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5/5/92

CALENDAR ITEM

A 7  
S 1

C 4 0

05/05/92  
PRC 4284  
J. Ludlow

APPROVE A RECREATIONAL PIER PERMIT

**APPLICANT:**

Geoffrey W. Picard and Lynne P. Picard  
3 Kellett View  
65-69 Mt. Kellett Road  
The Peak  
Hong Kong

**AREA, TYPE LAND AND LOCATION:**

A parcel of submerged land located in Lake Tahoe at  
Sunnyside, Placer County.

**LAND USE:**

Reconstruction of an existing and authorized pier, including  
the addition of a boatlift, the continued use and  
maintenance of one existing buoy, and retention of one  
previously unauthorized buoy.

**TERMS OF PROPOSED LEASE:**

Initial period:  
Five (5) years beginning May 5, 1992.

**CONSIDERATION:**

Rent-free, pursuant to Section 6503.5 of the P.R.C.

**BASIS FOR CONSIDERATION:**

Pursuant to 2 Cal. Code Regs. 2003

**APPLICANT STATUS:**

Applicant is owner of the upland.

**PREREQUISITE CONDITIONS, FEES, AND EXPENSES:**

Filing, processing, and environmental fees have been  
received.

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CALENDAR ITEM NO. C A 0 (CONT'D)

**STATUTORY AND OTHER REFERENCES:**

A. P.R.C.: Div. 6, Parts 1 and 2; Div. 13.

B. Cal. Code Regs.: Title 2, Div. 3; Title 14, Div. 6.

**AB 884:**

05/19/92

**OTHER PERTINENT INFORMATION:**

1. Pursuant to the Commission's delegation of authority and the State CEQA Guidelines (14 Cal. Code Regs. 15025), the staff has prepared a Proposed Negative Declaration identified as EIR ND 584, State Clearinghouse No. 92032067. Such Proposed Negative Declaration was prepared and circulated for public review pursuant to the provisions of CEQA.

Based upon the Initial Study, the Proposed Negative Declaration, and the comments received in response thereto, there is no substantial evidence that the project will have a significant effect on the environment (14 Cal. Code Regs. 15074[b]).

2. In response to the circulation of the Initial Study/Negative Declaration, the Department of Fish and Game has required the Applicant to remove the buoy floats and anchoring chains from the lake bottom between Labor Day and Memorial Day in order to provide for inshore angling.
3. This activity involves lands identified as possessing significant environmental values pursuant to P.R.C. 6370, et seq. Based upon the staff's consultation with the persons nominating such lands and through the CEQA process, it is the staff's opinion that the project, as proposed, is consistent with its use classification.
4. The Applicant proposes to reconstruct an existing recreational pier, including the addition of a low-level boatlift, and retain one existing, authorized, mooring buoy, and one existing and previously unauthorized mooring buoy.

CALENDAR ITEM NO. 40 (CONT'D)

5. Staff has also been informed by staff of the Department of Fish and Game (DFG) and staff of the Tahoe Regional Planning Agency (TRPA) that both agencies will be reviewing their policies regarding the placement and use of buoys at Lake Tahoe, and may develop restrictions on such placement and use of buoys to address fish habitat and other environmental and recreational concerns. Staff, therefore, recommends that the Commission approve the retention of the Applicant's buoys, subject to the right of the Commission to amend or rescind such authorization to respond to concerns which may arise during the upcoming review by DFG and TRPA.
6. The project will be accomplished using a barge-mounted pile driver and all work will be completed from the water using floating equipment.
7. The permit includes special language in which the permittee agrees to protect and replace or restore, if required, the habitat of *Rorippa subumbellata*, commonly called the Tahoe Yellow Cress, a State-listed endangered plant species.
8. Materials will be neither stored nor placed, nor will any activity associated with the construction, be conducted above the low-water line of the subject property. This procedure will prevent any disturbance to *Rorippa* habitat.
9. Commission staff will monitor the reconstruction of the pier in accordance with the Monitoring Program included within the Proposed Negative Declaration.
10. This property was physically inspected by staff for purposes of evaluating the impact of the proposed activity on the Public Trust.
11. The issuance of this permit supersedes any prior authorization by the State Lands Commission at this location.

