



US Army Corps
of Engineers®

Regulatory Branch
1455 Market Street
San Francisco, CA 94103-1398

SAN FRANCISCO DISTRICT

PUBLIC NOTICE

Project: Oyster Point Launch Ramp

NUMBER: 400346S

DATE: 12/15/07

RESPONSE REQUIRED BY: 1/15/08

PROJECT MANAGER: Paula C. Gill

PHONE: (415) 503-6776

1. INTRODUCTION:

Subject: The San Mateo County Harbor District (400 Oyster Point Boulevard, Suite 300, South San Francisco, CA 94080) has applied for a Department of the Army permit to replace the existing concrete launch ramp and associated boarding float at Oyster Point Marina, in the City of South San Francisco, San Mateo County, California.

Authority: This application is being processed pursuant to the provisions of Section 404 of the Clean Water Act (33 U.S.C. Section 1344) and Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. Section 403).

2. PROPOSED PROJECT:

Project Purpose: The purpose of the project is to replace the existing concrete launch ramp and associated boarding float because it is at the end of its service life.

Project Description: Ramp replacement will include removal of the existing 3,158-square foot launch ramp, placement of fill to achieve a base grade, and installation of a pre-cast launch ramp sections. This will require the installation of 12.7 cubic yards (cy) of clean aggregate base, 177.8 cy of rail and leveling course, 98.8 cy of pre-cast launch ramp, and approximately 149.2 cy of rip rap. The boarding float will be removed and replaced in its existing configuration but will be widened from 6 feet to 8 feet (increase of 614-square feet).

In-bay work will require no more than 3 months and will occur between June 1 and November 30 (see enclosed plans).

3. COMPLIANCE WITH VARIOUS FEDERAL LAWS:

National Environmental Policy Act of 1969 (NEPA): The Corps will assess the environmental impacts of the proposed action in accordance with the requirements of the National Environmental Policy Act of 1969 (42 U.S.C. Section 4371 et. seq.), the Council on Environmental Quality's Regulations (40 C.F.R. Parts 1500-1508), and the Corps' Regulations (33 C.F.R. Part 230 and Part 325, Appendix B). Unless otherwise stated, the Environmental Assessment will describe only the impacts (direct, indirect, and cumulative) resulting from activities within the Corps' jurisdiction. The documents used in the preparation of the Environmental Assessment will be on file with the U.S. Army Corps of Engineers, San Francisco District, Regulatory Branch, 1455 Market Street, San Francisco, California 94103-1398.

Endangered Species Act of 1973 (ESA): Section 7 of the Endangered Species Act requires formal consultation with the U.S. Fish and Wildlife Service (FWS) and/or the National Marine Fisheries Service (NMFS) if a Corps permitted project may adversely affect any federally listed species or their designated critical habitat.

The Corps has determined that the proposed project is not likely to adversely affect federally listed species or their habitat including Central California Coast steelhead and North American green sturgeon. NMFS has evaluated the proposed project for potential adverse effects to these species and has concurred with the Corps determination.

Magnuson-Stevens Fisheries Conservation and Management Act: Essential Fish Habitat - The Magnuson-Stevens Fishery Conservation and Management Act requires all Federal agencies to consult with the National Marine Fisheries Service (NMFS) on all actions, or proposed actions permitted by the agency that may adversely affect Essential Fish Habitat (EFH). The Corps has determined that the proposed project may adversely affect EFH and NMFS has offered recommendations to avoid, minimize, mitigate or otherwise offset the adverse effects to EFH.

Clean Water Act of 1972 (CWA):

a. Water Quality: Under Section 401 of the Clean Water Act (33 U.S.C. Section 1341), an applicant for a Corps permit must first obtain a State water quality certification before a Corps permit may be issued. No Corps permit will be granted until the applicant obtains the required water quality certification. The Corps may assume a waiver of water quality certification if the State fails or refuses to act on a valid request for certification within 60 days after the receipt of a valid request, unless the District Engineer determines a shorter or longer period is reasonable for the State to act.

Those parties concerned with any water quality issue that may be associated with this project should write to the Executive Officer, California Regional Water Quality Control Board, San Francisco Bay Region, 1515 Clay Street, Suite 1400, Oakland, California 94612 by the close of the comment period of this Public Notice.

b. Alternatives: Evaluation of this proposed activity's impact includes application of the guidelines promulgated by the Administrator of the Environmental Protection Agency under Section 404(b)(1) of the Clean Water Act (33 U.S.C. Section 1344(b)). An evaluation has been made by this office under the guidelines and it was determined that the proposed project is water dependent.

