



US Army Corps  
of Engineers  
Alaska District

# Public Notice of Application for Permit

FAIRBANKS FIELD OFFICE  
Regulatory Division (1145)  
CEPOA-RD  
2175 University Avenue, Suite 201E  
Fairbanks, Alaska 99709-4927

**PUBLIC NOTICE DATE: July 17, 2012**

**EXPIRATION DATE: August 15, 2012**

**REFERENCE NUMBER: POA-2012-43**

**WATERWAY: Sheep Creek**

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 **Ellen Lyons** at (907) 474-2166, by fax at (907) 474-2167, or by email at **Ellen.H.Lyons@usace.army.mil** if further information is desired concerning this notice.

APPLICANT: Mr. Edward Richter, ET Construction

AGENT: Mr. Ryan Hunt, 3 Tier-Alaska Corp.

LOCATION: The project site is located within Section 21, T. 1 N., R. 2 W., Fairbanks Meridian; USGS Quad Map Fairbanks D-2; Latitude 64.901° N., Longitude 147.961° W.; Richter Subdivision, near Fairbanks, Alaska.

PURPOSE: The applicant's stated purpose is to develop a 24 lot subdivision for residential housing.

PROPOSED WORK: Discharge approximately 10,258 cubic yards of fill into 1.47 acres of wetlands for the construction of access roads, house pads, driveways, and septic systems. All work would be performed in accordance with the enclosed plan (sheets 1-4), dated 5/29/12.

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: A majority of the impacts would occur in uplands within the 44 acre subdivision thereby avoiding impacts to wetlands.

b. Minimization: Subdivision lot sizes, and proposed small fill amount per lot would minimize impacts to wetlands.

c. Compensatory Mitigation: The applicant proposes to preserve approximately 2.24 acres of wetlands at a preservation ratio of 1.5 to 1 within the subdivision to compensate for impacting 1.47 acres palustrine shrub-shrub wetlands.

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 use the project area.

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

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-2012-43, Sheep Creek, 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.

