US Army Corps
of Engineers
Seattle District

Public Notice of Application for Permit

Regulatory Branch
Post Office Box 3755
Seattle, Washington 98124-3755
Telephone (206) 764-3495
ATTN: Mr. Joe Brock, Project Manager

Public Notice Date: July 6, 2004
Expiration Date: August 6, 2004
Reference: 200400282
Name: WA State Parks and Recreation

Interested parties are hereby notified that an application has been received for a Department of the Army permit in accordance with Section 404 of the Clean Water Act for certain work described below and shown on the enclosed drawings.

APPLICANT – Washington State Parks and Recreation Commission
2201 North Duncan Drive
Wenatchee, Washington 98801-1007
Mr. Mark Schulz
Telephone: (509) 662-0418

LOCATION – In Park Lake and wetlands adjacent to Park Lake at Sun Lakes – Dry Falls State Park near Coulee City, Grant County, Washington. The project site is located in the SE ¼ of Sect. 11, T. 24 N., R. 27 E.

WORK – Place 175 cubic yards of fill material (sand, gravel, riprap, and concrete) in Park Lake and wetlands adjacent to Park Lake to construct a new boat launch ramp, a bulkhead, and to reconstruct a swim beach. Fill material would be placed in 0.10 acres of emergent wetlands, which occur along the fringe of the lake.

PURPOSE – The purpose of the work is to maintain and improve public recreational facilities at Sun Lakes – Dry Falls State Park.

ADDITIONAL INFORMATION – The proposed work in wetlands and in the lake are part of an overall improvement plan for Sun Lakes – Dry Falls State Park. Additional work that would occur in uplands includes the construction of new parking facilities, a new restroom, a new fish cleaning station, and realignment of the park entrance road. To facilitate the proposed work in the lake an existing office and fish cleaning station, two existing deteriorated boat launches, an existing U-shaped fishing dock, and the park concessionaire's existing paddleboat moorage facility would be removed. The proposed boat launch ramp would be 36 feet wide by 52 feet long and constructed immediately west of the existing boat launches. The boat ramp would be constructed of pre-cast concrete panels. Boat handling floats would be installed on each side of the boat launch ramp. A state park boat moorage facility, which would provide moorage for 42 boats, would be installed west of the boat launch ramp. A boat moorage facility for the concessionaire would be constructed east of the boat launch and would provide moorage for 40 boats. The walkway to the concessionaire moorage facility would include a concrete bulkhead used to lift and service rental boats.

MITIGATION –The applicant proposes to create wetlands on an existing breakwater to mitigate for impacts to wetlands. The breakwater is located immediately west of the proposed boat launch.

ENDANGERED SPECIES – The Endangered Species Act (ESA) of 1973, as amended, requires assessment of potential impacts to listed and proposed species. The Pygmy rabbit (*Brachylagus idahoenis*), endangered; Bald eagle (*Haliaeetus leucocephalus*), threatened; Ute ladies'-tresses (*Spiranthes diluvialis*), threatened; in the state of Washington, may occur in the proposed project area. After receipt of comments from this public notice, the U.S. Army Corps of Engineers will evaluate the potential impacts to listed species.

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. The following is current knowledge of the presence or absence of historic properties and the effects of the undertaking upon these properties:

a. There are no recorded historic properties within the permit area. The permit area has been so extensively modified by modern development that little likelihood exists for the proposed project to impinge upon an undisturbed historic property.

The District Engineer invites responses to this public notice from Federal, Native American Nations or tribal governments, State, and local agencies, historical and archeological societies, and other parties likely to have knowledge of or concerns with historic properties in the 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 – The decision whether to issue a permit will be based on an evaluation of the probable impact, 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 U.S. Army Corps of Engineers (Corps) 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. 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 evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under authority of Section 404(b) of the Clean Water Act. This evaluation will include an alternatives analysis.

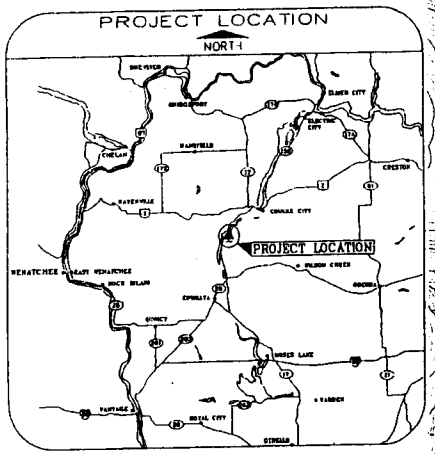
ADDITIONAL EVALUATION – The State of Washington is reviewing this work for compliance with the applicable State and Federal water quality standards pursuant to Section 401 of the Clean Water Act. This proposal is the subject of a Shorelines Substantial Development Permit, being processed by Grant County.

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. All e-mail comments should be sent to Joseph.W.Brock@nws02.usace.army.mil. Conventional mail comments should be sent to U.S. Army Corps of Engineers, Regulatory Branch, P.O. Box 3755, Seattle, Washington, 98124-3755. Both conventional mail or e-mail comments must include the permit applicant's name and reference number, as shown below, and the commentor'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. Please include the following name and reference number:

WA State Parks and Recreation, 200400282

Encl
Drawings (12)