Coastal Zone Management Act of 1972 (CZMA): Section 307 of the Coastal Zone Management Act requires the applicant to certify that the proposed project is consistent with the State's Coastal Zone Management Program, if applicable. The proposed project is within the Coastal Zone.

National Historic Preservation Act of 1966 (NHPA): Based on a review of survey data on file with various City, State and Federal agencies, no historic or archeological resources are known to occur in the project vicinity. If unrecorded resources are discovered during construction of the project, operations will be suspended until the Corps completes consultation with the State Historic Preservation Office (SHPO) in accordance with Section 106 of the National Historic Preservation Act.

4. PUBLIC INTEREST EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impact, including cumulative impact, 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 that reasonably may be expected to accrue from the proposed activity must be balanced against its reasonably foreseeable detriments. All factors that may be relevant to the proposal will be considered, including its cumulative effects. Among those factors 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

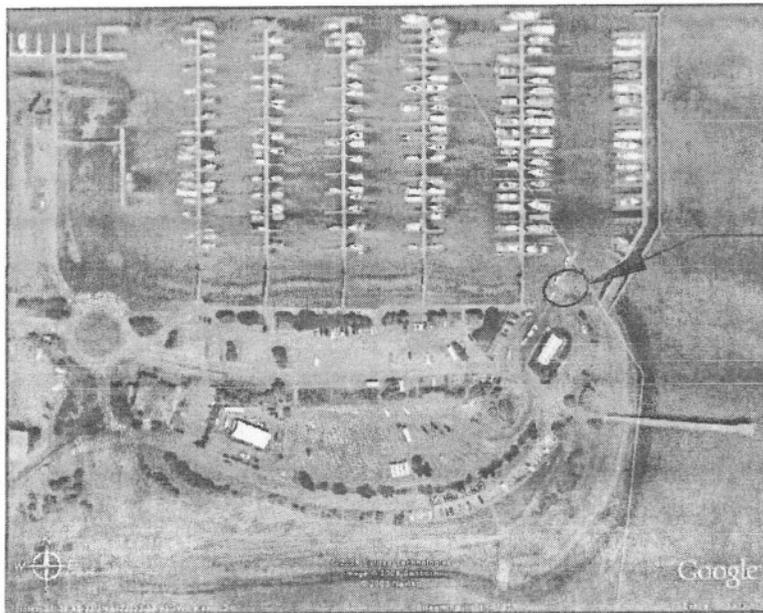
ownership, and, in general, the needs and welfare of the people.

permit action will be provided upon request.

5. CONSIDERATION OF COMMENTS: The Corps of Engineers is soliciting comments from the public, Federal, State and local agencies and officials, Indian Tribes, and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on federally listed 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 in the proposed activity.

6. SUBMISSION OF COMMENTS: Interested parties may submit, in writing, any comments concerning this activity. Comments should include the applicant's name and the number and the date of this Public Notice, and should be forwarded so as to reach this office within the comment period specified on Page 1. Comments should be sent to the U.S. Army Corps of Engineers, San Francisco District, Regulatory Branch, 1455 Market Street, San Francisco, California 94103-1398. It is the Corps' policy to forward any such comments that include objections to the applicant for resolution or rebuttal. Any person may also request, in writing, within the comment period of this Public 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.

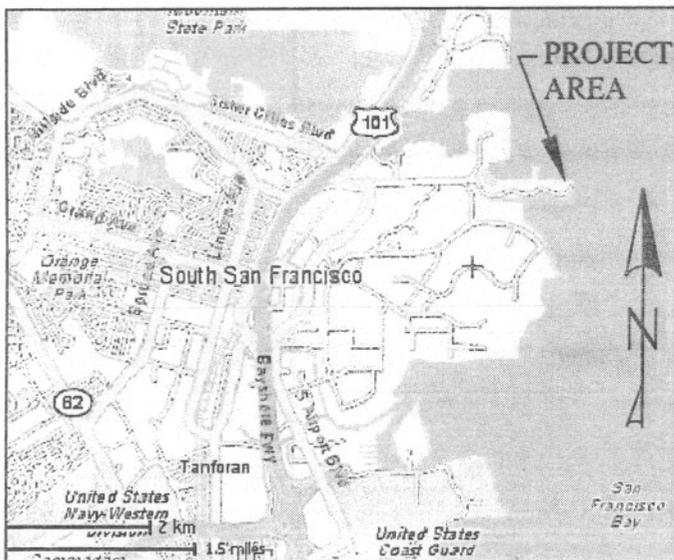
Additional details may be obtained by contacting the applicant whose name and address are indicated in the first paragraph of this Public Notice or by contacting Paula Gill of our office at telephone 415-503-6776 or E-mail: Paula.C.Gill@usace.army.mil. Details on any changes of a minor nature that are made in the final



