



Idaho Department of Lands

Encroachment Permit Application Information and Sample Drawings

Thank you for your inquiry concerning placement of an encroachment in, on, or over navigable waters of the State of Idaho. **Please note:** You must first obtain an encroachment permit from the Idaho Department of Lands prior to placement of any new structures or changes to existing structures in navigable waters. A processing fee (made payable to Treasurer, State of Idaho) is required and must accompany each application. Please note that a new permit, if issued, will replace any existing permit you may now have. Please include all existing structures so they can be included on your permit.

Please complete all elements on the attached application. The legal description, names and addresses of adjacent property owners, and encroachment dimensions must be accurate and complete. These permits are site specific. **Please note:** The signature of the adjacent littoral owner (neighbor) is required if any part of your proposed encroachment will be located closer than 10 feet from the common littoral/property line of the adjacent property.

An accurate drawing similar to the sample provided is required. Include all dimensions as shown on the sample (i.e., distance to littoral/property line, dock length and width, water depth and high and low water marks) and names of both adjacent property owners/lessees.

Idaho State Single Family Dock Specifications:

1. Encroachments shall be installed to protrude as near as possible perpendicular to the general shoreline.
2. Encroachments shall not extend beyond a water depth necessary for customary navigation or beyond the established line of navigation.
3. Dock encroachments, excluding slip cutout, shall not exceed 700 square feet in size or 10 feet in width; two-family docks shall not exceed 1,100 square feet in size.
4. Ramp encroachments shall not exceed 6 feet in width.
5. Single- and two-family encroachments shall not exceed four (4) piling, excluding stationary piers.
6. Encroachments should not be located closer than 10 feet to adjacent property riparian right lines. Riparian right lines extend waterward of ordinary/artificial high water mark perpendicular from the general shoreline.
7. All mooring covers used on encroachments must be removable.
8. For protection of the public trust rights of navigation, structure dimensions will be limited to size actually needed in aid to navigation. Encroachments proposed in rivers shall be held as close as possible to shore to avoid interfering with navigation.

Please submit your completed application to the Idaho Department of Lands:

Priest Lake Area - 4053 Cavanaugh Bay Road - Coolin, ID 83821 - (208) 443-2516

Pend Oreille Area - 2550 Highway 2 West - Sandpoint ID 83864 - (208) 263-5104

Coeur d'Alene Area - 3258 W Industrial Loop - Coeur d'Alene, ID 83815 - (208) 769-1577

St. Maries Area - 1806 Main Avenue - St Maries, ID 83861 - (208) 245-4551

Payette Lakes Area - 555 Deinhard Lane - McCall, ID 83638 - (208) 634-7125



South Central Area - 324 South 417 East; Suite 2, Jerome ID 83338-6206 - (208) 324-2561

Eastern Idaho - 3563 Ririe Hwy - Idaho Falls ID 83401 - (208) 525-7167

Thank you for your cooperation.

Idaho Lake Protection Act Administration

Sample Drawings:

<div>N</div> 	<div>N</div>  <div>VICINITY MAP</div>
	<div>IN IN/NEAR</div> <div>COUNTY,</div> <div>DATE: SHEET 1 OF</div> <div>APPLICATION BY:</div>

N

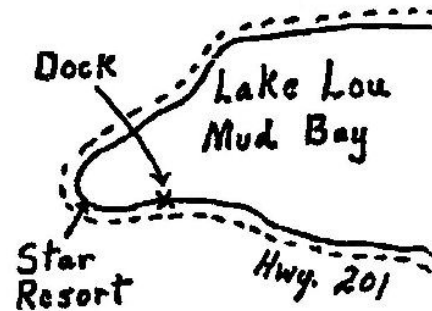


SAMPLE ENCROACHMENT DRAWING(Dock - Piles)

