



US Army Corps  
of Engineers  
Seattle District



WASHINGTON STATE  
DEPARTMENT OF  
ECOLOGY

# 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) 764-6883  
ATTN: Darren Habel,  
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:** July 22, 2013  
**Expiration Date:** August 21, 2013

**Reference No.:** NWS-2013-108  
**Name:** Cape George Colony Club

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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 October 4, 2012.

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 and the Coastal Zone Management Act.

**APPLICANT:** Cape George Colony Club  
Attention: Mr. Arthur R. Burke  
61 Cape George Drive  
Port Townsend, Washington 98368  
Telephone: (360) 385-1177

**AGENT:** Cape George Colony Club  
Attention: Mr. Gary W. Rossow  
31 North Rhododendron Drive  
Port Townsend, Washington 98368  
Telephone: (360) 531-2737

**LOCATION:** In Discovery Bay, Puget Sound at Port Townsend, Jefferson County, Washington.

**WORK:** To continue to perform annual maintenance dredging of up to 1,000 cubic yards (cy) of material from the marina entrance channel for the next ten years, to perform a onetime dredge of up to 1,000 cy of material from within the marina, to dredge up to 3,000 cy of material from the north side of the channel as a experimental catch basin to reduce the need for channel dredging. All dredged material is proposed to be placed south of the marina channel waterward of Mean Higher High Water mark (MHHW) on the beach to maintain sediment transport down-drift. In addition, the work includes placing additional rock, up to 438 cy, below MHHW to raise the existing jetty to a uniform height.

**PURPOSE:** To maintain adequate marina depths and to protect marina infrastructure.

## **NWS-2013-108, Cape George Colony Club**

### DREDGED MATERIAL MANAGEMENT PROGRAM (DMMP):

Dredged Material Testing: The proposed dredged material has been tested according to the procedures specified by DMMP, a multi-agency program for the evaluation of dredged material proposed for disposal at open-water sites in Washington State. The DMMP evaluations may include both chemical and biological testing of sediments. For this project, the DMMP agencies determined that all 5,000 cy were suitable for placement as beneficial use material just south of the channel to maintain sediment transport. The sediment testing data are available at the Corps, Seattle District, Dredged Material Management Office.

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 the 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. They have determined that the project may affect, not likely to adversely affect proposed and/or listed species and their designated critical habitat. Concurrence was issued on June 3, 2013 and June 27, 2013.

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). They have determined that the project would adversely affect EFH species by creating short term adverse water quality. However, the project will create modest improvements to EFH by maintaining sediment transport within the drift cell.

CULTURAL RESOURCES: The Corps has reviewed the latest published version of the National Register of Historic Places, lists of properties determined eligible and other sources of information. The Corps invites responses to this public notice from Native American Tribes or tribal governments; Federal, State, and local agencies; historical and archeological societies; and other parties likely to have knowledge of or concerns regarding historic properties and sites of religious and cultural significance at or near the project area. After receipt of comments from this public notice, the Corps will evaluate potential impacts and consult with the State Historic Preservation Officer and Native American Tribes in accordance with Section 106 of the National Historic Preservation Act, as appropriate.

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

## **NWS-2013-108, Cape George Colony Club**

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 applicant has not yet identified the source of the fill material. Should a permit be issued, the Corps will evaluate the fill material source prior to the start of construction.

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.