PROJECT SITE

AERIAL MAP

SCALE 1"=400'



PROJECT AREA

VICINITY MAP

NO SCALE

LIST OF SHEETS

1. VICINITY MAP
2. SITE PLAN
3. PAVEMENT SECTIONS
4. LAUNCH RAMP
5. LAUNCH RAMP DETAILS
6. PRECAST RAMP
7. PRECAST RAMP DETAILS

VICINITY MAP

PURPOSE:

OYSTER POINT / MARINA PARK
LAUNCH RAMP RECONSTRUCTION

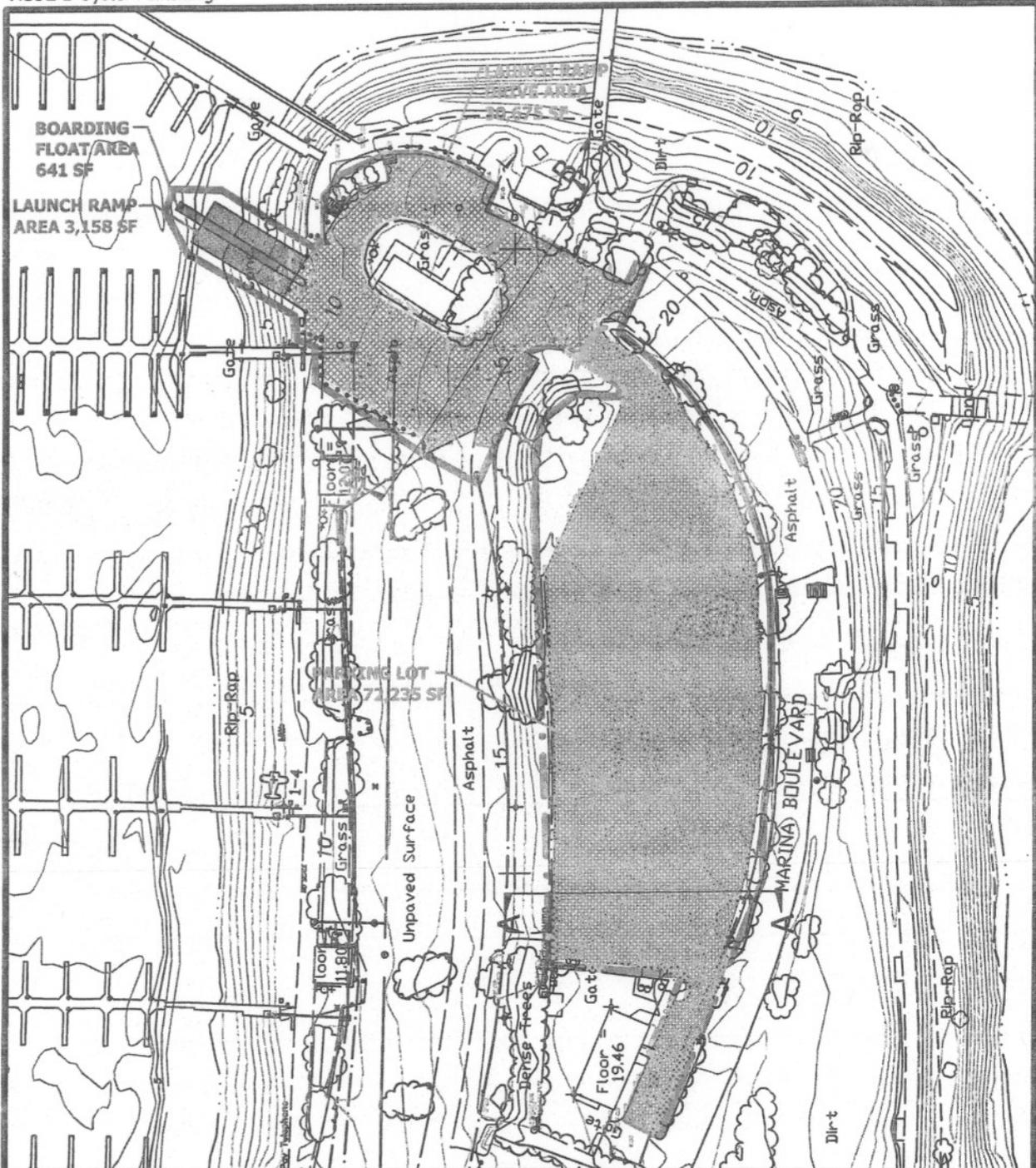
OYSTER POINT

SCALE AS NOTED
PROJECT OF
SAN MATEO COUNTY HARBOR
DISTRICT
OYSTER POINT
S. SAN FRANCISCO, CA

REFERENCE:

