Permit Issued By:
Northwest Arctic Borough
Planning Department
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Permittee:
Native Village of Noatak
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Permittee Contact Information:
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Project Description:
The Native Village of Noatak (NOATAK) will provide water service connection for the newly constructed Hostetter residence ("Other Uses" in a Village Zone is a Minor Use). The home is located in the area of the West Loop distribution system. NOATAK anticipates the project to begin May 2023 and be finished by September 2023.

Specific details of the project are contained in the permit application (22-02-127) submitted by NOATAK to the Borough Planning Department. This application is incorporated into the Borough’s administrative record. Project Activities are summarized below.
Project Location:

The project site is located within Township 25 North, Range 19 West, Section 16, Kateel River Meridian.

The following lots will be used for the proposed housing development project:

- Lots 19 at Block C.

The project is located in the Village District.

![Figure 1: Hostetter Residence Location](image)

Water Service Line Connection:

NOATAK provide water service connection for the newly constructed Hostetter residence, located at Block C Lot 19. The home is located in the area of the West Loop distribution system. The water main in this area consists of 3-inch and 4-inch high density polyethylene water line, enclosed in an arctic pipe and is buried at a depth of 1.5 feet in the area of this home.

To connect to the water main a new 4”x12” arctic pipe water service line will be installed from the residence to the main. This will require excavating a small trench, the length of the water service line and trench will be 20 feet. As a measure to ensure the service line works a circulating system for the water service line will be installed, requiring a pump inside the house, along with heat trace and timer controls.

The water main connection point is within the yard and road closure should not be needed to support this work. Utility locates will be completed prior to construction. At the completion of work the excavated area will be backfilled and returned to its original state. As-built of the completed work will be provided to the Noatak Water Treatment Plant Operator.
All work will be completed by NOATAK.

**Permit Authorization and Documentation:**

NOATAK submitted a Title 9 Land Use Permit application (22-02-127) for the following Uses in the Village District:

- ‘Other Uses’ – Minor Use

The Title 9 application was received on November 1, 2022. On November 2, 2022, the Borough Planning Department deemed the application was complete.

Permit fees due totaled $150.00. NOATAK will submit payment one the permit has been finalized.

The Planning Director has the authority to permit ‘Other Uses’ in a Village District by Minor Use Permit, pursuant to NABC 9.12.020. On November 28, 2022, the Borough Planning Director approved a Minor Use Permit.

**Permit Terms and Conditions:**

Administrative approval is hereby GRANTED to permit ‘Other Uses’ as described, subject to the permit terms and conditions stated herein.

1. The Native Village of Noatak (NOATAK) shall comply with the terms of the permission/permits agreements granted by the federal government, State of Alaska, NANA Regional Corporation, Northwest Arctic Borough and other applicable agencies.

2. NOATAK shall comply with any and all applicable local, Borough, state and federal laws. Failure to abide by any part of this permit, or violations of any pertinent Borough ordinances or state or federal law or regulation, will be considered grounds for revocation of the permit or denial of future permit requests and may result in issuance of fines or other penalties. This provision applies to all persons working under the authority of this permit.

3. The Permittee is responsible for ensuring that all employees, contractors, sub-contractors, and any other persons working for the permittee and conducting activities allowed by this permit are familiar with and adhere to the conditions of this permit.

4. NOATAK is subject to all penalties and civil actions pursuant to section 9.08.240 for violation of the permit conditions and stipulations prescribed herein.

5. Uses permitted shall cease upon the discovery of archaeological, prehistoric, historic or cultural resources during the construction activities, and NOATAK shall immediately contact both the Planning Director at the NAB Planning Department and Alaska State Historic Preservation Office to determine the conditions to continue.
6. NOATAK shall notify the Borough within seven (7) calendar days of any damage to the tundra due to project activities that are inconsistent with state and federal permits and in excess of those identified in or different from those noted in the Borough Title 9 permit application and/or accepted as part of the permit update process associated with this permit. This includes, but is not limited to, the scraping of vegetation and spill of oil or other chemicals.

7. During and after project activities, the permittee must conduct activities in a manner to maintain natural drainage patterns, watershed protection, and permafrost stability, to prevent runoff and erosion into water supplies and to minimize alteration of vegetation.

8. The permittee shall ensure fire safety and emergency access necessary for fire and emergency apparatus and police protection.

9. All project activities shall utilize measures to minimize noise and nuisance affecting surrounding residential properties including excessive noise, fumes, odors, glare, smoke, vibration, dust, litter, interference in any telephone, radio or television receivers, and/or significant line voltage fluctuation.

