



US Army Corps
of Engineers
Seattle District



Joint Public Notice

Application for a Department of the Army Permit and a Washington Department of Ecology Water Quality Certification and/or Coastal Zone Management Consistency Concurrence

US Army Corps of Engineers

Regulatory Branch
Post Office Box 3755
Seattle, WA 98124-3755
Telephone (206) 316-3967
Attn: Jess Jordan, Project Manager

WA Department of Ecology

SEA Program
Post Office Box 47600
Olympia, WA 98504-7600
Telephone (360) 407-6068
Attn: SEA Program, Federal Permit
Coordinator

Public Notice Date: August 5, 2013
Expiration Date: September 4, 2013

Reference No.: NWS-2009-170
Name: Ward, C. Bradley and Sharron
and Keith Holmquist

Interested parties are hereby notified that the U.S. Army Corps of Engineers (Corps) and the Washington Department of Ecology (Ecology) have received an application to perform work in waters of the United States as described below and shown on the enclosed drawings dated November 25, 2008.

The Corps will review the work in accordance with Section 404 of the Clean Water Act (CWA) and Section 10 of the Rivers and Harbors Act. Ecology will review the work pursuant to Section 401 of the CWA, with applicable provisions of State water pollution control laws.

APPLICANT: Mr. C. Bradley and Ms. Sharron Ward
4144 South Lakeshore Road
Chelan, Washington 98816

Mr. Keith Holmquist
13002 Riviera Place Northeast
Seattle, Washington 98125-4643

AGENT: Mr. Ryan Walker
Grette Associates
151 South Worthen Street, Suite 101
Wenatchee, Washington 98801
Telephone: (509) 663-6300

LOCATION: In Lake Chelan at Chelan, Chelan County, Washington.

WORK: Construct a joint use pier (620 square feet, extending 70 feet into Lake Chelan from the ordinary high water line) with eleven 10-inch steel piles anchored in six 2-foot by 2-foot by 4-foot concrete footings and three 2-foot by 3-foot concrete footings and one 2-foot by 2-foot by 8-foot concrete footing; install three boatlifts and three mooring buoys.

PURPOSE: To provide recreational lake access and boat moorage for two lots.

MITIGATION: Install large woody debris (LWD) (six LWD structures with 15 whole mature fruit trees (8-10 feet each) with limbs and rootwads attached and anchored to the lake bed) providing 960 square feet of habitat. The trees would be placed immediately landward of the 1079 elevation line.

ENDANGERED SPECIES: The Endangered Species Act (ESA) requires federal agencies to consult with the National Marine Fisheries Service (NMFS) and/or U.S. Fish and Wildlife Service (USFWS) pursuant to Section 7 of ESA on all actions that may affect a species listed (or proposed for listing) under the ESA as threatened or endangered or any designated critical habitat. The Corps has made a determination that there is no effect on federally listed species.

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). There is no designated critical habitat in the southern Lake Chelan action area. The Corps has determined that the proposed action will not adversely affect EFH for federally-managed fisheries in Washington waters. No further EFH consultation is necessary.

CULTURAL RESOURCES: The District Engineer has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible and other sources of information. An historic properties investigation has been conducted within the permit area. No sites determined eligible for or listed on the National Register of Historic Places were found to exist within the permit area.

The District Engineer invites responses to this public notice from Native American Nations or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns with historic properties in the area. This public notice initiates consultation under Section 106 of the National Historic Preservation Act with any Tribe that has information or concerns with historic properties in the proposed permit area.

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, the reasons for holding a public hearing.

EVALUATION – CORPS: The decision whether to issue a permit will be based on an evaluation of the probable impacts, including cumulative impacts, of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered, including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline 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.

The Corps is soliciting comments from the public; Native American Nations or tribal governments; Federal, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition or deny a permit for the work. 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 activity.

The described discharge will be evaluated for compliance with guidelines promulgated by the Environmental Protection Agency under authority of Section 404(b)(1) of the CWA. These guidelines require an alternatives analysis for any proposed discharge of dredged or fill material into waters of the United States.

SOURCE OF FILL MATERIAL: The source of the fill material will be commercially available concrete and on-site excavated lake bed material. Excavated substrate would be used to cover the concrete footings and any remaining substrate would be disposed of at an appropriate upland site.

EVALUATION—ECOLOGY: Ecology is soliciting comments from the public; Federal, Native American Nations or tribal governments, State, and local agencies and officials; and other interested parties in order to consider and evaluate the impacts of this activity. Ecology will be considering all comments to determine whether to certify or deny certification for the proposed project.

