



The Port of
LONG BEACH

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APPLICATION FOR HARBOR DEVELOPMENT PERMIT OR
CALIFORNIA ENVIRONMENTAL QUALITY ACT DETERMINATION

Please Print or Type All Responses

SECTION A - APPLICANT

1. Applicant's Name: _____

Address: _____

Contact Person/Title: _____ / _____

Telephone Number: (____) _____ Email: _____

1a. Applicant's legal interest in property (be specific):

(Owner, leaseholder, etc.; include document number)

2. Authorized Agent's Name*: _____

Address/Tel. No: _____ / _____

3. Property Owner's Name: _____

Address: _____

Contact Person/Title: _____ / _____

Telephone Number: (____) _____ Email: _____

4. Has any previous application been made to the Harbor Department relating to the same site? Yes No
If yes, give the previous application number(s). _____

* Must be consistent with Section H, page 14 when applicable

Harbor Department Use Only

<u>Fees</u>	<u>CEQA</u>	<u>PMP</u>	<u>Rec'd</u>	<u>Rmks</u>	
				<u>Action</u>	<u>HDP No.</u>

SECTION B - PROJECT DESCRIPTION (attach extra sheets if necessary).

Note: Applicants are encouraged to consult with the Planning Division concerning the types and levels of detail required.

1. Project Description: _____

2. Project Location (be specific): _____

3. Present use of property: _____

(Note: All land in Harbor District is zoned "MP", Port Manufacturing, or "PDD", Planned Development District)

4. Is this project an initial phase of a larger planned development that will occur within the next 10 years?
Yes No .

a. **If No**, attach the following, where appropriate:

1. A detailed site plan, drawn on vellum at a scale of 1 inch = 40 feet, of all proposed work, including structures to be removed or demolished (5 copies).
2. Floor plans (5 copies) for all proposed buildings and elevations of all proposed structures, and parking plan if applicable.
3. Grading and drainage plans (5 copies).
4. Plans (5 copies) for all necessary utility line extensions.
5. A comprehensive site-specific geology and soils report in degree of detail commensurate with the nature of the project as required.
6. Detailed drawings showing the exact location of underground structures, pipelines, and utilities.

b. **If Yes**, attach complete project description and plans for the entire project.

5. Estimated cost of: materials \$ _____; labor \$ _____.

6. Does the project involve public funds? Yes No

7. Project Site:

a. Lot area _____ (sq. ft./acres).

b. Total coverage of paved areas _____ (sq. ft./acres).

c. Landscaped and unimproved area _____ (sq. ft./acres).

d. Existing grade _____ (ft.).

e. Average finished grade _____ (ft.).

f. Buildings/parking:

	<u>Floor</u> <u>Area (ft²)</u>	<u>No. of</u> <u>Floors</u>	<u>Height of</u> <u>Building</u>	<u>Number of</u> <u>Employees</u>	<u>Number of</u> <u>Parking Spaces</u>	
					<u>Covered</u>	<u>Open</u>
Existing	_____	_____	_____	_____	_____	_____
Proposed	_____	_____	_____	_____	_____	_____

8. Describe current location of service lines for necessary utility connections and proposed extensions or relocations of service lines.

9. Will temporary water service be required for this project? Yes No

If yes, what will be the purpose and use of temporary water service? _____

10. Describe any feasible alternatives or any feasible mitigation measures available which would substantially lessen any significant adverse impact which the development may have on the environment.

11. Describe proposed alterations or addition of landscaping on the site.

12. Describe any proposed grading, including 1) amount of grading to be performed (cu. yds.); 2) amount of cut, fill, import, export; 3) location of borrow or disposal site; and 4) maximum height of fill or cut slopes. Describe how grading will be conducted so as to minimize the alteration of landforms and to minimize erosion during and after construction.

13. Does the development involve diking, filling, or dredging of open coastal water? Yes No . If yes, what alternatives are available? How will the adverse environmental effects of this be minimized?

14. Will the development provide public recreational opportunities? Yes No .

If Yes, in what form? _____

15. Will the development maintain, enhance, or conflict with public access in the Port? Yes No . If yes, describe.

16. How will the development affect land-borne traffic?

17. If the development will interfere with the line of sight to and along the ocean and in scenic coastal areas from any public road or public viewing point, indicate the extent (design, size, location, etc.) of interference.

18. Will the development affect the biological productivity of coastal waters?
Yes No . If yes, describe how.

19. Is the proposed project adjacent to or near sensitive habitat areas, parks or recreation areas? Yes No .
If yes, describe how the project design will prevent adverse impacts on these areas.