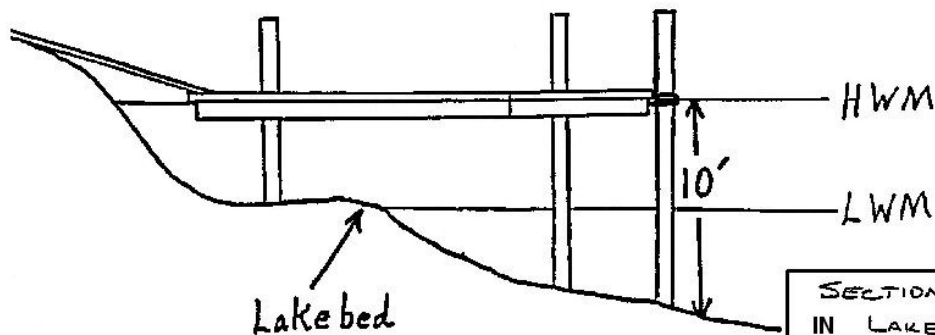
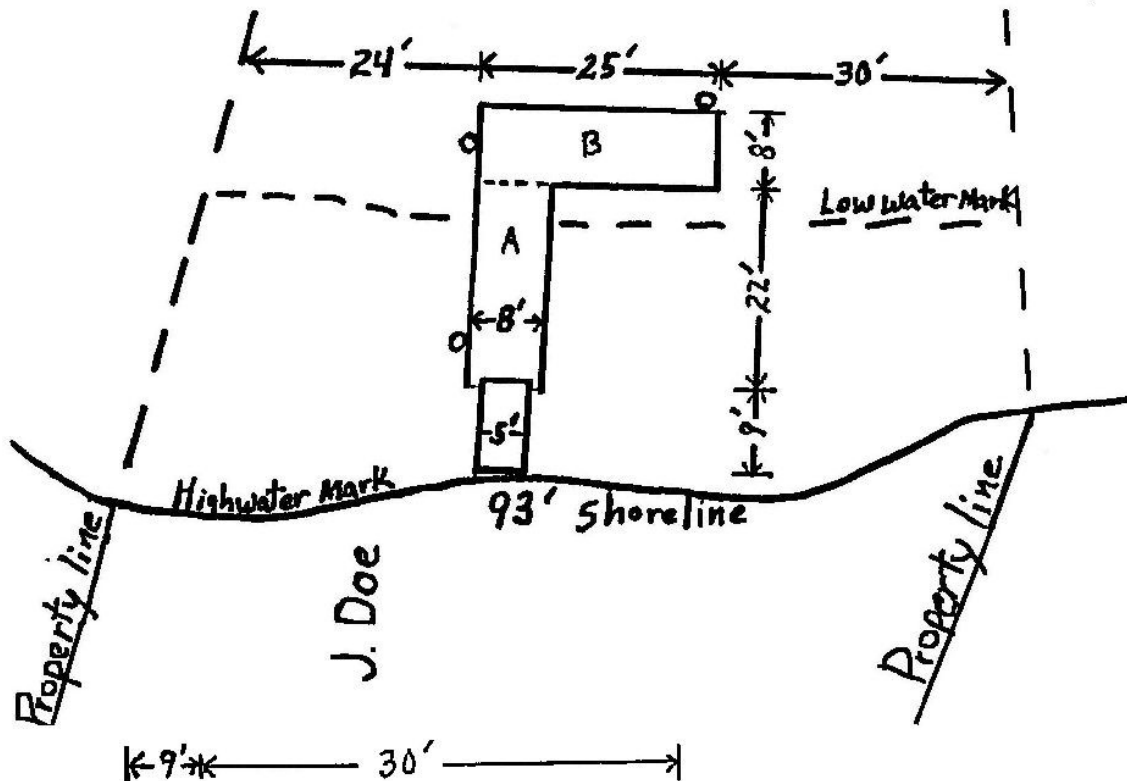
Square Footage

Ramp $5' \times 9' = 45 \text{ sq. ft}$
 A Dock $8' \times 22' = 176 \text{ " "}$
 B Dock $8' \times 25' = 200 \text{ " "}$
421 sq. feet