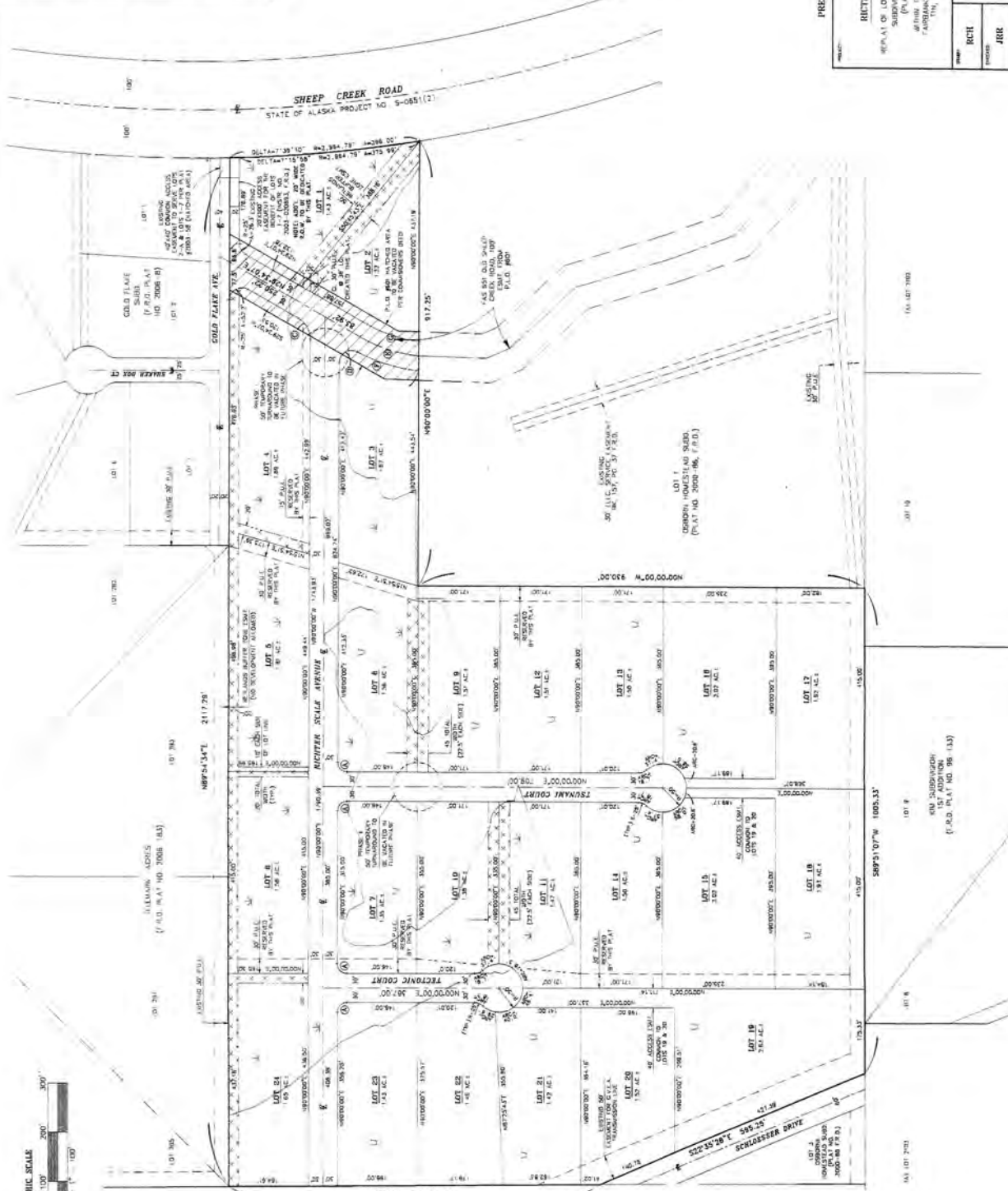


PHASED DEVELOPMENT  
 PHASE I LOTS 1-4  
 PHASE II LOTS 5-8  
 PHASE III LOTS 9-12  
 PHASE IV LOTS 13-24

179' 16" ASH DRIVEWAY - 900.00'  
 179' 20" 22' HOUSE - 480.50'  
 179' 50' 15' HOUSE - 400.50'  
 2078' 0.055 AC

159.31' 426' W OF CONSTRUCTED ROAD  
 1/4 WETLANDS AREA = 1.058 - 0.97 AC

WETLANDS AREA  
 TOTAL AREA = 44.14 AC  
 TOTAL IMPACTED = 10.5 AC  
 10 LOTS X 0 ROAD IMPACTED = 0.6 AC  
 1560'224' OF ROAD IN WETLANDS = 0.97 AC  
 TOTAL WETLANDS IMPACTED = 1.47 AC  
 MITIGATION DESIGN CONSIDERATION  
 1.47 AC Wetlands Impacted X 1.5 = 2.20 AC  
 2.24 AC Restored As Shown