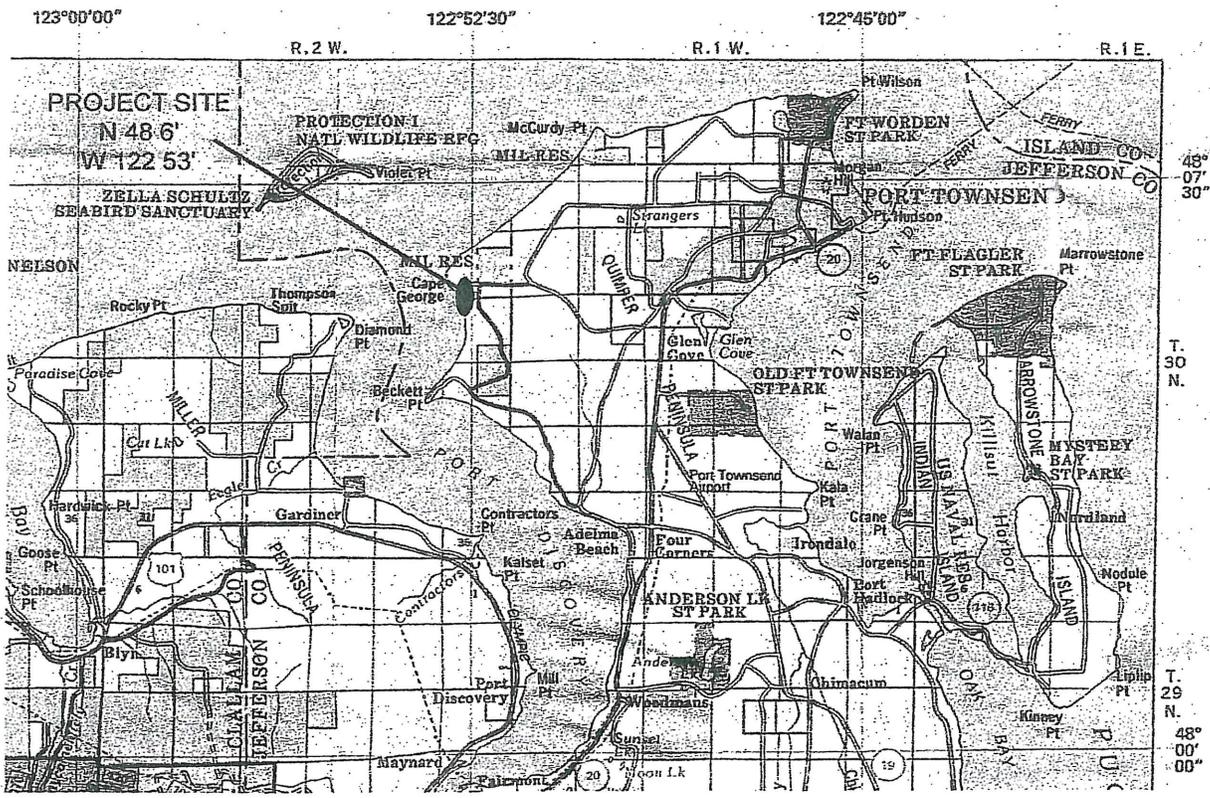
COMMENT AND REVIEW PERIOD: Conventional mail or e-mail comments on this public notice will be accepted and made part of the record and will be considered in determining whether it would be in the public interest to authorize this proposal. In order to be accepted, e-mail comments must originate from 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 commentator'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 [darren.habel@usace.army.mil](mailto:darren.habel@usace.army.mil). Conventional mail comments should be sent to: U.S. Army Corps of Engineers, Regulatory Branch, Attention: Darren Habel, P.O. Box 3755, Seattle, Washington 98124-3755. All comments received will become part of the administrative record and are subject to public release under the Freedom of Information Act including any personally identifiable information such as names, phone numbers, and addresses.

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 and/or Coastal Zone Management consistency concurrence, may do so by submitting written comments to the following address: Washington State Department of Ecology, Attention: Federal Permit Coordinator, P.O. Box 47600, Olympia, Washington 98504-7600, or e-mail to [ecyrefedpermits@ecy.wa.gov](mailto:ecyrefedpermits@ecy.wa.gov).

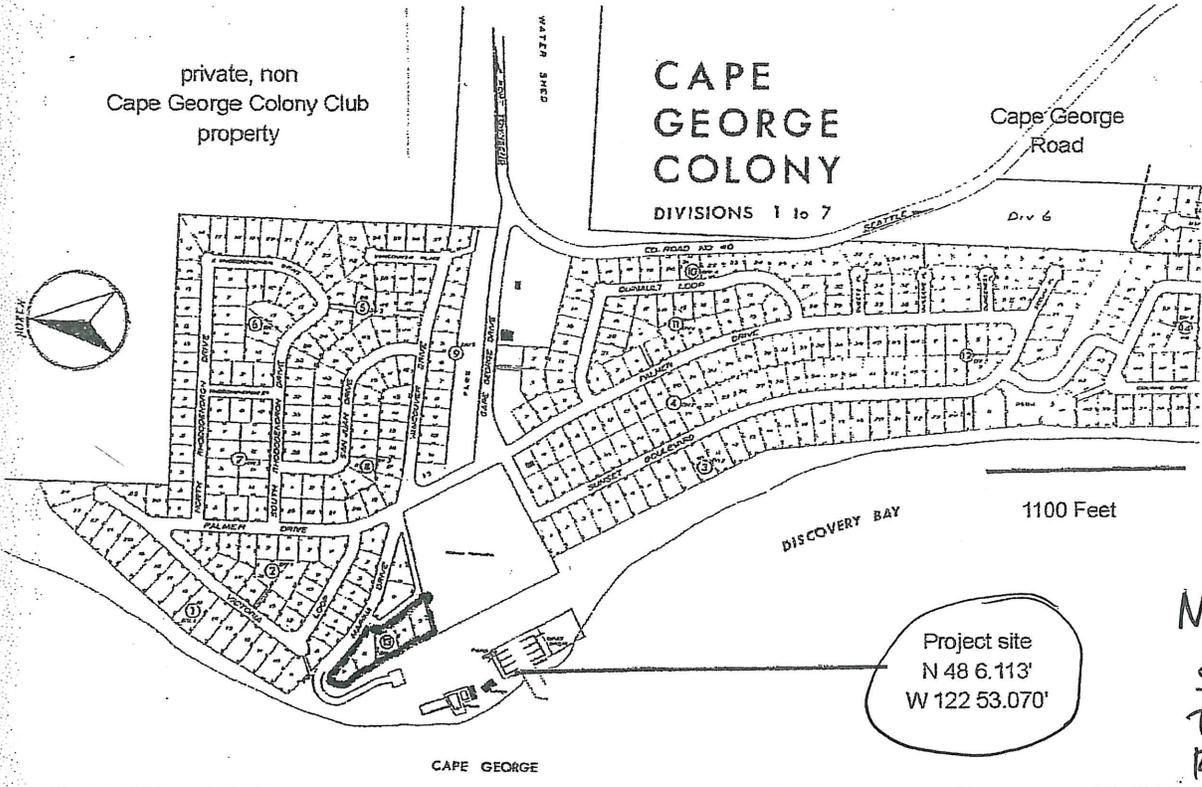
To ensure proper consideration of all comments, responders must include the following name and reference number in the text of their comments: Cape George Colony Club; NWS-2013-108