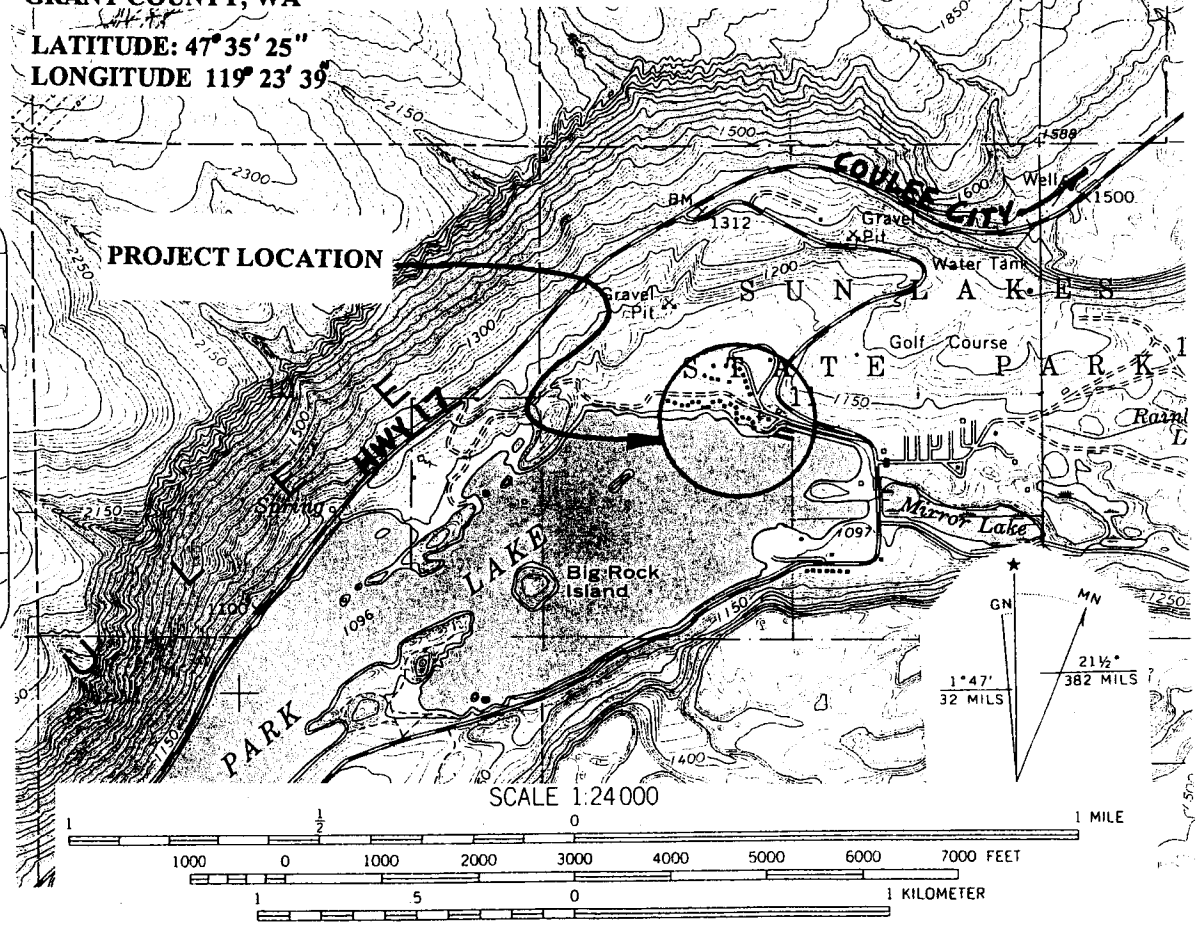
QUADRANGLE LOCATION



DIRECTIONS TO SITE
7 MILES SW OF COULEE CITY
OFF HIGHWAY 17

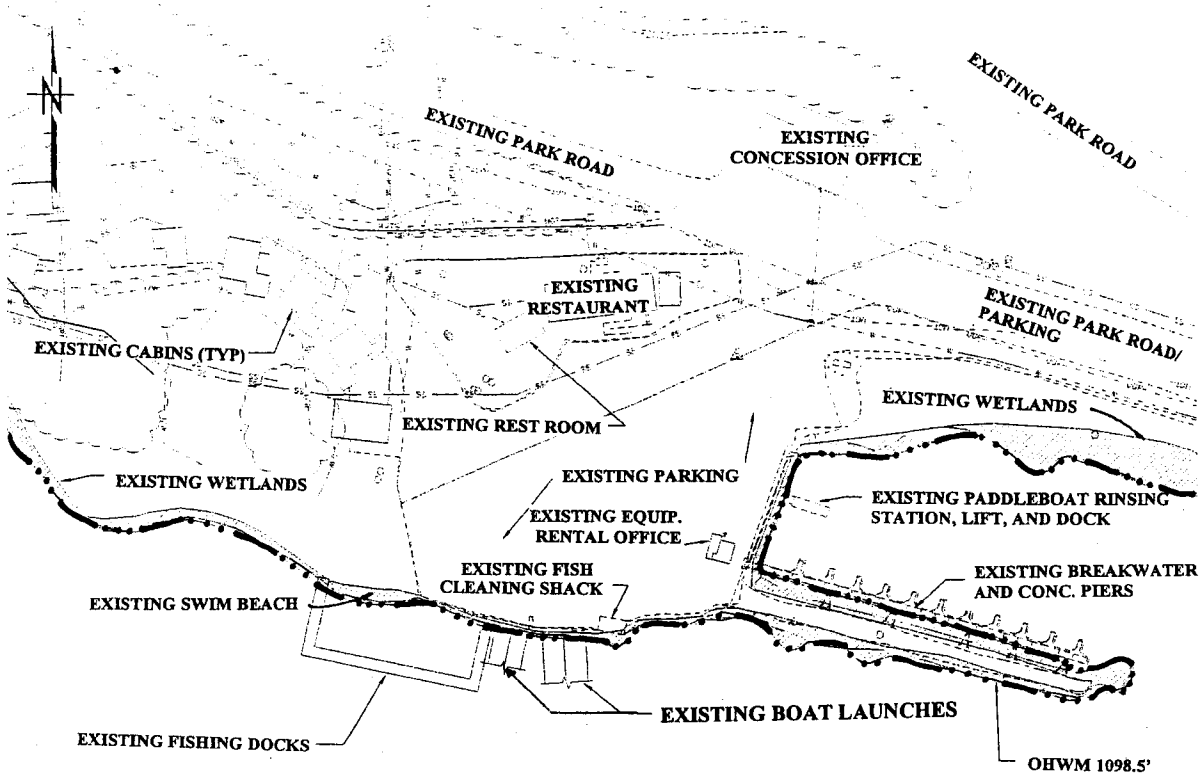
SECTION 11, TOWNSHIP 24 NORTH, RANGE 27 EAST, W.M.
GRANT COUNTY, WA

LATITUDE: 47° 35' 25"
LONGITUDE 119° 23' 39"



IN: PARK LAKE AT: SUN LAKE – DRY FALLS STATE PARK PURPOSE: BOAT LAUNCH & SWIM BEACH RENOVATION APPLICATION BY: WA STATE PARKS & REC COMMISSION ADJACENT PROPERTY OWNERS: 1) BLM, 915 WALLA WALLA ST., WENATCHEE, WA 98801 2) WDNR, PO BOX 47027, OLYMPIA, WA 98504-7027	EXISTING STRUCTURES AERIAL PHOTO NOT TO SCALE	REFERENCE #: 200400282 LOCATION ADDRESS: 34875 PARK LAKE RD NE, COULEE CITY, WA 99115 COUNTY: GRANT SHEET ~~1 OF 33~~ 1 OF 12 DATE: 5/7/04

Complete project drawings available at
U.S. Army Corps of Engineers,
Seattle District, Regulatory Branch



LEGEND

—··—OHWM

——— Wetland Limits

PARK LAKE

EXISTING SITE PLAN

0 10 20 30 FEET
5 15 25

Datum
Horizontal: NAD 83/91, Washington State North Zone in US Survey Feet.
Vertical: NAVD 88.