20. Does the project construction involve the consumption of energy in the form of electricity, natural gas, or liquid fuels? Yes No . If yes:

a. Quantity consumed (kwh, ft³, or gallons) _____

b. Have measures been taken to reduce energy consumption in this project?
Yes No . If yes, estimate savings (kwh, ft³, or gallons)

21. Describe the estimated utilization of construction equipment (cranes, trucks, graders, loaders, etc.). Attach extra sheets if necessary.

Type of Equipment	Estimated Number	Estimated Total Number of Days of Operation/Vehicle

22. Does this project's operational phase involve the consumption of energy in the form of electricity, natural gas, or liquid fuels? Yes No . If yes:

a. Quantity consumed (kwh, ft³, or gallons/year) _____

b. Have measures been taken to reduce energy consumption in this project?
Yes No . If yes, estimate savings (kwh, ft³, or gallons/year)

23. Will the operation of this project result in any change (either increase or decrease) in the type or quantity of air emissions? If so, describe below. Attach extra sheets if necessary.

Emission Source	Existing Emissions (Quantity and Type)	Proposed Emissions (Quantity and Type)
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SECTION C - HAZARDOUS MATERIALS AND WASTES

1. Will the proposed structure(s) or business use, manufacture, treat, produce, or store any hazardous material¹ or hazardous waste²?

	<u>Yes</u>	<u>No</u>
Hazardous Material	—	—
Hazardous Waste	—	—

If the answer to either question is "yes", complete all remaining sections; if "no", then proceed directly to Section E.

2. What types and quantities of hazardous materials or wastes are to be used or stored at the site? (attach additional sheets if necessary).

Materials	Quantities Manufactured, Used, or Stored per Month (Indicate Which)
_____	_____
_____	_____
_____	_____

3. Describe how hazardous materials are used in your operation.

¹ Hazardous materials include substances that are flammable, toxic, corrosive, or reactive. They also include substances which, by experience or testing, pose an extreme hazard to public health because of carcinogenicity, high acute or chronic toxicity, bioaccumulative properties, or persistence in the environment.

² State law defines hazardous waste as "waste, or combination of wastes, which may cause an increase in mortality or certain serious illnesses, or may pose a substantial hazard to human health or the environment when improperly managed, because of its quantity, concentration, or physical, chemical, or infectious characteristics."

4. How will hazardous materials be transported to and/or from the site? Describe routes and frequency of movements. Provide a map and give the name of the transporter.

5. Will there be a hazardous waste by-product from the proposed project? Yes No . If yes, specify types, quantities, and the location of ultimate disposal. Provide the site EPA Generator Number and the name(s) of transporters if disposed off site.

6. List any hazardous material or hazardous waste permits from federal, state, or local regulatory agencies that you hold now or have held in the past.

Agency	Permit Type and Number
<hr/>	<hr/>
<hr/>	<hr/>

7. Will any hazardous waste disposal be required during the construction or vacation of the property? Yes No . If yes, describe the type(s) and amounts of waste and the methods and locations of disposal.

8. Are underground tanks present on the property or proposed to be installed? Yes No . If yes, indicate volumes and uses.

SECTION D - RISK MANAGEMENT INFORMATION

Applicants who handle, transport, or store hazardous commodities are advised that developments must conform in location, design, and operation with the risk management policies set forth in the Port Master Plan and must provide a level of fire protection that is acceptable to the City Fire Department.

The technical analysis required to determine compliance with the Port Master Plan Risk Management policies will be prepared by Port staff at the applicant's cost. Documentation of the technical methodology and supporting data to be used may be inspected in the Port offices. Applicants are encouraged to consult with Port and Fire Department staff before completing this application, in order to discuss applicable port policies and procedures, discuss alternative siting, design and operation features, identify other responsible agencies, and determine the level of information required in the application. Applicants are free, however, to submit their own calculations for formal consideration by the Planning Division and the Board of Harbor Commissioners.

1. Liquid Bulk Hazard Footprint Calculation Data

- a. List and describe all liquid bulk hazardous materials intended to be stored or transferred on the following table.

Material Volume of Identification ¹ Storage	NFPA Hazard Ratings			Other Hazards	State ²
	Health	Fire	Reactivity		
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¹ Trade name, generic name, or chemical formula may be given so long as hazard-related properties are uniquely identified (or can be). MSDS sheets should be attached if available.

² Liquid, solid, liquefied gas, temperature, pressure.