Encl: Figures (9)



Vicinity Maps

Port Townsend is about 3 miles from the project site



NWS-2013-108  
 S: 12  
 T: 30N  
 R: 2W

CAPE GEORGE COLONY, INC  
 Proposed entrance channel, marina basin,  
 sediment basin and dock maintenance

61 Cape George Dr  
 Port Townsend, Jefferson Co.  
 WASHINGTON 98368

10/4/12

Sheet 1 of 9



Discovery Bay

-  = 1000 cy Marina Entrance Dredge (Annual)
-  = 1000 cy Marina Basin Dredge (New)
-  = ~ 3000 cy Sediment Bypass (New)

flood ← current → ebb

Proposed entrance channel excavation area

Proposed excavation travel path & work area

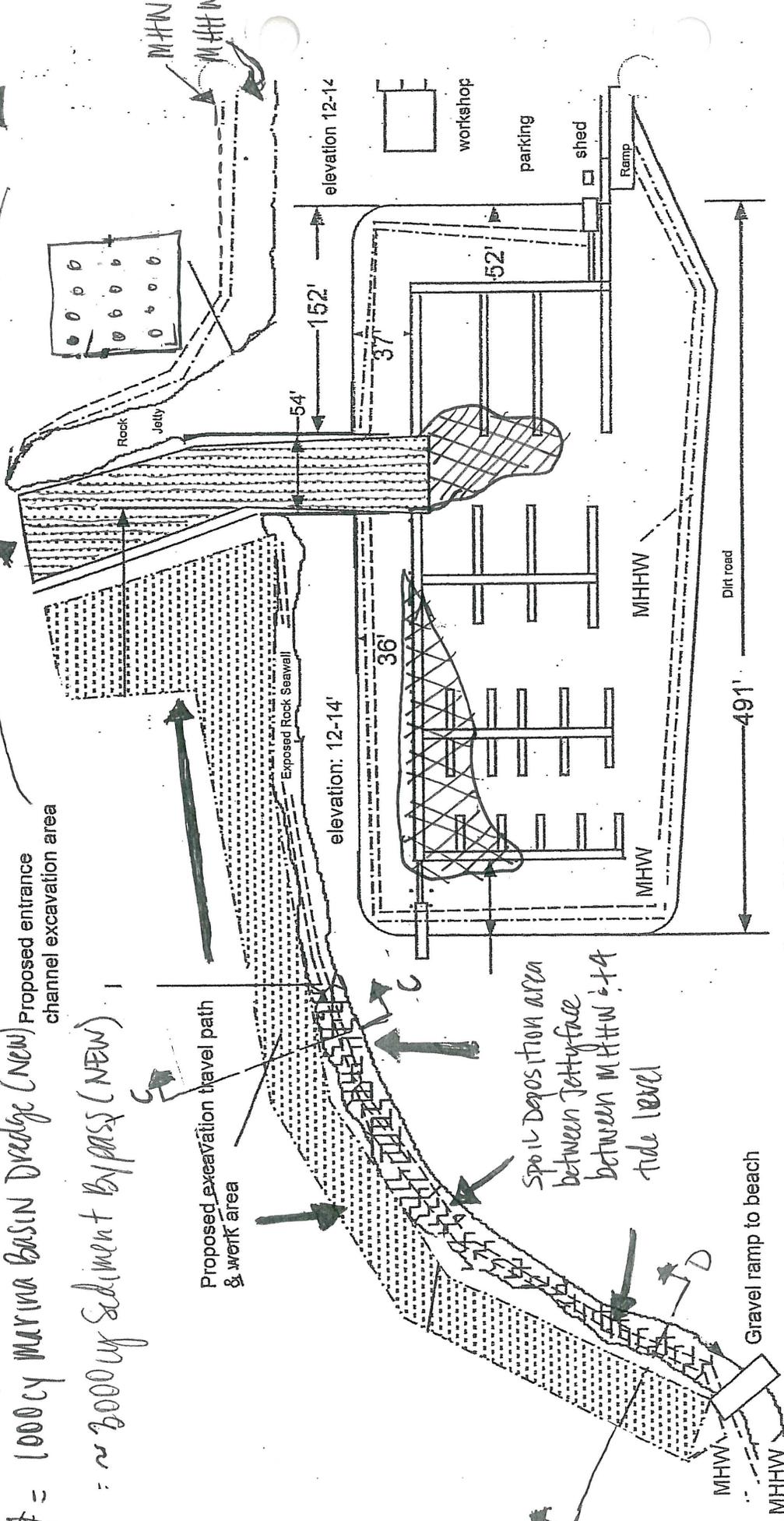
elevation: 12-14'

elevation 12-14'