CALENDAR ITEM NO. C 4 0 (CONT'D)

12. If any structure hereby authorized is found to be in nonconformance with the Tahoe Regional Planning Agency's Shorezone ordinance, and if any alterations, repairs, or removal required pursuant to said ordinance are not accomplished within the designated time period, then this permit is automatically terminated, effective upon notice by the State, and the site shall be cleared pursuant to the terms thereof. If the location, size, or number of any structure hereby authorized is to be altered, pursuant to order of the Tahoe Regional Planning Agency, Permittee shall request the consent of the State to make such alteration.
13. The Applicant has been notified that the public has a right to pass along the shoreline and the permittee must provide a reasonable means for public passage along the shorezone area occupied by the permitted structure.

**APPROVALS OBTAINED:**

Tahoe Regional Planning Agency, Department of Fish and Game, and Placer County.

**FURTHER APPROVALS REQUIRED:**

United States Army Corps of Engineers

**EXHIBITS:**

- A. Land Description.
- B. Location Map.
- C. Placer County Letter of Approval.
- D. Negative Declaration/Monitoring Program.

**IT IS RECOMMENDED THAT THE COMMISSION:**

1. CERTIFY THAT A NEGATIVE DECLARATION, EIR ND 584, STATE CLEARINGHOUSE NO. 92032067, WAS PREPARED FOR THIS PROJECT PURSUANT TO THE PROVISIONS OF THE CEQA AND THAT THE COMMISSION HAS REVIEWED AND CONSIDERED THE INFORMATION CONTAINED THEREIN.
2. DETERMINE THAT THE PROJECT, AS APPROVED, WILL NOT HAVE A SIGNIFICANT EFFECT ON THE ENVIRONMENT.

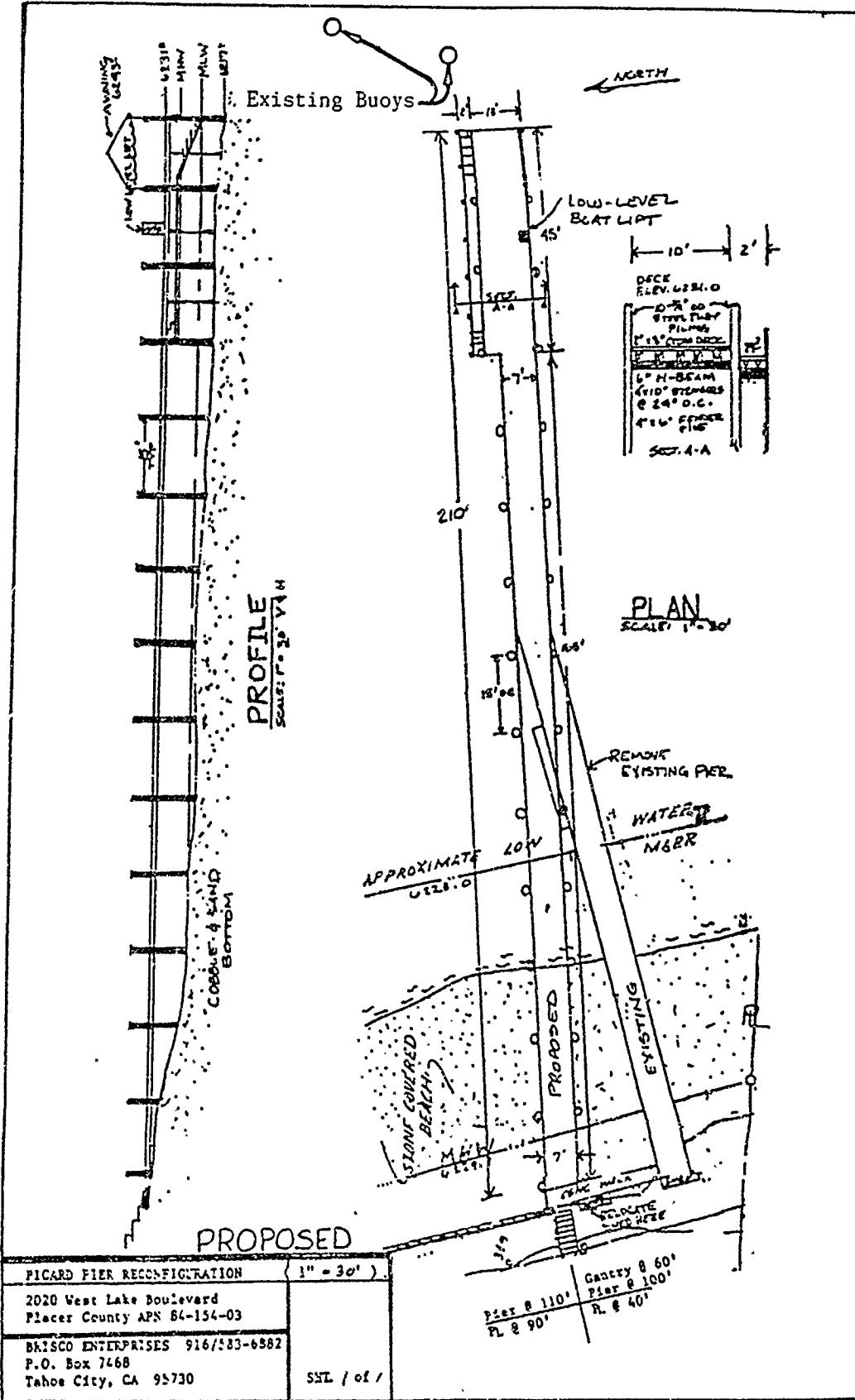
CALENDAR ITEM NO. 0 4 0 (CONT'D)

