## Programmatic 10% Design

Project Name: NATIONAL GUARD READINESS CENTER ADDITION/ALTERATION

Project Number: 532003

Project Location and Site Code: Snohomish, WA – 53B35

- 1. **Project Title.** NATIONAL GUARD READINESS CENTER Addition/Alteration. To construct the addition of approximately 6,150 square feet (SF) and alteration of approximately 5,450 SF of the existing Snohomish National Guard Readiness Center Building that supports individual and collective training, administrative, automation and communications, and logistical requirements for the WAARNG. This facility is built on State land. (Current Mission)
- 2. **Scope.** This facility is required to house soldiers of the 176th Engineer Company Vertical (WX0NAA). The current facility represents only 39% of what the unit's space requirement, and the expansion will increase space requirements to 53%, addressing their C-Rating shortfall and deficit of operating space. This is part of a master plan to support mission, increase readiness, and provide modern readiness facilities to all units of the WAARNG, addressing shortfalls and readiness centers that no longer meet space or code requirements. Existing facilities are being utilized at greater than maximum capacity, our intent is to facilitate the needs of this and all other units.
- 3. **Maximum Construction Cost.** \$4,000,000 (rounded)

a. ACF for this project is: 1.07

b. Actual Project cost: \$3,992,000 (non-rounded)

- 4. **Number of Occupants.** This facility houses 12 Authorized Full-time Employees, and 106 Guard/Reserve.
- 5. **Hours of Operation.** Tuesday through Friday, 0600 to 1630. Plus 2-4 days Drill once/month.
- 6. **Architectural Treatment.** This facility is constructed with permanent masonry type walls and roofs to conform to the surrounding facilities, with concrete floors, security access, non-energy efficient mechanical, electrical and HVAC equipment, and no lighting controls.
- 7. **Environmental Requirements.** The Environmental Analysis (EA) conducted on 01 May 2020 determined that the addition and alteration of the National Register of Historic Places (NRHP)-eligible National Guard Snohomish Readiness Center will likely have an adverse impacts on the built environment by diminishing the historic integrity of the building. Pending further design details and continued consultation with the State Historic Preservation Officer and the ACHP, a Memorandum of Agreement (MOA) outlining mitigation measures will likely be required. The review determined that the project will not have any significant adverse impacts to the natural environment. A REC/Checklist will adequately cover NEPA requirements of the for the proposed project under categorical exemption c(1).



# **Location Map**

## **Project #532003**

Site: 53B35 - Snohomish

Version

Address: 1501 Avenue D, Snohomish, WA 98290

Scale: 1:10,000

Site Boundary

★ Installation

### **USA Flood Hazard Areas**

### ClassName

- 1% Annual Chance Flood Hazard
- Regulatory Floodway
- Special Floodway
- Area of Undetermined Flood Hazard
- 0.2% Annual Chance Flood Hazard
- Future Conditions 1% Annual Chance Flood Hazard
- Area with Reduced Risk Due to Levee

