

STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER

Northern Region
3700 Airport Way
Fairbanks, AK 99709
(907) 451-2740

Southcentral Region
550 W 7th Ave., Suite 900C
Anchorage, AK 99501-3577
(907) 269-8552

Southeast Region
400 Willoughby, #400
Juneau, AK 99801
(907) 465-3400

APPLICATION FOR EASEMENT
AS 38.05.850

Non-refundable application fee: \$100*

ADL # 421084

Applicant's Name Matt Peterson

Doing business as: 56803 Quintillion Networks, LLC.
(to be filled in by state)

Mailing Address 201 E. 56th Ave., #300

City/State/Zip Anchorage, AK 99518

Message Phone (800) 673-4394

Work Phone ()

Soc. Sec. # and/or Tax ID # 46-1714414

Is applicant a nonprofit cooperative association? [] yes [x] no. If yes, are you applying for an exemption under AS 38.05.850(b)? [] yes [] no. If yes, please submit proof of nonprofit status (e.g. by-laws, articles of incorporation, tax statement).

Location of activity/Legal Description: Municipality Please see attached List, Meridian Umiat
Township _____, Range _____, Section _____, _____ 1/4, _____ 1/4
_____, Range _____, Section _____, _____ 1/4, _____ 1/4

Total length of applied-for easement (feet): 3250' Total width of applied-for easement (feet): varies-see attachment
Acres encompassed by easement: 2.79 (43,560 square feet = 1 acre)

Specific purpose of easement (e.g. electric utility, fiber-optic conduit or cable, telecommunications tower, road, bridge, airstrip/airport, driveway, trail, drainage), and type of anticipated traffic (e.g. plane, truck, heavy equipment): Explain Installation of fiber optic cable. This installation will roughly parallel the DOT row in this area. See attached drawings Ph1-06, Ph1-08, Ph2-17, and Ph2-18

Are you applying for the Division of Mining, Land and Water to reserve a Public Easement? [] yes [] no. Are you applying to be granted a Private Easement? [x] yes [] no (Annual Rental Fee Required for Private Easement)

*See 11 AAC 05.010 regarding fees for federal, state, and local government agencies

Date Stamp:

State briefly the standards and methods of construction: e.g. regulated standards, winter trail, dirt trail, gravel road, paved road, etc.; clearing by hand, clearing/construction by mechanical equipment (state type of equipment to be used, e.g. J.D. 350, 944 F.E. loader, hydro-axe, D-8), or establishment by use only. _____

Installation methods will be cutting a trench line using a chain-trencher, then following this with a D7 plow cat installing two 1.25" HDPE ducts. The trench line would then be track walked with a clean-up dozer, likely a D4 size. A mini excavator will also be employed along this line for cleanup and to install handholes.


Is this an existing use? [] yes [] no. If yes, provide documentation verifying existing use, such as easement atlas, affidavits attesting to use and existence, pictures, etc.

Construction to begin: July 2016

Construction to be completed by: December 2016

Other permits or authorizations applied for in conjunction with this proposed project: DOT utility permit where the line is within the Dalton Hwy right of way, NSB Permit, and U.S. Corps of Engineers NWP 12 for wetlands permit.

If this authorization is granted, I agree to construct and maintain the improvements authorized in a workmanlike manner, and to keep the area in a neat and sanitary condition; to comply with all the laws, rules, and regulations pertaining thereto; and provided further that upon termination of the easement for which application is being made, I agree to remove or relocate the improvements and restore the area without cost to the state and to the satisfaction of the Director of the Division of Mining, Land and Water.


Applicant's Signature

10 Jan 2018
Date

INSTRUCTIONS: Attach a USGS map (scale of 1:63,360) or a state status plat showing the location of the proposed easement, and an environmental risk assessment questionnaire (form 102-4008A).

The final granting of a private easement or reservation of a public easement will be contingent upon our receipt of a plat depicting the post-construction location of the improvements. If your application is approved, instructions for the completion of the plat will be provided to you, or can be picked up at any of our offices.

AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 09.25.110 and 09.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(9) and confidentiality is requested). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210.

**STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER**

Contract Administration
550 W 7th Ave., Suite 650
Anchorage, AK 99501-3576
(907) 269-8597

Northern Region
3700 Airport Way
Fairbanks, AK 99709
(907) 451-2740

Southcentral Region
550 W 7th Ave., Suite 900C
Anchorage, AK 99501-3577
(907) 269-8552

Southeast Region
400 Willoughby, #400
Juneau, AK 99801
(907) 465-3400

APPLICANT ENVIRONMENTAL RISK QUESTIONNAIRE

The purpose of this questionnaire is to help clarify the types of activities you propose to undertake. The questions are meant to help identify the level of environmental risk that may be associated with the proposed activity. The Division of Mining, Land and Water's evaluation of environmental risk for the proposed activity does not imply that the parcel or the proposed activity is an environmental risk from the presence or use of hazardous substances.

Through this analysis, you may become aware of environmental risks that you did not know about. If so, you may want to consult with an environmental engineer or an attorney.

Quintillion Networks, LLC.

Applicant's Name	Doing Business As		
201 E. 56th Ave., Ste # 300	Anchorage	AK	99518
Address	City	State	Zip
()	(800) 673-4394	Matt Peterson	
Message Phone	Work Phone	Contact Person	

Describe the proposed activity:

This project includes installation of two 1-1/4" HDPE Ducts with a 48 strand FOC installed in one duct, with one retained as a spare. Handholes are installed at a maximum 5,000 ft spacing and splice vaults (manholes) at maximum 20,000 ft spacing. Handholes and man holes are located in upland areas as terrain allows, avoiding wetland areas.

In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons? Yes [] No []

If yes, please list the substances and the associated quantities. Use a separate sheet of paper, if necessary.

Diesel, Gasoline, Oil & Hydraulic Fluid for use in trucks and heavy equipment in manufactured supplied fuel tanks.

If the proposed activities involve any storage tanks, either above or below ground, address the following questions for each tank. Please use a separate sheet of paper, if necessary, and, where appropriate, include maps or plats:

a. Where will the tank be located? Non-Applicable

b. What will be stored in the tank? Non-Applicable

c. What will be the tank's size in gallons? Non-Applicable

d. What will the tank be used for? (Commercial or residential purposes?) Non-Applicable

e. Will the tank be tested for leaks? Non-Applicable

f. Will the tank be equipped with leak detection devices? Yes No . If yes, describe: Non-Applicable

Do you know or have any reason to suspect that the site may have been previously contaminated? Yes No .

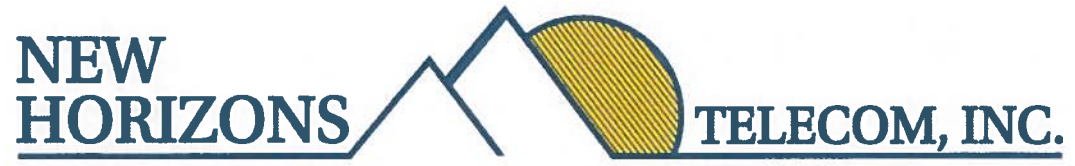
If yes, please explain:

I certify that due diligence has been exercised and proper inquiries made in completing this questionnaire, and that the foregoing is true and correct to the best of my knowledge.


Applicant

10 Jan 2018
Date

AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made a part of the state public land records and becomes public information under AS 09.25.110 and 09.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(9) and confidentiality is requested). Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit are punishable under AS 11.56.210.



Location of Activity

<u>Sheet</u>	<u>Section</u>	<u>Township</u>	<u>Range</u>	<u>Meridian</u>	<u>Length</u>	<u>Width</u>	<u>Acre</u>
Ph1-06	13	02N	14E	Umat	400'	35'	.32
Ph1-08	12	02N	14E	Umat	450'	50'	.52
Ph2-17	05	07S	14E	Umat	1400'	25'	.80
Ph2-18	05	07S	14E	Umat	1000'	50'	1.15

Total Length: 3,250 feet

Total Acre: 2.79 acres