



US Army Corps  
of Engineers  
Alaska District

# Public Notice of Application for Permit

ANCHORAGE  
Regulatory Division (1145)  
CEPOA-RD  
Post Office Box 6898  
JBER, Alaska 99506-0898

<b>PUBLIC NOTICE DATE:</b>	January 26, 2017
<b>EXPIRATION DATE:</b>	February 27, 2017
<b>REFERENCE NUMBER:</b>	POA-2017-26
<b>WATERWAY:</b>	Nushagak River

Interested parties are hereby notified that a Department of the Army permit application has been received for work in waters of the United States as described below and shown on the enclosed project drawings.

Comments on the described work, with the reference number, should reach this office no later than the expiration date of this Public Notice to become part of the record and be considered in the decision. Please contact Jason Brewer at (907) 753-2823, toll free from within Alaska at (800) 478-2712, by fax at (907) 753-5567, or by email at Jason.D.Brewer@usace.army.mil if further information is desired concerning this notice.

**APPLICANT:** New Koliganek Village Council, Post Office Box 5057, Koliganek, Alaska 99576; Mr. Herman Nelson, Sr.; 907-596-3434

**AGENT:** Mr. Edward Hakala, EBSC Engineering, LLC, 11301 Olive Lane, Anchorage, Alaska 99515; 907-222-1085

**LOCATION:** The project site is located at 59.71847° N., 157.30751° W.; Seward Meridian; USGS Quad Map Dillingham C-4; approximately a third of a mile east of the land fill along Charlie Nelson Road near New Koliganek, Alaska.

**PURPOSE:** The applicant's stated purpose is to improve access to the new cemetery to allow convenient travel for all residents to a culturally significant location.

**PROPOSED WORK:** The applicant proposes to discharge 1,470 cubic yards of gravel fill into 0.55 acres of tundra wetlands to construct an access road and parking area for the cemetery. The road would be 642 feet long with a 12-foot wide driving surface and 3:1 side slopes. The parking area would be 100 feet by 50 feet.

The road would be lined with a geosynthetic fabric and culverts would be installed at two locations to maintain proper drainage. All work would be performed in accordance with the enclosed plan (sheets 1-3), dated January 25, 2017.

APPLICANT PROPOSED MITIGATION: The applicant proposes the following mitigation measures to avoid, minimize, and compensate for impacts to waters of the United States from activities involving discharges of dredged or fill material.

a. Avoidance: The entire area between Charlie Nelson Road and the cemetery is wetlands. There are no practicable designs or routes for constructing the access road to the cemetery that would avoid wetlands. The proposed road would avoid some direct impacts to wetlands by limiting the width to a single lane, and routing it in the most direct path through the least saturated section of the drainage-way.

b. Minimization: Discharge of fill would be minimized by keeping the road as low-profile and narrow as possible, while still meeting the needs and interests of the community. Additionally, two culverts would be installed to accommodate seasonal drainage of surface waters. Culverts would be installed at the ditch line near the junction with Charlie Nelson Road and at the unnamed drainage-way crossing to maintain proper flow of water through the area.

c. Compensatory Mitigation: The applicant states that "...compensatory mitigation is not appropriate or practical for this project..."

WATER QUALITY CERTIFICATION: A permit for the described work will not be issued until a certification or waiver of certification, as required under Section 401 of the Clean Water Act (Public Law 95-217), has been received from the Alaska Department of Environmental Conservation.

CULTURAL RESOURCES: The latest published version of the Alaska Heritage Resources Survey (AHRS) has been consulted for the presence or absence of historic properties, including those listed in or eligible for inclusion in the National Register of Historic Places. There are unevaluated properties in the vicinity of the worksite. The two sites are designated DIL-30 and DIL-155. Because these properties have been determined to be outside of the project area, no further action is required. Consultation of the AHRS constitutes the extent of cultural resource investigations by the District Commander at this time. This application is being coordinated with SHPO. Any comments SHPO may have concerning presently unknown archeological or historic data that may be lost or destroyed by work under the requested permit will be considered in our final assessment of the described work.