Spoil deposition area between Jettyface between MHHW & +4 tide level

Gravel ramp to beach

Base of bluff



Project: NWS-2013-100  
Cape George Colony Club, Inc

Proposed entrance channel dredging & dock maintenance

Dredge Plan



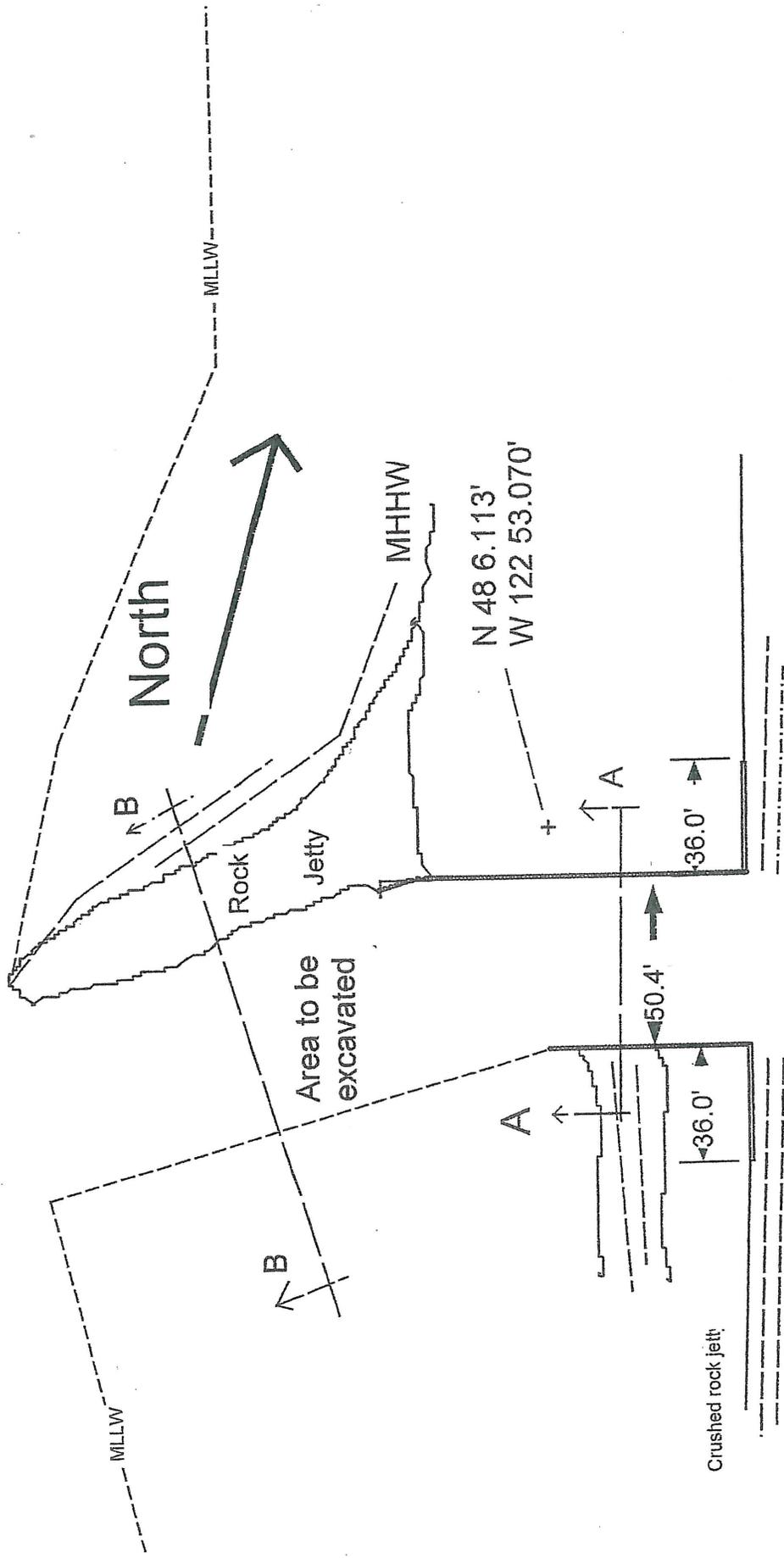
Scale 1"= 100'

61 Cape George Dr  
Port Townsend, Jefferson Co  
Washington 98368

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(rev.)