Area of Minimal Flood Hazard

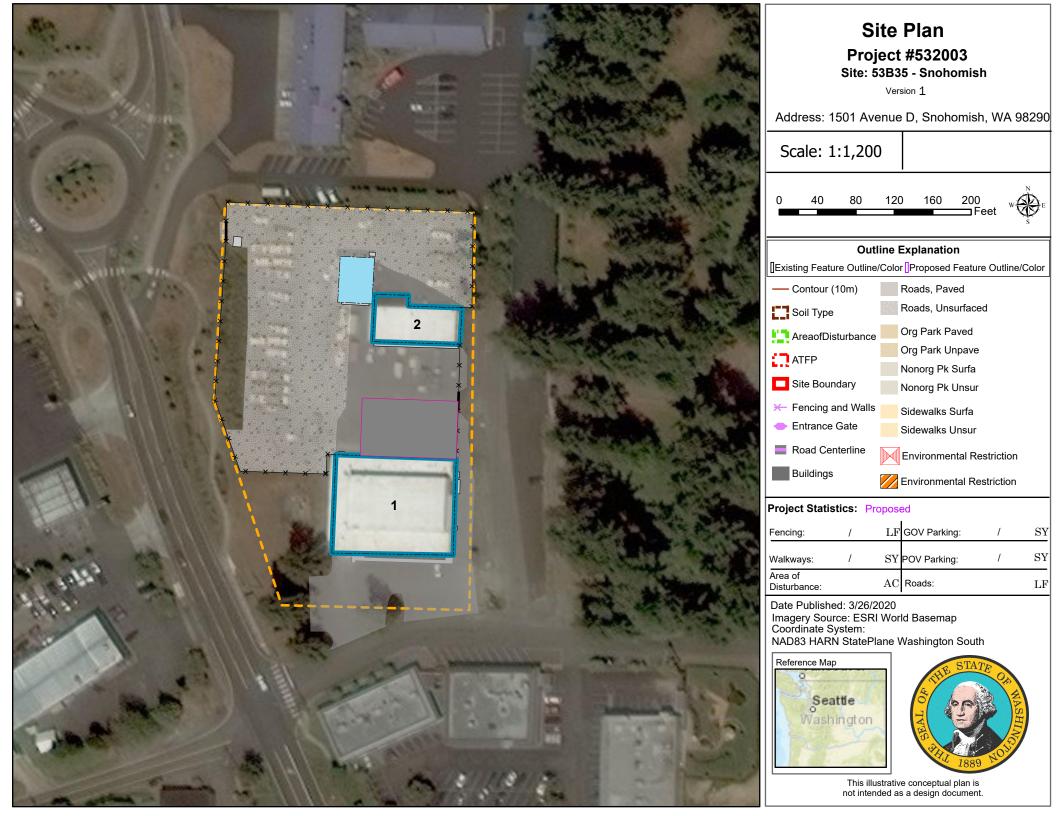
Date Published: 5/21/2020

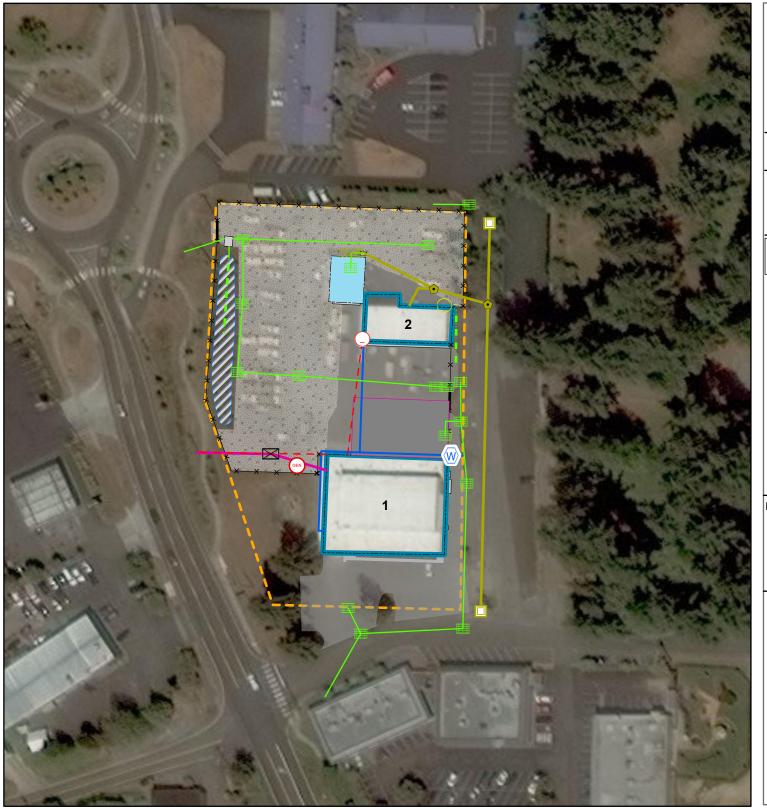
Imagery Source: ESRI World Basemap Coordinate System: NAD83 HARN 2011 StatePlane Washington South





This illustrative conceptual plan is not intended as a design document.