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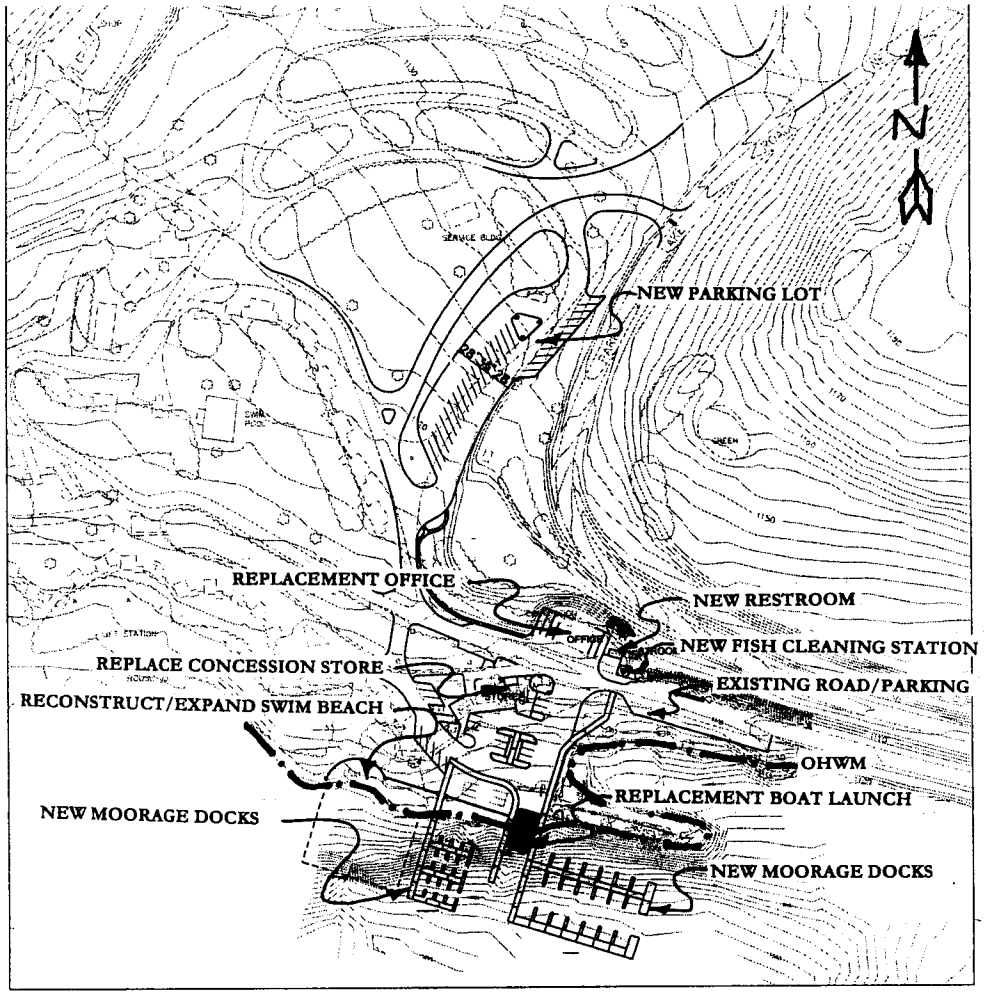

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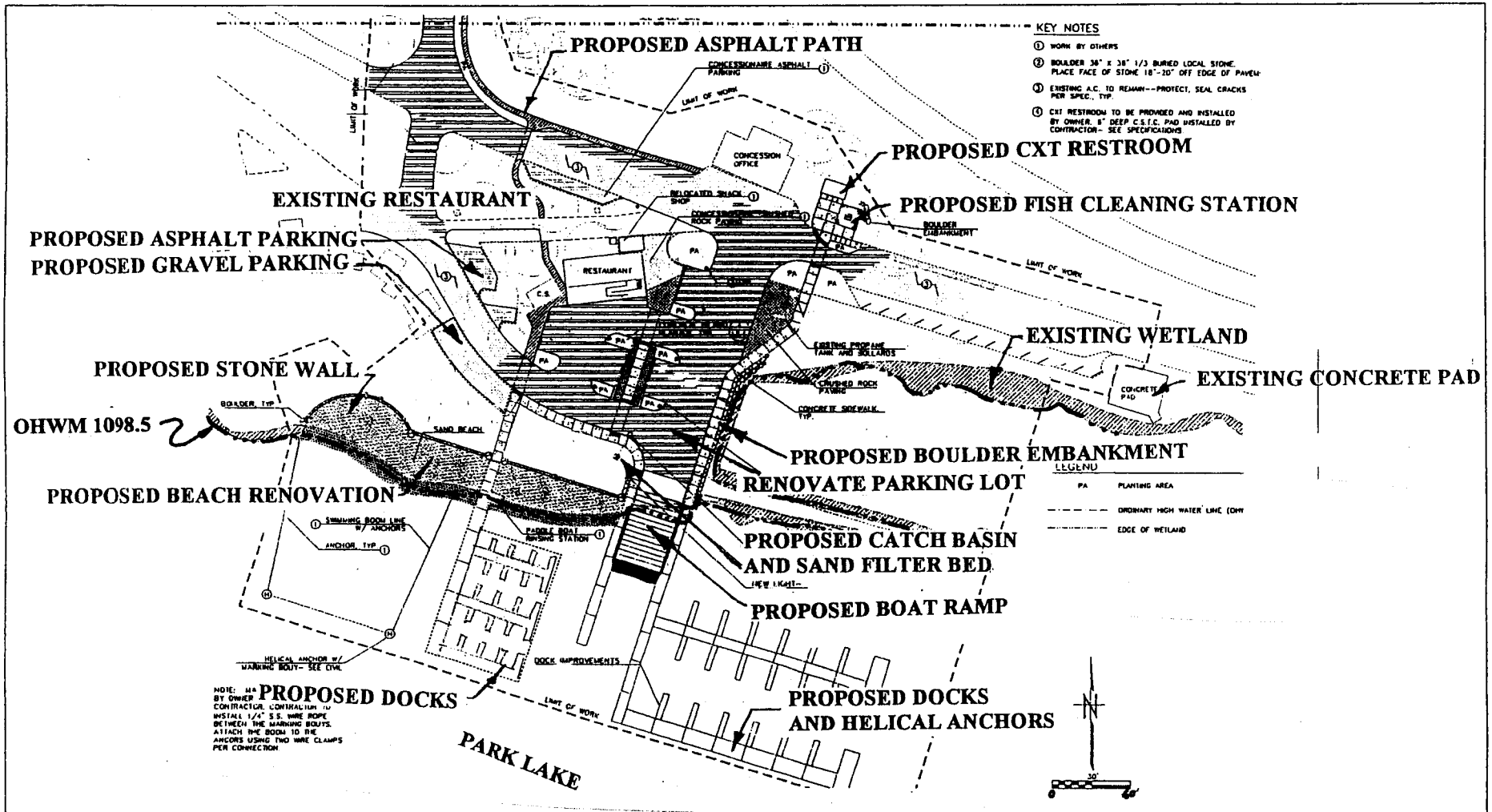