ENDANGERED SPECIES: No threatened or endangered species are known to use the project area. We have determined the described activity would have no effect on any listed or proposed threatened or endangered species, and would have no effect on any designated or proposed critical habitat, under the Endangered Species Act of 1973 (87 Stat. 844). Therefore, no consultation with the U.S. Fish and Wildlife Service or the National Marine Fisheries Service (NMFS) is required. However, any comments they may have concerning endangered or threatened wildlife or plants or their critical habitat will be considered in our final assessment of the described work.



ESSENTIAL FISH HABITAT: The Magnuson-Stevens Fishery Conservation and Management Act, as amended by the Sustainable Fisheries Act of 1996, requires all Federal agencies to consult with the NMFS on all actions, or proposed actions, permitted, funded, or undertaken by the agency, that may adversely affect Essential Fish Habitat (EFH). No EFH species are known to use the project area. We have determined the described activity would not adversely affect EFH in the project area.

TRIBAL CONSULTATION: The Alaska District fully supports tribal self-governance and government-to-government relations between Federally recognized Tribes and the Federal government. Tribes with protected rights or resources that could be significantly affected by a proposed Federal action (e.g., a permit decision) have the right to consult with the Alaska District on a government-to-government basis. Views of each Tribe regarding protected rights and resources will be accorded due consideration in this process. This Public Notice serves as notification to the Tribes within the area potentially affected by the proposed work and invites their participation in the Federal decision-making process regarding the protected Tribal right or resource. Consultation may be initiated by the affected Tribe upon written request to the District Commander during the public comment period.

PUBLIC HEARING: Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, reasons for holding a public hearing.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts of the proposed activity and its intended use on the public interest. Evaluation of the probable impacts, which the proposed activity may have on the public interest, requires a careful weighing of all the factors that become relevant in each particular case. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. The outcome of the general balancing process would determine whether to authorize a proposal, and if so, the conditions under which it will be allowed to occur. The decision should reflect the national concern for both protection and utilization of important resources. All factors, which may be relevant to the proposal, must be considered including the cumulative effects thereof. Among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge that would be authorized by such permit would not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria (see Sections 320.2 and 320.3), a permit will be granted unless the District Commander determines that it would be contrary to the public interest.

The Corps of Engineers is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal.

To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

AUTHORITY: This permit will be issued or denied under the following authority:

(X) Discharge dredged or fill material into waters of the United States – Section 404 Clean Water Act (33 U.S.C. 1344). Therefore, our public interest review will consider the guidelines set forth under Section 404(b) of the Clean Water Act (40 CFR 230).

Project drawings and a Notice of Application for State Water Quality Certification are enclosed with this Public Notice.

District Commander  
U.S. Army, Corps of Engineers

Enclosures



# STATE OF ALASKA

DEPT. OF ENVIRONMENTAL CONSERVATION  
DIVISION OF WATER  
401 Certification Program  
Non-Point Source Water Pollution Control Program

## ANCHORAGE

DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
WQM/401 CERTIFICATION  
555 CORDOVA STREET  
ANCHORAGE, ALASKA 99501-2617  
PHONE: (907) 269-7564/FAX: (907) 334-2415

### NOTICE OF APPLICATION FOR STATE WATER QUALITY CERTIFICATION

Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation that the discharge will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. By agreement between the U.S. Army Corps of Engineers and the Department of Environmental Conservation, application for a Department of the Army permit to discharge dredged or fill material into navigable waters under Section 404 of the Clean Water Act also may serve as application for State Water Quality Certification.

Notice is hereby given that the application for a Department of the Army Permit described in the Corps of Engineers' Public Notice No. **POA-2017-26, Nushagak River**, serves as application for State Water Quality Certification from the Department of Environmental Conservation.