PROPOSED: LAUNCH RAMP
RECONSTRUCTION PROJECT
AT: OYSTER POINT / MARINA
PARK
SOUTH SAN FRANCISCO, CA

SHEET 1 OF 7;
DATE: JAN, 2007



- PROJECT LIMITS
- REMOVE AND REPLACE ASPHALT
- REMOVE AND REPLACE CONCRETE LAUNCH RAMP
- REMOVE AND REPLACE BOARDING FLOAT

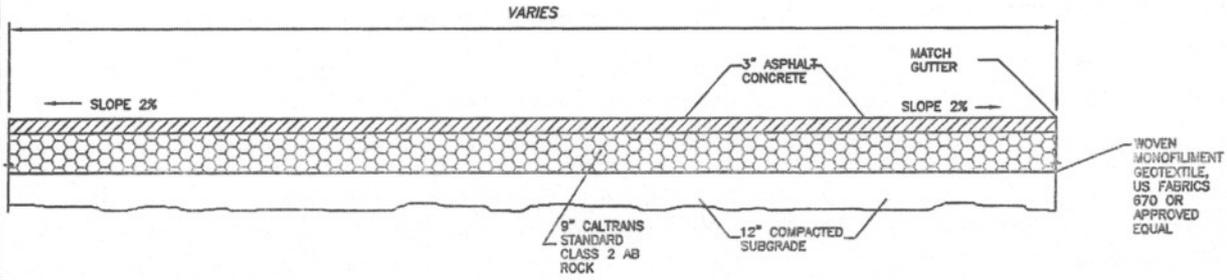
SITE PLAN
SCALE 3/32"=1'



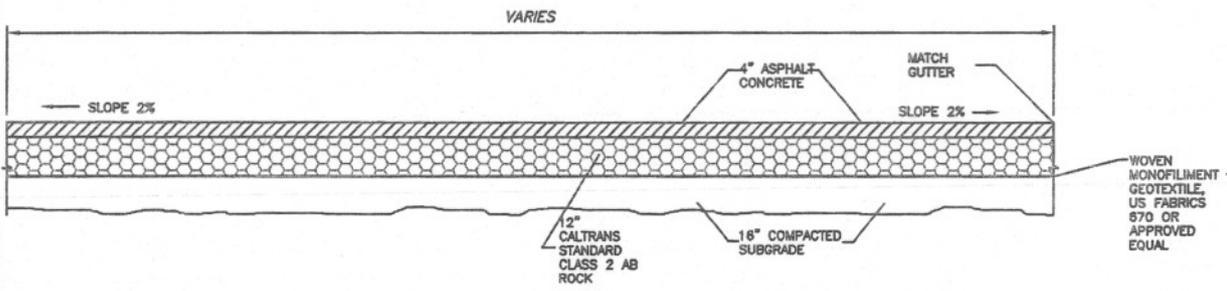
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OYSTER POINT / MARINA PARK
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OYSTER POINT
PROJECT OF
SAN MATEO COUNTY HARBOR
DISTRICT
OYSTER POINT
S. SAN FRANCISCO, CA

REFERENCE:
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AT: OYSTER POINT / MARINA
PARK
SOUTH SAN FRANCISCO, CA
SHEET 2 OF 7;
DATE: JAN, 2007