10/1/12



Scale 1" = 50'

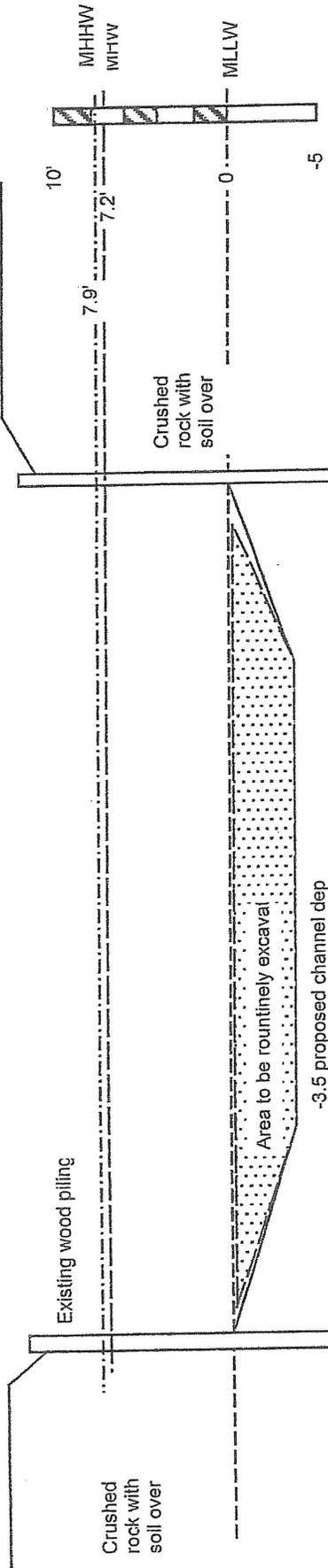
### Entrance Channel Enlargement

Project: **NWS-2013-108**  
 51 Cape George Dr  
 Port Townsend, Jefferson Coun  
 Washington 98368  
 Proposed entrance channel dredging  
 & dock maintenance  
 10/4/12 Sheet 4 of 9

Entrance Channel  
Section A-A

South side

Crushed  
rock with  
soil over



NWS-2013-108  
Cape George Colony Club, Inc.

Proposed entrance channel dredging  
& dock maintenance

at 61 Cape George Dr.  
Port Townsend, Jefferson County,  
Washington 98368

Scale 1"= 10'

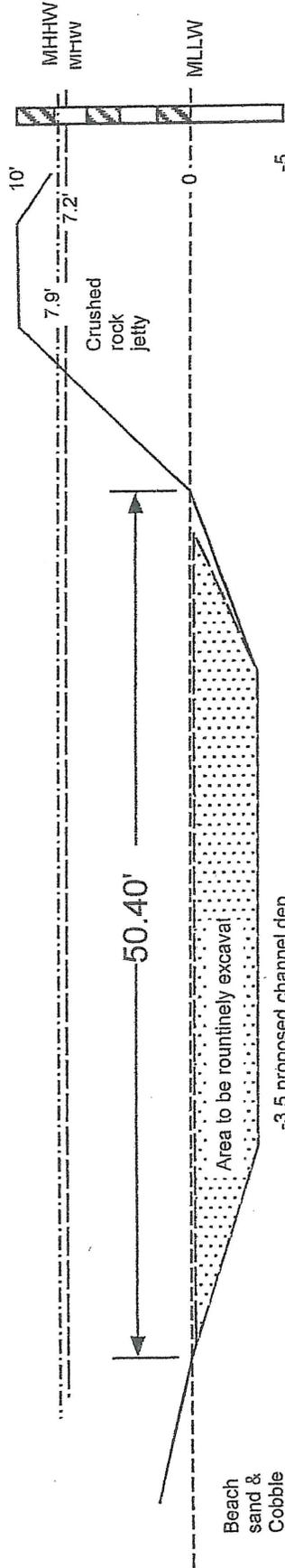
Sheet 5 of 9

10/14/12

Entrance Channel

North side

Section B-B



Tidal Datum & Sca;e 1"=10'



Scale 1"= 10'

Sheet 6 of 9

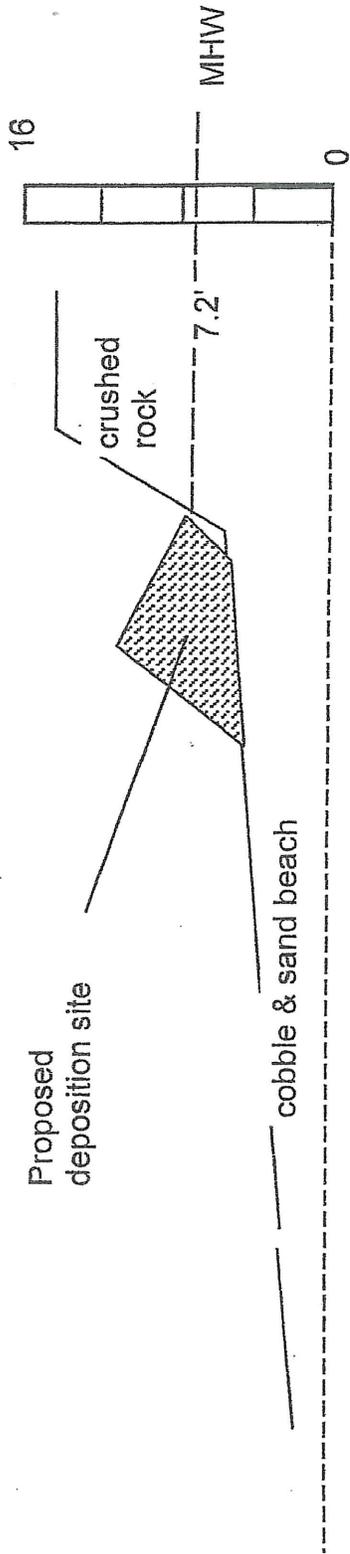
Reference: NWS-2013-108  
Cape George Colony Club, Inc.