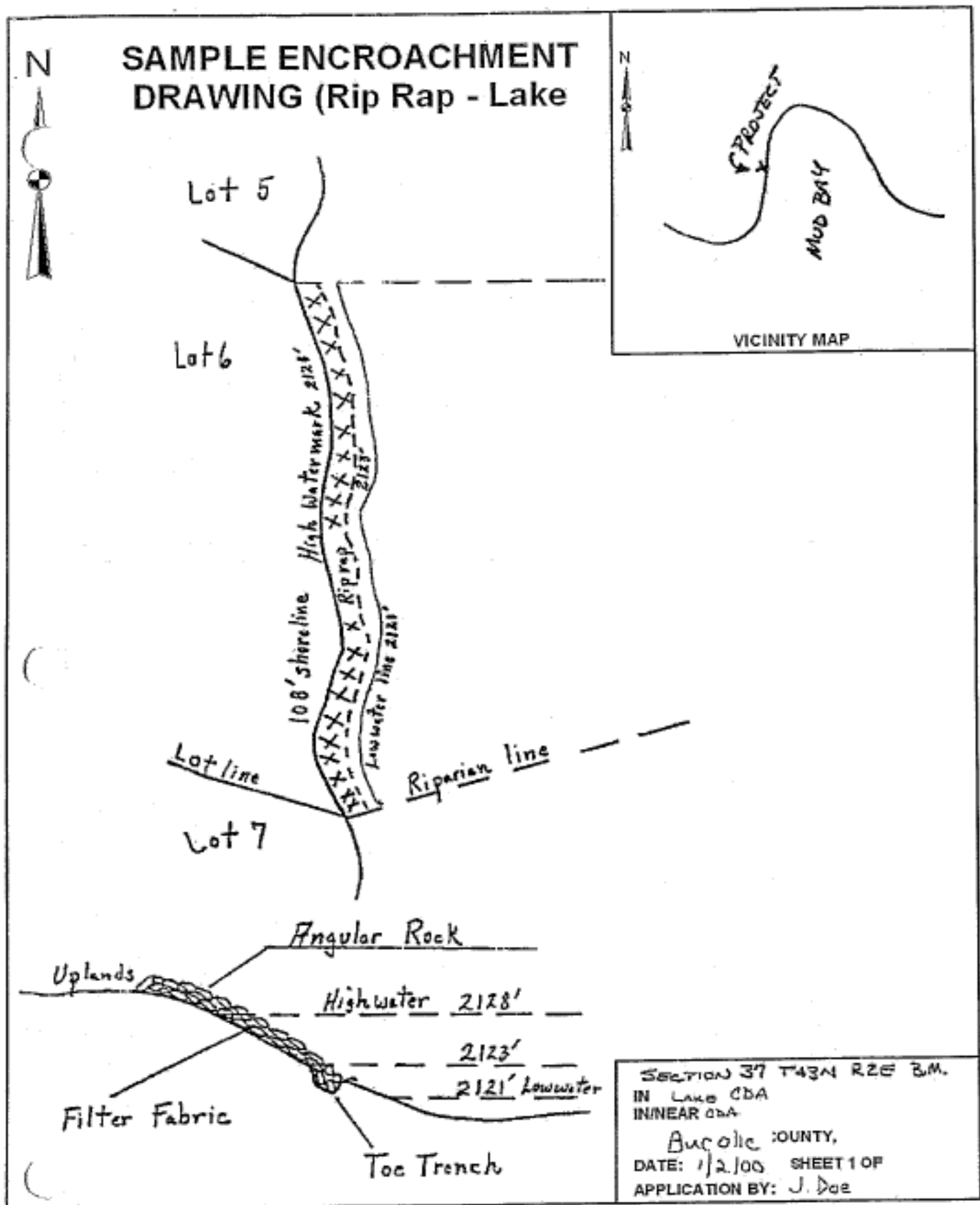
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