



US Army Corps
of Engineers
Alaska District

Public Notice of Application for Permit

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

PUBLIC NOTICE DATE: November 20, 2012
EXPIRATION DATE: December 21, 2012
REFERENCE NUMBER: POA-2012-896
WATERWAY: Edna Bay

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 **Heather Boyer** at (907) 753-2877, toll free from within Alaska at (800) 478-2712, by fax at (907) 753-5567, or by email at **heather.l.boyer@usace.army.mil** if further information is desired concerning this notice.

APPLICANT: Lee and Doris Greif, Post Office Box EDB, Edna Bay 99950

AGENT: Heather Richter, 1508 His Way Lane, Edna Bay, 99950

LOCATION: The project site is located within Section 22, T. 68 S., R. 76 E., Copper River Meridian; USGS Quad Map Craig D-5; Latitude 55.9644° N., Longitude 133.6483° W.; Edna Bay Subdivision, Block 5, Lot 12; on Charley Creek Lane; in Edna Bay, Alaska.

PURPOSE: The applicant's stated purpose is to provide for an adequate residential driveway and home site.

PROPOSED WORK: An access driveway 15-foot wide by 400-foot long (0.137-acre) is proposed from the existing community road to the house pad. A shot rock overlay L-shaped construction pad approximately 2.5 feet thick on 0.197-acre is proposed to be constructed at the end of the driveway. A residence and outbuildings are proposed to be constructed on the pad. Phase 1 would consist of removal of vegetation and stumps along the driveway, using any natural debris and second growth small logs as corduroy for the base of driveway construction. Phase 2 would consist of laying 2.5 feet of shot rock overlay to the driveway using a dump truck and back hoe. Phase 3 would consist of removal of vegetation and stumps on the proposed pad area. Debris would be incorporated into the fill. Phase 4 would

consist of placement of 2.5 feet of shot rock to construct the house pad with 1:1 sloped edges on the pad using a dump truck and back how. The final phase would include construction of the house and out buildings. All work would be performed in accordance with the enclosed plan (sheets 1-6), dated November 2012.

ADDITIONAL INFORMATION: Although the proposal includes only 0.33-acre of fill into wetlands, the project would require authorization under an Individual Permit instead of a Nationwide Permit (NWP). NWP 29 for Residential Developments limits the aggregate total loss of waters of the United States within a subdivision to 0.5-acre, including any loss of waters associated with development of individual subdivision lots. To date, 0.46-acre of wetland fill has already been authorized by NWP 29 in this subdivision.

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 lot is wetland and avoidance is not possible.

b. Minimization: There is no standing water or flowing water near the construction site. However, all care would be taken to conserve and protect the surrounding area of the project by using silt fences or other diversion or containment structure to contain sediment and turbidity at the work site. Site preparation, excavation, fill placement, and construction activities would be conducted to prevent, minimize and contain the erosion and suspension of fine material that could be carried off site by surface runoff. Once the driveway and pad are constructed, any disturbed soil would be immediately revegetated to prevent erosion of soil.

c. Compensatory Mitigation: No compensatory mitigation is proposed.

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 no listed or eligible properties in the vicinity of the worksite. Consultation of the AHRS constitutes the extent of cultural resource investigations by the District Commander at this time, and he is otherwise unaware of the presence of such resources. This application is being coordinated with the State Historic Preservation Office (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 occur within the project area. Therefore, 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 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.

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 authorities:

(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

DEPARTMENT OF ENVIRONMENTAL CONSERVATION
WQM/401 CERTIFICATION
410 WILLOUGHBY AVENUE
JUNEAU, ALASKA 99801-1795
PHONE: (907) 465-5321/FAX: (907) 465-5274

