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	STATE CLEARING HOUSE#	IG HOUSE # (If applicable)
SEE INSTRUCTIONS ON REVERSE. TYPE OR PRINT CLEARLY		
LEADAGENCY PORT OF OAKLAND ENVIRONMENTAL PROGRAMS AND PLANNING DIVISION		DATE 12/18/2015
COUNTY/STATE AGENCY OF FILING		DOCUMENT NUMBER
Alameda		15-444
PROJECT TITLE	*	
AIRPORT PERIMETER DIKE FEMA AND SEISMIC IMPROVEMENTS PROJECT		u u
PROJECTAPPLICANT NAME		PHONE NUMBER
PORT OF OAKLAND ENVIRONMENTAL PROGRAMS AND PLANNING DIVISION		(510) 62/-1100
PROJECT APPLICANT ADDRESS	STATE	ZIP CODE
530 WATER ST	5	
■ Local Public Agency School District Other Special District	State Agency	Private Entity
CHECK APPLICABLE FEES:		=
☐ Environmental Impact Report (EIR) \$3	\$3,069.75 \$	2 210 00
	_	00.00
Control Board only)	\$850.00 \$ _	0.00
Projects Subject to Certified Regulatory Programs (CRP)		50.00
County Administrative Fee	\$50.00 \$ _	30.00
Project that is exempt from fees		44
Notice of Exemption (attach)		
CDFW No Effect Determination (attach)	÷	
Other	<b>₩</b>	
PAYMENT METHOD:		
Cash Credit Check Other TOTAL RECEIVED	EWED \$	2,260.00
SIGNATURE PRINTED NAME AND TITLE		
Y /6///No C. OROGO / DEPUTY CLERK	JTY CLE	:RK

ALAMEDA COUNTY CLERK-RECORDER 1106 MADISON STREET OAKLAND, CA 94607 (510)272-6362

ISSUED TO: PORT OF DAKLAND

RECEIPT # 2123104 12/18/2015 10:11:56 AM

SERVICE PAGES OTY FEE

GENERAL BUS 1 1 2,260.00

Total Amount Due \$2,260.00

CHECK 615892 2,260.00

Total Payments: \$2,260.00

STEVE MANNING CLERK RECORDER Deputy: OROGOC Custom

ENDORSED FILED ALAMEDA COUNTY

DEC 182015

STEVE	MANNING,	County Clerk
Ву	MANNING,	Deputy

## \*ENVIRONMENTAL DECLARATION

(CALIFORNIA FISH AND GAME CODE SECTION 711.4)

LEAD AGENCY NAME AND ADDRESS

FOR COUNTY CLERK USE ONLY

Port of Oakland 530 Water Street Oakland, CA 94607

applicant: Cory McCollow - Backyard Oakland

FILE NO: 15-444

## **CLASSIFICATION OF ENVIRONMENTAL DOCUMENT:**

(PLEASE MARK ONLY ONE CLASSIFICATION)

- 1. NOTICE OF EXEMPTION / STATEMENT OF EXEMPTION
- ☐ A STATUTORILY OR CATEGORICALLY EXEMPT
  - \$ 50.00 COUNTY CLERK HANDLING FEE
- 2. NOTICE OF DETERMINATION (NOD)
- A NEGATIVE DECLARATION (OR MITIGATED NEG. DEC.)
  - \$ 2,210.00 STATE FILING FEE
  - \$ 50.00 COUNTY CLERK HANDLING FEE
- B ENVIRONMENTAL IMPACT REPORT (EIR)
  - \$ 3,069.75 STATE FILING FEE
  - \$ 50.00 COUNTY CLERK HANDLING FEE

\*A COPY OF THIS FORM MUST BE COMPLETED AND SUBMITTED WITH EACH COPY OF AN ENVIRONMENTAL DECLARATION BEING FILED WITH THE ALAMEDA COUNTY CLERK.

FOUR (4) COPIES OF ALL NECESSARY DOCUMENTS ARE REQUIRED FOR FILINGS SUBMITTED BY MAIL. FIVE (5) COPIES ARE REQUIRED FOR IN-OFFICE FILINGS.

ALL APPLICABLE FEES MUST BE PAID AT THE TIME OF FILING.