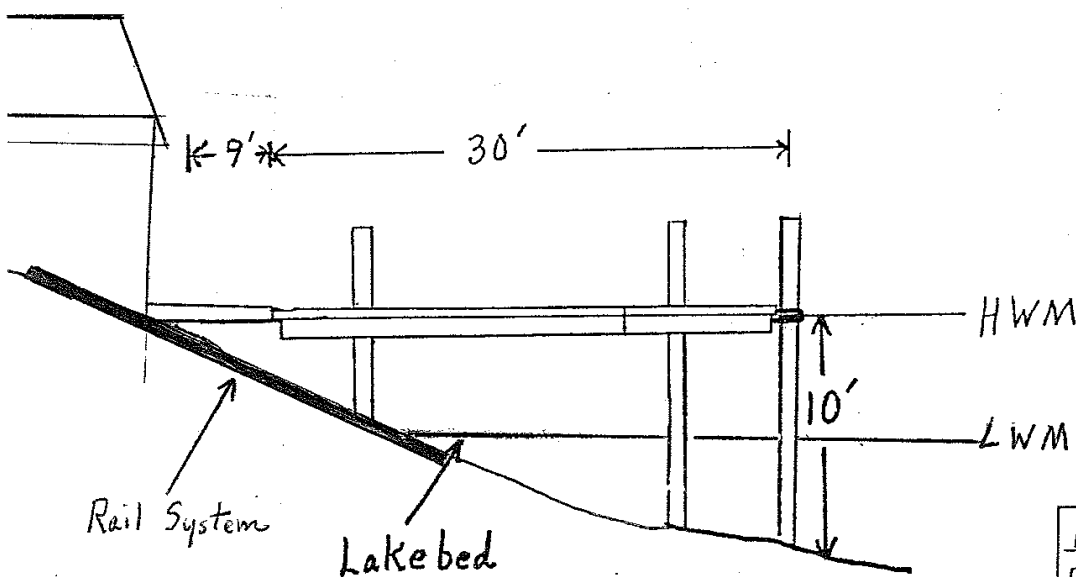
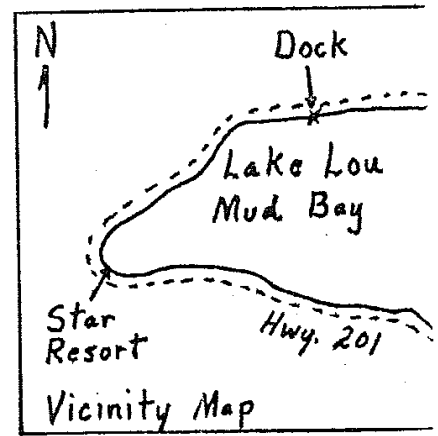
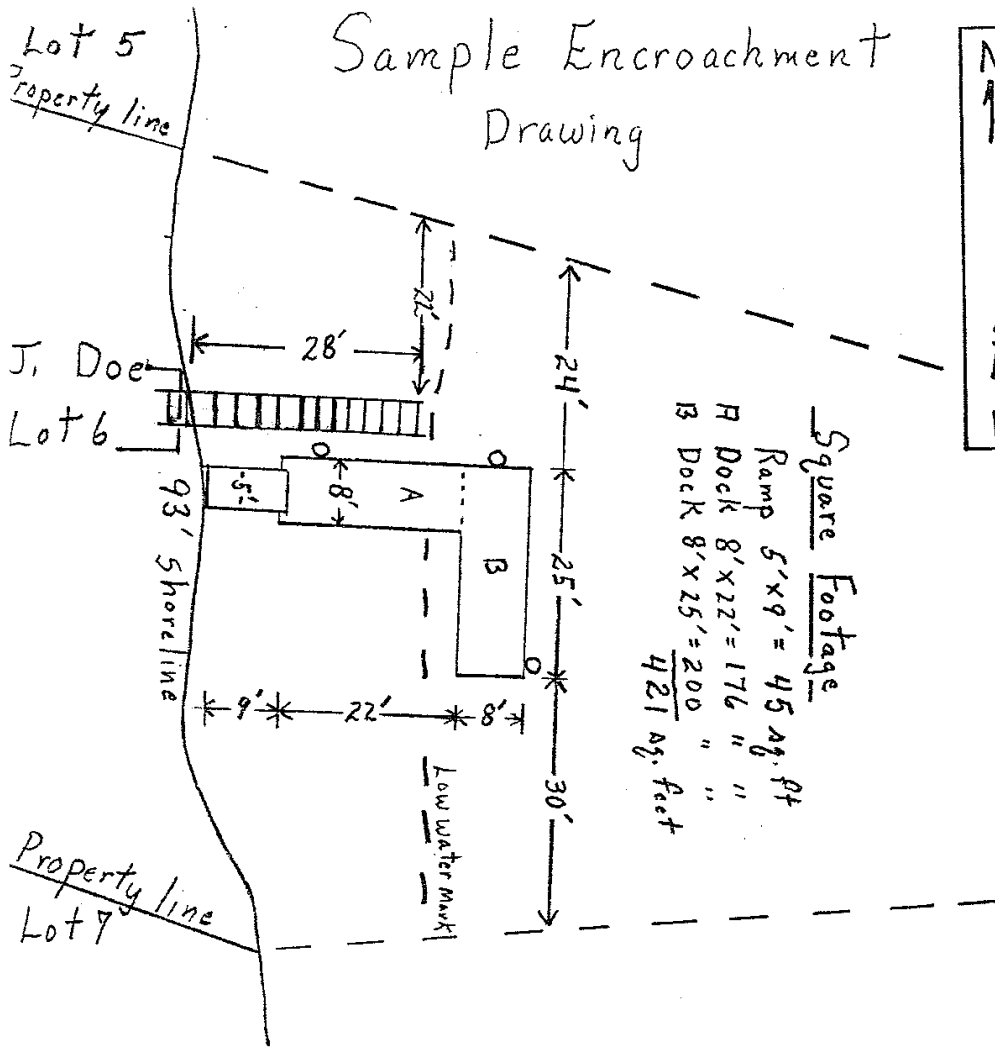