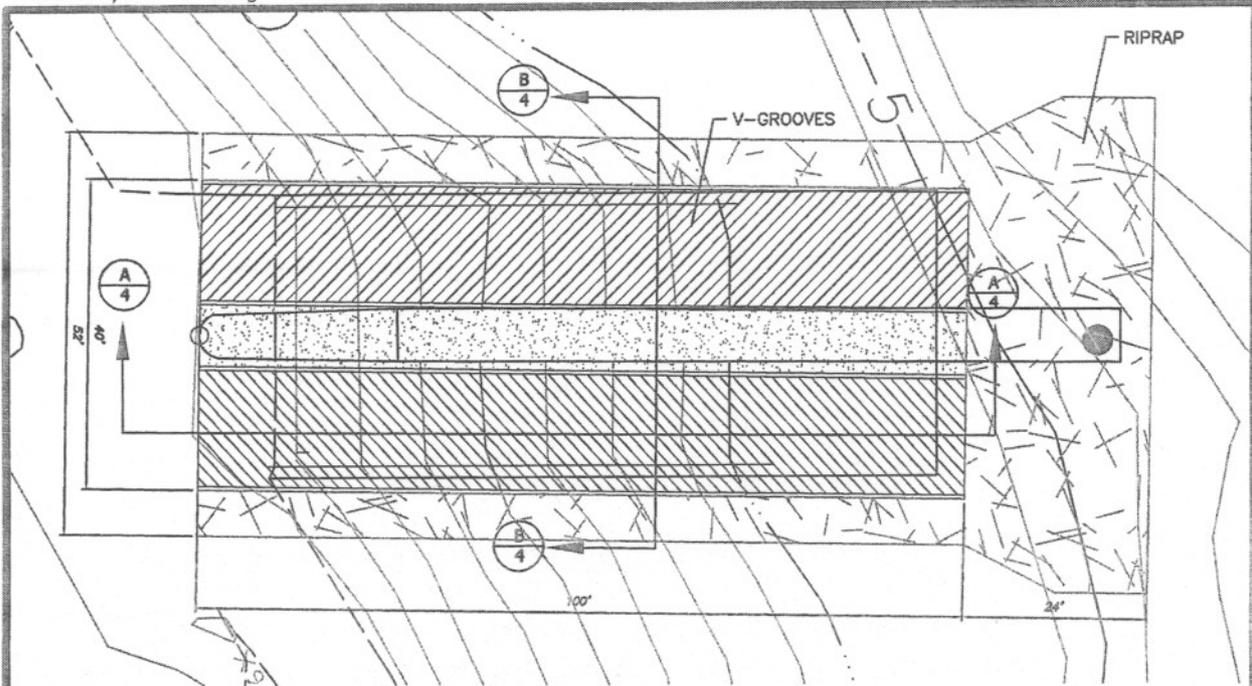
PAVEMENT SECTION A-A
NO SCALE (2)



PAVEMENT SECTION B-B
NO SCALE (2)

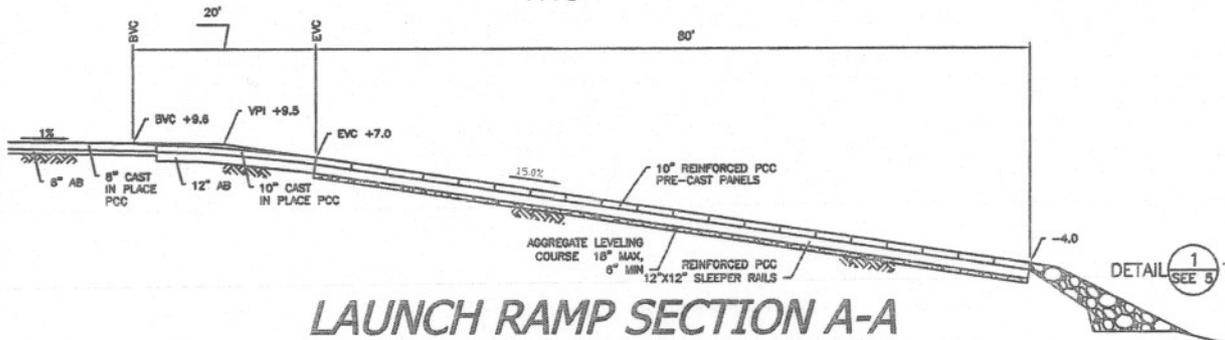
PAVEMENT SECTIONS

<p>PURPOSE: OYSTER POINT / MARINA PARK LAUNCH RAMP RECONSTRUCTION</p>	<p>OYSTER POINT PROJECT OF SAN MATEO COUNTY HARBOR DISTRICT OYSTER POINT S. SAN FRANCISCO, CA</p>	<p>REFERENCE: PROPOSED: LAUNCH RAMP RECONSTRUCTION PROJECT AT: OYSTER POINT / MARINA PARK SOUTH SAN FRANCISCO, CA SHEET 3 OF 7; DATE: JAN, 2007</p>
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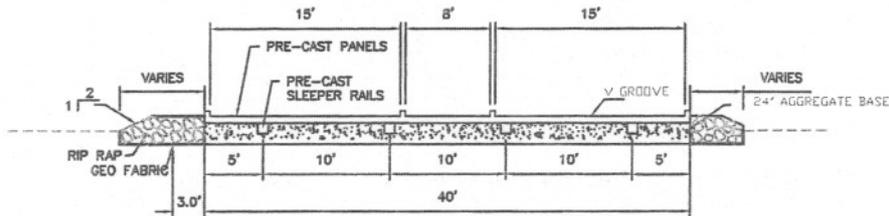
LAUNCH RAMP LAYOUT