3. ADOPT THE MONITORING PROGRAM, INCLUDED IN EXHIBIT "D", PREPARED PURSUANT TO P.R.C. SECTION 21081.6.
4. AUTHORIZE ISSUANCE TO GEOFFREY W. PICARD AND LYNNE P. PICARD OF A FIVE-YEAR RECREATIONAL PIER PERMIT, BEGINNING MAY 5, 1992 FOR THE RECONSTRUCTION, USE, AND MAINTENANCE OF AN EXISTING PIER, INCLUDING THE PLACEMENT OF A LOW-LEVEL BOATLIFT, THE CONTINUED USE AND MAINTENANCE OF ONE MOORING BUOY, AND THE RETENTION OF AN ADDITIONAL, PREVIOUSLY UNAUTHORIZED, MOORING BUOY ON THE LAND DESCRIBED ON EXHIBIT "A" ATTACHED AND BY REFERENCE MADE A PART HEREOF.
5. FIND THAT THE ISSUANCE OF THIS PERMIT SUPERSEDES ANY PRIOR AUTHORIZATION BY THE STATE LANDS COMMISSION AT THIS LOCATION.

EXHIBIT "A"

LAND DESCRIPTION

PRC 4284



<b>FIGARD PIER RECONFIGURATION</b> (1" = 30')	
2020 West Lake Boulevard Placer County APN 84-154-03	
BKISCO ENTERPRISES 916/583-6882 P.O. Box 7468 Tahoe City, CA 95730	S&L / ol /

Pier # 110' R. # 90'  
 Pier # 60' R. # 40'  
 Pier # 100' R. # 40'

PREPARED MAY 8, 1990 BY SAS.