**NOTICE OF APPLICATION
FOR
STATE WATER QUALITY CERTIFICATION**

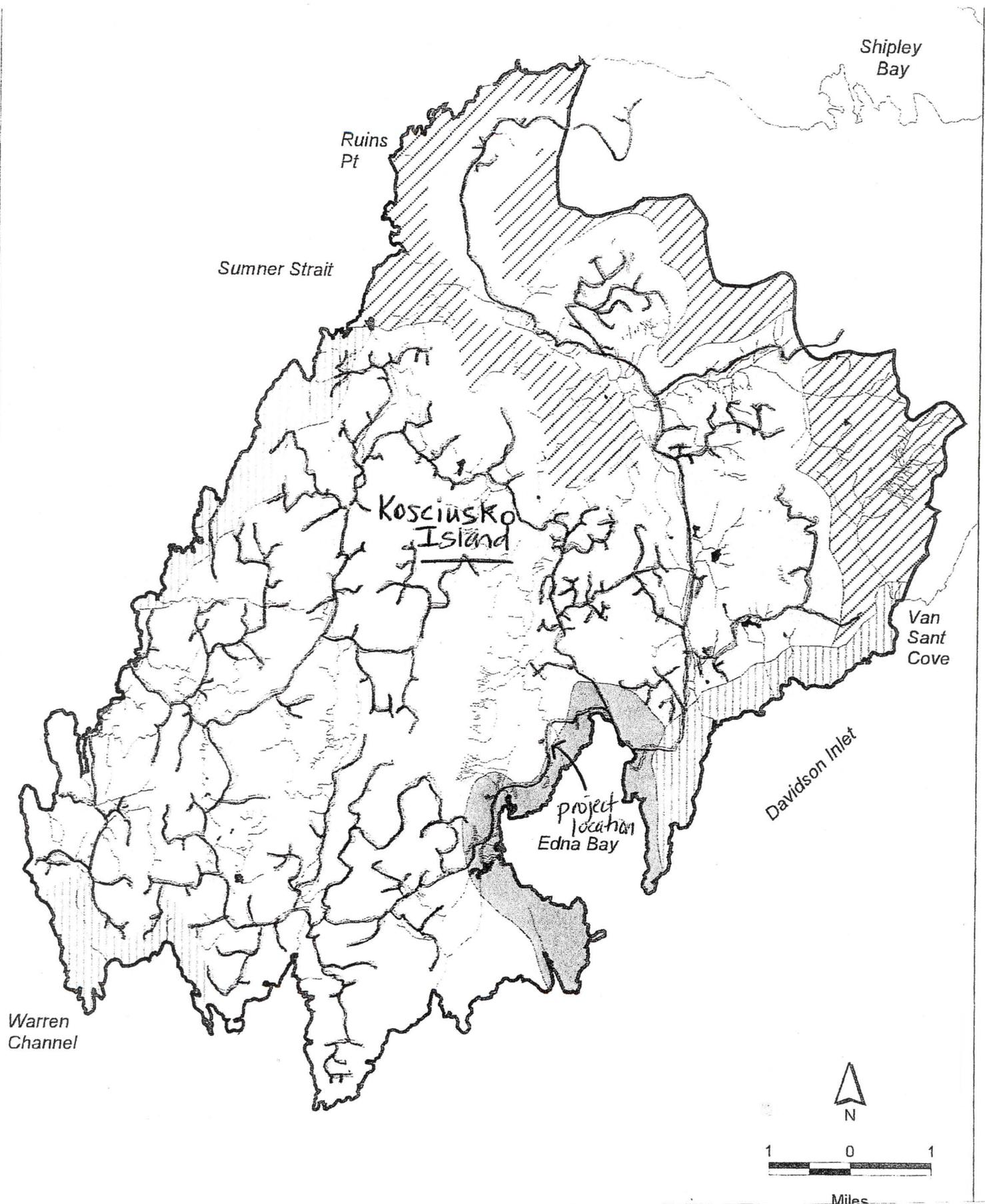
Any applicant for a federal license or permit to conduct an activity that might result in a discharge into navigable waters, in accordance with Section 401 of the Clean Water Act of 1977 (PL95-217), also must apply for and obtain certification from the Alaska Department of Environmental Conservation 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-2012-896, Edna Bay, 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.