VICINITY MAP



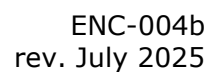
SECTION 37 T43N R2E B.M.
 IN LAKE CDA
 IN/NEAR CDA
 Bucoie COUNTY,
 DATE: 1/2/00 SHEET 1 OF
 APPLICATION BY: J. Doe



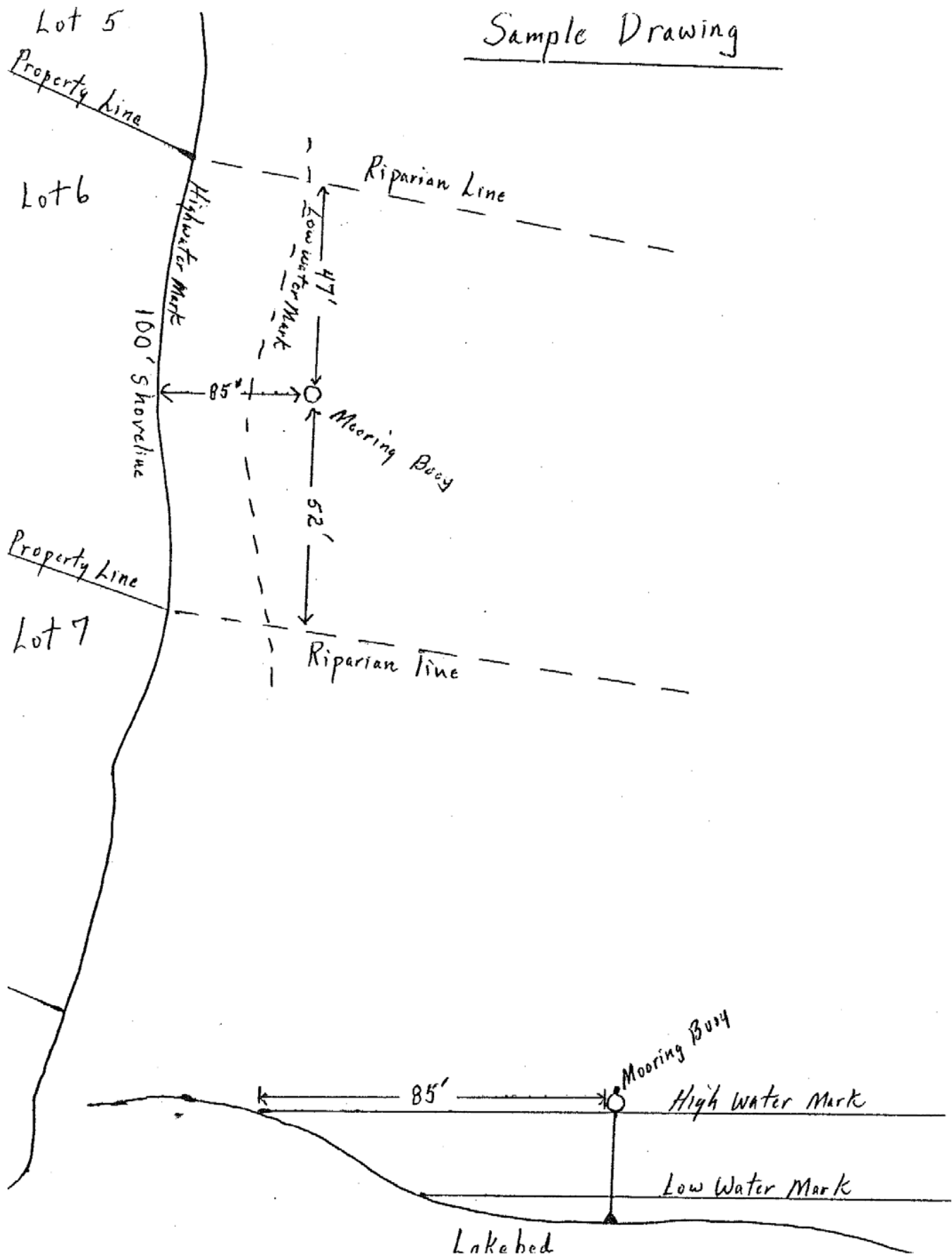


Proposed Dock
 By: J. Doe
 In: Lake Lou

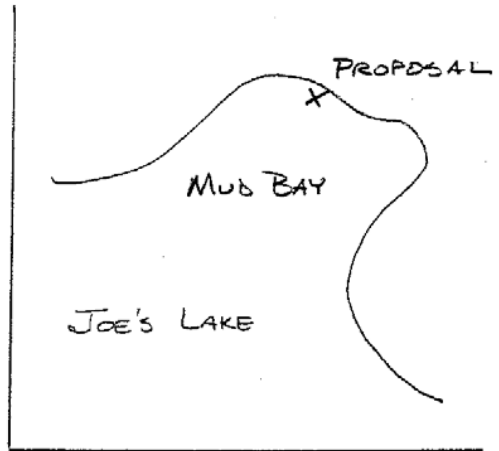
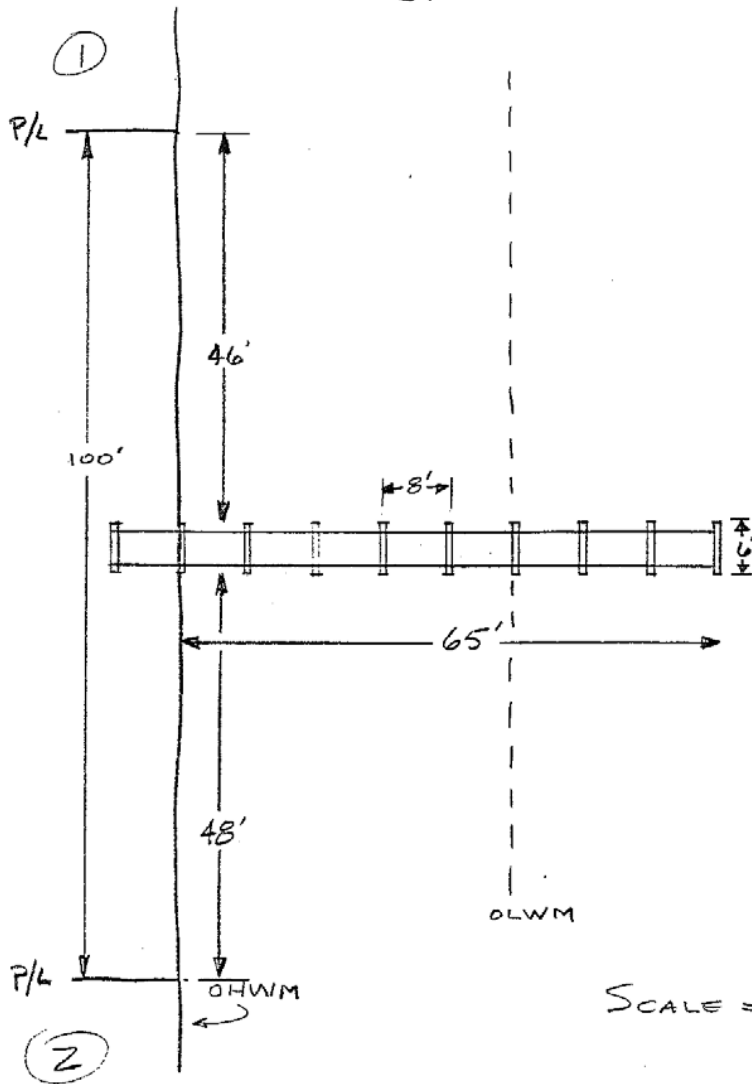
Hand-drawn diagram of a water intake line layout. The diagram shows a horizontal line representing the 'Intake Line' running from a 'Pump' on the right to a '67' shore' on the left. The total length of the intake line is marked as '90\''. A vertical dashed line, labeled 'O.L.W.M.' (Old Line Water Main), intersects the intake line. The distance from the shore to this intersection is '25\''. The distance from the intersection to the pump is '42\''. Another vertical dashed line is shown further left, with a distance of '25\'' marked between it and the O.L.W.M. line. The area to the left of the shore is labeled 'property' and 'ne'. The area to the right of the pump is labeled 'Pump'.



Sample Drawing



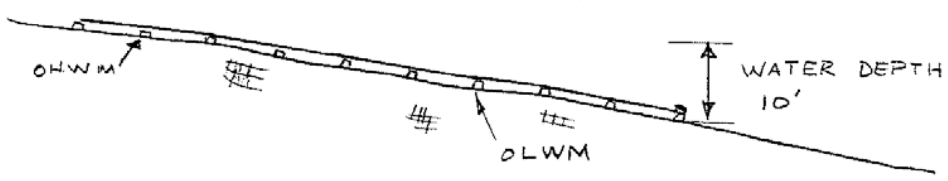
SAMPLE LAUNCH RAIL DRAWING



SECTION 37 T 99N R 01W B.M.
MUD COUNTY

- CONCRETE TIES LAYED ON BED OF LAKE.
- WORK DONE AT LOW WATER.

SCALE = 1" = 20'