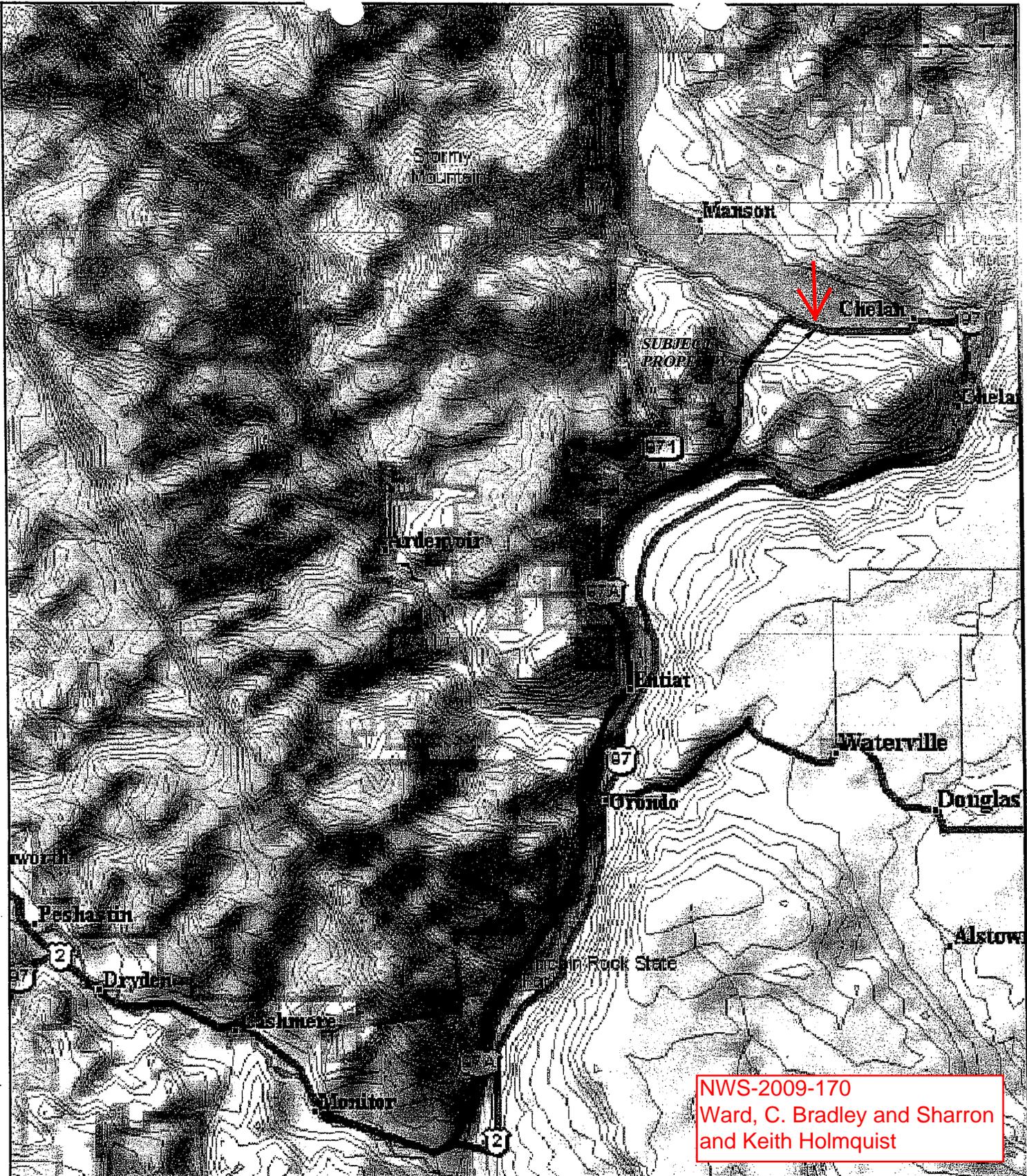
COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether it would be in the public interest to authorize this proposal. In order to be accepted, e-mail comments must originate from the author's e-mail account and must include on the subject line of the e-mail message the permit applicant's name and reference number as shown below. Either conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commenter's name, address, and phone number. All comments whether conventional mail or e-mail must reach this office, no later than the expiration date of this public notice to ensure consideration.

Corps comments: All e-mail comments should be sent to dale.j.jordan@usace.army.mil. Conventional mail comments should be sent to U.S. Army Corps of Engineers, Regulatory Branch, Attention: Jess Jordan, P.O. Box 3755, Seattle, Washington 98124-3755.

