

Northern Region Land Office, Fairbanks (907) 451-2740 Southcentral Region Land Office, Anchorage (907) 269-8503 Southeast Region Land Office, Juneau (907) 465-3400

The Department of Natural Resources, Division of Mining, Land and Water's (DMLW) regional land offices are responsible for managing state land and resources. Certain activities on state land require a land use permit, while other activities are considered "generally allowed" or require other authorizations. Commercial recreation facilities that remain no longer than 14 days in any one site may obtain a commercial recreation permit rather than a land use permit. Additional information and forms are available online or at any Division of Mining, Land and Water regional land office and the Public Information Centers in Anchorage and Fairbanks. The following text describes information that is required to be filled out by applicants for your application to be considered complete.

Land Use Permits:

- Authorize the temporary use of state land or resources;
- · can be issued for up to five years;
- · do not convey any interest in state land;
- are revocable with or without cause;
- are not transferable; and
- do not constitute waiver of any other state, federal, or local laws.

Complete Land Use Permit Application Packages include the following documents:

- A Land Use Permit application form completed and signed by the applicant;
- A completed Supplemental Questionnaire for Use of State-Owned Uplands if the use or activity includes use of state-owned uplands - Including a Site Development Diagram;
- A completed Supplemental Questionnaire for Off-Road Travel if the use or activity includes travel by or with means that exceed those that are generally allowed; and/or
- A completed Supplemental Questionnaire for Use of State-Owned Waters (Shorelands, Tidelands, and Submerged Lands) if the use or activity includes uses on tide and submerged lands below the mean high tide line in marine environments or uses on state-owned shorelands below the ordinary high-water line in freshwater environments - including a Site Development Diagram.
- A Site Development Diagram showing each item labeled so that it corresponds with your description in the Questionnaire. The Site Development Diagram must include:
 - Location Section, Township, and Range lines; North arrow; scale; title; and include a legend (these items may be attached if necessary).
 - Boundaries Boundaries and dimensions of proposed area of use and their relation to geographic features, including water bodies, and existing trails or rights-of-way.
 - Structures and Storage Location and dimensions of buildings, tent platforms, out-buildings and other improvements, and of equipment parking and storage areas, including snow storage areas.
 - Hazardous substances Location and dimensions of storage facilities for hazardous substances, including but not limited to oil, lubricants, fuel oil, gasoline, solvents, and diesel fuel. Include method and dimensions of storage (tank, drum, etc.).

Other items that must accompany the application package include:

- Map a topographic map or aerial photo of sufficient scale to show the location of the proposed activity.
- Filing Fees A non-refundable filing fee required by regulation (11 AAC 05.010(5)(B)). See the current Director's Fee Order for applicable fees. Make checks payable to the "State of Alaska".
- Other Miscellaneous Items: Items specifically identified and required in any of the supplemental questionnaires.

Completed Land Use Permit Applications must be submitted electronically to an email address below or mailed to one of the following offices closest to the proposed use or activity on state lands:

Northern Region Land Office 3700 Airport Way Fairbanks, AK 99709-4699 (907) 451-2740 nro.lands@alaska.gov

Southcentral Region Land Office 550 West 7th Ave, Suite 900C Anchorage, AK 99501-3577 (907) 269-8503 dnr.scro.permitting@alaska.gov

Southeast Region Land Office P. O. Box 111020 Juneau, AK 99811-1020 (907) 465-3400 <u>sero@alaska.gov</u>

Statewide TTY - 771 for Alaska Relay or 1-800-770-8973

Prior to issuance of a permit, an applicant is required to submit one or more of the following:

- Use Fees The use fee depends on the type of activity, length of use and the acreage authorized for use.
 See the current Director's Fee Order or contact your regional office for applicable fees.
- Performance Guaranty (Bond) A performance guaranty is held by the state to incentivize performance and to pay for corrective action if the use of state land fails to comply with the requirements of the permit. Acceptable types of performance guaranties include:
 - cash or check made out to the State of Alaska;
 - o a Certificate of Deposit (CD) in the state's name; or
 - a corporate surety bond.
- Insurance Proof of insurance to protect you and the state from liabilities incurred through the use of state land.
- Survey and Location Surveys are generally not required for land use permits. Many authorizations
 require a Global Positioning System (GPS) to determine the location of the project. If we determine a
 survey is required, we will contact you.

ONLY COMPLETE APPLICATIONS WILL BE ACCEPTED

STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES Division of Mining, Land and Water

LAND USE PERMIT APPLICATION

A\$ 38.05.850

Applicants must complete all sections of this application. In addition, applicants proposing:

- the use of the uplands must also complete the Supplemental Questionnaire for Use of State-Owned Uplands accompanying this application;
- off-road travel must also complete the Supplemental Questionnaire for Off-Road Travel accompanying this application; and/or
- the use of shorelands, tidelands, and submerged lands must also complete the Supplemental Questionnaire for Use of State-Owned Waters accompanying this application.

Other items that must accompany the completed application are:

- <u>a (non-refundable) application fee</u>; see current Director's Fee Order or contact your regional office for applicable fees;
- a topographic map or aerial photo showing the location of the proposed activity;
- additional items identified and required in any supplemental questionnaire(s) to this application; and
- additional pages if more space is necessary to answer the questions completely.