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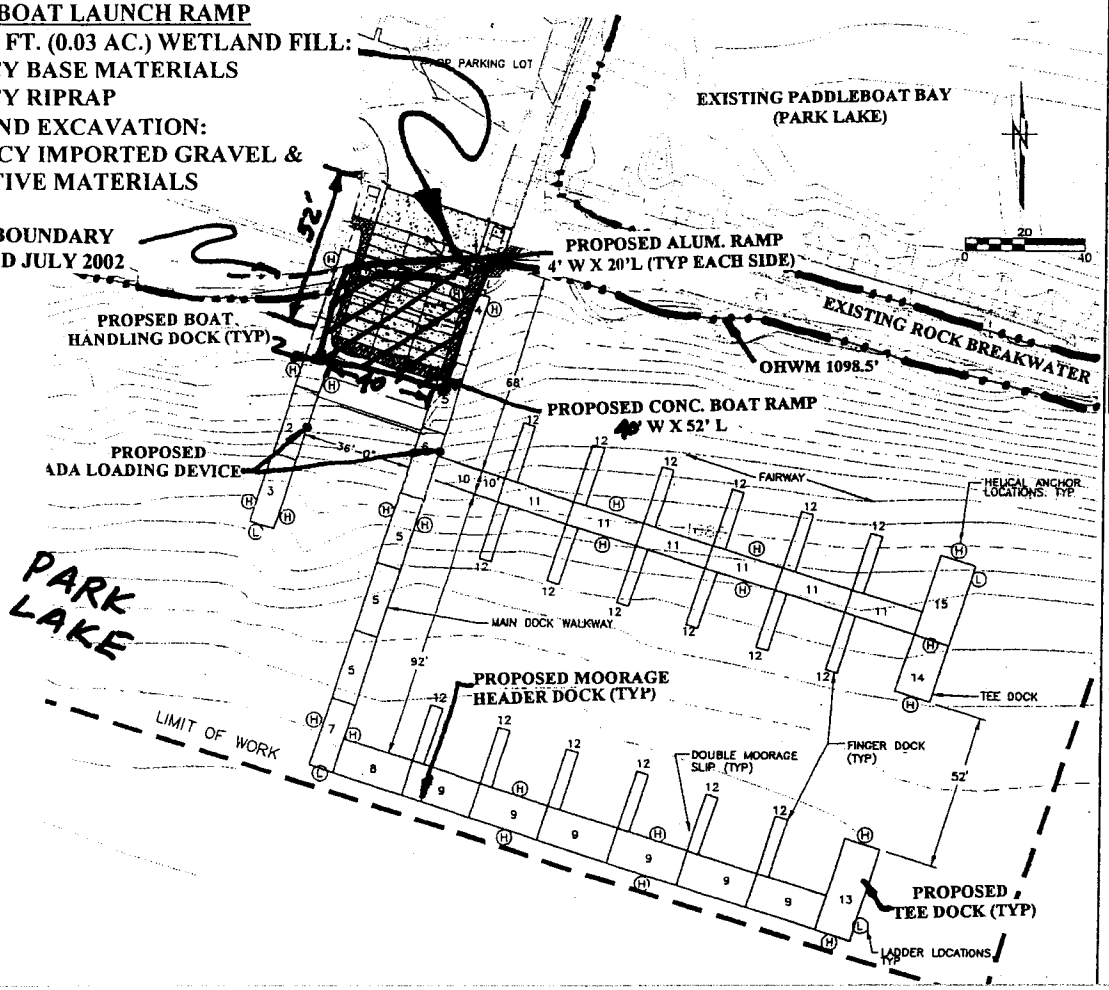
PROPOSED BOAT LAUNCH RAMP

- 1500 SQ. FT. (0.03 AC.) WETLAND FILL:
  - 53 CY BASE MATERIALS
  - 17 CY RIPRAP
- WETLAND EXCAVATION:
  - 152 CY IMPORTED GRAVEL & NATIVE MATERIALS



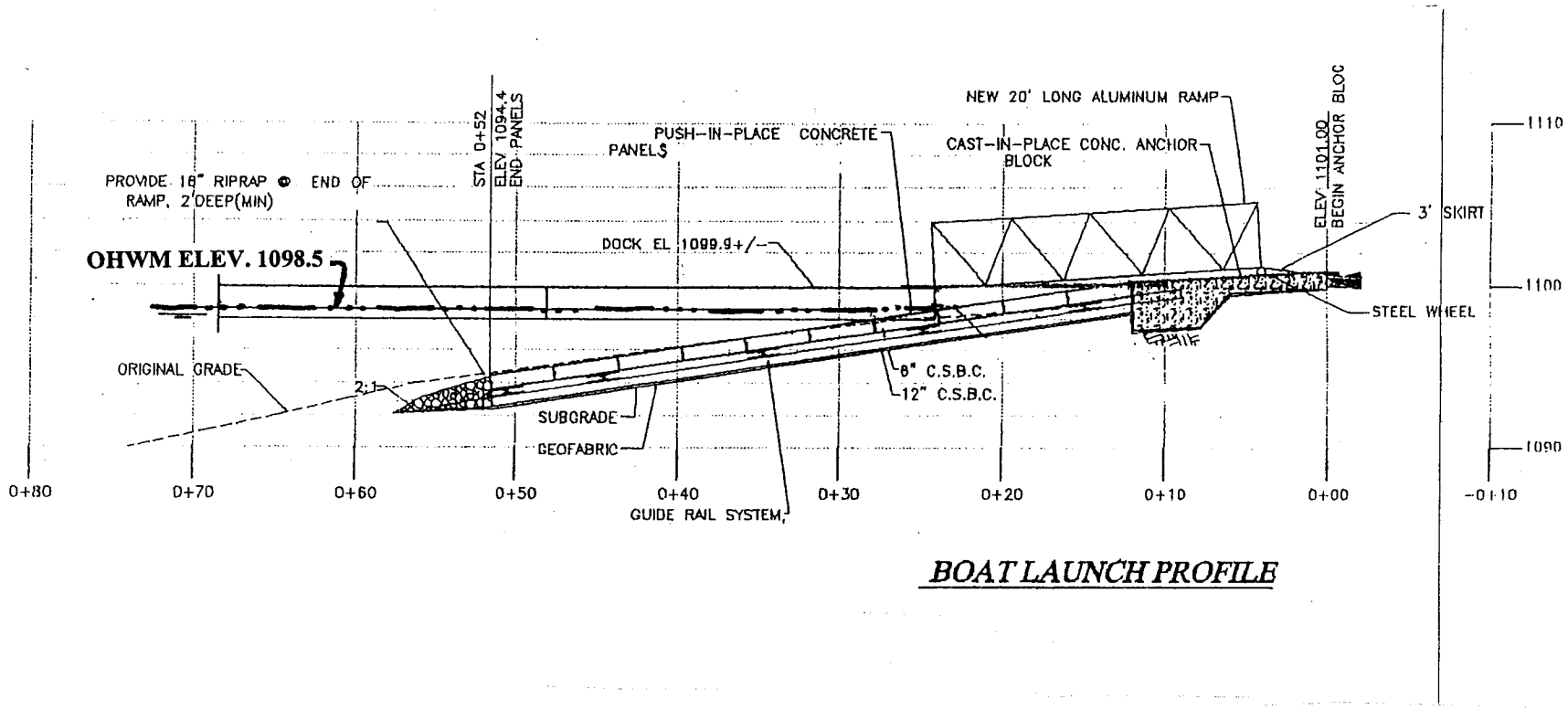
DOCK SCHEDULE

MARK	DOCK TYPE	NO.	SIZE (FEET)	NOTES
1	BOAT HANDLING DOCK	1	8x24	NOTES 1,2,4,5,6
2	BOAT HANDLING DOCK	2	8x24	NOTES 2,3,4,5,6,8
3	BOAT HANDLING DOCK	1	8x24	NOTES 2,4,5,6,7
4	MAIN WALKWAY DOCK	1	8x24	NOTES 1,2,4,5,6
5	MAIN WALKWAY DOCK	4	8x24	NOTES 2,4,5,6
6	MAIN WALKWAY DOCK	1	8x24	NOTES 2,3,4,5,6,8
7	MAIN WALKWAY DOCK	1	8x24	NOTES 2,4,5,6,7,8
8	MOORAGE HEADER DOCK	1	12x24	NOTES 2,4,5,6
9	MOORAGE HEADER DOCK	6	12x24	NOTES 2,4,5,6
10	MOORAGE HEADER DOCK	1	8x24	NOTES 2,4,5,6
11	MOORAGE HEADER DOCK	6	8x24	NOTES 2,4,6
12	FINGER DOCK	18	4x20	NOTE 4,6
13	TEE DOCK	1	12x32	NOTES 2,4,5,6,7
14	TEE DOCK	1	12x20	NOTES 2,4,5,6
15	TEE DOCK	1	12x28	NOTES 2,4,5,6,7