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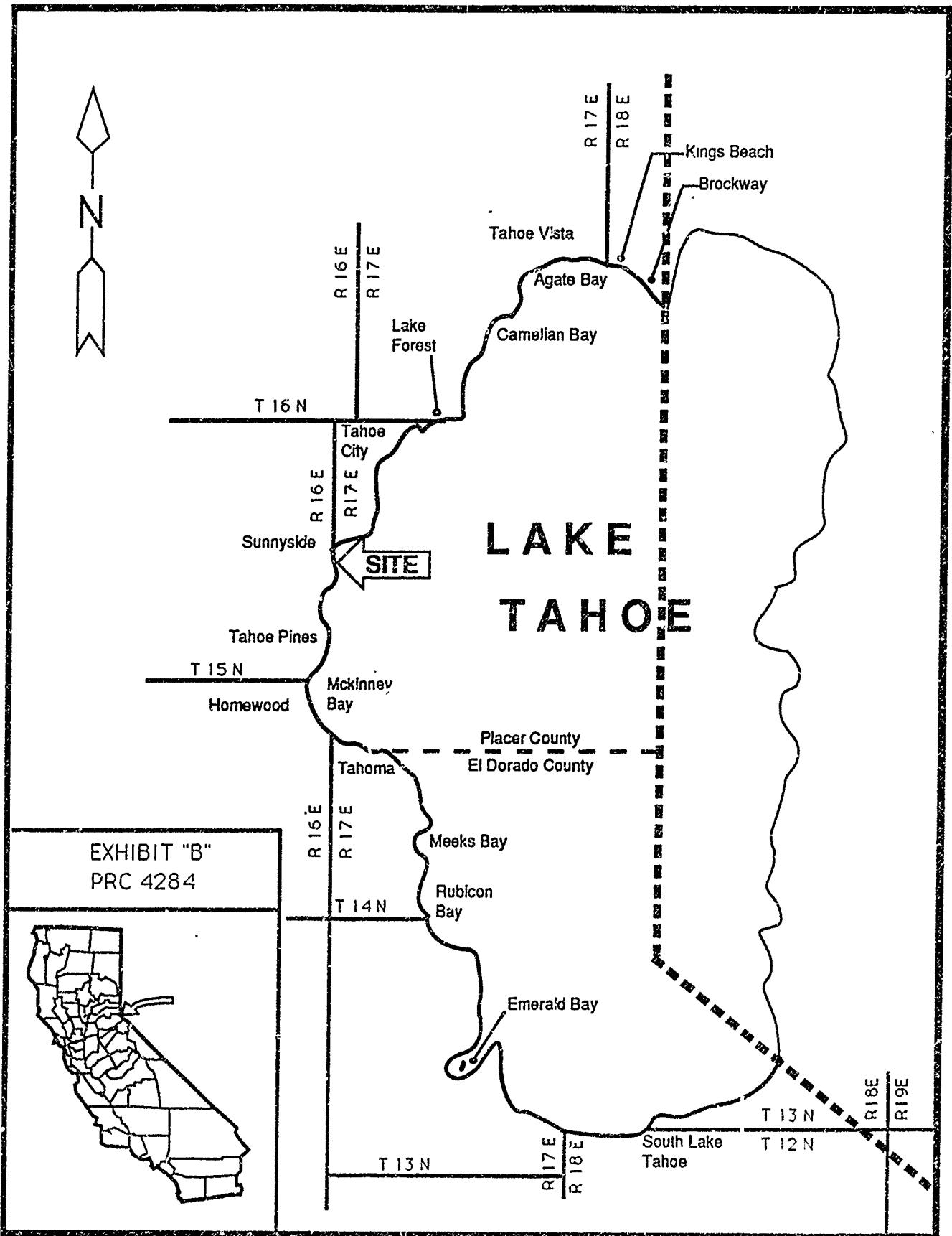


EXHIBIT "B"  
PRC 4284



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EXHIBIT "C"

RECEIVED  
FEB 22 1990

PLACER COUNTY  
DEPT. OF PUBLIC WORKS

Date February 21, 1990

File Ref: PRC 4284.9

Ms. Judy Ludlow  
California State Lands Commission  
1807 13th Street  
Sacramento, California 95814

Subject: Building Permit for Pier

Name: Geoffrey and Lynne Picard

Address 2020 West Lake Boulevard

P.O. Box 7740

Tahoe City, CA 95730

Placer County Assessor's Parcel No. 84-154-03

Upland Address: 2020 West Lake Boulevard

Dear Ms. Ludlow:

The County of Placer has received notice of the above-referenced project in Lake Tahoe and has no objection to the pier repair/ construction or to the issuance of the State Lands Commission's permit.