NTS



LAUNCH RAMP SECTION A-A

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LAUNCH RAMP SECTION B-B

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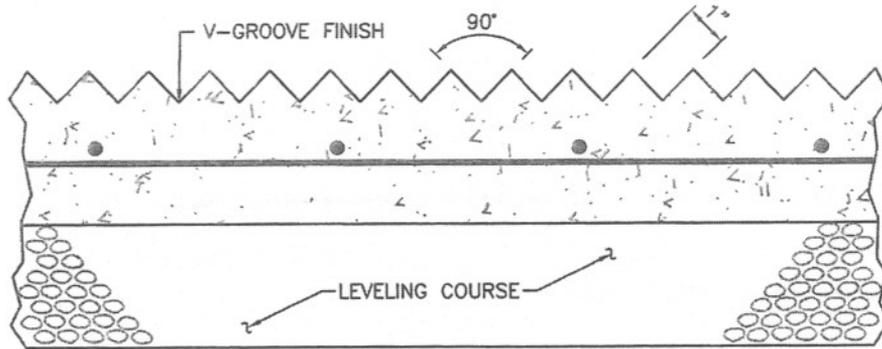
LAUNCH RAMP

PURPOSE:
OYSTER POINT / MARINA PARK
LAUNCH RAMP RECONSTRUCTION

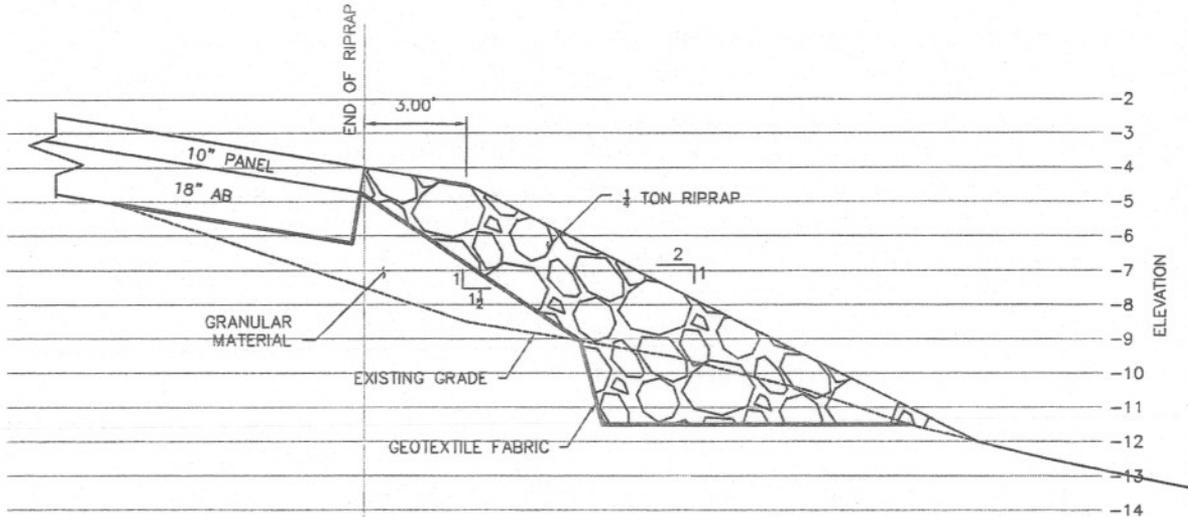
OYSTER POINT
SCALE AS NOTED
PROJECT OF
SAN MATEO COUNTY HARBOR
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OYSTER POINT
S. SAN FRANCISCO, CA

REFERENCE:
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RECONSTRUCTION PROJECT
AT: OYSTER POINT / MARINA
PARK
SOUTH SAN FRANCISCO, CA