- b. Provide a plot plan showing the location, general arrangement, and dimensions of each separate tank, diked area, truck rack, ship's berth, secondary containment area, etc., for each facility, and identify where specific hazardous liquid bulk materials will be stored or transferred.

2. Vulnerability Data (required for all developments)

- a. Estimated maximum population during project operation:

	Weekdays		Weekends	
	Day	Night	Day	Night
Workers:	-----		-----	
Visitors:				

- b. Anticipated maximum property value upon completion:

Land: \$ _____

Improvements: \$ _____

Equipment: \$ _____

Stored Cargo: \$ _____

Total: \$ _____

- c. Importance of this project to other critical regional activities (e.g., major utility, transportation, supply, or service linkages):

3. Hazard Protection Features³

- a. Distance to nearest task force station, fire station, or fireboat:

- b. Proposed Construction Type: _____

- c. NFPA Fire Rating: _____

³ The applicant is encouraged to discuss any potentially hazardous situations with the Fire Department, and to propose mutually acceptable means of protection or mitigation in the application. No development will be approved by the Harbor Department without written concurrence from the Fire Department that an acceptable level of protection will be provided by public or private means.

d. Risk Management Design Features:

Secondary containment _____

Vapor detection _____

Spill detection _____

Fire suppression _____

Early warning systems _____

Structural or topographic shielding _____

Personnel shelters _____

Protective gear _____

Other _____

e. Risk Management Procedures:

Training and emergency drills _____

Evacuation plans _____

Shutdown procedures _____

f. Other: _____

4. Attach a copy of your facility's Emergency Response Plan, Safety Plan, and Closure Plan.

SECTION E - LAND-USE AND REGULATORY SETTING

1. Is the project PORT-RELATED? Yes No . If no, indicate any port-related facilities to be replaced by the proposed development:

2. Provide answers to the following questions using attached sheets or supporting documents, as appropriate; if a question is not applicable, write N/A in the spaces provided on this form.

a. What is the current level of ship or barge traffic, and what changes are proposed?

b. Will the project change the capacity of the shoreside handling facilities? Yes No . If yes, describe the current and proposed capacities.

c. Will the project result in an increase in truck or rail traffic? If so, describe current and proposed traffic conditions. _____

d. What alternative sites have been evaluated for the proposed project?

e. Is the proposed use water-dependent? Yes No .

f. What sizes of vessels will use the proposed project and how often?

g. Does the project require a permit or permits from the South Coast Air Quality Management District or EPA? Yes No .

h. Will the project result in any process or non-process discharge to open waters? Yes No . If yes, describe the discharges.

i. What contingency plans have been developed to deal with emergency events in the project area?

j. Does the existing facility have a Terminal Operations Plan? Yes No .
If yes, attach a copy.

k. What is the term of the existing or proposed lease? _____

l. Will the project result in the displacement or abandonment of any existing petroleum related operation? Yes No .

m. Will the project result in the displacement or relocation of any businesses?
Yes No . If yes, list each business and its address.

n. Will the project result in the displacement of any recreation activity, including recreational boating?
Yes No .

o. With what pipeline or other transportation networks will the development be integrated?

- p. Will the development involve the use of any open flame source or be sited near operations utilizing open flame sources? Yes No . If yes, describe the nature and location of sources.
- q. Will the development require any Federal authorizations? Yes No .
If yes, describe.
- r. Will the project require a Non-Point Source Construction Activities Permit from the State Water Resources Control Board? Yes No . If yes, attach a copy.
- s. Does this project involve vehicle or equipment maintenance activities during construction or operation? Yes No .
- t. Does the facility have Storm Water Pollution Prevention Plan (SWPPP) ? Yes No .
- u. Is the development subject to the provisions of the Americans with Disabilities Act (ADA)? Yes
No . If yes, attach an architect's certificate that the development complies with ADA provisions.
- v. Does the project involve the installation or removal of underground storage tank(s)? Yes No
 . If yes, attach a current copy of a Financial Responsibility Certificate.

SECTION F - OTHER PERMITS OR APPROVALS

List all permits, permissions, or approvals required from public agencies for this development, and indicate those applied for or granted.*

*Note: Applicants whose projects require a City of Long Beach Planning and Building Permit may apply for that permit concurrent with this application. City building permits will not be issued until a Harbor Development Permit has been issued by the Board of Harbor Commissioners.

SECTION G - INTERESTED PERSONS

Persons or organizations you know are interested in the project (name, address and telephone number, if known). Attach separate sheets if necessary.