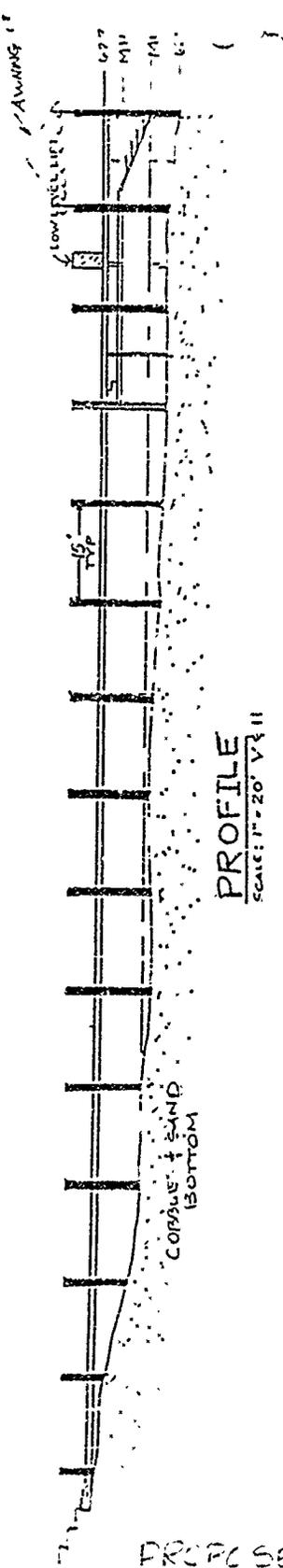
If you have any questions, you may reach me at (916) 889-7584

Sincerely,

*Ericksen for*

ERICK ERICKSON  
Associate Civil Engineer

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**PROFILE**  
SCALE: 1" = 20' V x 11

NORTH

RECEIVED

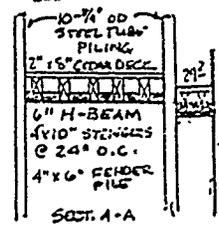
BY \_\_\_\_\_

AUG 28 1985

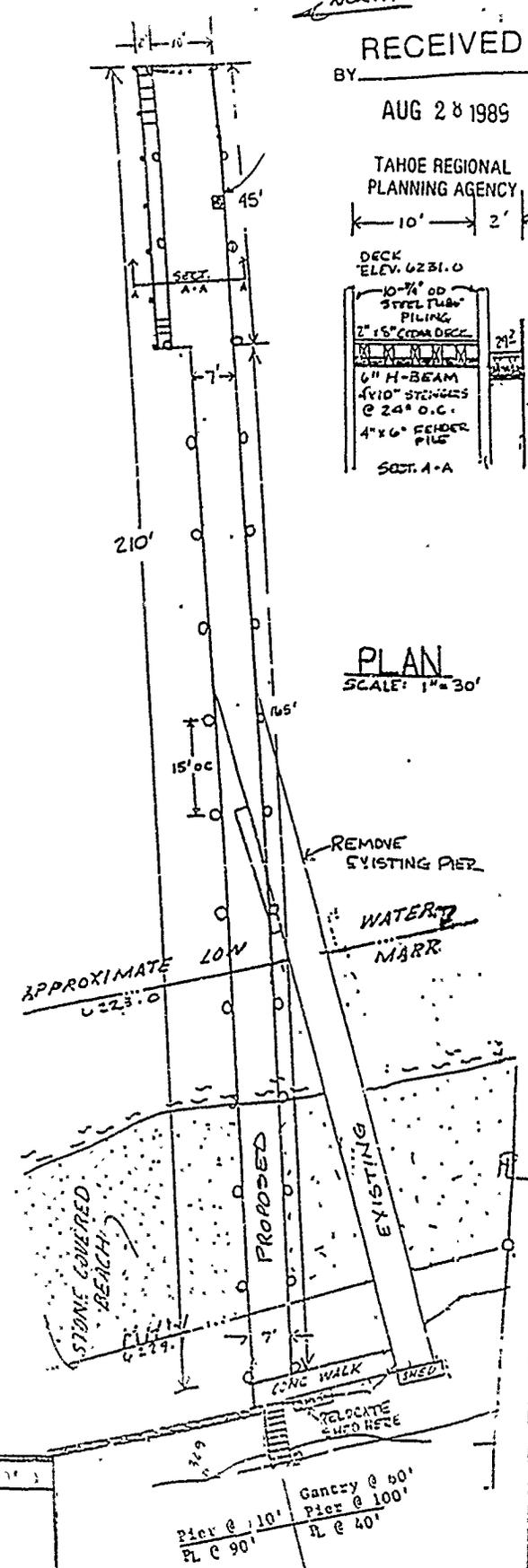
TAHOE REGIONAL  
PLANNING AGENCY

10' 2'