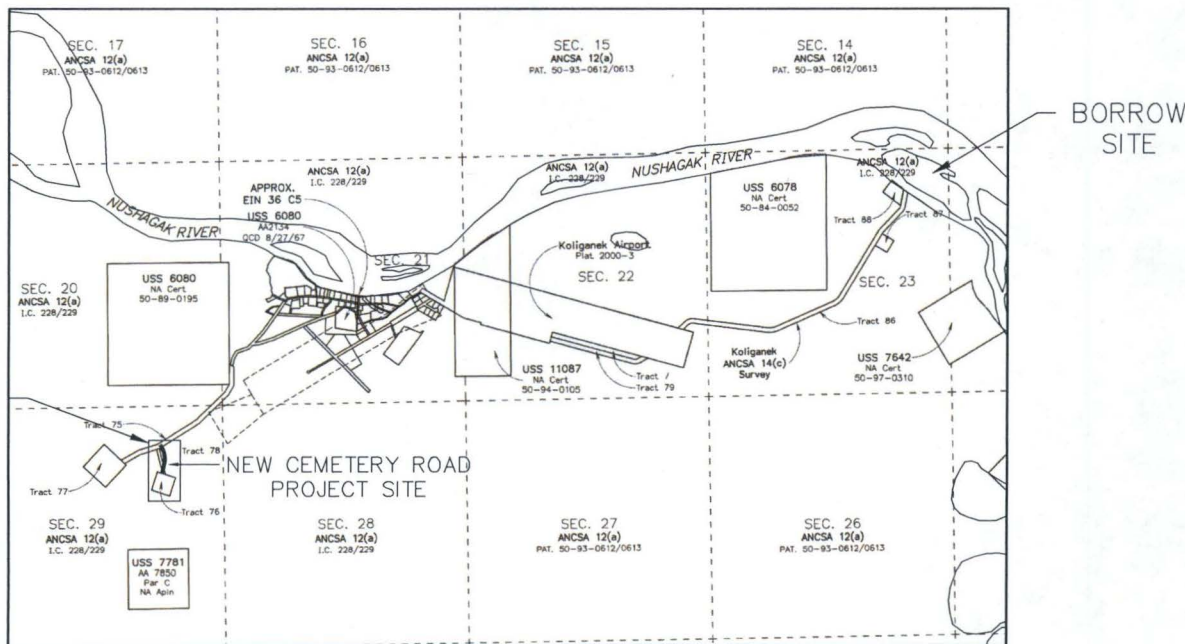
After reviewing the application, the Department may certify there is reasonable assurance the activity, and any discharge that might result, will comply with the Clean Water Act, the Alaska Water Quality Standards, and other applicable State laws. The Department also may deny or waive certification.

Any person desiring to comment on the project, with respect to Water Quality Certification, may submit written comments to the address above by the expiration date of the Corps of Engineer's Public Notice.

POA-2017-26 Nushagak River  
 Latitude: 59.71847°N, 157.30751°W  
 January 25, 2017  
 Sheet 1 of 3



LOCATION MAP



VICINITY MAP

Sec. 29, T5S, R47W, SEWARD Meridian



EBSC Engineering, LLC

Effectively Building Sustainable Communities

11301 Olive lane

Anchorage, AK 99515

P: 907.222.1085 | Fax: 222.5210

# KOLIGANEK ALASKA NEW CEMETERY ROAD VICINITY MAP PROJECT & BORROW SITE

SCALE:

HORIZONTAL: 1:4000

VERTICAL: NA

PLOT SCALE: 1:1

PROJECT No: E16.33

CAD DWG FILE: Wetlands\_Cemetery\_Rd\_P&P.dwg

DATE:

DRAWN BY:

DESIGNED:

CHECKED BY:

PLOTTED: 01/10/17  
 TIME: 8:17 am

LAYER MGR:  
 CTB FILE:

FIGURE 1

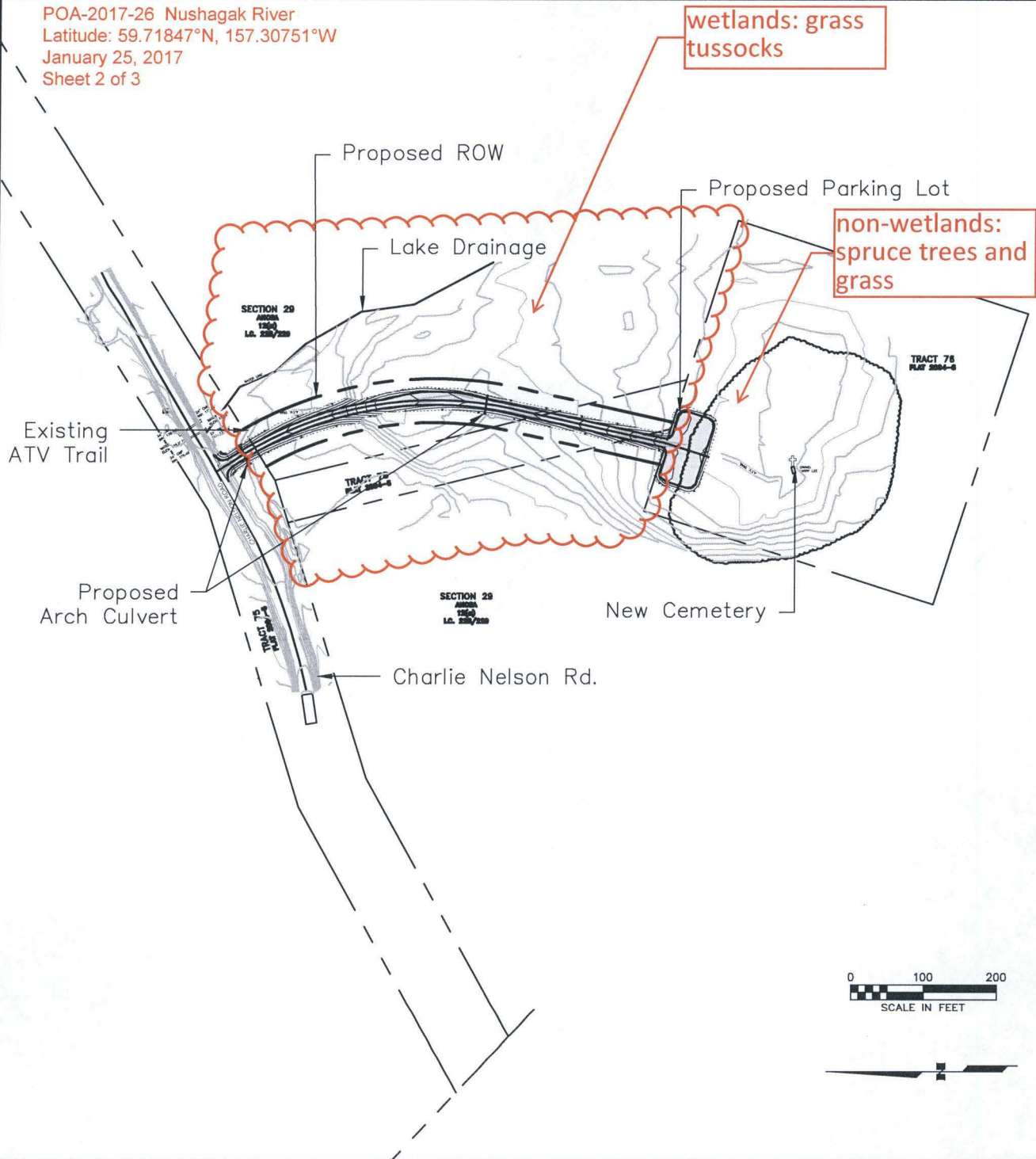
DRAWING NAME:  
 Wetlands\_Cemetery\_Rd\_P&P.dwg