DOCK SCHEDULE NOTES

1. PROVIDE ATTACHMENT TO ALUM RAMP. PROVIDE EXTRA FLOATATION FOR 1/2 RAMP AT DEAD LOAD + 15 PSF (6'x12'). PROVIDE, DESIGN AND INSTALL RAMP/DOCK CONNECTION.
2. PROVIDE ATTACHMENT TO ADJACENT DOCK(S) AS SHOWN, W/ GAP REDUCER.
3. PORTABLE ADA LOADING DEVICE AND MOUNTING HARDWARE; PROVIDE EXTRA FLOATATION ALONG EDGE OF DOCK FOR A LOAD OF 800 LBS AT MOUNTING HARDWARE LOCATION.
4. WHEEL AND AXLE SYSTEM FOR DOCK REMOVAL.
5. PASSIVE BALLAST FLOATATION
6. BULL RAILS, 4X4 NEXWOOD SLEEVED ALONG OUTSIDE PERIMETER OF SECTION
7. ALUMINUM LADDER
8. ADA ACCESS THROUGH BULL RAIL (5' /W, 5' /WO, 5' /W ETC.) ON EAST SIDE ONLY.

IN: PARK LAKE AT: SUN LAKE – DRY FALLS STATE PARK PURPOSE: BOAT LAUNCH & SWIM BEACH RENOVATION APPLICATION BY: WA STATE PARKS & REC COMMISSION ADJACENT PROPERTY OWNERS: 1) BLM, 915 WALLA WALLA ST., WENATCHEE, WA 98801 2) WDNR, PO BOX 47027, OLYMPIA, WA 98504-7027	PROPOSED BOAT LAUNCH – WETLAND FILL PLAN VIEW SCALE AS SHOWN	REFERENCE #: 200400282 LOCATION ADDRESS: 34875 PARK LAKE RD NE, COULEE CITY, WA 99115 COUNTY: GRANT SHEET ~~6B OF 33~~ 5 OF 12 DATE: 5/7/04



BOAT LAUNCH PROFILE

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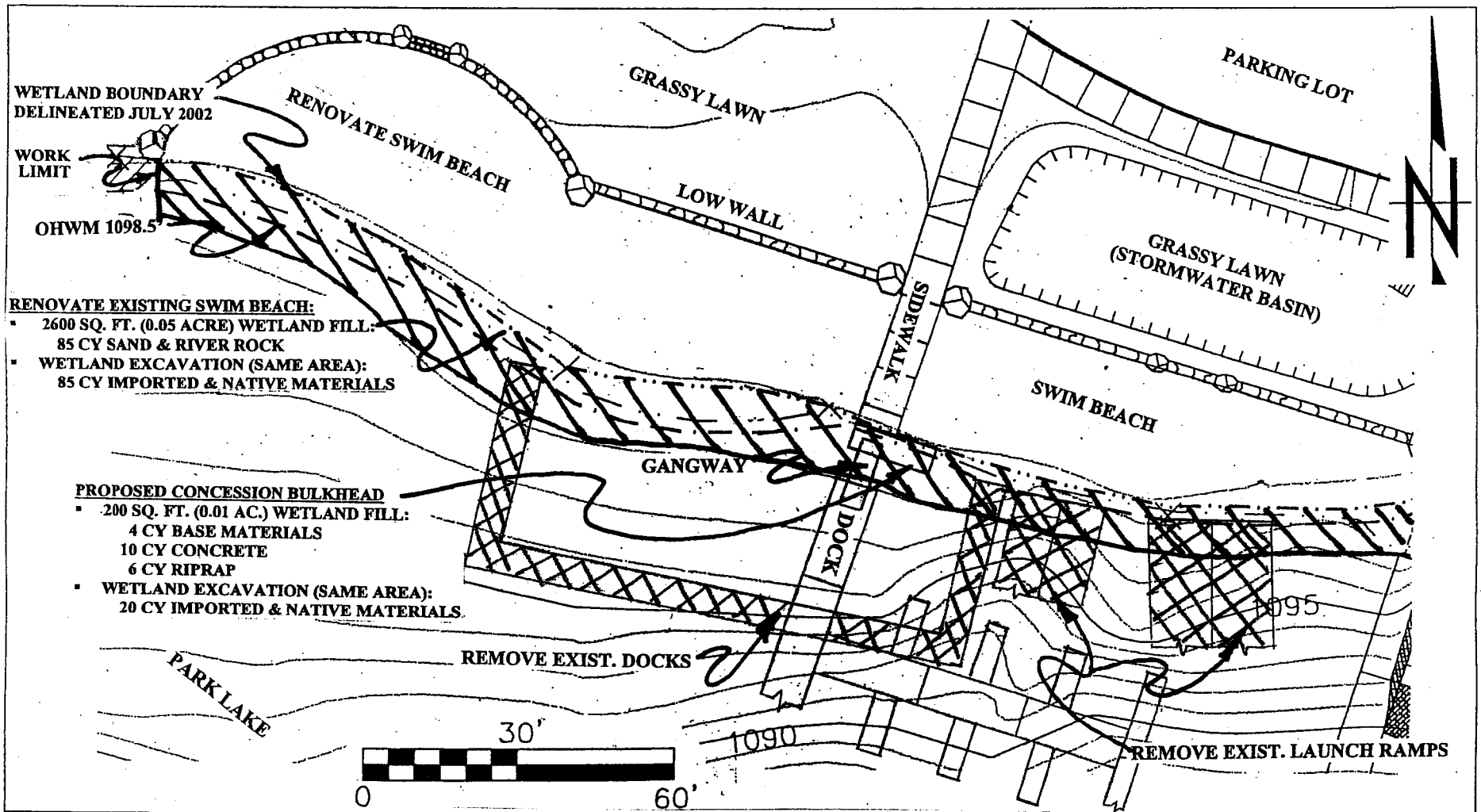

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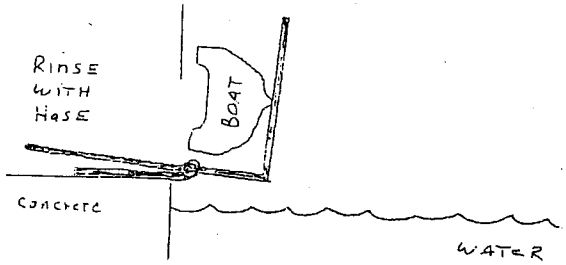