SHEET 4 OF 7;
DATE: JAN, 2007



SURFACE FINISH DETAIL



LAUNCH RAMP SECTION

DETAIL $\frac{1}{5}$

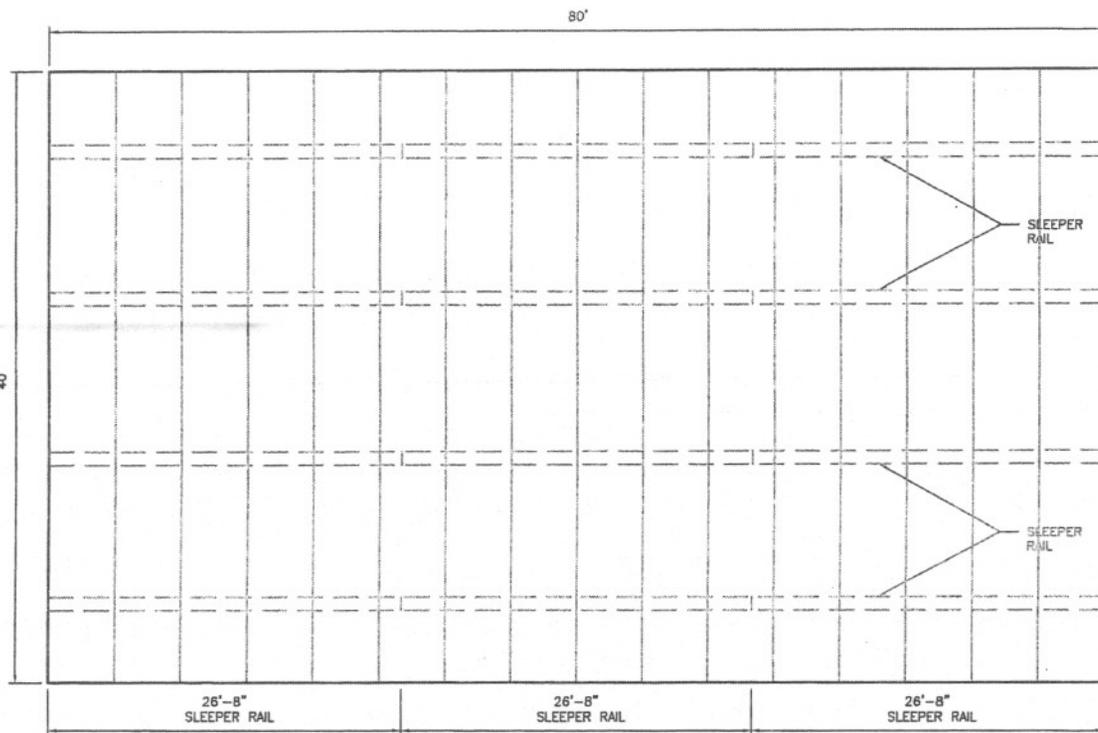
LAUNCH RAMP DETAIL

PURPOSE:
OYSTER POINT / MARINA PARK
LAUNCH RAMP RECONSTRUCTION

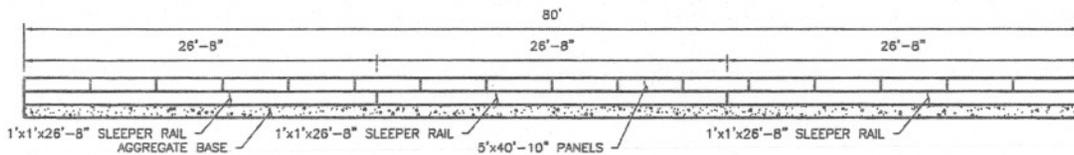
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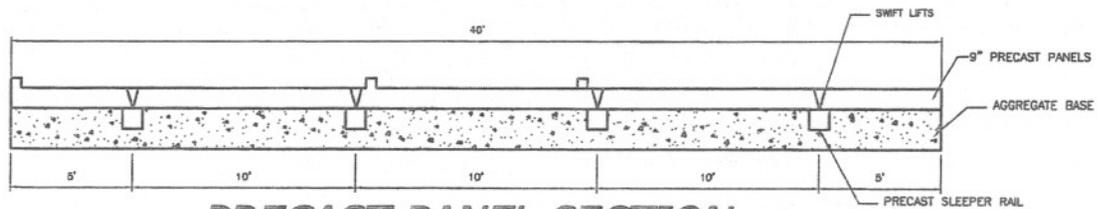
SHEET 5 OF 7;
DATE: JAN, 2007