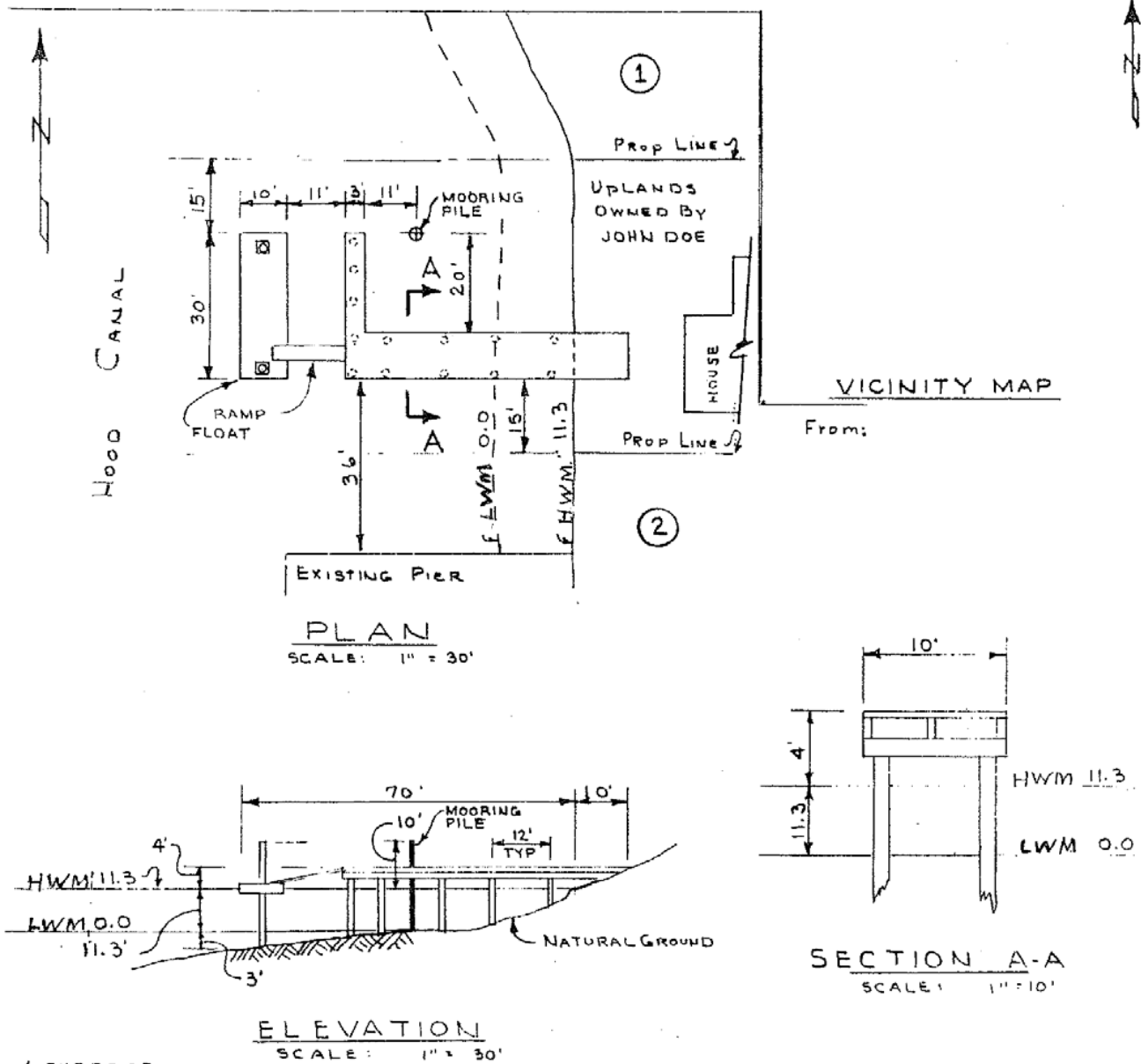
ADJACENT NEIGHBORS

① _____

② _____

APPLICATION BY:

PIER SAMPLE DRAWING



1. PURPOSE:

2. DATUM:

3. SOUNDINGS ARE IN FATHOMS/FEET

4. ARE FEDERAL HARBOR LINES ESTABLISHED? ☐ YES ☐ NO

5. NAME AND ADDRESS OF ADJACENT PROPERTY OWNERS

①

②

PROPOSED PIER, FLOAT
AND MOORING PILE.

IN:

IN/NEAR

COUNTY OF

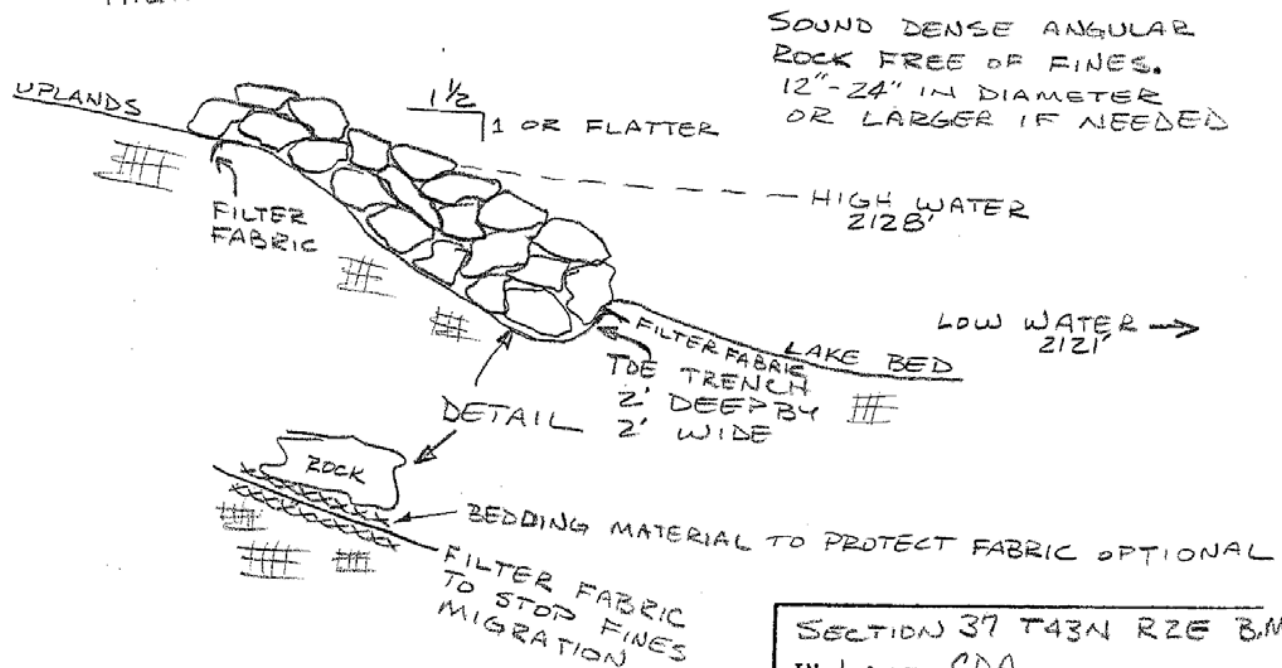
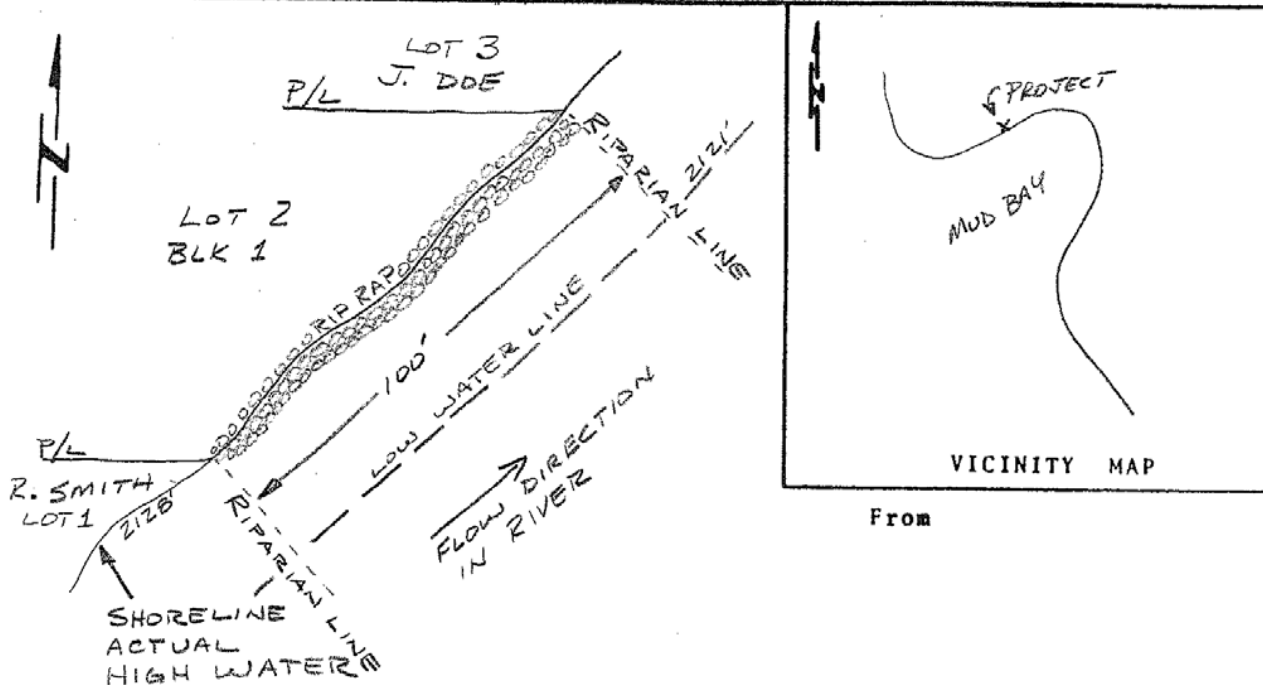
STATE

APPLICATION BY:

DATE:

SHEET of

SAMPLE RIP RAP DRAWING



SECTION 37 T43N R2E B.M.
IN LAKE CDA
IN/NEAR CDA
COUNTY,
DATE: SHEET 1 OF
APPLICATION BY: