

Northwest Arctic Borough, Planning Department
Title 9 Minor Use Permit No.: 118-03-22
Northwest Inupiat Housing Authority
Page 1 of 6

✓ APPROVED

Title 9 Minor Use Permit No.: 118-03-22

Date of Issue: June 8, 2022

Permit Expires: December 31, 2024

Permit Issued By:

Northwest Arctic Borough

Planning Department

c/o John Chase PO Box 1110

Kotzebue, AK 99752

Tel 907.442.8212 / 800.478.1110 extension 112

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Permittee:

Northwest Inupiat Housing Authority

PO Box 331

Kotzebue, Alaska 99752

Permittee Contact Information:

Northwest Inupiat Housing Authority

c/o Daniel Henry PO Box 331

Kotzebue, AK 99752 Tel 907.442.3450 dehenry@nwiha.com

Project Description:

Northwest Inupiat Housing Authority (NIHA) plans to construct five (5) single-story four-bedroom single family units, approximately 28' x 48' in dimension, on lots selected and leased by NANA Regional Corporation ('Placement of fill in a wetland less than one acre' and 'Other "Uses" are Minor Uses in the Village District.). The homes will be constructed on post and pad. NIHA anticipates the project to begin June 2023 and be finished by March 2024.

Specific details of the project are contained in the permit application (22-02-118) submitted by NIHA 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 19-20 North, Range 4-5 West, USGS Quadrangle Ambler River (A-4), Kateel River Meridian. NIHA is the landowner and has a quit claim deed showing NIHA as the owner of the 5 lots. It is located in the Village District.

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

• Lot 2-6, Block 2, Track B, USS #4392, Townsite of Ambler



Northwest Arctic Borough, Planning Department Title 9 Minor Use Permit No.: 118-03-22 Northwest Inupiat Housing Authority Page 2 of 6

Placement of Fill:

All the lots in this proposed housing project are undeveloped. The gravel pad foundations for the five (5) lots will require approximately 2,400 cubic yards of fill, based upon an estimated area of 80 feet in length by 80 feet in width by 2 feet in height per pad (80' x 80' x 2'). The footprint is less than one acre, at 0.7346 acres of fill.

NIHA will enter into a service agreement with the City of Ambler to provide, haul, deliver, spread, and compact the necessary gravel fill material from the material sites to the identified five (5) lots scheduled for use in the planned housing development project.

The gravel for this project will be provided by the City of Ambler (Title 9 #105-03-21).

Housing Construction:

NIHA will construct five (5) single-family units, utilizing the force account method. NIHA will act as its own general contractor, providing a Project Superintendent to oversee the hiring and active administration of the local labor force (carpenters, laborers, etc.). Work will begin with the construction of the post/pad foundation system, following with construction of the decking and exterior walls. Once the exterior walls are erected, the local crews will construct the necessary roof trusses, and begin closing the envelope of the respective units in.

Once units are fully enclosed, the local workforce will begin the installation of interior walls and other related work. The electrical and mechanical (heating system) & plumbing rough-in work will begin, with selected trades working concurrently to maximize time and efficiency.

Once electrical, mechanical, and plumbing rough-in systems are completed, local workforce will begin installation of insulation, and corresponding interior carpentry work, which includes installation of wall finish, painting, trimming, etc., as well as completing any exterior trim work.

NIHA will install necessary sewer service lines to the five units.

Permit Authorization and Documentation:

NIHA submitted a Title 9 Zoning Permit Application (22-02-118) to construct five (5) single-family homes in a Village Zone on April 25, 2022. On June 8, the Borough Planning Department deemed the application was complete.

On June 8, the Borough Planning Director approved a Minor Use Permit. The applicant requested a waiver for permit fees because the project will provide affordable housing to qualified low-income families. The Planning Director granted the waiver of fees.

The Planning Director has the authority to permit 'Placement of fill in a wetland less than one acre' and 'Other "Uses" in a Village Zone by Minor Use Permit, pursuant to NABC 9.12.



Northwest Arctic Borough, Planning Department Title 9 Minor Use Permit No.: 118-03-22 Northwest Inupiat Housing Authority Page 3 of 6

Permit Terms and Conditions:

- 1. Northwest Inupiat Housing Authority (NIHA) shall comply with the terms of the permission/permits agreements granted by the federal government, State of Alaska, and/or local governments.
- 2. NIHA 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. NIHA 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 NIHA 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. NIHA 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.



Northwest Arctic Borough, Planning Department Title 9 Minor Use Permit No.: 118-03-22 Northwest Inupiat Housing Authority Page 4 of 6

- 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 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.

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:
 - 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. Water and Sewer Utilities. All new and replacement water supply and sewage systems shall be designed and constructed to minimize or eliminate infiltration of floodwaters into the system and discharge from the systems into floodwaters. Sewage lift station electrical panels shall be elevated above flood areas.
 - 5. Residential Construction. The flood hazard is very low as the village is located on a bluff above the Kobuk River. Fully enclosed areas below the lowest floor in residential elevated structures that are subject to flooding are to be designed to allow for the entry and exit of floodwaters or are otherwise prohibited.
- 12. All project activities shall utilize measures to avoid or minimize disrupting wildlife and bird migration, or subsistence activities including fishing, trapping, waterfowl hunting,



Northwest Arctic Borough, Planning Department Title 9 Minor Use Permit No.: 118-03-22 Northwest Inupiat Housing Authority Page 5 of 6

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. NIHA shall immediately notify the borough (at least within 24 hours) of any change in the project plans and seek modification of the permit. NIHA shall suspend uses until approval is given by the Planning Director/Title 9 Administrator. If the proposed action(s) constitutes an emergency, NIHA 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 cleanup 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 NIHA.



Northwest Arctic Borough, Planning Department Title 9 Minor Use Permit No.: 118-03-22 Northwest Inupiat Housing Authority Page 6 of 6

Permit Approval

NORTHWEST ARCTIC BOROUGH

Clay Nordlam,

Planning Director/Title 9 Administrator

June 8, 2022 W

Date

CC:

City of Ambler, Ambler IRA Council, NANA Regional Corporation, Maniilaq

Association, AVEC, OTZ Telephone, ANTHC

Posted at:

NAB Bulletin Board