10/4/12

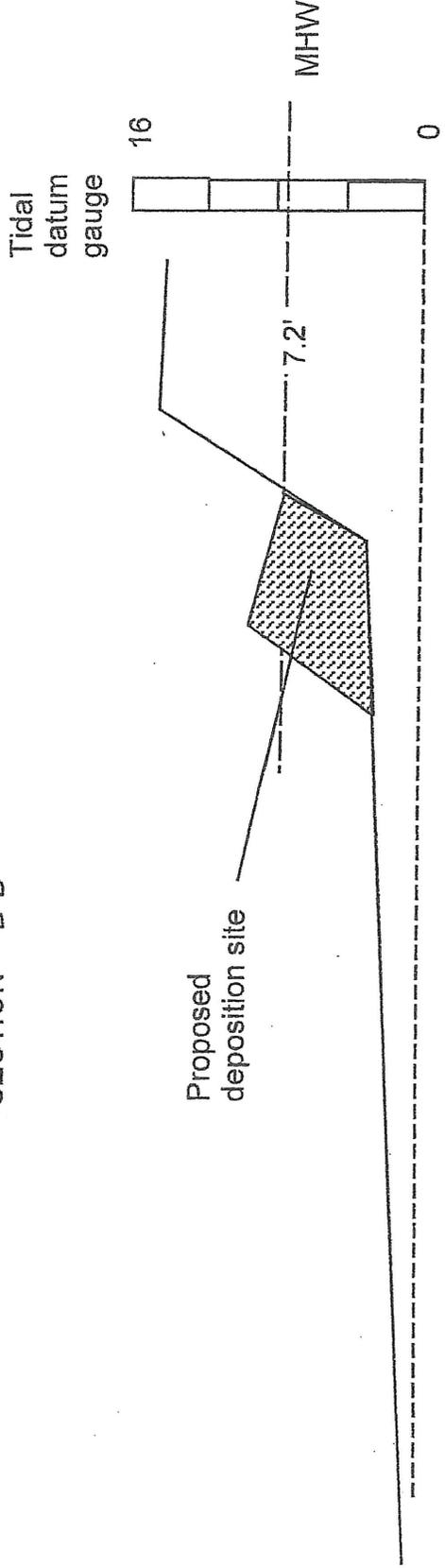
Proposed entrance channel dredging & dock maintenance

61 Cape George Dr,  
Port Townsend, Jefferson County  
Washington 98368

BEACH SECTION IN AREA OF PROPOSED DREDGE SPOILS DEPOSITION



SECTION D-D



SECTION C-C

Scale 1"=10'



Reference *NWS-2013-10B*  
 Cape George Colony Club, Inc.