FEES ARE EFFECTIVE JANUARY 1, 2015
MAKE CHECKS PAYABLE TO: ALAMEDA COUNTY CLERK

ENDORSED FILED ALAMEDA COUNTY

DEC 182015

## NOTICE OF DETERMINATION

STEVE MANNING, County Clerk
By \_\_\_\_\_\_ Deputy

TO:

\_\_Office of Planning and Research 1400 Tenth Street Sacramento, CA 95814

FROM: Port of Oakland

Environmental Programs and Planning Division

530 Water St.

Oakland, CA 94607-3798

County Clerk
County of Alameda
1106 Madison
Oakland, CA 94607

STATE CLEARINGHOUSE NO: 2015092045

SUBJECT:

Filing of Notice of Determination in compliance with Section 21152 of the

Public Resources Code.

PROJECT TITLE: Airport Perimeter Dike FEMA and Seismic Improvements Project

PROJECT LOCATION: 1 Airport Drive, Oakland International Airport, Oakland, Alameda

County, CA, 94607

PROJECT DESCRIPTION: The Proposed Project is being undertaken by the Port in response to FEMA requirements for the certification of the perimeter dike for 100-year flood protection, and to reduce the vulnerability of the perimeter dike to seismically induced deformation during an earthquake. The main improvements to the perimeter dike include the following:

- Raising the crest of the dike above the 10-foot elevation of the Stillwater Level (SWL)<sup>1</sup> by approximately 3 feet with 2 feet for freeboard<sup>2</sup> and approximately 1 foot for sea-level rise.
- Raising the crest structure to an elevation of the 100-year Total Water Level (TWL),<sup>3</sup> plus approximately 1 foot for freeboard and approximately 1 foot for sea-level rise. For the areas where raising the crest structure would not be feasible, the dike would be armored through the installation of riprap.
- Controlling through-seepage by constructing a soil-cement block, a seepage cutoff wall, or a
  drainage system along a portion of the perimeter dike.
- Improving the inboard slope of the dike by installing stability berms or shear panels.
- Improving seismic performance of the sand portion of the dike by installing stone columns or a soil-cement block.

<sup>&</sup>lt;sup>1</sup>Stillwater is the flood level that does not include the effects of waves (wave amplitude and wave setup).

<sup>&</sup>lt;sup>2</sup> Freeboard is a factor of safety usually expressed in feet above a flood level for purposes of floodplain management. Freeboard tends to compensate for the many unknown factors that could contribute to flood heights greater than the height calculated for a selected-size flood and floodway conditions, such as wave action, bridge openings, and the hydrological effect of urbanization of the watershed.

<sup>&</sup>lt;sup>3</sup>100-year Total Water Level = Stillwater Level (or the flood level without the effects of waves) + wave runup,

DEC 182015

STEVE	MANNING	, County Clerk
Ву		Deputy

This is to advise that the Port of Oakland has adopted the Initial Study/Mitigated Negative Declaration for the described project above and has made the following determinations:

- 1. The project \( \subseteq \text{will,} \) \( \subseteq \text{will not,} \) have a significant effect on the environment with the implementation of mitigation measures.
- 2. An Environmental Impact Report was prepared for this project pursuant to the provisions of CEQA.

☑A Negative Declaration was prepared for this project pursuant to the provisions of CEQA.

- 3. Mitigation measures \( \sqrt{\text{were}} \) were, \( \sqrt{\text{were not}}, \) made a condition of the approval of the project.
- 4. A mitigation reporting or monitoring plan \( \square\) was not, adopted for this project.
- 5. A Statement of Overriding Considerations \( \square\) was, was not, adopted for this project.
- 6. Findings \( \mathbb{I} \) were, \( \mathbb{I} \) were not, made pursuant to the provisions of CEQA (14 California Code of Regulations Section 15091).

This is to certify that the record of adoption of the Initial Study and Mitigated Negative Declaration for the Proposed Project may be examined by the general public at the Port of Oakland, Environmental Programs and Planning Division, 530 Water Street, Oakland, CA. 94607.

**Environmental Programs and Planning** 

12/10/15 Date

Board of Port Commissioners, Item No. 2.4 Board Date: December 17,2015