PRECAST PANEL LAYOUT



PRECAST PANEL ELEVATION



PRECAST PANEL SECTION

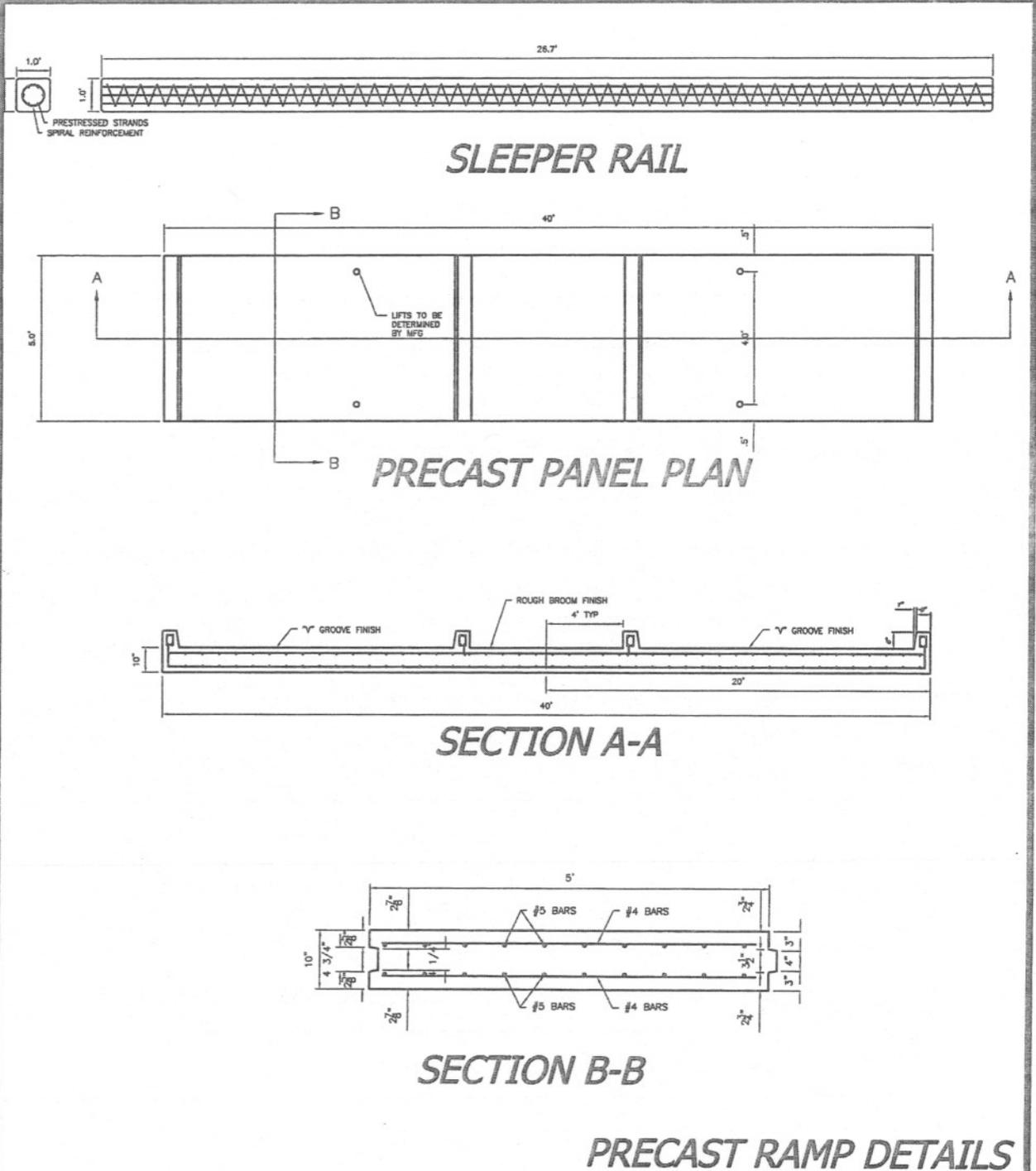
PRECAST RAMP

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SHEET 6 OF 7;
DATE: JAN, 2007



PRECAST RAMP DETAILS

<p>PURPOSE: OYSTER POINT / MARINA PARK LAUNCH RAMP RECONSTRUCTION</p>	<p>OYSTER POINT SCALE AS NOTED PROJECT OF SAN MATEO COUNTY HARBOR DISTRICT OYSTER POINT S. SAN FRANCISCO, CA</p>	<p>REFERENCE: PROPOSED: LAUNCH RAMP RECONSTRUCTION PROJECT AT: OYSTER POINT / MARINA PARK SOUTH SAN FRANCISCO, CA SHEET 7 OF 7; DATE: JAN, 2007</p>
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