DECK  
ELEV. 6231.0



**PLAN**  
SCALE: 1" = 30'



PICARD PIER RECONFIGURATION

2020 West Lake Boulevard  
Placer County AP 84-154-03

BRISCO ENTERPRISES 916/583-688.  
P.O. Box 7468  
Tahoe City, CA 95730

SHT. 1 of 2

PROPOSED PIER

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EXHIBIT "D"

STATE OF CALIFORNIA

PETE WILSON, Governor

**STATE LANDS COMMISSION**

LEO T. McCARTHY, *Lieutenant Governor*  
GRAY DAVIS, *Controller*  
THOMAS W. HAYES, *Director of Finance*

EXECUTIVE OFFICE  
1807 - 13th Street  
Sacramento, CA 95811

CHARLES WARREN  
Executive Officer

March 19, 1992  
File: PRC 4284  
ND 584

**NOTICE OF PUBLIC REVIEW OF A PROPOSED NEGATIVE DECLARATION  
(SECTION 15073 CCR)**

A Negative Declaration has been prepared pursuant to the requirements of the California Environmental Quality Act (Section 21000 et seq., Public Resources Code), the State CEQA guidelines (Section 15000 et seq., Title 14, California Code Regulations), and the State Lands Commission Regulations (Section 2901 et seq., Title 2, California Code Regulations) for a project currently being processed by the staff of the State Lands Commission.

The document is attached for your review. Comments should be addressed to the State Lands Commission office shown above with attention to the undersigned. All comments must be received by April 19, 1992.

Should you have any questions or need additional information, please call the undersigned at (916) 322-7826.

*Doug Miller*

DOUG MILLER  
Division of Environmental  
Planning and Management

Attachment

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STATE LANDS COMMISSION

LEO T. McCARTHY, Lieutenant Governor  
GRAY DAVIS, Controller  
THOMAS W. HAYES, Director of Finance

EXECUTIVE OFFICE  
1807 - 13th Street  
Sacramento, CA 95814

CHARLES WARREN  
Executive Officer

PROPOSED NEGATIVE DECLARATION

File: PRC 4284  
ND 584  
SCH No. 92032067

Project Title: Picard Pier Reconstruction & One Additional Buoys  
Proponent: Geoffrey and Lynn Picard  
Project Location: 2020 West Lake Blvd., Sunnyside area near Tahoe City, APN 84-154-03, Placer County  
Project Description: Reconstruction of an existing recreational pier, installation of a low-level boatlift, and authorization of one additional mooring buoy.  
Contact Person: Doug Miller Telephone: 916/322-7826

This document is prepared pursuant to the requirements of the California Environmental Quality Act (Section 21000 et seq., Public Resources Code), the State CEQA Guidelines (Section 15000 et seq., Title 14, California Code Regulations), and the State Lands Commission regulations (Section 2901 et seq., Title 2, California Code Regulations).

Based upon the attached Initial Study, it has been found that:

this project will not have a significant effect on the environment.

mitigation measures included in the project will avoid potentially significant effects.

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ENVIRONMENTAL IMPACT ASSESSMENT CHECKLIST - PART II

Form 13.20 (7/82)

File Ref.: PRC 4284

I. BACKGROUND INFORMATION

- A Applicant: Geoffrey and Lynn Picard  
3 Kellett View  
65-69 Mt. Kellett Road, The Peak  
Hong Kong
- B Checklist Date: 3 / 11 / 92
- C Contact Person: Jan Brisco - ex-agent  
Telephone: ( 916 ) 583-6882
- D Purpose: Pier Reconstruction and authorize retention of existing  
buoy
- E Location: 2020 West Lake Boulevard, Sunnyside
- F Description: Pier Reconstruction, installation of a low-level boatlift, and  
authorization of one additional mooring buoy.
- G Persons Contacted: Jan Brisco, Brisco Enterprises (ex-agent)  
Brian Judge - TRPA - Environmental Specialist