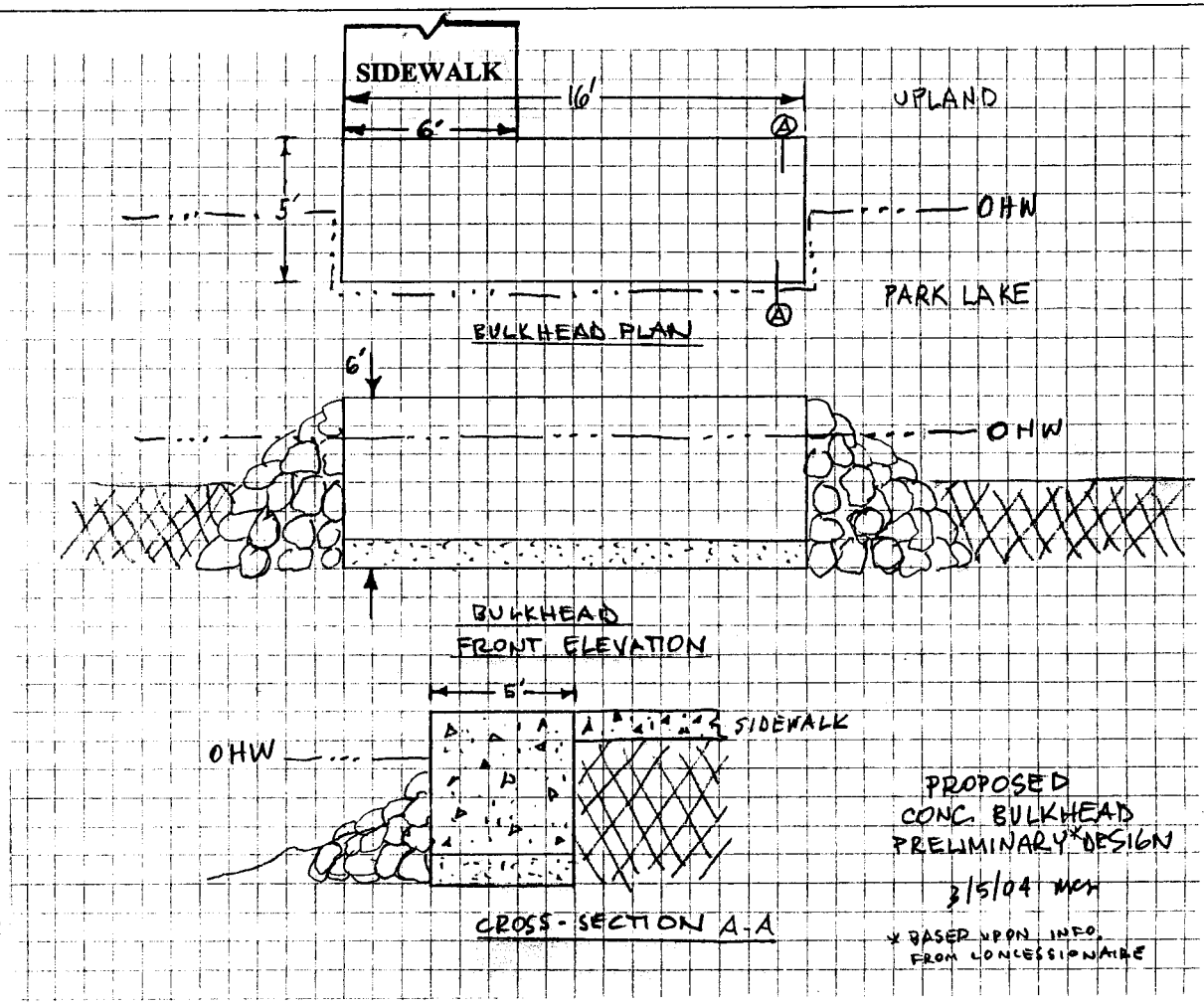

PROPOSED CONCESSION BULKHEAD

- **200 SQ. FT. (0.01 AC.) WETLAND FILL:**
  - **4 CY BASE MATERIALS**
  - **10 CY CONCRETE**
  - **6 CY RIPRAP**
- **WETLAND EXCAVATION (SAME AREA):**
  - **20 CY IMPORTED & NATIVE MATERIALS**

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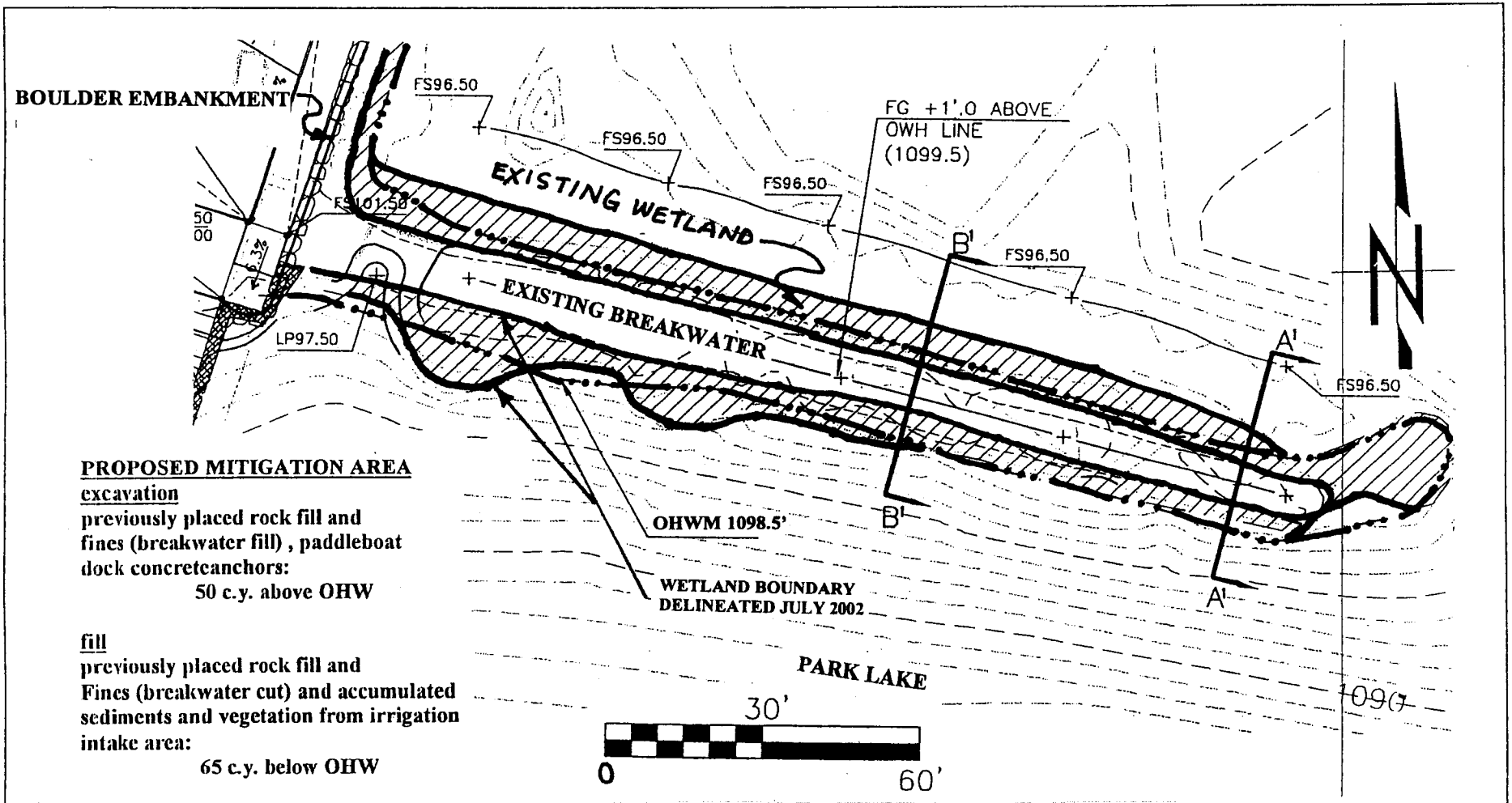

