial concept does like the built-in seating, central fire pit, existing/new monoliths, and flagpoles.



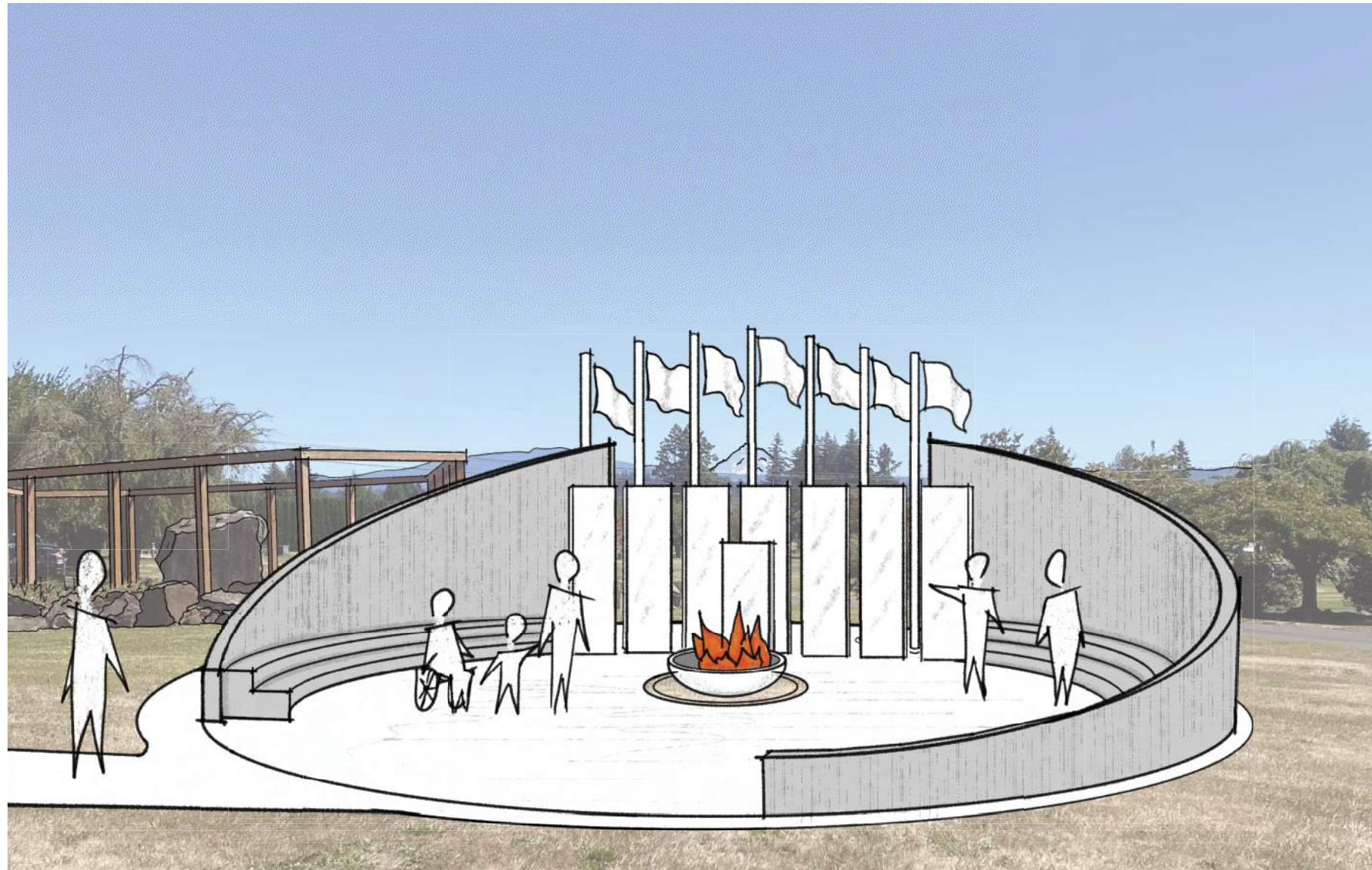
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proposed sketch render

Our sketch render is meant to help envision the orientation and sizing of the Veteran's Memorial. Several elements are yet to be refined, but our drawing should evoke the experience and potential views of the new preferred location. Once we have confirmed the larger features of the memorial, our design team can proceed with a refined render to display for the public.



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