II. ENVIRONMENTAL IMPACTS. (Explain all "yes" and "maybe" answers)

A Earth Will the proposal result in:	Yes	Maybe	No
1 Unstable earth conditions or changes in geologic substructures?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2 Disruptions, displacements, compaction, or overcovering of the soil?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3 Change in topography or ground surface relief features?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4 The destruction, covering, or modification of any unique geologic or physical features?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
5 Any increase in wind or water erosion of soils, either on or off the site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6 Changes in deposition or erosion of beach sands, or changes in siltation, deposition or erosion which may modify the channel of a river or stream or the bed of the ocean or any bay, inlet, or lake?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7 Exposure of all people or property to geologic hazards such as earthquakes, landslides, mudslides, ground failure, or similar hazards?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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- |    |  | Yes                      | Maybe                    | No                                  |
|----|--|--------------------------|--------------------------|-------------------------------------|
| B  | <i>Air.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. Substantial air emissions or deterioration of ambient air quality? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. The creation of objectionable odors? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 3. Alteration of air movement, moisture or temperature, or any change in climate, either locally or regionally? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| C. | <i>Water.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. Changes in the currents, or the course or direction of water movements, in either marine or fresh waters? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. Changes in absorption rates, drainage patterns, or the rate and amount of surface water runoff? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 3. Alterations to the course or flow of flood waters? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 4. Change in the amount of surface water in any water body? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 5. Discharge into surface waters, or in any alteration of surface water quality, including but not limited to temperature, dissolved oxygen or turbidity? . . . . .                | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 6. Alteration of the direction or rate of flow of ground waters? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 7. Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations? . . . . .                | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 8. Substantial reduction in the amount of water otherwise available for public water supplies? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 9. Exposure of people or property to water-related hazards such as flooding or tidal waves? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 10. Significant changes in the temperature, flow or chemical content of surface thermal springs? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| D. | <i>Plant Life.</i> Will the proposal result in:  |                          |                          |                                     |
|    | 1. Change in the diversity of species, or number of any species of plants (including trees, shrubs, grass, crops, and aquatic plants)? . . . . .                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. Reduction of the numbers of any unique, rare or endangered species of plants? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 3. Introduction of new species of plants into an area, or in a barrier to the normal replenishment of existing species? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 4. Reduction in acreage of any agricultural crop? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| E  | <i>Animal Life.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. Change in the diversity of species, or numbers of any species of animals (birds, land animals including reptiles, fish and shellfish, benthic organisms, or insects)? . . . . . | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. Reduction of the numbers of any unique, rare or endangered species of animals? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 3. Introduction of new species of animals into an area, or result in a barrier to the migration or movement of animals? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 4. Deterioration to existing fish or wildlife habitat? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| F  | <i>Noise.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. Increase in existing noise levels? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. Exposure of people to severe noise levels? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| G. | <i>Light and Glare.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. The production of new light or glare? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| H  | <i>Land Use.</i> Will the proposal result in:  |                          |                          |                                     |
|    | 1. A substantial alteration of the present or planned land use of an area? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| I  | <i>Natural Resources.</i> Will the proposal result in:   |                          |                          |                                     |
|    | 1. Increase in the rate of use of any natural resources? . . . . .   | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|    | 2. Substantial depletion of any nonrenewable resources? . . . . .  | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

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J Risk of Upset Does the proposal result in

Yes Maybe No

- 1. A risk of an explosion or the release of hazardous substances (including, but not limited to, oil, pesticides, chemicals, or radiation) in the event of an accident or upset conditions?
- 2. Possible interference with emergency response plan or an emergency evacuation plan?

K Population Will the proposal result in:

- 1. The alteration, distribution, density, or growth rate of the human population of the area?

L Housing Will the proposal result in:

- 1. Affecting existing housing, or create a demand for additional housing?

M Transportation/Circulation Will the proposal result in:

- 1. Generation of substantial additional vehicular movement?
- 2. Affecting existing parking facilities, or create a demand for new parking?
- 3. Substantial impact upon existing transportation systems?
- 4. Alterations to present patterns of circulation or movement of people and/or goods?
- 5. Alterations to waterborne, rail, or air traffic?
- 6. Increase in traffic hazards to motor vehicles, bicyclists, or pedestrians?

N Public Services Will the proposal have an effect upon, or result in a need for new or altered governmental services in any of the following areas:

- 1. Fire protection?
- 2. Police protection?
- 3. Schools?
- 4. Parks and other recreational facilities?
- 5. Maintenance of public facilities, including roads?
- 6. Other governmental services?