Ecology Comments: Any person desiring to present views on the project pertaining to a request for water quality certification under Section 401 of the CWA may do so by submitting written comments to the following address: Department of Ecology, Attention: SEA program – Federal Permit Coordinator, P.O. Box 47600, Olympia, Washington 98504-7600, or e-mail to ecyrefedpermits@ecy.wa.gov

To ensure proper consideration of all comments, responders must include the following name and reference number in the text of their comments: Ward, C. Bradley and Sharron and Keith Holmquist.; NWS-2009-170

Encl: Figures (7)



NWS-2009-170
 Ward, C. Bradley and Sharron
 and Keith Holmquist

PURPOSE: CONSTRUCTION OF A JOINT USE PIER
 AND BOATLIFT INSTALLATION

ADJACENT PROPERTY OWNERS:

- ① WILLIAM WILD TRUST
 PO BOX 1746
 OLYMPIA, WA 98507
- ② EDWARD T MORRIS
 4400 168TH ST SW
 LYNNWOOD, WA 98037

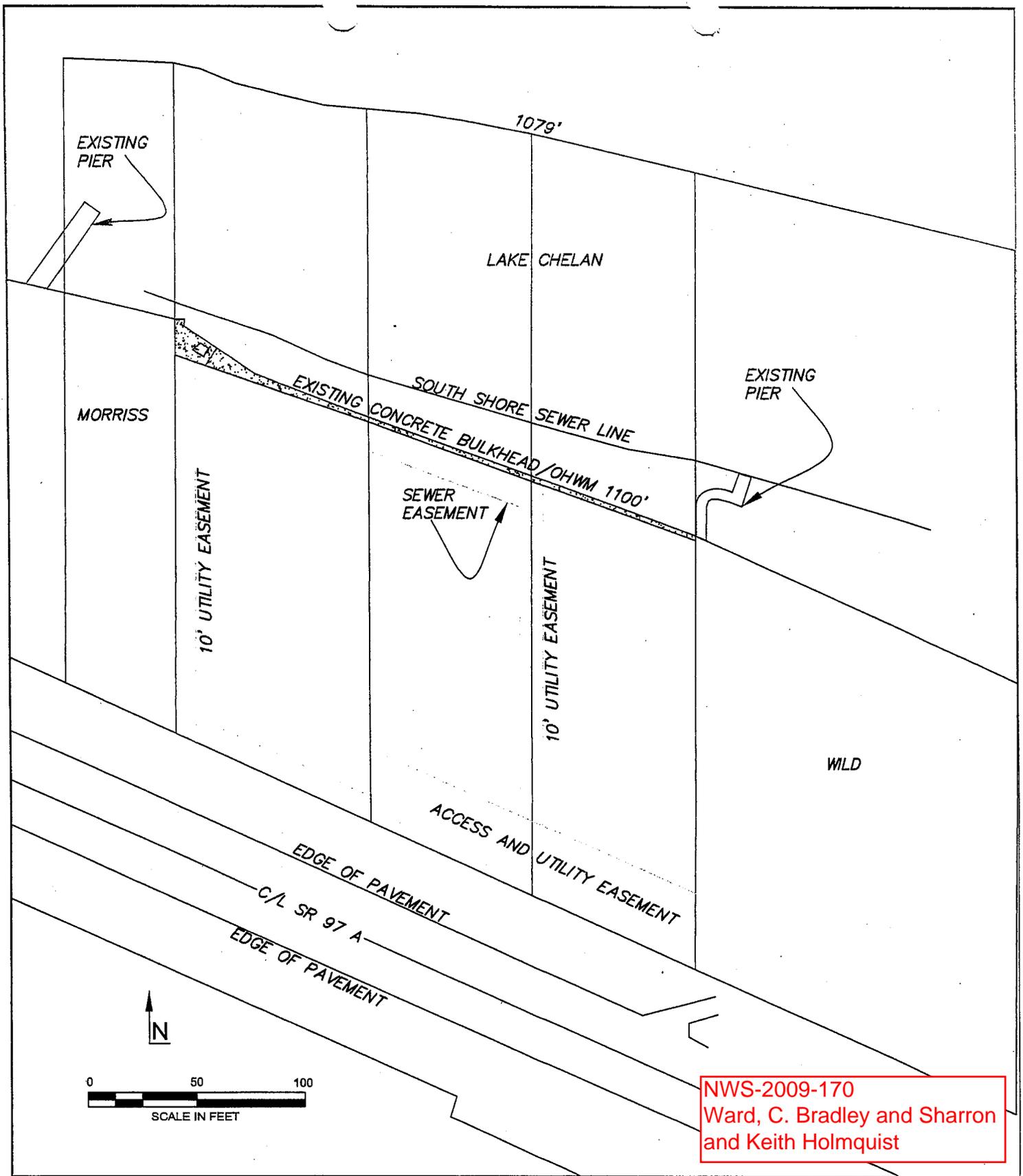
VICINITY MAP



WARD HOLMQUIST PIER
 IN: LAKE CHELAN
 4250 SR 87A
 CHELAN, WA 98816

COUNTY OF: CHELAN
 STATE: WA
 APPLICATION BY: BRAD WARD AND
 KEITH HOLMQUIST

SHEET NO. 1 OF 7 DATE: 11/25/08



NWS-2009-170
 Ward, C. Bradley and Sharron
 and Keith Holmquist

PURPOSE: CONSTRUCTION OF A JOINT USE PIER AND BOATLIFT INSTALLATION

ADJACENT PROPERTY OWNERS:

