



The Port of
LONG BEACH
The Green Port

October 18, 2010

Mr. Eric Lopez
City of Long Beach
Department of Community Development
333 West Ocean Boulevard, 3rd Floor
Long Beach, CA 90802

Subject: Application for Placement of Dredged Material in the Port of Long Beach Middle Harbor Fill Site – Colorado Lagoon Restoration Project

Dear Mr. Lopez:

The City of Long Beach (City) recently submitted an application to the Port of Long Beach (Port) to place up to 72,000 cubic yards (cy) of dredged material from the Colorado Lagoon Restoration Project into the Middle Harbor Slip 1. The Port has completed the review of third party applications and, based on the review of your application submittal, we are pleased to inform you that your project is qualified for placement in the Middle Harbor fill site and has been conditionally approved for placement in Layer 4 of the fill.

Attached is the preliminary list of projects tentatively accepted for the fill, with corresponding placement locations and schedule information. The Port will be presenting the results of the application process and the tentative fill plan to the Contaminated Sediment Task Force (CSTF) for comment and discussion. The Port will then consider CSTF's input and finalize the fill plan in consultation with the individual applicants. The City will be notified of the date and location of the CSTF meeting once it has been scheduled.

This conditional approval for Colorado Lagoon Restoration Project material is based in part upon the City fulfilling the following requirements:

- Cement stabilization of hazardous material.
- Obtain all required entitlements.
- Meet the established placement schedule for this project.
- Ensure that project funding, insurance requirements, Memorandum of Agreement, and other related documents have been satisfied.
- Develop a project-specific fill plan with Port engineers.

Thank you for your participation in the application process. If you have any questions, please contact Matt Arms or Janna Watanabe at (562) 590-4160.

Sincerely,

Richard D. Cameron
Director of Environmental Planning

JW:s

Attachment

**Middle Harbor Fill Site: Tentative Fill Plan
Off-Site Material – Phase 1**

| Approximate Elevation (ft) | Fill Layer | Tentative Projects for Each Layer | Estimated Source Volume (cy) | Estimated Total Volume (cy) | Tentative Timing of Fill Availability |
|----------------------------|------------|--|------------------------------|-----------------------------|---------------------------------------|
| +15 to +45 | 7 | Borrow Site | 500,000 | 700,000 | After Dec 2012 |
| +8 to +15 | 6 | Western Anchorage Storage Site | 300,000 | 300,000 | Sept to Dec 2012 |
| -5 to +8 | 5 | LA County, Marina del Rey, Areas 1-6 | 116,000 | 531,000 | May to Aug 2012 |
| | | LA County, Marina del Rey, Areas 7-9 | 108,000 | | |
| | | Port of Los Angeles, China Shipping Surcharge | 307,000 | | |
| -15 to -5 | 4 | Eagle Rock Aggregate, Port of Long Beach D44 | 6,000 | 300,000 | Jan to Apr 2012 |
| | | Misc. Port of Long Beach Projects | 100,000 | | |
| | | City of Long Beach Colorado Lagoon | 70,000 | | |
| | | City of Long Beach Alamitos Bay | 41,000 | | |
| | | LA County, Marina del Rey, Areas 7-9 | 83,000 | 164,000 | June to Dec 2011 |
| -20 to -15 | 3 | LA County, Marina del Rey, Areas 1-6 | 164,000 | | |
| Granular Layer | 2 | LA County, Marina del Rey, Areas 7-9 | 100,000 | 100,000 | June to Dec 2011 |
| <-20 | 1 | City of Newport Beach, Rhine Channel | 150,000 | 325,000 | May to Aug 2011 |
| Berm | | USACE LARF and City of Long Beach Rainbow Harbor | 175,000 | | Sept to Dec 2010 |
| <-20 | | | | | |



Depth