

**CALIFORNIA COASTAL COMMISSION**

South Coast District Office  
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Long Beach, California 90802-4416  
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November 17, 2014

Permit No: **5-11-085**

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## COASTAL DEVELOPMENT PERMIT 5-11-085

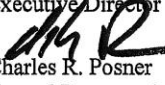
On October 9, 2013, the California Coastal Commission granted to the **City of Long Beach** this permit subject to the attached Standard and Special conditions, for development consisting of:

**Naples Island Seawall Repair Project (Phase One)** involving the installation of a new steel sheet-pile seawall on the water side of the existing vertical concrete seawalls along both sides of Rivo Alto Canal (1,915 linear feet), and new guardrails, landscape beds, sidewalks, an improved drainage system, and relocated street lighting along the canal. The new seawall extends eighteen inches beyond the existing seawall into the existing channel resulting in the fill of approximately 1,727 square feet of submerged soft-bottom habitat. The project also includes a mitigation program involving excavation of the northern bank and north arm of Colorado Lagoon to create approximately 20,908 square feet of submerged soft bottom habitat to mitigate for the loss of soft-bottom habitat resulting from this first phase and five future phases of seawall repairs. More specifically described in the application filed in the Commission offices.

The development is within the coastal zone at: **95-166 Rivo Alto Canal (between Ravenna Drive Bridge and The Toledo East Bridge), Naples Island, City of Long Beach, Los Angeles County.**

Issued on behalf of the California Coastal Commission by:

CHARLES LESTER  
Executive Director

  
Charles R. Posner  
Coastal Program Analyst

### ACKNOWLEDGMENT:

The undersigned permittee acknowledges receipt of this permit and agrees to abide by all terms and conditions thereof. The undersigned permittee acknowledges that Government Code Section 818.4 which states in pertinent part of that: "A Public entity is not liable for injury caused by the issuance... of any permit..." applies to the issuance of this permit.

Date: 11/17/14

Signature 

**IMPORTANT: THIS PERMIT IS NOT VALID UNLESS AND UNTIL A COPY OF THE PERMIT WITH THE SIGNED ACKNOWLEDGEMENT HAS BEEN RETURNED TO THE COMMISSION OFFICE. 14 Cal. Admin. Code Section 13158(a).**