Completed Land Use Permit Applications should be submitted electronically or mailed to one of the following offices:

Northern Region Land Office 3700 Airport Way Fairbanks, AK 99709-4699 (907) 451-2740 nro.lands@alaska.gov

Land Use Permit Application Form 102-1084A

(Rev.9/21)

Southcentral Region Land Office 550 West 7th Ave, Suite 900C Anchorage, AK 99501-3577 (907) 269-8503 dnr.scro.permitting@alaska.gov Southeast Region Land Office P. O. Box 111020 Juneau, AK 99811-1020 (907) 465-3400 sero@alaska.gov

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Statewide TTY - 771 for Alaska Relay or 1-800-770-8973

LAS #(Applicant please	provide if known)	
Applicant Info		Date of Birth: Private Information
	NSEA Timber Inc.	Business License #:
Mailing Address:	283 Sommerville Road	EIN: 99-4818722
	Chehalis, WA 98532	Contact Person: Polly Johannsen
		Home Phone:
		Work Phone: 541-398-2331
Email Address: _	Private Information	Work Phone: 541-398-2331 Cell Phone: (541) 398-2331
		Fax:

	or a corboration's Pare	the following informa	tion:		
Name, address and NSEA Timber Inc. 283 Sommerville Ro Chehalis, WA 98532		n:			
place of incorporation	on: Chehalis, WA				
Is the corporation q	ualified to do busines	s in Alaska? Yes 🗉 No			
if yes, provide name Polly Johann 283 Sommerville Ro Chehalis, WA 98532	nsen oad	number of the resident	agent:		
(541) 398 2331					
Type of User (Select	One): Private nor	n-commercial (personal	use)	☐ Commercial Recreation or Tourism	m
☐ Public Non-profit	including Federal, Sta	ate, Municipal Governm	ent Agency	Other commercial or industrial	
Duration of Project:	The proposed activity	will require the use of	state land for:	(Check one)	_
☐ A single term of I	ess than one year. Be	ginning month;		Ending month:	
A months are a	for up to 5 years. Re	ginning year: 2025		Ending year: 2030	
A muiti year term	rior up to 5 years, be				
	sonal, mark months of	f use in each year.			
If multi year and seas	sonal, mark months of	•	Aug, 🔳 Sept,	■ Oct, ■ Nov, □ Dec	
If multi year and seas	sonal, mark months of	•	Aug, 🔳 Sept,	■ Oct, ■ Nov, □ Dec	
If multi year and season I Jan, I Feb, I Project Location:	sonal, mark months of Mar, 🔳 Apr, 🔳 Ma	•			or
If multi year and seas I Jan, I Feb, I Project Location: Latitude/Longitude	sonal, mark months of Mar, 🔳 Apr, 🔳 Ma	•			or
If multi year and season I Jan, I Feb, I Feb	sonal, mark months of Mar, Apr, Mar Mar Mar Township: 308	y, 🔳 Jun, 💷 Jul, 🖃 ,	Meridian:		_
If multi year and seas Jan, Feb, Feb, Project Location: Latitude/Longitude of Section:	sonal, mark months of Mar, Apr, Mar Mar Mar Township: Township: Township:	y, 🔳 Jun, 💷 Jul, 🖃 ,	Meridian: Meridian:	Copper River	_
If multi year and seas Jan, Feb, Feb, Foject Location: Latitude/Longitude of Section: Section: Proposed project will	sonal, mark months of Mar, Apr, Mar Mar Mar Township: Township: Township:	y,	Meridian: Meridian:	Copper River	_
If multi year and seas Jan, Feb, Feb, Foject Location: Latitude/Longitude of Section: Section: Proposed project will	or UTM: Township: Township: Tequire the use of up	y,	Meridian: Meridian:	Copper River	_

LAS #: ____ Land Use Permit Application Form 102-1084A (Rev.9/21) Project Description: Describe in detail your intended use of state land. (State land also includes all tide and submerged lands beneath coastal waters and all shorelands beneath other navigable waterbodies of the state.) Discuss development and activities. (Attach additional pages as necessary.)

This project will use state tidelands and submerged lands as follows:

1.) Log Transfer Facility- We intend to construct and operate a log transfer facility (LTF) on this property. The LTF will utilize a low angle log bundle slide that will be constructed from 4 30 foot 1- beams that will be welded in a parallel configuration with steel legs. This LTF slide will be installed at the norteast corner of the proprity. It will be emplaced partially on the shore. A log raft building location will be constructed in the area just out from the log bundle slide. This raft building location will consist of an L-shaped array of beom sticks consisting of 7 boom sticks (boom sticks are 70 long; 7X70 = 498 feet) installed parallel to the shore edge and 2 boom sticks at the southern end perpendicular to the 7 boomsticks. These boomsticks will be anchored to the bottom by several deadmen. Log rafts will be constructed inside these boomsticks.

2.) Log Raft Storage Area - Logs rafts constructed at the LTF will be towed to a storage area that will be constructed just north of the northeast corner of the land occupied by the former Chilkoot Lumber sawmill. This storage area will be a string of boomsticks (approximately 22 boomsticks; about 1500 feet in length) anchored in a straight line parallel to the shoreline. Completed log rafts will be stored at this location.

Should a portion of the permitted area be closed to the general public? Yes \(\square\) No \(\bar\) .

If yes, explain which portion and provide justification for exclusive use.

We will be unloading log trucks with a one-bite wheel loader and moving banded bundles to the LTF bundle slide. This is not a location that is compatible with the general public, either on foot or in vehicles, when it is in active use. Likewise, walking on floating log bundles is a dangerous past time so we will not allow the general public to acces log bundles that we have in rafts in storage.

Site Description: Briefly describe the current condition of the proposed site of use, noting any trash, garbage, debris or signs of possible site contamination. (If significant, we recommend you provide pictures to establish initial conditions.) The site that will be used for the LTF is a partailly cleared, generally flat approximately 6 acre site that is located between the Chikoot Lumber Sawmill site on the north side and a parcel owned by the Haines Borough on the south side. The property on the south side contains the Borough barge freight complex. It is leaded to the operator, Alaska Marine Lines. The site and the adjacent waters do not contain any debris or trash.

The portion of Lutak Inlet along the west shoreline where the raft storage will be currently contains no trash or debris.