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April 2002

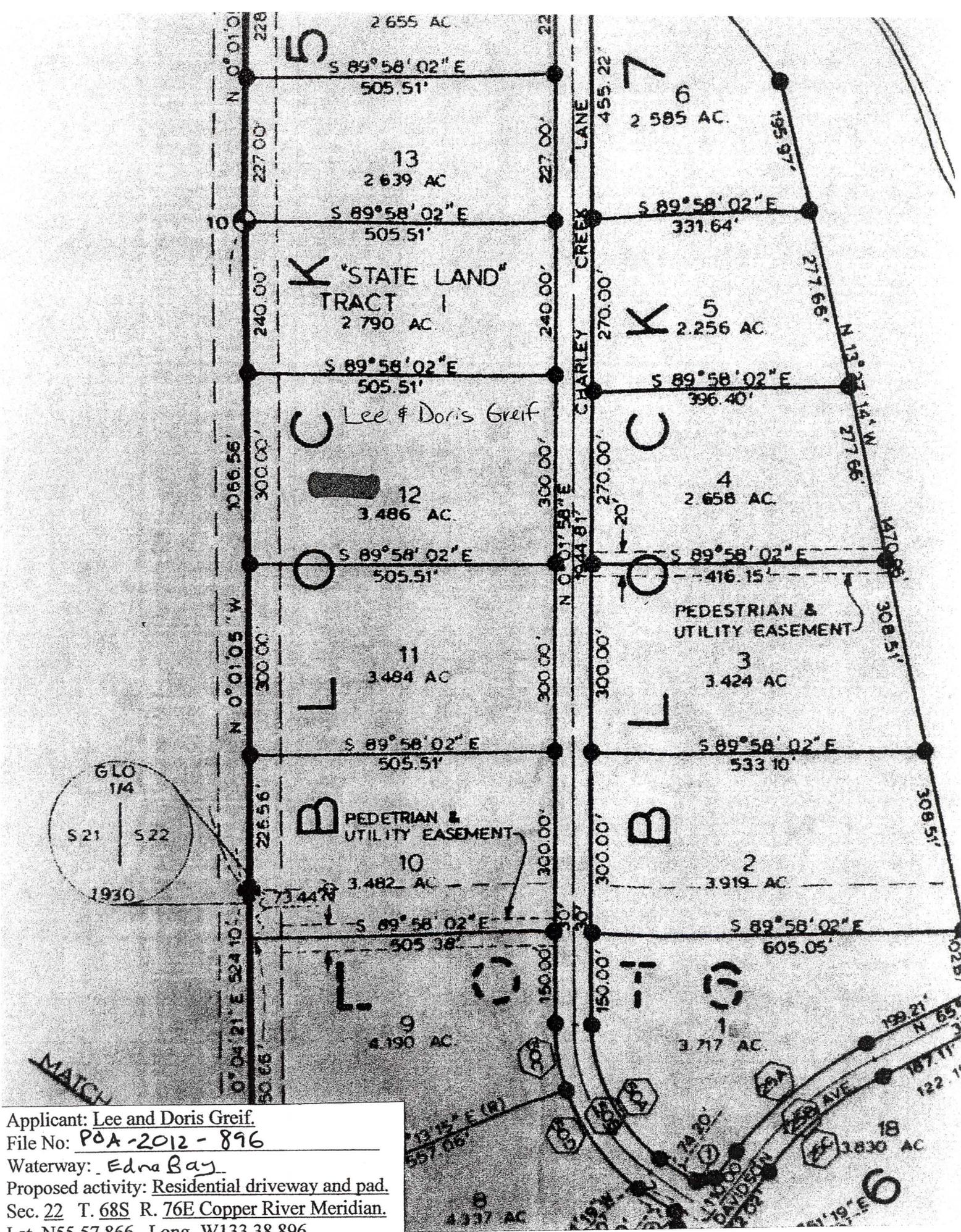


(Sources: URS Field Investigation 1999-2000, USFS, Ketchikan Area GIS Library)

- Recreation Designations
- Semi-Primitive Motorized
 - Semi-Primitive Non-Motorized
 - Roaded Modified
 - Project Area Boundary
 - Lakes
 - Streams

Applicant: Lee and Doris Greif
 File No: POA - 2012 - 896
 Waterway: Edna Bay
 Proposed activity: Residential driveway and pad.
Sec. 22 T. 68S R. 76E Copper River Meridian.
Lat. N55.57.866 Long. W133.38.896
 Sheet 1 of 6 . November 2012

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 File No: POA-2012-896
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 Lat. N55.57.866 Long. W133.38.896
 Sheet 2 of 6. November 2012