PROPOSED MITIGATION AREA

excavation

previously placed rock fill and fines (breakwater fill) , paddleboat dock concretcanchors:

50 c.y. above OHW

fill

previously placed rock fill and Fines (breakwater cut) and accumulated sediments and vegetation from irrigation intake area:

65 c.y. below OHW

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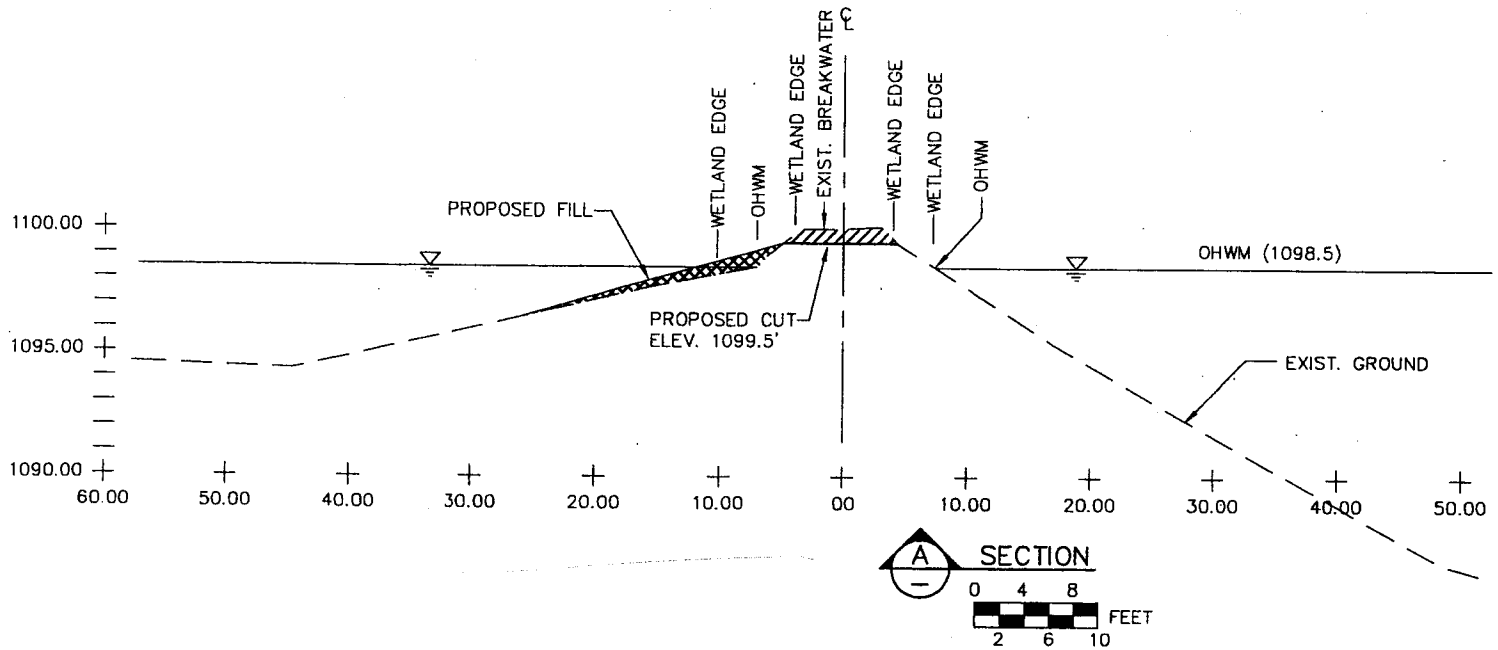

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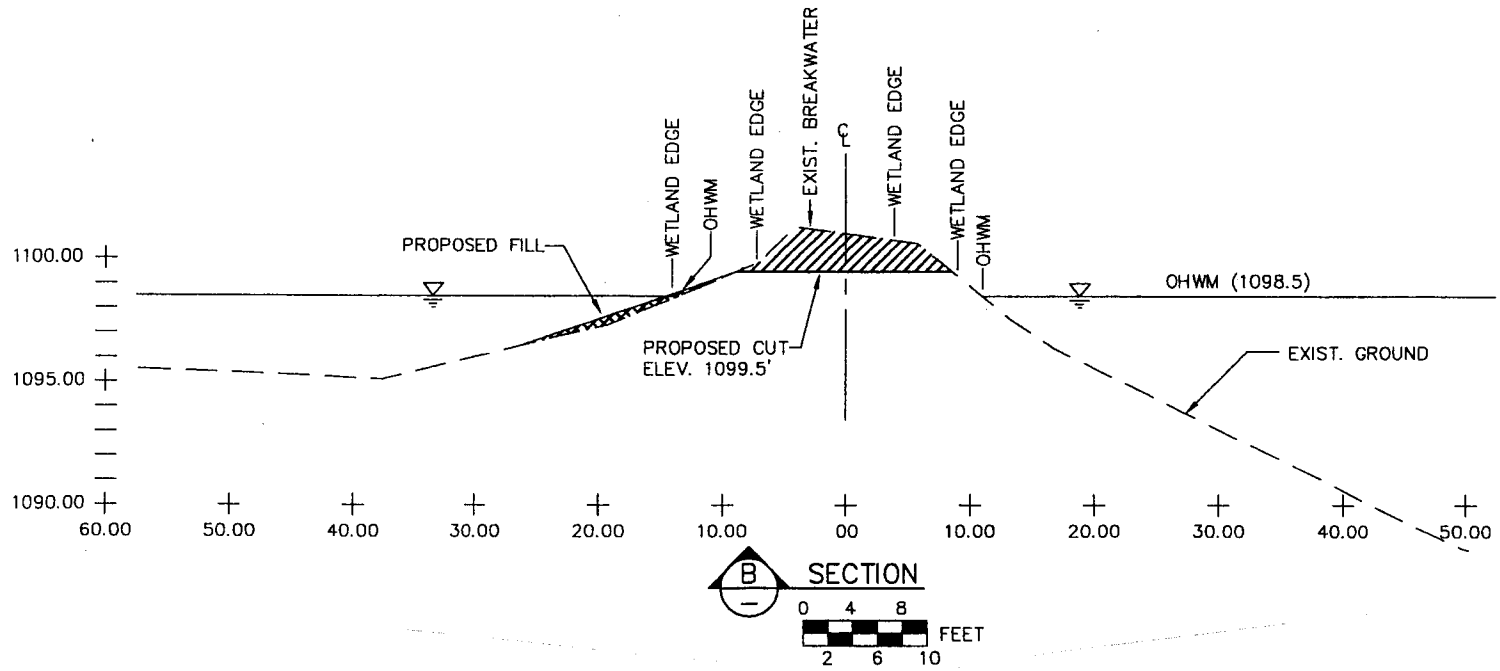