① WILLIAM WILD TRUST
 PO BOX 1746
 OLYMPIA, WA 98507

② EDWARD T MORRISS
 4400 188TH ST SW
 LYNNWOOD, WA 98037

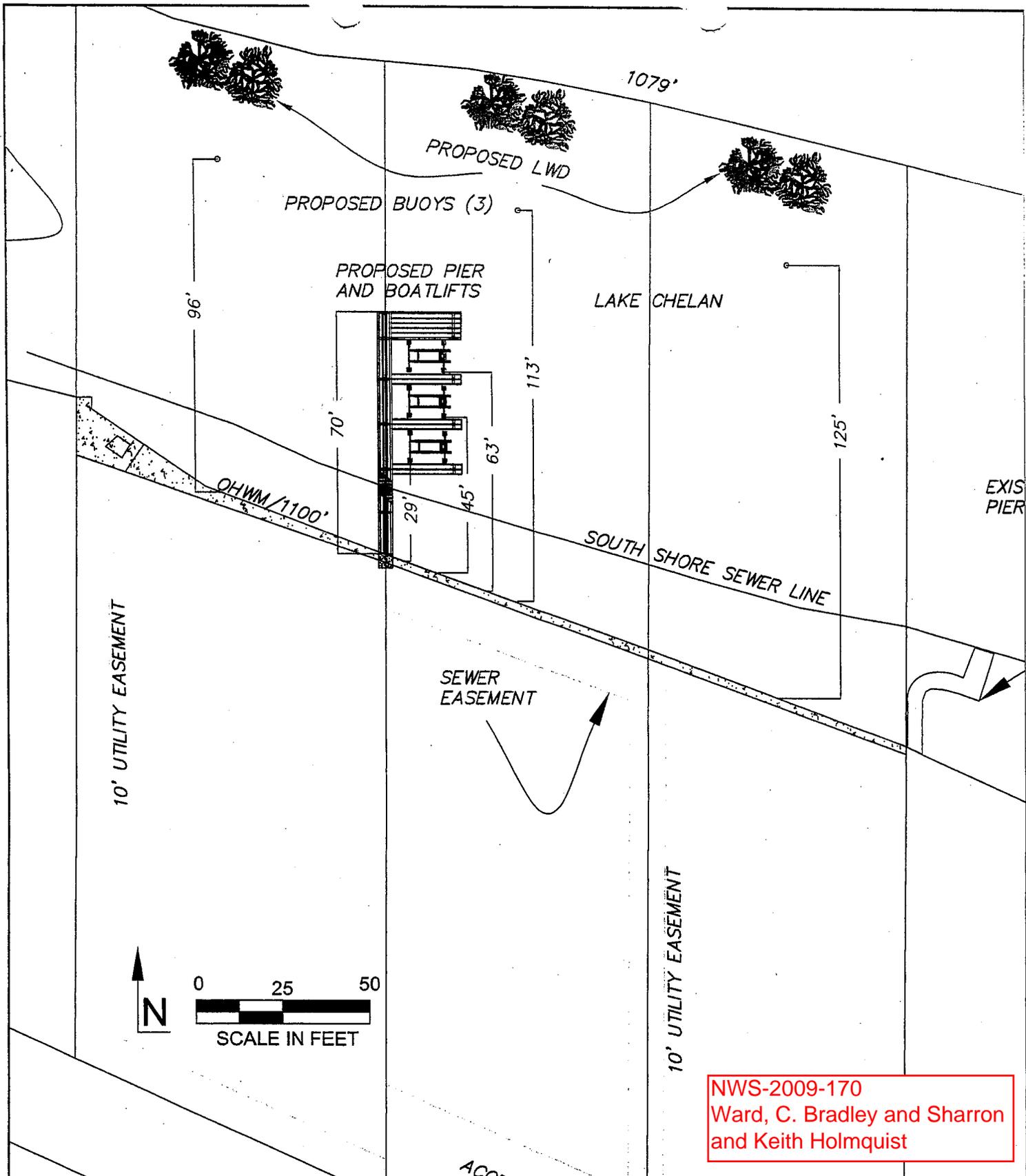
EXISTING CONDITIONS

 **Grette Associates** LLC
 ENVIRONMENTAL CONSULTANTS

WARD HOLMQUIST PIER
 IN: LAKE CHELAN
 4250 SR 97A
 CHELAN, WA 98816

COUNTY OF: CHELAN
 STATE: WA
 APPLICATION BY: BRAD WARD AND
 KEITH HOLMQUIST

SHEET NO. 2 OF 7 DATE: 11/25/08



NWS-2009-170
 Ward, C. Bradley and Sharron
 and Keith Holmquist