10. Any development by the project in floodplains and shoreline areas are to be constructed to minimize loss of life or property due to riverine flooding, icing, and stream bank erosion.

11. The Borough recognizes that this area within Noatak is a low flood hazard area, but may be subject to flooding which may result in the loss of life and property, health and safety hazards, disruption of commerce and governmental services, and extraordinary public expenditures for flood protection and relief, all of which adversely affect the health, safety and general welfare of Noatak residents. The Borough has adopted the necessary regulations of the Federal Emergency Management Agency (FEMA) to enable its communities and residents to participate in the National Flood Insurance Program (NFIP). See NABC 9.25.020.O.

To promote the public health, safety and general welfare by minimizing flood damage and loss and promoting access to disaster relief, the following conditions must be met:

a. Encourage protection of land uses vulnerable to floods, including public facilities and utilities that serve such uses, against flood damage at the time of initial construction or substantial improvement.

Ensure that those persons who occupy areas of special flood hazards assume responsibility for occupying such flood hazard areas.

b. All new construction and substantial improvements shall meet the following general standards, as applicable:

1. Anchoring. All new construction and substantial improvements shall be designed, modified, constructed and adequately anchored to prevent flotation, collapse or lateral movement of the structure; all manufactured
homes must likewise be anchored to prevent flotation, collapse or lateral movement.

2. Construction Materials and Methods. All new construction and substantial improvements shall be constructed with materials and utilize equipment resistant to flood damage and use methods and practices that minimize flood damage, including waterproofing, watertight construction, use of substantially impermeable materials and other construction techniques.

3. Mechanical and Electrical Utilities. Electrical, heating, ventilation, plumbing, and other service facilities shall be designed, constructed and/or otherwise elevated or located to prevent water from entering or accumulating within the components during flooding.

4. Public Utilities. All new or replacement public utilities such as gas, electric and telephone systems shall be designed or constructed to eliminate disruptions due to flooding and associated hazards.

12. All project activities shall utilize measures to avoid or minimize disrupting wildlife and bird migration, or subsistence activities including fishing, trapping, waterfowl hunting, egg gathering and caribou/moose hunting. The permittee will ensure reasonable access to subsistence users to subsistence resources.

13. Project equipment/vehicle servicing and fueling operations are prohibited within 100 feet of any surface water body, including any rivers, drainage channels, sloughs and lakes.

   Equipment and vehicles are to be maintained to eliminate or minimize any fuel spills and fluid leaks. Equipment and vehicles must be monitored prior to use for hydraulic leaks. If equipment is in continuous use, it shall be inspected daily for hydraulic leaks.

   Project equipment shall not be abandoned.

14. NOATAK shall immediately notify the Borough (at least within 24 hours) of any change in the project plans and seek modification of the permit. NOATAK shall suspend uses until approval is given by the Planning Director/Title 9 Administrator. If the proposed action(s) constitutes an emergency, NOATAK shall comply with 9.16.040 for emergency actions and shall make reasonable efforts to conduct modified uses in a manner that avoids or minimizes significant harm to the environment, consistent with the need to protect property and human life.

15. Access by Borough personnel and their agents. Authorized personnel and/or their agents of the Northwest Arctic Borough when on official business and displaying proper identification shall be allowed access to the sites without interference. Borough personnel and/or agents may conduct scheduled or unscheduled inspections or tests to determine compliance with this permit or respond to emergency situations. The Borough may inspect the properties up to 5-years after the permit expires for compliance checking and inspections.
16. At the completion of the project, the permittee shall file a written report with the Borough Planning Department describing the following:
   a. A complete report of any fuel or other hazardous substances discharges and clean-up activities completed,
   b. Final housing design that is certified by a registered professional engineer or architect that the design and methods of construction are in accordance with NABC 9.25.020.O. Flood prevention provisions and such certifications shall be provided with any additional required permit documentation.
   c. Other matters as reasonably required by the Administrator/NAB Planning Director.

17. This permit will expire on December 31, 2024, unless revoked by the Title 9 Administrator and/or NOATAK.

Permit Approval

NORTHWEST ARCTIC BOROUGH

[Signature]
Clay Nordum
Planning Director/Title 9 Administrator

November 28, 2022
Date

CC: Noatak IRA Council, NANA Regional Corporation, Maniilaq Association, ANTHC

Posted at: www.nwabor.org