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June 22, 2015

Mr. Michael Lyons
California Regional Water Quality Control Board – Los Angeles
320 W 4th Street
Suite 200
Los Angeles, California 90013

Re: Alamitos Bay Rehabilitation (File Number 10-010; Order Number R4-2010-0201) –
Additional information to support issuance of new Waste Discharge Requirements
(WDRs) for completion of Basins 2 and 3 Construction

Dear Michael:

On behalf of the City of Long Beach (City), we are submitting additional information regarding our request for a new WDR for Alamitos Bay Marina, Basin 3 construction. This information supplements the information previously emailed to you, on June 18. The following are responses to your questions and clarifications from our discussions:

- The City proposes to limit the scope of this new WDR request to completion of dock replacement work in Basin 2 (Basin 2 dredging is being completed under the existing permit and will be finished before expiration of the current permit), and completion of dredging and construction of new docks in Basin 3.
- Dock replacement work in Basins 2 and 3 will be proceeding continuously (in phases) until approximately September 2017.
- There will be approximately 31,000 cubic yards (cy) of material remaining in Basin 3 that will need to be dredged, as of the expiration of the current WDR. This work will be completed before May 2017.
- Dredged materials in Basin 3 were found suitable by the Dredged Material Management Team (DMMT) for disposal at LA-2 on May 28, 2014. The DMMT notes

and final Sampling and Analysis Report (SAR) were also provided to you separately via email.

- The dredged materials in Basin 3 are clean and comprised of approximately 70 to 75% silts and clays (See Table 6 in the SAR). Therefore, the sediments are not suitable for beach nourishment or other beneficial use. The City lacks the funding and infrastructure to reuse this high-fines content dredged material in any way.

As previously noted, the project is funded using public funds, including previous funding from the Department of Boating and Waterways, as well as revenue from bonds and the City's own funding. Interruptions to the project are potentially devastating to the City. The project is a public recreational improvement. The ability to continue the uninterrupted reconstruction of Alamitos Bay is of paramount importance to the City.

Please let us know any comments or concerns, or additional information you need to complete this time extension.

Sincerely,



Joshua Burnam, MPH, D.Env.
Anchor QEA, LLC

Cc: Elvira Hallinan, City of Long Beach