O Energy Will the proposal result in:

- 1. Use of substantial amounts of fuel or energy?
- 2. Substantial increase in demand upon existing sources of energy, or require the development of new sources?

P Utilities Will the proposal result in a need for new systems, or substantial alterations to the following utilities.

- 1. Power or natural gas?
- 2. Communication systems?
- 3. Water?
- 4. Sewer or septic tanks?
- 5. Storm water drainage?
- 6. Solid waste and disposal?

Q Human Health Will the proposal result in:

- 1. Creation of any health hazard or potential health hazard (excluding mental health)?
- 2. Exposure of people to potential health hazards?

R Aesthetics Will the proposal result in

- 1. The obstruction of any scenic vista or view open to the public, or will the proposal result in the creation of an aesthetically offensive site open to public view?

S Recreation Will the proposal result in:

- 1. An impact upon the quality or quantity of existing recreational opportunities?

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T. *Cultural Resources.*

Yes Maybe No

- 1. Will the proposal result in the alteration of or the destruction of a prehistoric or historic archeological site?
- 2. Will the proposal result in adverse physical or aesthetic effects to a prehistoric or historic building, structure, or object?
- 3. Does the proposal have the potential to cause a physical change which would affect unique ethnic cultural values?
- 4. Will the proposal restrict existing religious or sacred uses within the potential impact area?

U. *Mandatory Findings of Significance.*

- 1. Does the project have the potential to degrade the quality of the environment, reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?
- 2. Does the project have the potential to achieve short term, to the disadvantage of long-term, environmental goals?
- 3. Does the project have impacts which are individually limited, but cumulatively considerable?
- 4. Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?

III. DISCUSSION OF ENVIRONMENTAL EVALUATION (See Comments Attached)

IV. PRELIMINARY DETERMINATION

On the basis of this initial evaluation:

- I find the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because the mitigation measures described on an attached sheet have been added to the project. A NEGATIVE DECLARATION will be prepared
- I find the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.

Date: 3/ 11 / 92

Doug Miller  
For the State Lands Commission

*Doug Miller* 268 14  
1433

PROJECT DESCRIPTIONPROJECT NARRATIVE

PRC 4284 authorizes one existing mooring buoy and a recreational pier. The proposed project involves the authorization of an additional existing mooring buoy, reconstruction of an existing recreational pier, and installation of an electric low level boat lift (hoist) immediately adjacent to the pier (See attached plan: Exhibit "A"). The repairs will consist of removal and replacement of all rotten wood pilings, stringers, and decking for the pier and boat lift. As a part of the repair, the pier will be brought into conformance with the Tahoe Regional Planning Agency design standards by straightening out the existing "elbow" shaped pier. The reconstruction will use steel pilings, steel H beams, wood stringers and wood decking. The repair will be accomplished through use of a lark vessel, a boat/floating barge with overinflated tires which allows it to leave the water and come up on the beach. Access to the site will be completely from the water for both materials and equipment. The low level boat lift is affixed to a single self supportive 10 inch H beam driven into the lake bottom making the whole system independent of the pier. The H beam will be driven at the same time the rest of the piers are driven.

The first stage of the construction will be to remove the old structure. Access will be from the lark vessel and the existing structure. Disturbance will be restricted to the footprint of the existing structure plus a ten foot construction zone running the complete pier length on one side of the pier. The ten foot construction zone location will be determined at the TRPA preconstruction meeting. The pier will be dismantled from the beach end to the lake end. The pilings will be removed by a clam-shell type attachment to the pile driver on the lark vessel. The second phase will consist of driving the new steel piles in a double (paired) piling style spaced 15 ft. apart, for the entire 210 ft. length of the pier. The new pilings will be driven whenever possible into the old piling holes of the previous structure. If this is not possible, the new pilings will be driven as close to the old hole as structurally permissible. The Pilings located below 6223 ft. will be driven by the pile driver mounted on the lark vessel while it is in the lake. Pilings located above the lake level will be accessed from the lark while within the 10 ft. construction zone. Both sides of the pier can be accessed by the pile driver from the construction zone. Next the H beams will be attached to the pilings, the stringers mounted on the H beams, the decking installed, and the boat lift constructed. This will all be accomplished within the existing footprint of the pier and boat hoist, plus the 10 ft. construction zone on one side of the pier.

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