POA-2017-26 Nushagak River  
 Latitude: 59.71847°N, 157.30751°W  
 January 25, 2017  
 Sheet 2 of 3

PLOTTED: 01/10/17  
 TIME: 8:11 am

LAYER MGR:  
 CTB FILE:



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# KOLIGANEK ALASKA NEW CEMETERY ROAD FIGURE 1 HORIZONTAL PLAN VIEW

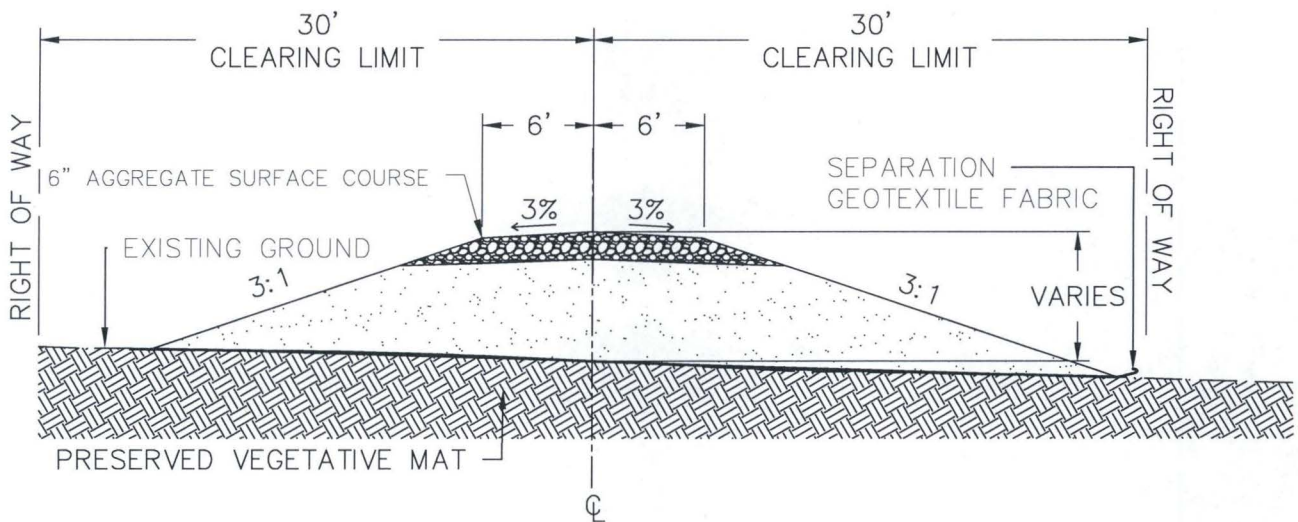
SCALE:  
 HORIZONTAL: 1:200  
 VERTICAL: NA  
 PLOT SCALE: 1:1

PROJECT No: E16.33
CAD DWG FILE: Wetlands_Cemetery_Rd_P&P.dwg
DATE: _____ DRAWN BY: _____
DESIGNED: _____ CHECKED BY: _____

DRAWING NAME:  
 Wetlands\_Cemetery\_Rd\_P&P.dwg

PLOTTED: 01/10/17  
 TIME: 8:17 am

LAYER MGR:  
 CTB FILE:



## FILL QUANTITY ESTIMATES

FILL AREA: 23,800 SF (.55 AC)

FILL VOLUME: 1,470 CY



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## KOLIGANEK ALASKA NEW CEMETERY ROAD FIGURE 2 TYPICAL SECTION

SCALE:

HORIZONTAL: 1:10

VERTICAL: 1:10

PLOT SCALE: 1:1

PROJECT No: E16.33

CAD DWG FILE: Wetlands\_Cemetery\_Rd\_P&P.dwg

DATE:

DRAWN BY:

DESIGNED:

CHECKED BY:

DRAWING NAME:  
 Wetlands\_Cemetery\_Rd\_P&P.dwg