*10/4/12*

61 Cape George Dr  
 Port Townsend, Jefferson County  
 Washington 98368

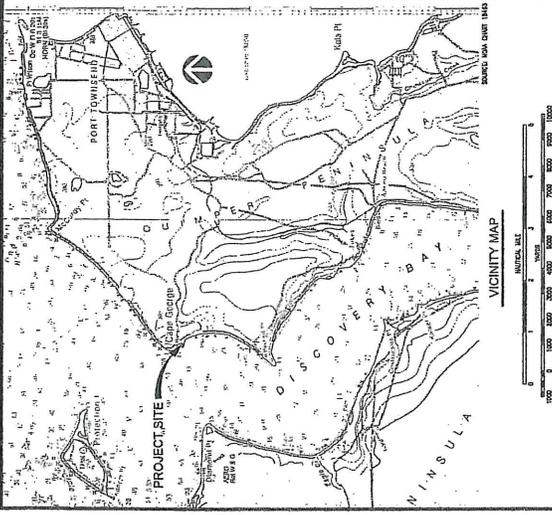
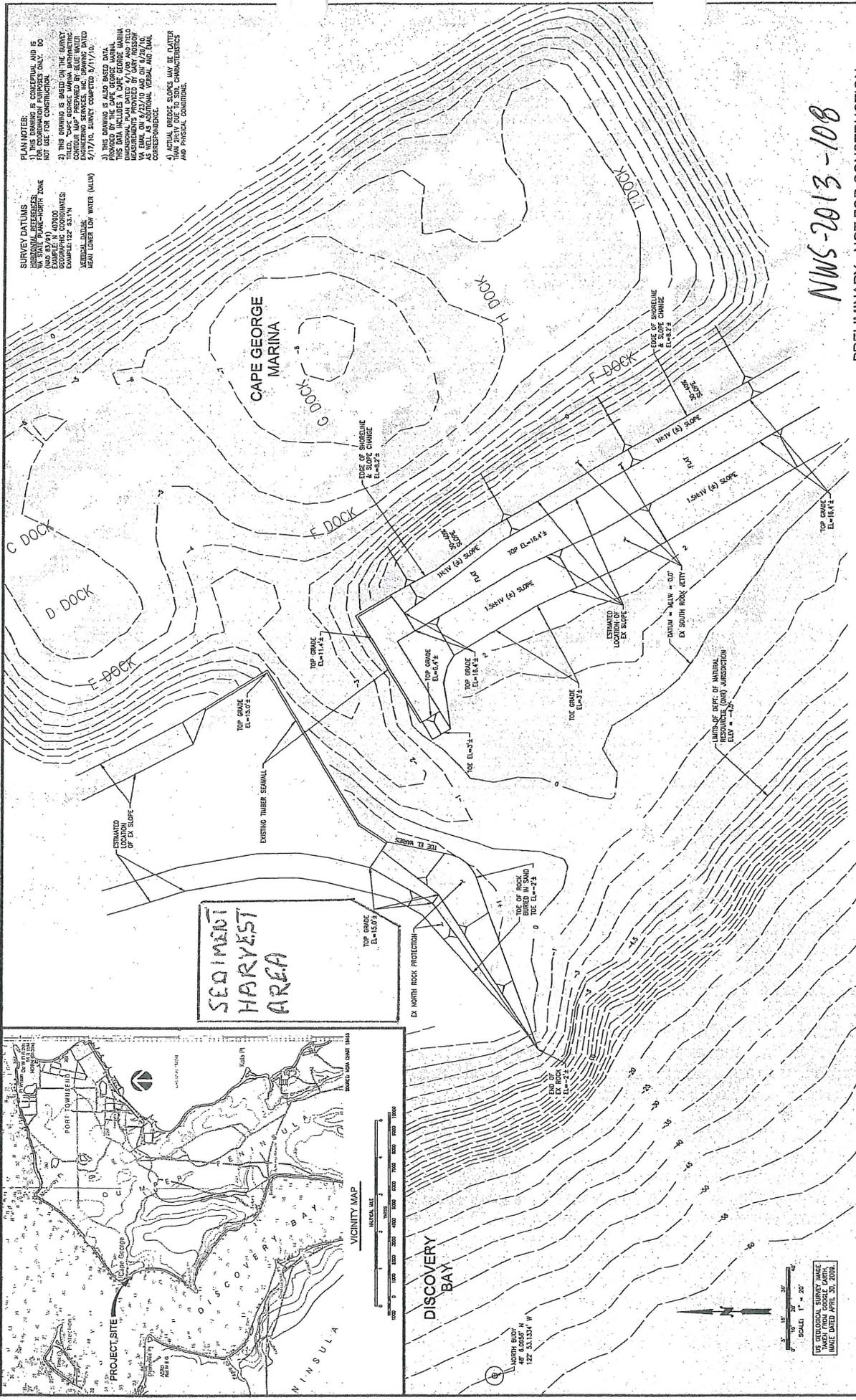
Proposed entrance channel dredging  
 & dock maintenance

Sheet *Fofg*

**PLAN NOTES:**

- 1) THIS DRAWING IS CONCEPTUAL AND IS NOT TO BE USED FOR CONSTRUCTION.
- 2) THIS DRAWING IS BASED ON THE SURVEY DATA PROVIDED BY THE CAPE GEORGE MARINA CONSULTING ENGINEER, MARINA ENTERPRISES CONSULTING ENGINEERS, 2/17/10. SURVEY COMPLETED 2/17/10.
- 3) THIS DRAWING IS ALSO BASED ON DATA PROVIDED BY THE CAPE GEORGE MARINA CONSULTING ENGINEER, MARINA ENTERPRISES CONSULTING ENGINEERS, 4/1/09 AND FIELD MEASUREMENTS PROVIDED BY GARY ROSSIGNOL AS WELL AS ADDITIONAL VERICAL AND HORIZONTAL CORRESPONDENCE.
- 4) ACTUAL BREEZE CORSES MAY BE FLATTER AND PHYSICAL CONDITIONS.

**SURVEY DATUMS:**  
 NATIONAL REFERENCE  
 MEAN SEA LEVEL  
 EXAMPLE: N 40700  
 VERTICAL DATUM:  
 MEAN LOWER LOW WATER (MLLW)



**PROJECT NO. 507-02**  
**REVISION NO.**  
**SHEET NO.**

**DESIGNED: JRM/GAM**  
**DRAWN: JRM/GAM**  
**CHECKED: JRM/GAM**  
**APPROVED:**

**10/4/12**

**LeVeen & Sell, Inc. P.S.**  
 12515 Wilson Road NE • Suite 205  
 Kirkland, Washington 98034-9195  
 Office: (425)555-1846 Fax: 882-1542