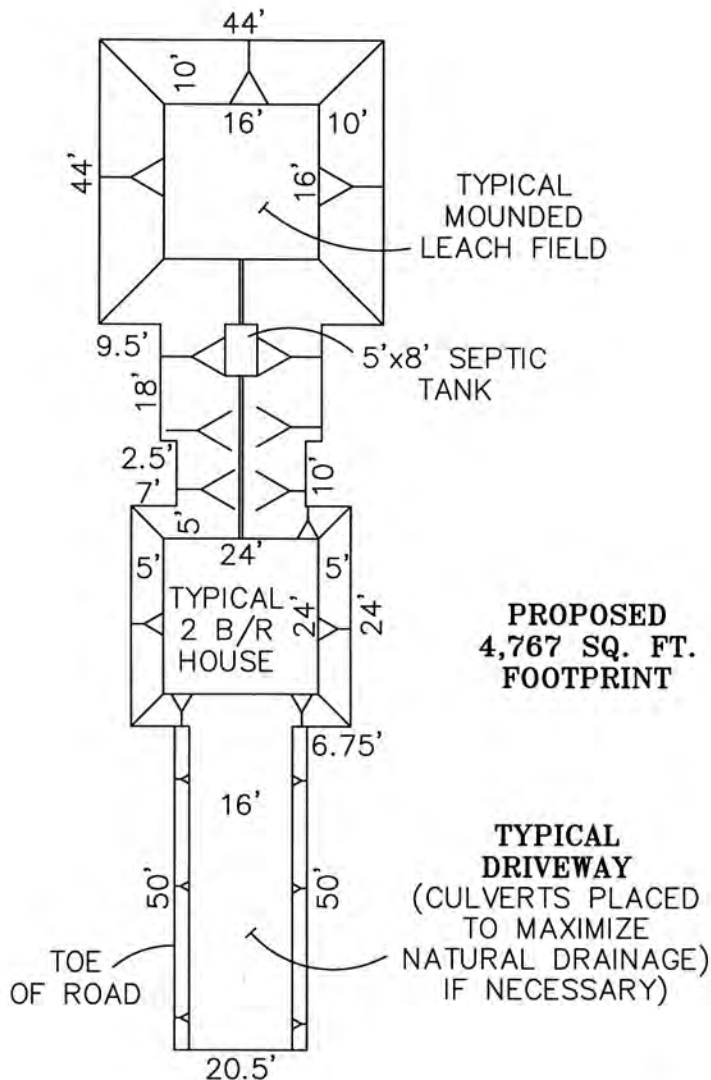


PRELIMINARY PLAT

RICHTER SUBDIVISION RE-PLAT OF LOT 2-A, GORDON-HOMESTEAD SUBDIVISION, AS SHOWN PLAT NO. 2003-080 WITHIN THE MET/A SECTION 21 FAIRBANKS RECORDING DISTRICT 101, 102, 103, 104, 105, ALASKA		ET CONSTRUCTION, INC. 1111 W. 10TH AVE. FAIRBANKS, AK 99712
RCH JRE 1" = 100' 5/29/2012	3 TIER-ALASKA, Corp.  P.O. Box 78940 432 14th Avenue Fairbanks, AK 99707-1940 (907) 454-5885	STATE 10208 SHEET 1 OF 2 100-000

Applicant: Edward Richter  
 POA-2012-43, Sheep Creek  
 Richter Subdivision Plan View  
 Sheet 1 of 4, dated: 5/29/12

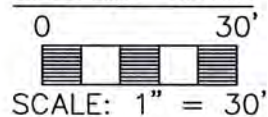
**WETLAND FILL - PLAN VIEW**



**PROPOSED  
4,767 SQ. FT.  
FOOTPRINT**

**TYPICAL  
DRIVEWAY**  
(CULVERTS PLACED  
TO MAXIMIZE  
NATURAL DRAINAGE)  
IF NECESSARY)

**GRAPHIC SCALE**



**3 TIER-Alaska, Corp.**

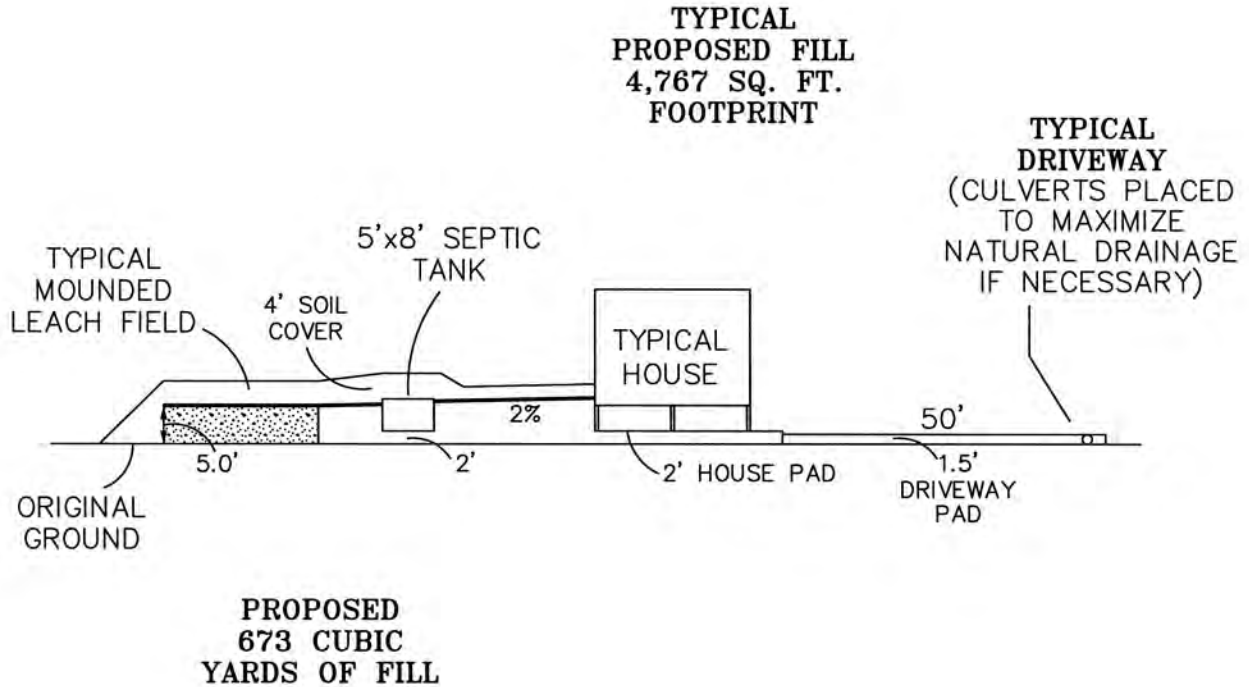
P.O. Box 71940 432 Lignite Avenue  
Fairbanks, AK 99707-1940  
(907) 456-5895

FAIRBANKS, FAIRBANKS NORTHSTAR BOROUGH, ALASKA

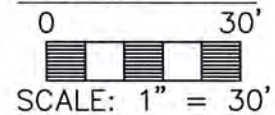
DIRECTIONS TO SITE:  
FROM THE INTERSECTION OF SHEEP CREEK RD. AND  
TANANA FARM RD. TRAVEL APPX. 4.4 MILES, TURN LEFT  
AT GOLD FLAKE AVE AND TAKE FIRST LEFT.