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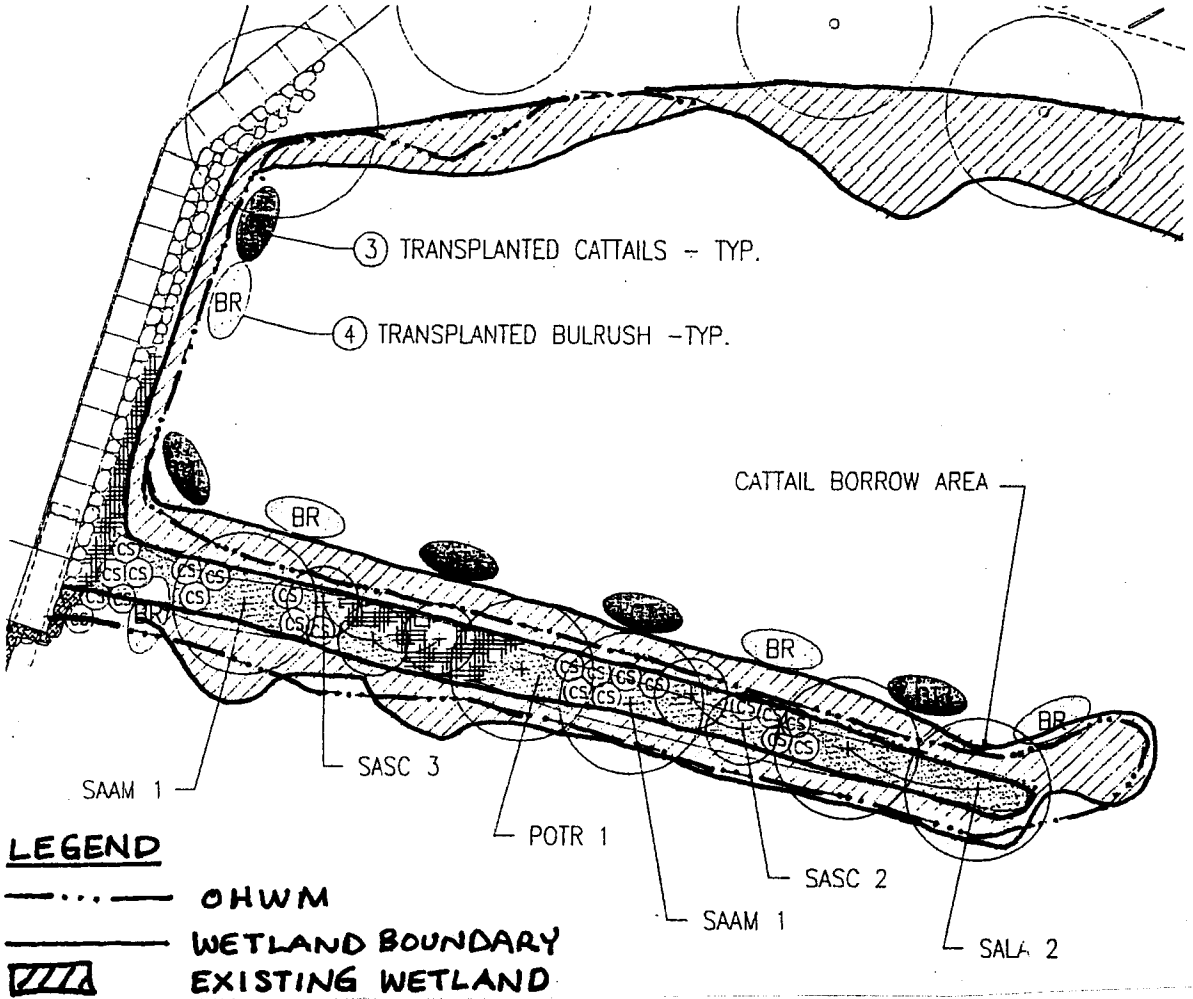

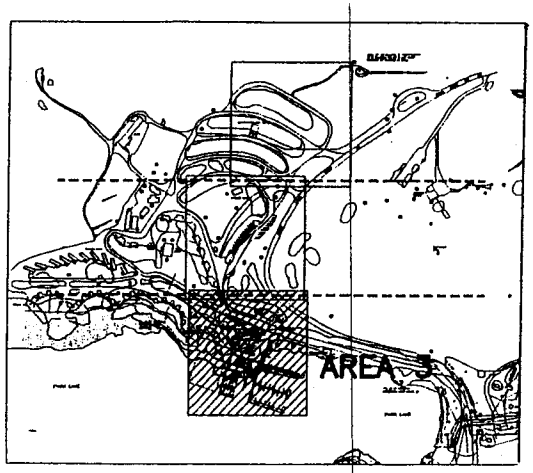

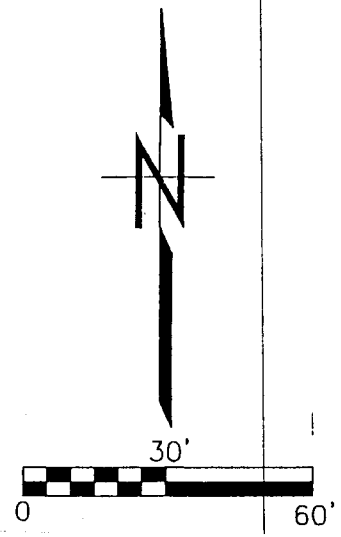

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STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
P.O. Box 47600 • Olympia, Washington 98504-7600
(360) 407-6000 • TDD Only (Hearing Impaired) (360) 407-6006

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

Notice of Application for
Water Quality Certification

Date: July 6, 2004

Notice is herby given that a request has been filed with the Department of Ecology, pursuant to the requirements of Section 401 of the federal Clean Water Act of 1977 (PL 95-217), to certify that the project described in the U.S. Army Corps of Engineers Public Notice No. 200400282 will comply with the Sections 301, 302, 303, 306, and 307 of the Act, and with applicable provisions of State and Federal water pollution control laws.

Any person desiring to present views on the project pertaining to compliance with water pollution control laws may do so by providing written comments within 30 days of the above publication date to:

Federal Permit Coordinator
Department of Ecology
SEA Program
Post Office Box 47600
Olympia, Washington 98504-7600