# **Utility Plan**

Project #532003

Site: 53B35 - Snohomish

Version 1

Address: 1501 Avenue D, Snohomish, WA 98290

Scale: 1:1,200



### **Outline Explanation**

[Existing Feature Outline/Color | Proposed Feature Outline/Color

#### **ELECTRICAL SEGMENT TYPE**

- primary overhead
- --- primary underground
- secondary overhead
- --- secondary underground

#### Sewer

WastewaterUtilitySegment\_L

#### Water

WaterUtilitySegment\_L

#### Telecom

CommUtilitySegment\_L

### Project Statistics:

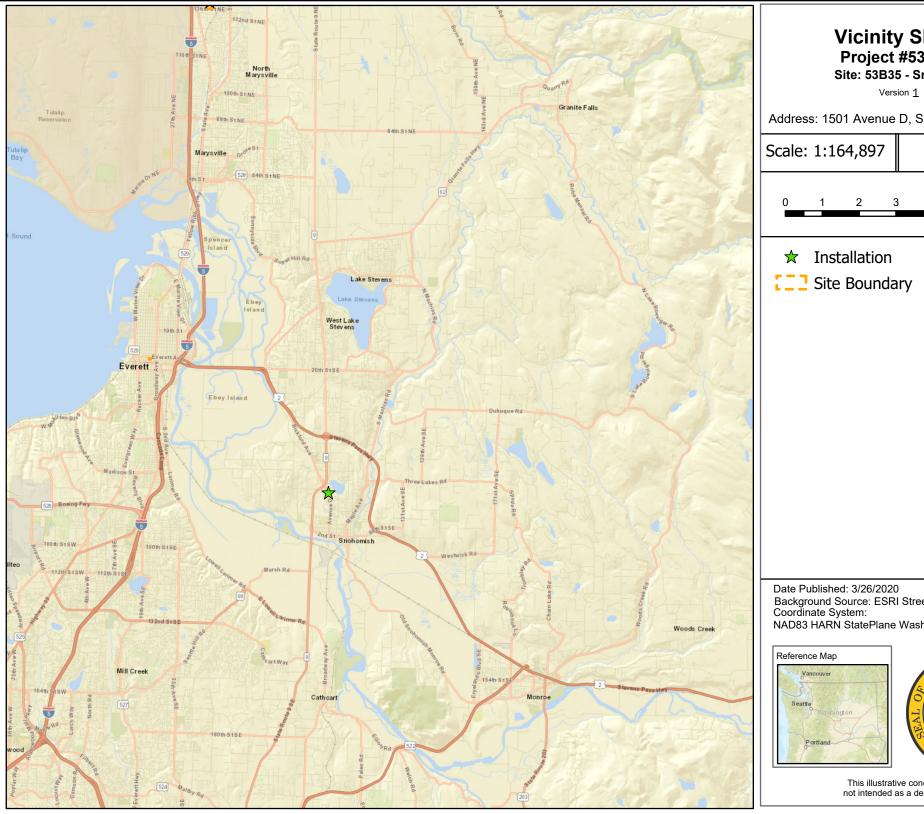
Fencing:	1	LF	GOV Parking:	1	SY
Walkways:	/	SY	POV Parking:		SY
Area of		AC	Roads:		LF

Date Published: 3/26/2020 Imagery Source: ESRI World Basemap Coordinate System: NAD83 HARN StatePlane Washington South





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## **Vicinity Sketch** Project #532003

Site: 53B35 - Snohomish

Address: 1501 Avenue D, Snohomish, WA 98290





Background Source: ESRI Streets
Coordinate System:
NAD83 HARN StatePlane Washington South



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