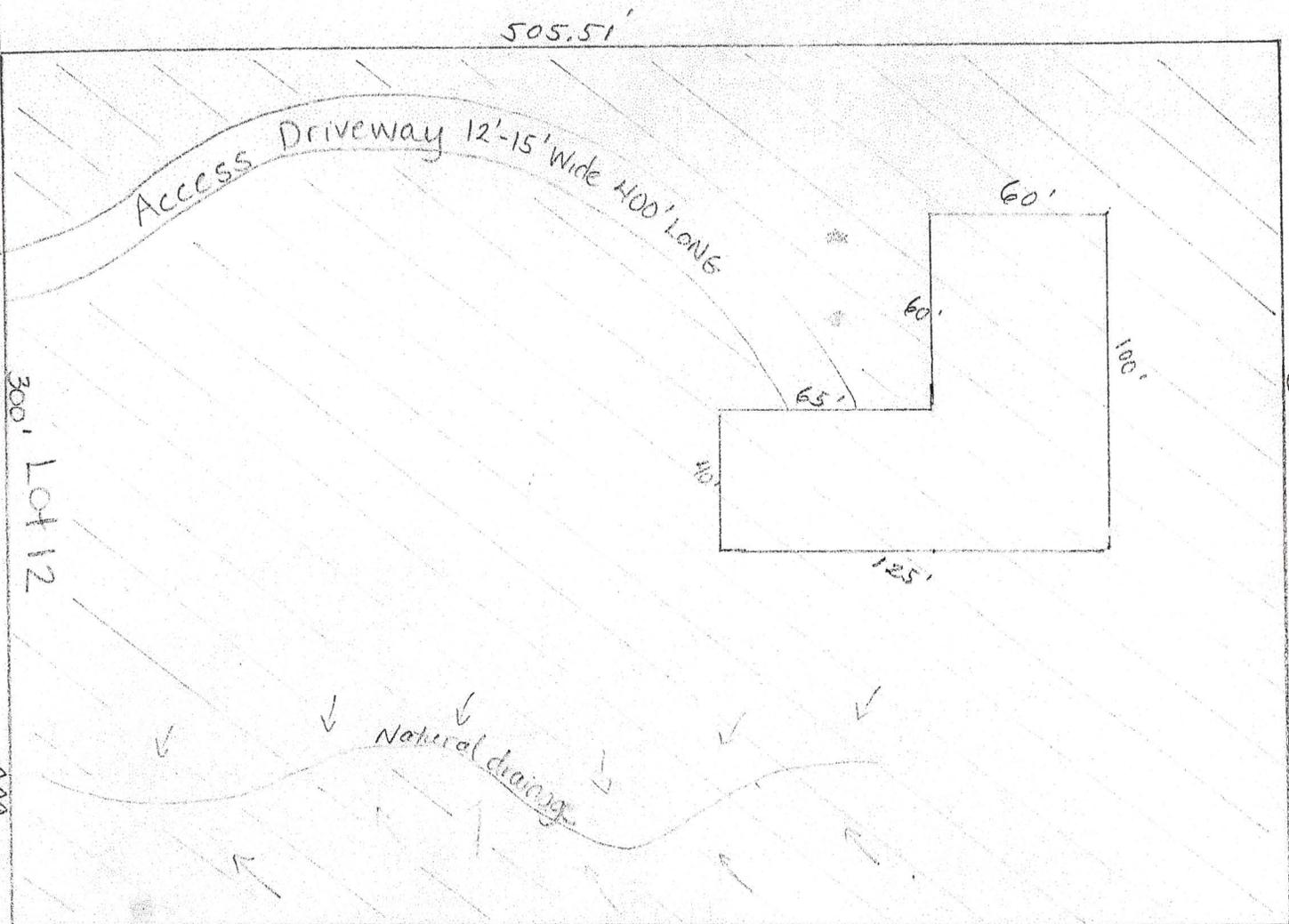
Residential driveway & Pad overview

State Land



Charley Creek Lane

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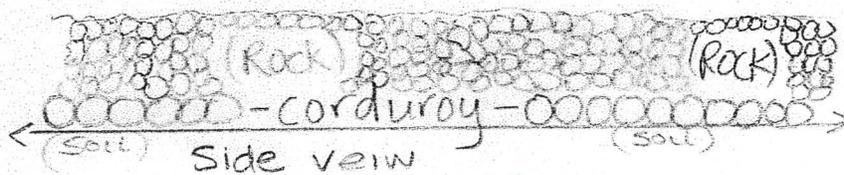
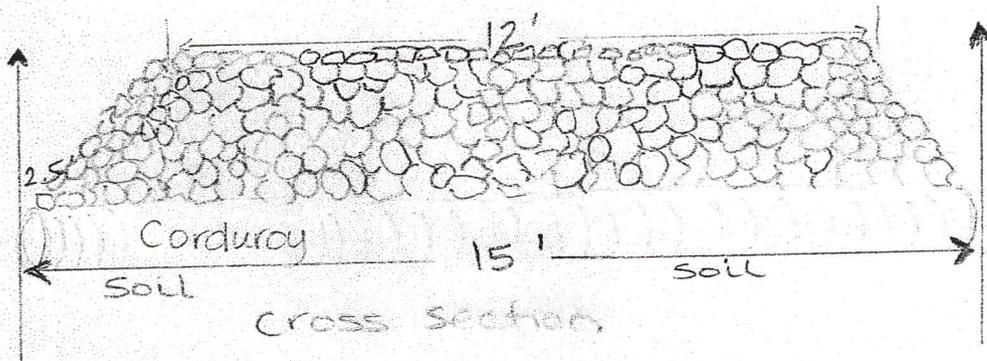


Direction of Slope
Wetland

Tract 1

Applicant: Lee and Doris Greif
 File No: POA-202-896
 Waterway: Edna Bay
 Proposed activity: Residential driveway and pad.
Sec. 22 T. 68S R. 76E Copper River Meridian.
 Lat. N55.57.866 Long. W133.38.896
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Residential Driveway Cross Section / Side View



←← 400' →→

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Elevation / Side view



Charley Creek Lane

400'
- DRIVEWAY

L-shaped
Rock Pad

LANDSCAPE PROFILE - SCALE EXAGGERATED

↑ 8' elevation
↓ change from
Charley Creek

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