PURPOSE: CONSTRUCTION OF A JOINT USE PIER
 AND BOATLIFT INSTALLATION

SITE PLAN

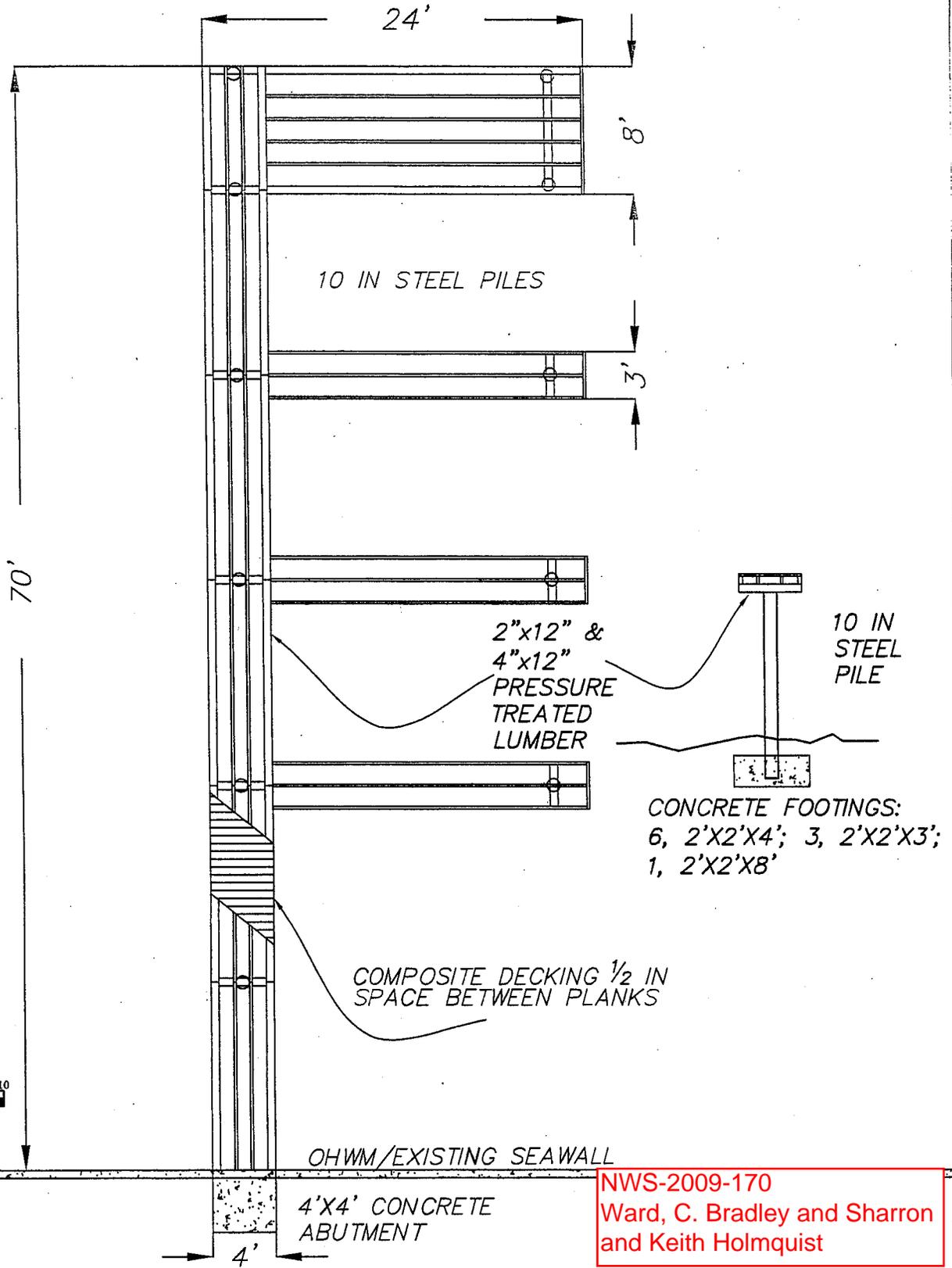
ADJACENT PROPERTY OWNERS:

- ① WILLIAM WILD TRUST
 PO BOX 1746
 OLYMPIA, WA 98507
- ② EDWARD T MORRIS
 4400 168TH ST SW
 LYNNWOOD, WA 98037



WARD HOLMQUIST PIER
 IN: LAKE CHELAN
 4250 SR 97A
 CHELAN, WA 98816

COUNTY OF: CHELAN
 STATE: WA
 APPLICATION BY: BRAD WARD AND
 KEITH HOLMQUIST



PURPOSE: CONSTRUCTION OF A JOINT USE PIER AND BOATLIFT INSTALLATION

ADJACENT PROPERTY OWNERS:

- ① WILLIAM WILD TRUST
PO BOX 1748
OLYMPIA, WA 98507
- ② EDWARD T MORRIS
4400 188TH ST SW
LYNNWOOD, WA 98037

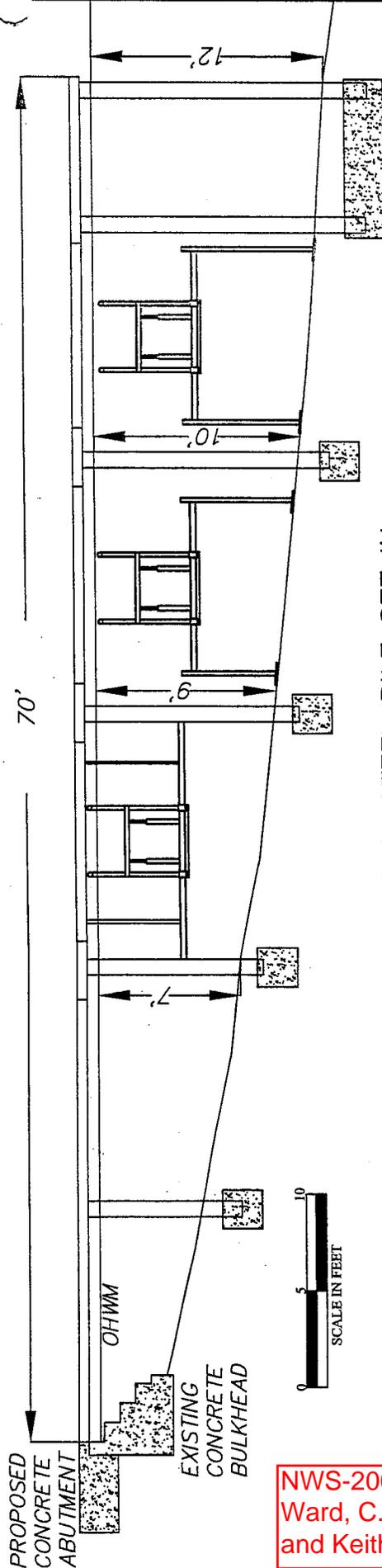
PIER PLAN



WARD HOLMQUIST PIER
IN: LAKE CHELAN
4250 SR 97A
CHELAN, WA 98816

COUNTY OF: CHELAN
STATE: WA
APPLICATION BY: BRAD WARD AND
KEITH HOLMQUIST

SHEET NO. 4 OF 7 11/25/08



10 IN STEEL PILE SET IN
 CONCRETE FOOTINGS:
 6, 2'X2'X4'; 3, 2'X2'X3';
 1, 2'X2'X8'

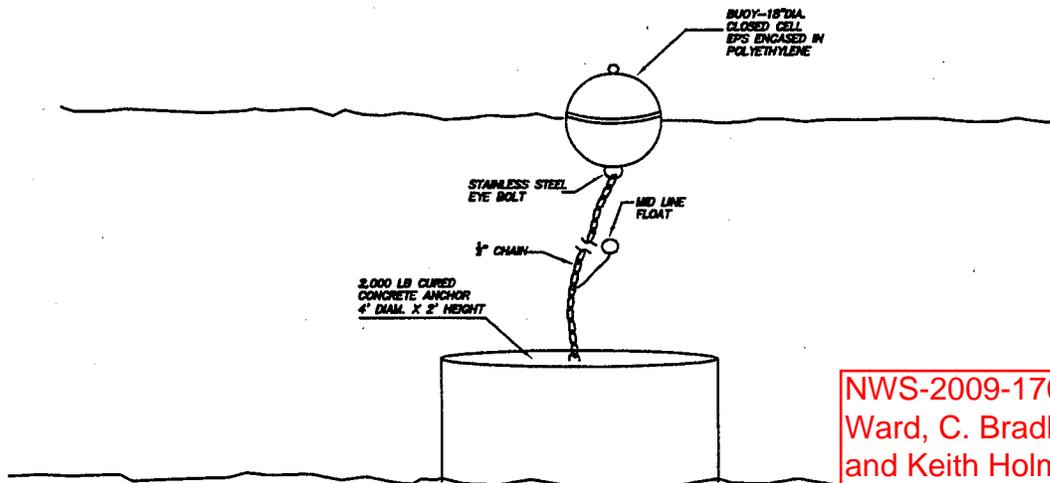
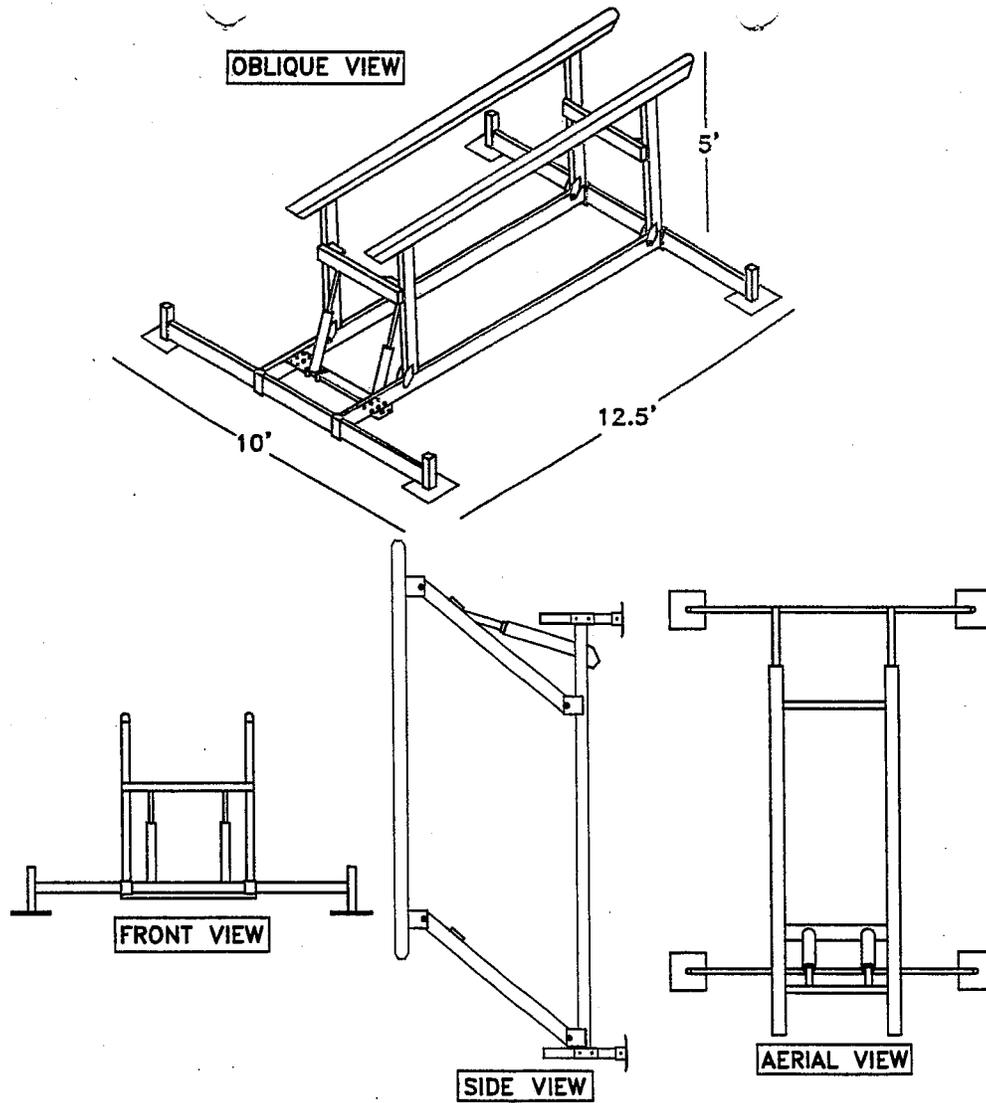
NWS-2009-170
 Ward, C. Bradley and Sharron
 and Keith Holmquist

WARD HOLMQUIST PIER
 IN: LAKE CHELAN
 4250 SR 97A
 CHELAN, WA 98816
 COUNTY OF: CHELAN
 STATE: WA
 APPLICATION BY: KEITH HOLMQUIST
 SHEET NO. 5 OF 7. DATE: 11/29/09

CROSS SECTION



PURPOSE: CONSTRUCTION OF A JOINT USE PIER
 AND BOATLIFT INSTALLATION
 ADJACENT PROPERTY OWNERS:
 ① WILLIAM WILD TRUST
 PO BOX 1746 98507
 OLYMPIA, WA
 ② EDWARD J MORRIS
 4300 188TH ST SW
 LYNNWOOD, WA 98037



NWS-2009-170
 Ward, C. Bradley and Sharron
 and Keith Holmquist

PURPOSE: CONSTRUCTION OF A JOINT USE PIER AND BOATLIFT INSTALLATION

ADJACENT PROPERTY OWNERS:

- ① WILLIAM WILD TRUST
 PO BOX 1746
 OLYMPIA, WA 98507
- ② EDWARD T MORRIS
 4400 168TH ST SW
 LYNNWOOD, WA 98037

BOATLIFT/BUOY DETAILS



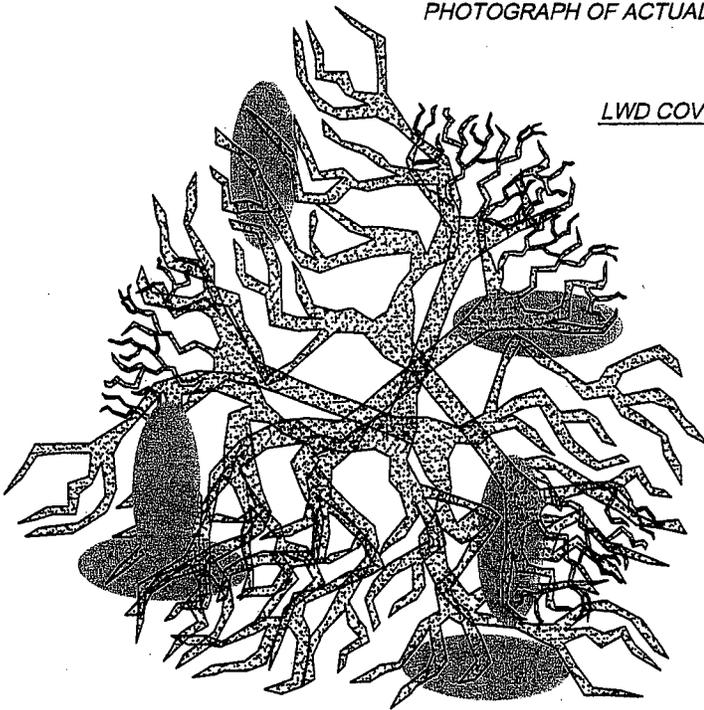
WARD HOLMQUIST PIER
 IN: LAKE CHELAN
 4250 SR 97A
 CHELAN, WA 98816

COUNTY OF: CHELAN
 STATE: WA
 APPLICATION BY: BRAD WARD AND
 KEITH HOLMQUIST



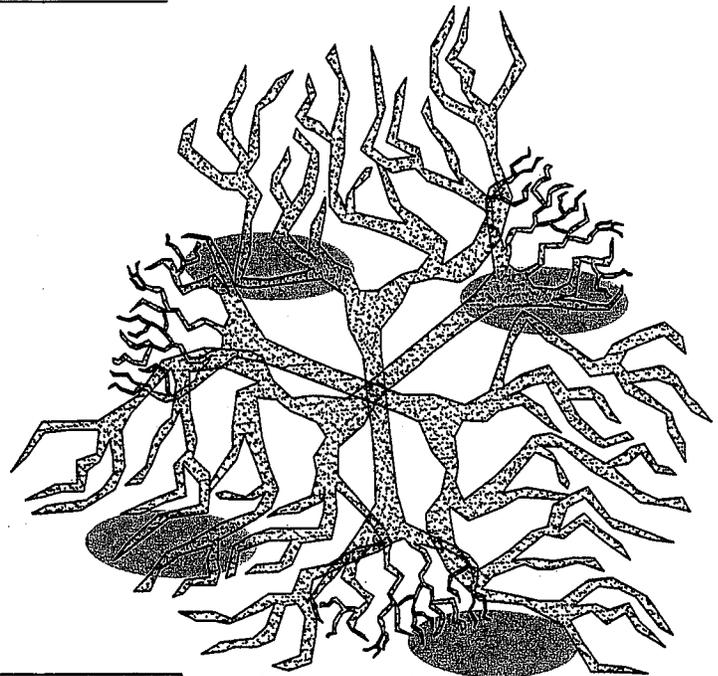
PHOTOGRAPH OF ACTUAL LWD IN LAKE CHELAN

LWD COVER STRUCTURE



15 TOTAL TREES, 5 PER PROPERTY

TREES CABLED TOGETHER
AND ANCHORED WITH LARGE
ROCK OR SCREW ANCHORS



WHOLE MATURE FRUIT
TREES WITH LIMBS AND
ROOTWADS ATTACHED

PURPOSE: CONSTRUCTION OF A JOINT USE PIER
AND BOATLIFT INSTALLATION

MITIGATION

ADJACENT PROPERTY OWNERS:

- ① WILLIAM WILD TRUST
PO BOX 1746
OLYMPIA, WA 98507
- ② EDWARD T MORRIS
4400 186TH ST SW
LYNNWOOD, WA 98037

NWS-2009-170
Ward, C. Bradley and Sharron
and Keith Holmquist

WARD HOLMQUIST PIER
IN: LAKE CHELAN
4250 SR 97A
CHELAN, WA 98816

COUNTY OF: CHELAN
STATE: WA
APPLICATION BY: BRAD WARD AND
KEITH HOLMQUIST

SHEET NO. 7 OF 7

11/25/08