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*	Number of people: 1. Indicate the number of employees and supervisors who will be working on the site. 3-4 2. Indicate the number of customers who will be using the site per year or season. n/a 3. Indicate the number of days the site will be used per year or season. 180-200
	To access the site, the aircraft is equipped with floats
•	If your access is by aircraft, specify the type and size of aircraft:
	Site Access: Describe how you plan to access the site, and your mode of transportation. Site acess will be from the Lutak Road.
1	Describe the natural vegetation – ground cover, trees, shrubs – and any proposed changes. Describe the location of any estuarine, riparian, or wetlands and any noticeable animal use of area. What natural vegetation remains on the site is brushy alder and willow. We will work to keep the site at its present grade when we complete the clearing. There are no wetlands on the site. There is a drainage culvert that crosses the site transversely across the northern end. It carries runoff from the hillside that is across Lutak Road. There is a stream course at the southern end of the property. It is souh of the area that we will clear and use for this project. This parcel is too small and too urban for use by wildlife except perhaps shorebirds.
1	
	Are there improvements or materials on the site now? Yes I No I if yes, briefly describe the improvements, their approximate value, and who owns them. (We recommend you provide pictures of improvements.) The site has been partially cleared by the owner. Value of the clearing activity is best be expressed in machine time. It is estimated to be 10 mandays at \$400/manday plus 5 days of machine time for a dozer, a wheel loader and a dumptruck estimated to be \$600 per machine per day.

Environmental Risk / Hazardous Substances: 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 describe: There will be no toxic or hazardous materials used in this project. There will be diesel fuel and oils on the project site. Equipment will be a wheel loader and two boom boats. All diesel powered. Fuel will be delivered by fuel truck. The wheel loader will be fueled away from the water. The boom boats will be fueled in the water close to the shore. We will have a training plan and a fueling procedure. Only crew members who have been trained in procedures for fueling will allowed to fuel the equipment. We will have a spill containment kit onsite at all times.
The types and volumes of fuel or other hazardous substances present or proposed: The diesel fuel will be in the fuel tanks of the equipment. The fuel truck will come periodically to refuel the equipment.
The specific storage location(s): N/A
The spill plan and prevention methods: We will have training for proper refueling methodolgy. We will also have fuel spill training. There will be a fuel spill containment kit on the project site at all times.
If you plan to use either above or below ground storage containers (like tanks, drums, or other containers) for hazardous material storage, answer the following questions for each container:
Where will the container be located?
What will be stored in the container?
What will be the container's size in gallons?
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in gallons, the type of lining material, and
If no, describe:
previously contaminated?
President 1 01/29/25
ees. Failure to do so will result in a delay what information is needed to process and is made a part of the state public land (unless the information qualifies for 43.05.230, or AS 45.48). Public son who is the subject of the information written description of the challenged re the person can be reached. False .56.210.
For Department Use Only Application received date stamp Receipt Type: 7A RR FF

LAND USE PERMIT APPLICATION SUPPLEMENTAL QUESTIONNAIRE FOR: Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands)

Shorelands are those below ordinary high water mark of non-tidally influenced navigable waterbodies. Tidelands are that portion of the intertidal zone below the elevation of mean high water. This elevation varies by location. Contact the nearest Department of Natural Resources (DNR) regional office for assistance. Submerged lands are those below the lowest tidal elevation. The State of Alaska, with few exceptions, owns these lands out to three miles offshore. If your activity includes the use of State shorelands, tidelands, or submerged lands and the waters

questions within applicable sections below. All site development details identified in this section must be represented graphically in the scaled drawings on page 9 of the supplement.
Does the applicant own the directly adjacent, upland waterfront property? Yes No
If no, give name(s) and current address/phone number of the property owner. Glacier Construction DBA Southeast Roadbuilders xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx
Give names and current addresses and/phone numbers for both upland property owners on either side of the above waterfront property. Chilkoot Lumber; P.O. Box 1469; Haines, AK 99827 attn: Lori Layperi - north side
Alaska Marine Lines; 18000 International Blvd., ste. 800; Saettle, WA 98188 -south side (leasee) Haines Borough - property owner
Note: You must obtain the upland owner's written permission for any use of uplands you do not own including for waster disposal, access roads, waterlines, power lines, or shore ties above MHW, and you must provide a copy to DNR before a permit is issued. If not the immediately adjacent upland property owner, does the applicant have legal access across the uplands? Yes No Please explain. NSEA Timber will be leasing this site from the owner. A lease agreement is being prepared.
Will your tideland use involve any use of adjacent State-owned uplands? Yes ☐ No ⑥ (If Yes, indicate uses and show on your development plan diagram.) ☐ Shore tie ☐ Waterline ☐ Power line ☐ Access to roads ☐ Other — Explain.
Type of Use, Activity, Development (Answer All).
Will you be developing / using a Mooring Buoy or anchoring a commercial or industrial use vessel for more than 14 days?
Yes 🔳 No 🗆 (If yes, please also answer all questions in Part 1 on page 2 and Part 6 on pages 10, 11.)
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Land Use Permit Supplemental Questionnaire for

Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

Will you be anchoring or mooring a commercial or industrial related floating facility that is or can be occupied, i.e. a floa camp or floating lodge, a float house you rent, a seafood processor?
Yes 🗆 No 🔳 (If yes, please also answer all questions in Part 2, on page 3 and Part 6 on pages 10, 11.)
Will you be anchoring or mooring your own personal use Float house?
Yes 🔲 No 🔳 (If yes, please also answer all questions in Part 2, on pages 3 and Part 6 on pages 10, 11.)
Will you be placing non-occupied structures including but not limited to Piling, Dolphins, Fixed docks, Floating docks, or other floating structures?
Yes No (If yes, please also answer all questions in Part 3, on page 4 and Part 6 on pages 10, 11.)
Are you seeking authorization to use or develop a Log Transfer Facility, a floating Log Storage area, or a Log Ship Loading site?
Yes No (If yes, please also answer all questions in Part 4, pages 5, 6, 7 and Part 6 on pages 10, 11.)
Will you be placing fill or dredging material on a beach?
Yes D No (If yes, please also answer all questions in Part 5, pages 8, 9 and Part 6 on pages 10, 11.)
Part 1. Anchoring vessels and mooring buoy systems Does the proposed use location include a known anchorage? Yes No If yes, have alternative locations been considered to reduce impact to the anchorage? Yes No If no, explain why.
What type of vessel will use the site? Commercial Fish Tender / Processor Log Ship General Cargo Ship
□ Unoccupied Barge □ Fuel Barge □ Passenger Vessel □ Other:
Does the anchoring vessel require the ability to be able to occupy this site all year long? Yes No
If no, what months will the site be used? From May to November
What is the maximum swing radius of vessel at anchor? Length: 1000 feet (distance from anchor to the aft of the vessel).
Will the vessel require the placement of a mooring buoy system? Yes No Number of buoys: 1 or 2
If placing buoys, fill out applicable parts of Part 3 to explain the anchoring system.
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Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

Land Use Permit Supplemental Questionnaire for

Part 2. Floathouses and Commercial, Industrial Floating Lodges, Float camps, Caretaker Residences (including seafood processors) Description of Facility Note: The structures and dimensions must be shown on the development plan diagram. Float Dimensions: float ____ x ___ float ____ x ___ float ___ x ___ Total float area ____ sq ft Living quarters total area: ______ sq ft. Number of stories: _____. Maximum occupancy: _____ persons Describe other structures on floats, such as storage and generator sheds; give structure dimensions. Describe anchoring system and address all that apply: No. of anchors _____ Type _____ Weight _____ No. of Rock bolts: _____ No. of Shore ties: _____ Other methods: Grounding is prohibited. What is the water depth beneath the facility at extreme low tide? ______ How many feet of maximum draft does the floating facility have? Describe your potable Water Source: type, location, ownership of the source: Wastewater System. Describe how you will handle human waste, black water, grey water: Do you have an approved Alaska Department of Environmental Conservation marine sanitation system? Yes 🔲 No 🗆 Approval # ____ Describe how you will dispose of all solid waste including human waste and household garbage generated on facility: Page 3 of 12

Land Use Permit Supplemental Questionnaire for

Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

Part 3. Non occupied structures - Piling, Dolphins, fixed docks, floating docks, or other floating structures.

Sel	Select all boxes that apply for structures located below MHW and show all on the development plan diagram.	
	Fixed pile-supported dock, wharf or landing (non-floating) – dimensionsx feet. No. of pilings	
•	Ramp to floating dock - dimensions 4 feet x 12 feet	
	Boat haulout or non-floating ramp - dimensions x feet	
	Floating dock dimensions 10 x 30 feet, x feet, x feet, x feet	
	Floating breakwater - materials: Dimensionsx	
	Other floating structures (e.g., net pens, gear storage float) - describe materials, structures, dimensions:	
	Storage sheds or similar structures on docks - description Dimensions x	
	Bulkhead - type (log crib, sheet pile, etc.)	
	Dimensionsx Cubic Yards of Fill	
	Individual pilings not counted under fixed dock above. Number	
	Dolphins - Number Number of pilings per dolphin	
	Anchor - Number Type Weight	
	Rock bolts - Number	
	Shore ties – Number Note: You must obtain the upland owner's permission to place shore ties above MHW before a permit is issued.	
Note: Grounding is prohibited.		
Wh	at is the water depth beneath the floating structures at extreme low tide? 4 feet	

Part 4. Temporary log transfer facility (LTF) including floating log storage area.

Siting of an LTF which discharges wood into the marine waters must meet the 1985 Alaska Timber Task Force siting criteria guidelines and the criteria established under the US Environmental Protection Agency's (USEPA) - National Pollutant Discharge Elimination System (NPDES) general permit and the Alaska Department of Environmental Conservation (ADEC) 401 certification.

	What is the maximum length of time that you will need to use the facility? 4 years.
	What will be your seasonal periods of operation? April to November
	What is the total timber volume you need to transfer across this LTF? 25 mmbf.
	How many total acres do you need for this facility? 2.5 acres.
	<u>Note</u> : This acreage must include all improvements including the anchors and lines. It must include the area required for such items as log raft construction, off-shore storage, associated barge and vessel moorage, and shore-ties.
	Does the associated transfer site require a log raft building area? Yes No If yes then:
	How many boom logs and anchors 7-8 and what is the total length of boom logs
	630 feet, that you need for the rafting area?
	Will the log rafts ground or be moored in water at depths less than 40 feet as measured from MLLW?
	Yes ■ No □
	What is the near shore depth $\frac{8}{6}$ feet, and the offshore depth $\frac{30}{6}$ feet, of the log rafting area as measured from MLLW (0.0' elevation)?
	What nautical chart did you use for reference NOAA naut.chart 17317, please include a copy of this area of the chart with the attachments.
	Will you need an associated in-water log storage area? Yes ■ No □ If Yes, then answer the set of questions in the Floating Log Storage Area section of Part 4.
	Will you need an associated log ship moorage and loading area? Yes 🗈 No 🗆 If yes then complete Part 1 on Pg 2.
	What kind of transfer facility do you propose to operate? (i.e. A-Frame letdown, slide ramp, drive down ramp, barge ramp)
	Low angle log bundle slide
III	I you be transferring logs into the marine waters?
	☐ No, logs will never be discharged into the water, they will always be transported directly onto barges.
	Yes - new facility. The applicant must conduct a dive survey of the near shore area to document the pre-project underwater topography and habitat conditions that will be covered by the discharge of bark on to the likely one-acre zone of deposit. The initial dive survey must be done to guidelines established for bark monitoring by the USEPA and the ADEC. A written report of findings including photographic documentation must be submitted prior to review and consideration of this application.
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Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

Land Use Permit Supplemental Questionnaire for

Part 4. (continued)
☐ Yes - existing facility. Include a report of the last dive survey with attachments. The applicant / operator is responsible to conduct bark monitoring dive surveys, done to the guidelines established by the USEPA and the ADEC to document the current extent of bark accumulation at the site. A written report of current monitoring findings must be submitted prior to review and consideration of this application.
Is this an existing LTF that has been fully approved and used to transport timber in the past? Yes No •
If Yes, then answer the following set of questions. If No, you are finished with Part 4.
Was the facility constructed before 1985? Yes ☐ No ☐
Is the facility currently authorized? Yes Do If Yes, provide the Army Corps of Engineer's Permit Name and
number (i.e. Mud Bay 43) and attach a copy of it and all modifications.
What is the US EPA - NPDES authorization number? Date of approval
and who is the authorized operator:
When was the facility last actively used? How long was it used before?
How much volume was transferred? mmbf
What type of log entry system is currently authorized? (i.e. A-Frame letdown, slide ramp, drive down ramp, barge ramp)
Does the existing facility require a physical modification? Yes No If Yes, please submit your modification request to the USACE and include a copy with this application. Please briefly explain the modification.
Floating Log Storage Area
Will the storage area be inside the permit area at the log transfer facility? Yes No If No, Will there be a separate tract or tracts? Yes No If Yes, how many tracts do you need? one
How long do you need to use the storage area(s)? 2025-2028
How long do you need to use the storage area(s)? 2025-2028 How much volume will be moved thru this storage area? 20 mmbf
How many log booms and anchors and what is the total length of the log boom perimeter that will be needed for storage?
of log booms $\frac{22}{}$, # of anchors $\frac{8-10}{}$ total length of all log booms $\frac{1500}{}$ feet.
Will you be using shore ties? Yes 🗀 No 🔳 If Yes, provide a copy of this permission, if No, you need to obtain and provide this.
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Land Use Permit Supplemental Questionnaire for Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

) feet as measured from MLLW?
:.
If possible, please include a copy with the
to store log rafts in the past, then answer the
d for how long?
mmbf
e the Army Corps of Engineer's Permit Name and nd attach a copy of the permit and all
Date of approval
If Yes, then include a copy of this report with the
age area to document the underwater topography stablish current bark accumulation levels. If one to guidelines established by the US EPA and

Part 5. Use that involves dredging, placing fill material or altering beaches.

NOTE: When altering the location of the line of mean high water on a beach by placing fill on or seaward of this line you need to be aware of the following. The line of ordinary high water (OHW) or mean high water (MHW) is the boundary where State (public) ownership of shorelands, tidelands and submerged land begins. For OHW, the boundary is the highest water level which has been maintained for a sufficient period of time to leave evidence upon the landscape, commonly that point where the natural vegetation changes from predominantly aquatic to predominantly terrestrial. For MHW, this boundary is an elevation contour on the beach and is determined by the tidal stage of MHW water elevation against the beach topography. These lines are not fixed by a past survey of the upland property if that land survey shows a meandered boundary as is typically done. A meandered boundary is intended to be dynamic and move over time; natural forces can either erode material or deposit material and as a result, the boundary can naturally move. Another natural way that boundaries can change is in tidal areas where glaciers have recently receded and the land is rebounding or uplifting over time. When any natural process is interrupted by the actions of man, such as placing material to stop erosion, the boundary line typically becomes fixed from that point on. When altering the boundary line through fill below MHW or (OHW), the upland owner will not gain ownership of the newly filled areas; these areas remain in State (public) ownership.

through fill below MHW or (OHW), the upland owner will not gain ownership of the newly filled areas; these areas remain in State (public) ownership.
What is the elevation of the line of MHW at the proposed permit site? 26 feet
Are you proposing to alter the line of MHW in any manner? Yes 🗆 No 🔳 If Yes, explain what you intent to do.
Placing fill material on a beach.
What is the purpose of the fill?
Is there an upland survey that has established a meandered boundary line? Yes No •
If Yes, Survey # (if a subdivision survey please provide a legible copy)
(ATS, ASLS, US Survey #)
Will heavy equipment be used below the mean high-water line to alter the beach? Yes 🗆 No 🗉 If Yes, explain:
Ø/man-a
How many cubic yards of fill are you proposing to place at and below the line of MHW? O/none cubic yards
What are the dimensions of fill area below MHW elevation?
How many linear feet along the (beach) line of MHW will be covered with fill? none feet
Is there more than one area along the beach which will be filled? Yes No Identify the location of each area on the development plan diagram.
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Use of State-Owned Waters (Shorelands, Tidelands & Submerged Lands) Form 102-1084C (Rev 09/21)

Land Use Permit Supplemental Questionnaire for

Part 5. (continued)
Will any of the fill material come from State owned uplands or tide and submerged lands? Yes \Box No \blacksquare If Yes, then what is the source?
and how many cubic yards?
If you are intending to limit beach fill to the area above the current line of MHW will any of the fill or associated retaining wall material including the toe of the fill or retaining wall extend beyond the line of MHW? Yes No
is the adjacent upland property encumbered with a public easement along the waterfront boundary? Yes 🗆 No 🗀
How will the fill affect public access along the beach?
Excavation of materials from a beach.
What is the purpose of the excavation?
How many linear feet along the beach will be affected? feet
To what depth will you be excavating? feet
How many cubic yards will be excavated from the area seaward of the line of MHW? 0 cubic yards and what will this excavated material be used for or where will it be disposed?

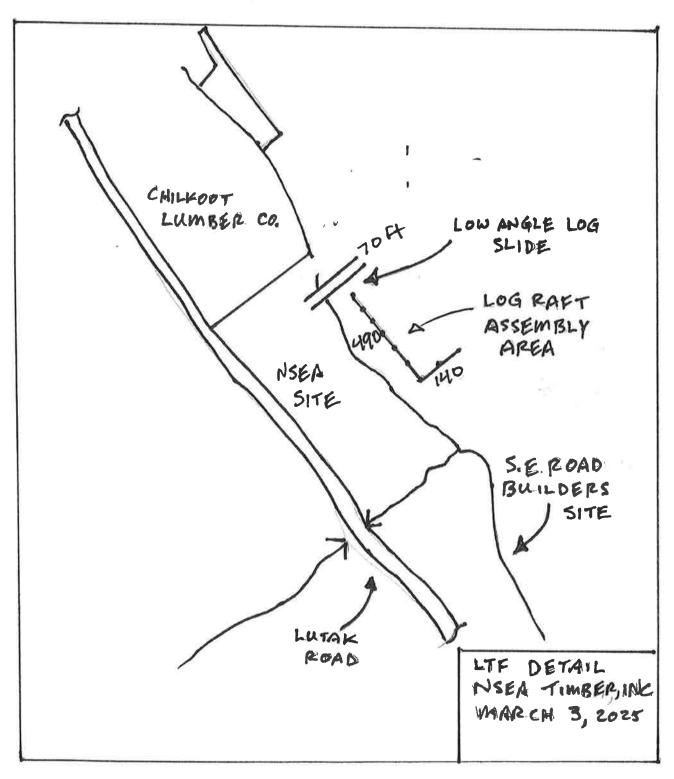
Part 6. Dismantle, Removal, Restoration Plan - The permit will require that upon expiration, completion, or termination the site shall be vacated and all improvements and personal property removed. The site shall be left in a clean, safe condition acceptable to the Regional Manager. Your answers to the following questions will establish your proposed restoration plan. A. Explain how you plan to dismantle and remove the Improvements and restore the site to a clean, safe condition acceptable to the Regional Manager. Note: One acceptable alternative is returning the permit site to the condition that existed before the site was developed or used. 1.) bundle slide device will be removed at upon completion of timber sale. 2.)boom stick anchors will be removed from the water. 3.) Site will be left in the condition it was in before the start of the project. However, the site grading and vegetation clearing will remain activity will remain. B. If your project involves fill describe how it will be removed and where will it be removed to. How will you document that the original line of Mean High Water has been restored? (e.g. photo documentation, resurvey) C. If your project involves anchors and/or pilings how do you plan on removing them? Where is the nearest community that provides this type of removal equipment / service? We will place a winch dozer on a barge or powered skow and use the winch to pull up each anchor. This equipment will come from Haines. D. Describe the disposal method and identify the disposal site or sites for structural components, solid wastes, and hazardous wastes. Boom sticks and anchors will be stored at a gravel pit located along the Haines Highway. The LTF log bundle slide will be removed and stored at this same site.

Pai	rt	6.	(continued)

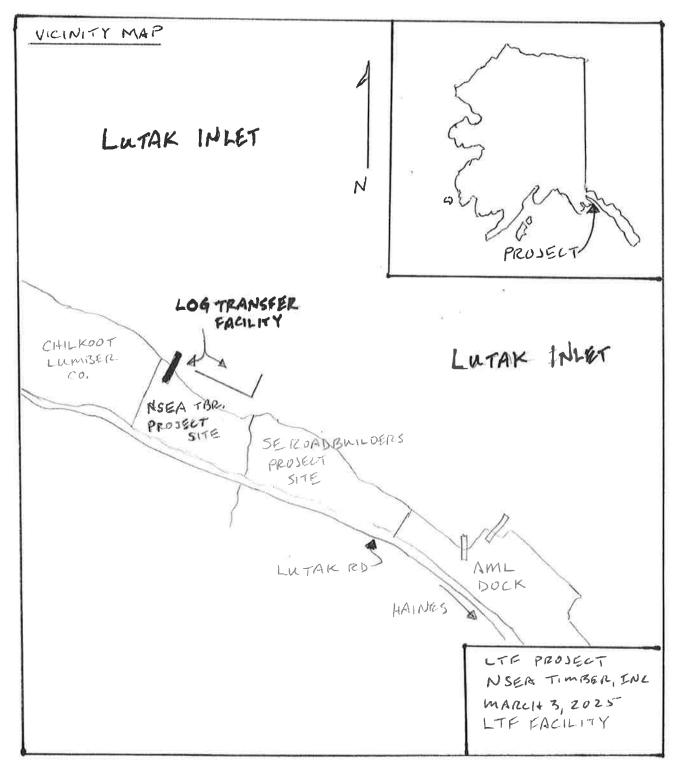
E. If components can be reused for other projects, such as anchors, identify where they would be stored? see D. above.

This form must be filled out completely and submitted with the applicable fees. Failure to do so will result in a delay in processing your permit. 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 40.25.110 and 40.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(8) and confidentiality is requested or AS 45.48). 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 40.25.310, 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.

In submitting this form, the applicant certifies that he or she has not changed the original text of the form or any attached documents provided by the Division. In submitting this form, the applicant agrees with the Department to use "electronic" means to conduct "transactions" (as those terms are used in the Uniform Electronic Transactions Act, AS 09.80.010 – AS 09.80.195) that relate to this form and that the Department need not retain the original paper form of this record: the department may retain this record as an electronic record and destroy the original.

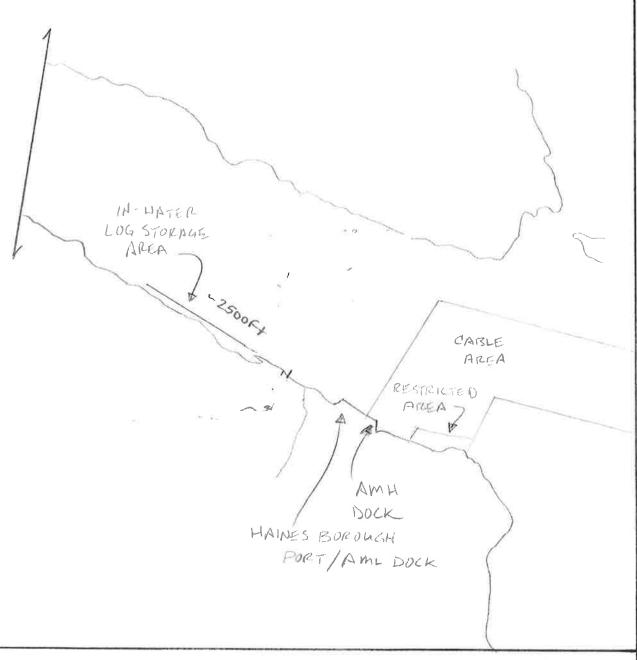


Site A



SiteB

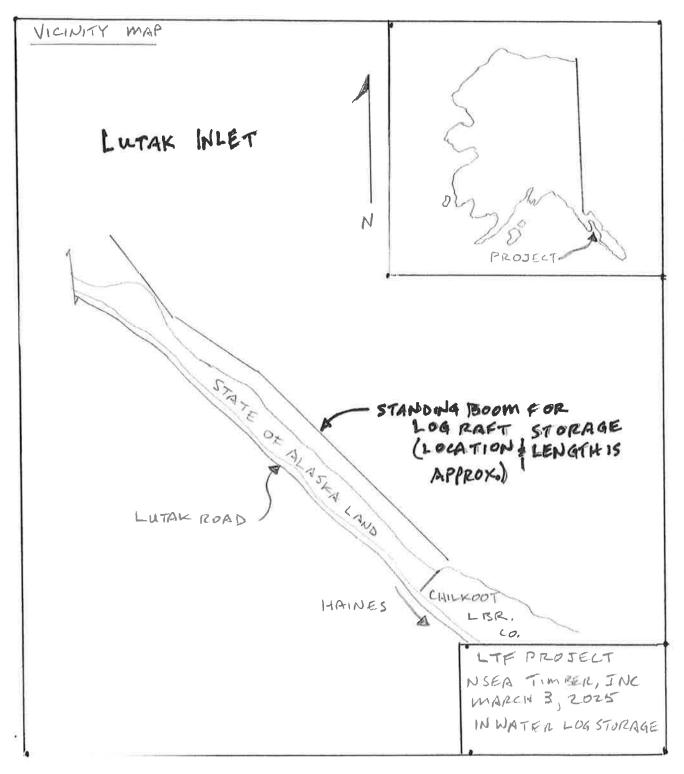
NSEA TIMBER, INC. LUTAK INLET LOG TRANSFERFACILITY. LOG PAFT STOPAGE & SHIP MOORAGE AREA



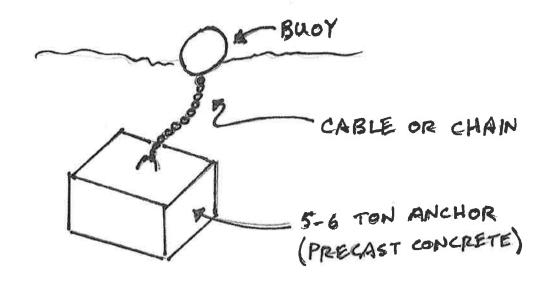
PREPARED 3/6/25

1= 4,000 FEET

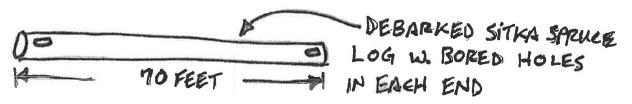
SiteB



EXAMPLE OF LOG BOOM ANCHOR & BUOY



EXAMPLE OF A BOOM STICK

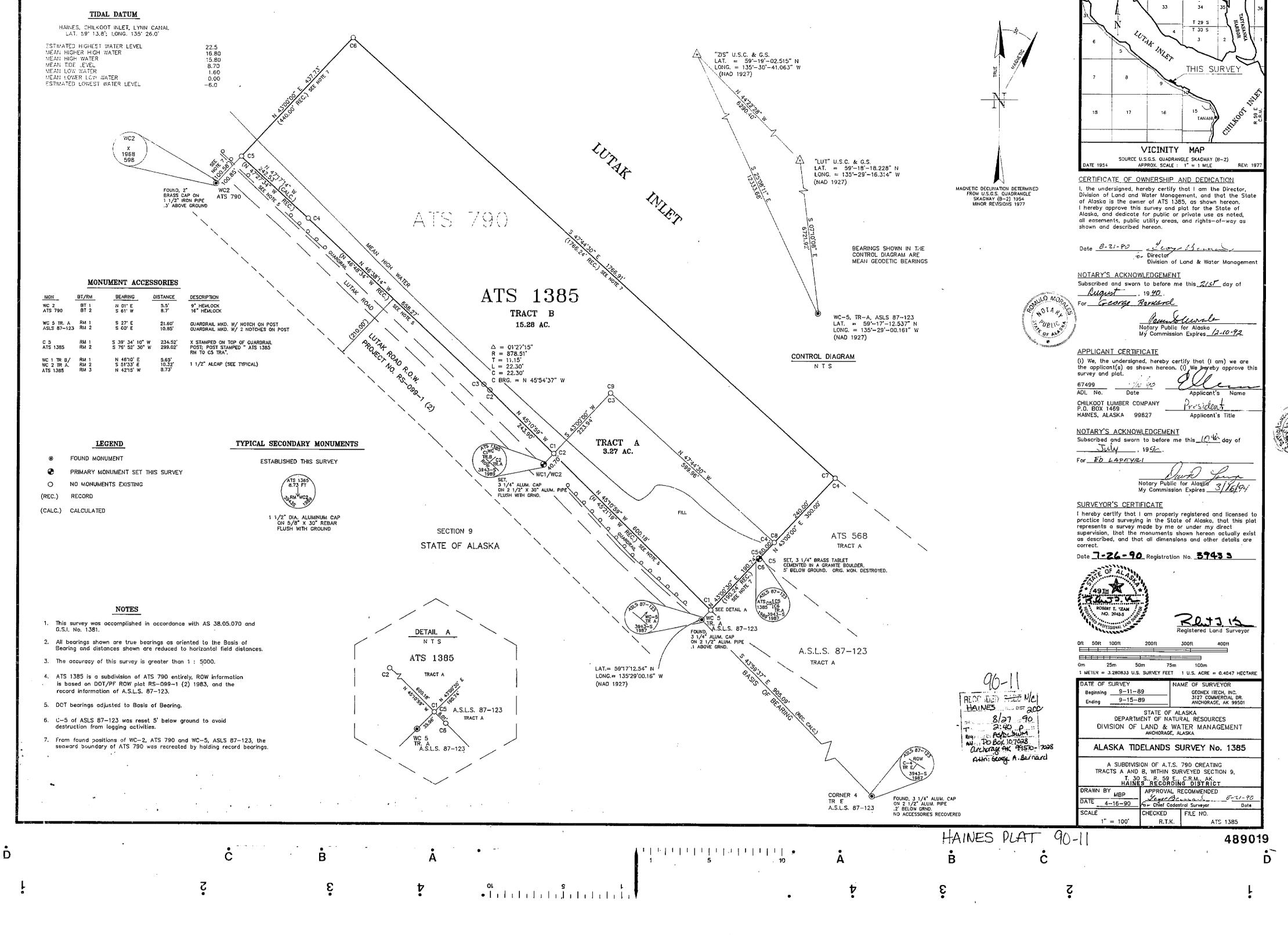


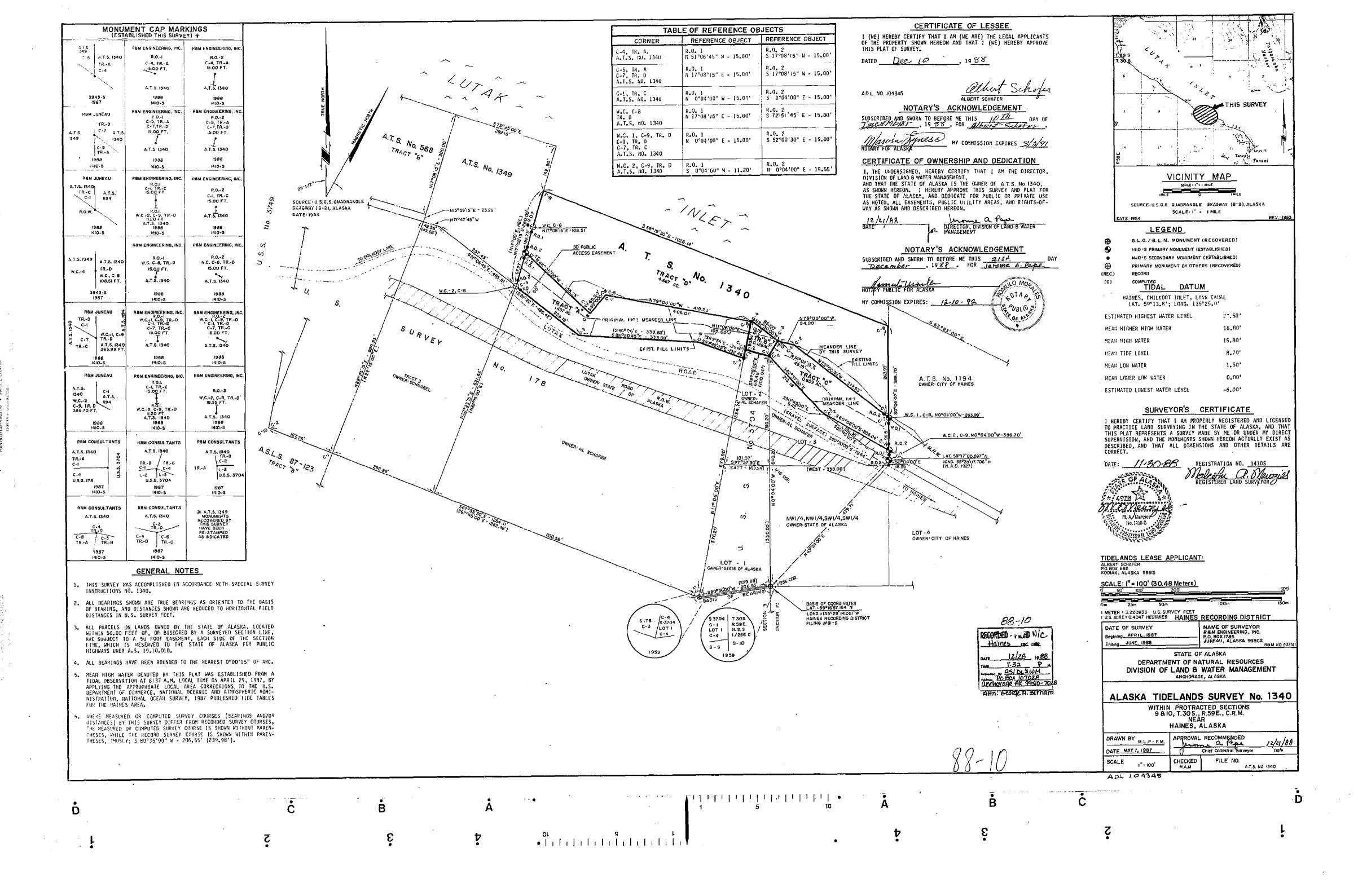
EXAMPLE OF BOOM STICK CONNECTION SYSTEM



CHAIN W. PING & TOGGLE THROUGH BORED HOLES

NOT TO SCALE





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