APPLICANT: EDWARD RICTER  
FILE NO.: POA-2012-43  
WATERWAY: *Sheep Creek*  
PROPOSED ACTIVITY: WETLAND RESIDENTIAL FILL  
SEC. 21 T.1N. R.2W. F.M.  
LAT: 64.901° N. LONG: 147.961° W.  
SHEET 2 OF 4 DATE: *5/29/12*

WETLAND FILL - CROSS SECTION VIEW



**GRAPHIC SCALE**



**3 TIER-Alaska, Corp.**

P.O. Box 71940 432 Lignite Avenue  
Fairbanks, AK 99707-1940  
(907) 456-5895

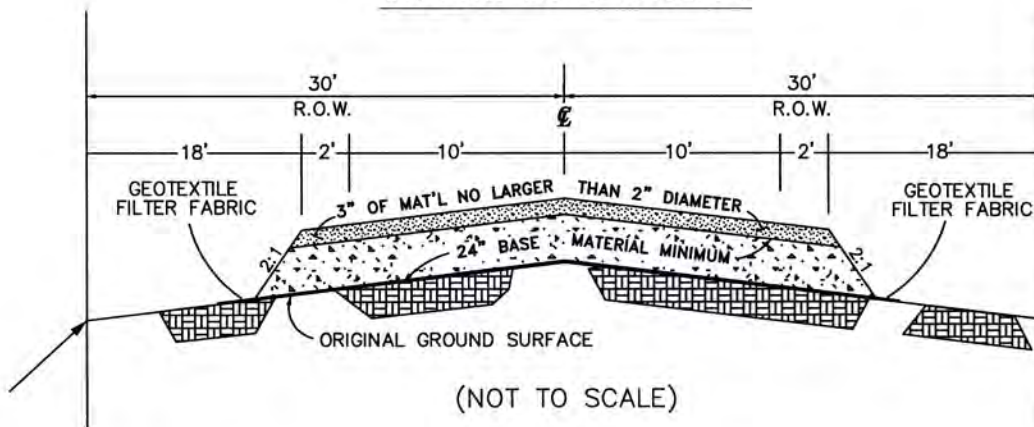
FAIRBANKS, FAIRBANKS NORTHSTAR BOROUGH, ALASKA

DIRECTIONS TO SITE:  
FROM THE INTERSECTION OF SHEEP CREEK RD. AND  
TANANA FARM RD. TRAVEL APPX. 4.4 MILES, TURN LEFT  
AT GOLD FLAKE AVE AND TAKE FIRST LEFT.

APPLICANT: EDWARD RICTER  
FILE NO.: POA-2012-43  
WATERWAY: *Sheep Creek*  
PROPOSED ACTIVITY: RESIDENTIAL WETLAND FILL  
SEC. 21 T.1N. R.2W. F.M.  
LAT: 64.901' N. LONG: 147.961' W.  
SHEET 3 OF 4 DATE: *5/29/12*

WETLAND FILL FOR ROAD - CROSS SECTION VIEW

(MINOR COLLECTOR)  
TYPICAL ROAD SECTION



SEDIMENTATION  
& RUNOFF  
CONTROL

CULVERTS PLACED  
TO MAXIMIZE  
NATURAL DRAINAGE  
WHEN NECESSARY



**3 TIER-Alaska, Corp.**

P.O. Box 71940 432 Lignite Avenue  
Fairbanks, AK 99707-1940  
(907) 456-5895

FAIRBANKS, FAIRBANKS NORTHSTAR BOROUGH, ALASKA

DIRECTIONS TO SITE:  
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AT GOLD FLAKE AVE AND TAKE FIRST LEFT.

APPLICANT: EDWARD RICTER  
FILE NO.: POA-2012-43  
WATERWAY: *Sheep Creek*  
PROPOSED ACTIVITY: WETLAND FILL FOR ROAD  
SEC. 21 T.1N. R.2W. F.M.  
LAT: 64.901° N. LONG: 147.961° W.  
SHEET 4 OF 4 DATE: *5/29/12*