

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 AN INTERAGENCY LAND MANAGEMENT ASSIGNMENT
AS 38.05.030

Date 9/4/12

ADL # 419844

(CID 1241133)

Agency Name

5900 E Tudor Rd

Mailing Address

Anchorage

Alaska

99507

City

State

Zip

Phone

Alternate Phone

Contact Person

Contact's E-mail

Legal Description/Location of application site: Ester Dome / End of Ester Dome Rd

Meridian Fairbanks, Township 1 N, Range 3 W, Section 360, 1/4 1/4

Meridian _____, Township _____, Range _____, Section _____, 1/4 1/4

Municipality Fairbanks Acres 1.0 ASLS 2001-8 92

Applicable to easements/rights-of-way only: n/a

Total length within application area: _____ feet; total width within application area: _____
feet; total acreage within application area: _____ acres

Statutory and/or regulatory authority to manage State lands: AS 44.21.305 - 310

Is a project already or to be constructed at the site applied for? yes no. What capital investment is to be made at the site? \$ 350,000.00 Will the site applied for be restricted or closed to public use? yes no (See 11 AAC 05.010(e) for associated fees) Date construction to begin N/A and be completed N/A

Other permits or authorizations applied for in conjunction with this proposed project: N/A

CR Authorized Representative, Title

Telcom Manager ETS

Oct 2, 2012
Date

- Include a map or sketch plat, showing location of proposed activities in relation to survey monumentation or fixed geographical features, that fully illustrates the intended use, including the location of buildings and improvements and access points, labeled with all dimensions, and a development plan providing a complete list of proposed activities.
- If the site applied for is within the Coastal Zone, include a Coastal Project Questionnaire.



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Contract Administration Northern Region Southcentral Region Southeast Region
550 W 7th Ave., Suite 640 3700 Airport Way 550 W 7th Ave., Suite 900C 400 Willoughby, #400
Anchorage, AK 99501-3576 Fairbanks, AK 99709 Anchorage, AK 99501-3577 Juneau, AK 99801
(907) 269-8594 (907) 451-2740 (907) 269-8552 (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.

State of Alaska	Department of Military and Veterans Affairs		
Applicant's Name	Doing Business As		
Address	5900 E. Tudor Rd.	City	Anchorage, AK 99507
		State	Zip
	(907) 720-9973	patrick.thornton@alaska.gov	Patrick M Thornton

Message Phone Work Phone E-Mail Contact Person

Describe the proposed activity: ADL 410299 Cathedral Ester Dome

The facility is for providing public safety radio services to local, state and federal government agencies. All equipment is automatic. The radios at the site will carry voice and data for all agencies for the State of Alaska. The site will be serviced 2 to 4 times a year by a staff of 1-3 employees.

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.

Lead Acid Batteries are installed at the site. Diesel fuel for generator.

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? Generator Shelter

b. What will be stored in the tank? Diesel Fuel

c. What will be the tank's size in gallons? 45 gal

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

Emergency generator fuel supply.

e. Will the tank be tested for leaks? YES

f. Will the tank be equipped with leak detection devices? Yes No If yes, describe: Fuel level data is sent to our Anchorage office via a remote telemetry device and is monitored daily.

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 _____ 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.

Last update: 11/9/2021 - pmt

Ester Dome Telecommunications Site Development Plan ADL410299

Legal Description. The location is in section 26 Township 1N range 3W Fairbanks Meridian

Terrain/ground cover. Ground coverage is level and cleared around the shelter, with small to medium spruce, cottonwood, and willow in the surrounding area. N 64-52-33 W 148-04-05 Elevation 720.5 meters

Access. Take Parks highway to Sheep Creek Rd Mile 355.8. Remain in Sheep Creek Rd. Go about 2 to 3 miles, cross RR tracks and take a left onto Ester Dome Rd. Take a left at the top of the hill and follow the road to the site.

Buildings and other structures. The site has 3 SOA communication shelters of various sizes from approximately 10X12 to 10X24 and one stand alone tower approximately 120 ft. There is also a Federal Communications shelter and 120' tower within the same fence perimeter.

Power source. Electrical power is from Golden Valley Electric with a 12kw generator as back up.

Waste types, waste sources, and disposal methods. The waste is material used at the sites which are no longer required. Disposal method is to haul waste off of sites when no longer needed at the location.

Hazardous substances. This site has a 12KW generator as a secondary power source with up to 45 gallons of diesel fuel stored on site. This site also has 48VDC batteries up to 3000 AH in size, currently 1200 AH sealed type, and generator starting battery.

Water supply. No water supply is required for operation of these sites.

Parking areas and storage areas. Parking will be on site when accessible. No storage areas are required.

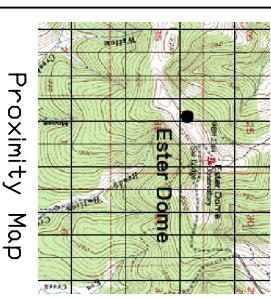
Number of people using the site. No one is physically present at the site.

Maintenance and operations. The facility is for providing public safety radio services to local, state, and federal government agencies. All of the equipment is automatic. This site will have remote alarm monitoring, including door open, fire and generator operation. The microwave radio at the site will carry voice and data circuits for many state agencies. Several remotely controlled radios at the site will support State agencies including Troopers, Forestry (fire fighting) and DOT (highways).

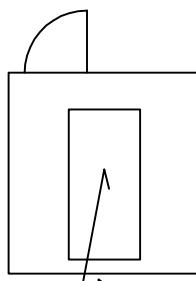
The site is serviced two to four times a year by a staff of one to three employees.

Closure/reclamation plan. When services provided by the facilities at this location are no longer required, equipment and structures will be removed from the location.

ADL 410299 Ester Dome



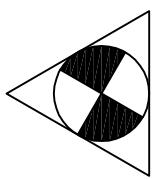
SDA Generator Shelter



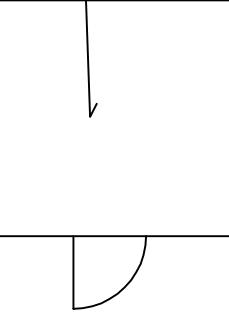
45 gal fuel storage



FAA Tower Structure

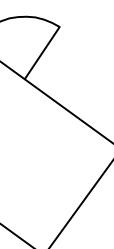


ARR Communications Shelter



Battery Plant

FAA Communications Shelter



Security Camera Short Tower



SDA Communications Shelter

Gate Entrance

State of Alaska
Department of Military and Veterans Affairs
Alaska Public Safety Communications Services
5900 E Tudor Rd.
Anchorage Alaska 99507 Phone (907) 269-5744

Revisions	Initials	File Name	Date	Drawing #
11/9/2021	PMT		5/4/01	ADL 410299
Project	Engineer			
RWT				Description
				Ester Dome