**PRELIMINARY - NOT FOR CONSTRUCTION**

**CAPE GEORGE COLONY CLUB MARINA**  
 61 CAPE GEORGE DRIVE  
 PORT TOWNSEND, WASHINGTON 98369

**REVISED ENTRANCE CHANNEL**  
**EXISTING SITE PLAN**

**10/4/12**

**REVISION**

**NO.**

**BY DATE**

**SCALE: 1" = 20'**

**THIS DRAWING IS CONCEPTUAL AND IS NOT TO BE USED FOR CONSTRUCTION.**

**THIS DRAWING IS CONCEPTUAL AND IS NOT TO BE USED FOR CONSTRUCTION.**

NWS-2013-108

SHEET 8 of 9

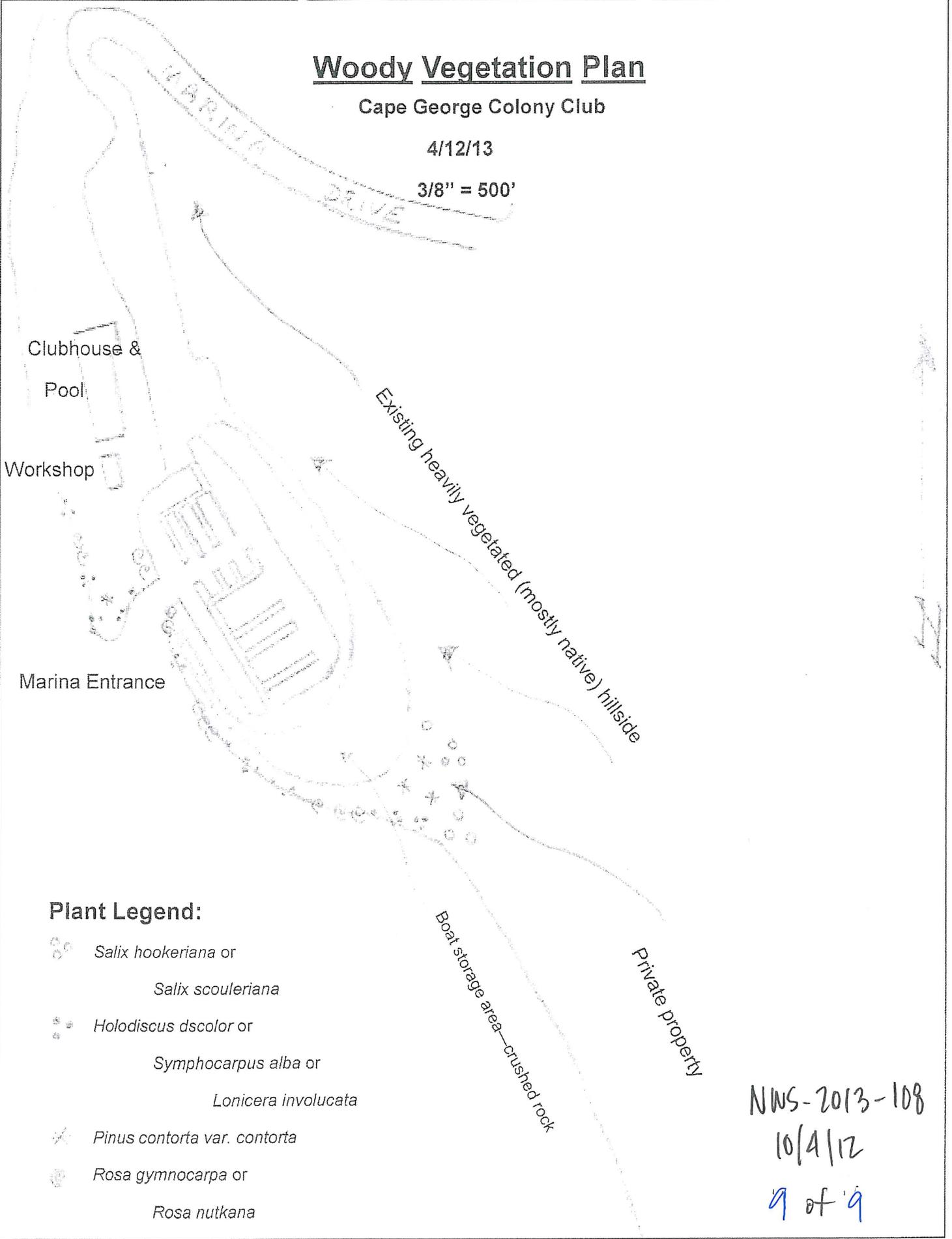


# Woody Vegetation Plan

Cape George Colony Club

4/12/13

3/8" = 500'



Clubhouse &  
Pool

Workshop

Marina Entrance

Existing heavily vegetated (mostly native) hillside

Boat storage area—crushed rock

Private property

## Plant Legend:



*Salix hookeriana* or

*Salix scouleriana*



*Holodiscus discolor* or

*Symphocarpus alba* or

*Lonicera involucrata*



*Pinus contorta* var. *contorta*



*Rosa gymnocarpa* or

*Rosa nutkana*

NWS-2013-108

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