



California Regional Water Quality Control Board

Santa Ana Region



Linda S. Adams
Secretary for
Environmental Protection

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Arnold Schwarzenegger
Governor

April 1, 2009

Alfonso Gomez
Public Works Department
City of Irvine
PO Box 19575
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CLEAN WATER ACT SECTION 401 WATER QUALITY STANDARDS CERTIFICATION FOR THE JOHN INMON CHANNEL REPAIR PROJECT, CITY OF IRVINE, ORANGE COUNTY (ACOE REFERENCE NO. SPL – 2008 – 01092 – FBV)

Dear Mr. Gomez:

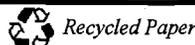
On October 15, 2008, we received an application for Clean Water Act Section 401 Water Quality Standards Certification ("Certification") for the demolition and reconstruction of the John Inmon Channel in the City of Irvine, Orange County. This letter responds to your request for certification that the proposed project, described in your application and summarized below, will comply with State water quality standards outlined in the Water Quality Control Plan for the Santa Ana River Basin (1995) and subsequent Basin Plan amendments ("Basin Plan"):

Project Description: Demolition and reconstruction of 425 feet of a concrete, trapezoidal channel from the terminus of Yale Avenue (a.k.a. John Inmon Way) to Interstate 405. The work will take place within Section 88 of Township 6 South, Range 9 West, of the U.S. Geological Survey *Tustin, California*, 7.5-minute topographic quadrangle map (33 deg. 39 min. 51 sec. N/ -117 deg. 48 min. 28 sec. W).

Receiving water: John Inmon Channel.

Fill area: 0.08 acre of temporary impact to a concrete-lined channel (425 linear feet total).

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Dredge/Fill volume: N/A

Federal permit: U.S. Army Corps of Engineers Nationwide Permit No. 3.

Should the proposed project impact state- or federally-listed endangered species or their habitat, implementation of measures identified in consultation with U.S. Fish and Wildlife Service and the California Department of Fish and Game will ensure those impacts are mitigated to an acceptable level. Appropriate BMPs will be implemented to reduce construction-related impacts to Waters of the State according to the requirements of Order No. R8-2002-0010, commonly known as the Orange County Municipal Storm Water Permit. Order No. R8-2002-0010 requires that you substantially comply with the requirements of State Water Resources Control Board's General Permit for Storm Water Discharges Associated with Construction Activity, Water Quality Order 99-08 DWQ, including the preparation of a Storm Water Pollution Prevention Plan ("SWPPP").

Groundwater discharges may be regulated under Regional Board Order No. R8-2007-0041, General Waste Discharge Requirements for discharges to surface waters of groundwater resulting from groundwater dewatering operations or groundwater cleanup activities at sites within the San Diego Creek/Newport Bay Watershed polluted by petroleum hydrocarbons, solvents, metals and/or salts, NPDES No. CAG918002.

You have applied for a Nationwide Permit from the U.S. Army Corps of Engineers in compliance with Section 404 of the Clean Water Act. Pursuant to the California Environmental Quality Act (CEQA), the City of Irvine and the Executive Officer have determined that the project is categorically exempt from provisions of CEQA under Guidelines Section 15302 because the project consists entirely of the replacement of an existing structure on the same site with the same purpose and capacity.

This 401 Certification is contingent upon the execution of the following conditions:

- 1) The applicant must comply with the requirements of the Clean Water Act section 404 permit(s).
- 2) A copy of this Certification and any subsequent amendments must be available for inspection at the worksite for the duration of work.

Under California Water Code, Section 1058, and Pursuant to 23 CCR §3860, the following shall be included as conditions of all water quality certification actions:



- (a) Every certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Section §13330 of the Water Code and Article 6 (commencing with Section 3867) of this Chapter.
- (b) Certification is not intended and shall not be construed to apply to any activity involving a hydroelectric facility and requiring a FERC license or an amendment to a FERC license unless the pertinent certification application was filed pursuant to Subsection §3855(b) of this Chapter and that application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
- (c) Certification is conditioned upon total payment of any fee required under this Chapter and owed by the applicant.

If the above stated conditions are changed, any of the criteria or conditions as previously described are not met, or new information becomes available that indicates a water quality problem, the Regional Board may require the applicant to submit a report of waste discharge and obtain Waste Discharge Requirements.

In the event of any violation or threatened violation of the conditions of this certification, the holder of any permit or license subject to this certification shall be subject to any remedies, penalties, process or sanctions as provided for under state law. For purposes of section 401(d) of the Clean Water Act, the applicability of any state law authorizing remedies, penalties, process or sanctions for the violation or threatened violation constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this certification. Violations of the conditions of this certification may subject the applicant to civil liability pursuant to Water Code section 13350 and/or 13385.

This letter constitutes a Water Quality Standards Certification issued pursuant to Clean Water Act Section 401. I hereby issue an order certifying that any discharge from the referenced project will comply with the applicable provisions of Sections 301 (Effluent Limitations), 302 (Water Quality Related Effluent Limitations), 303 (Water Quality Standards and Implementation Plans), 306 (National Standards of Performance), and 307 (Toxic and Pretreatment Effluent Standards) of the Clean Water Act, and with other applicable requirements of State law. This discharge is also regulated under State Water Resources Control Board Order No. 2003-0017-DWQ (Order No. 2003-0017-DWQ), "General Waste Discharge Requirements for Dredge and Fill Discharges That Have Received Water Quality Certification" which requires compliance with all conditions of this Water Quality Standards Certification. Order No. 200-0017-DWQ is available at

Department of Public Works
City of Irvine

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http://www.waterboards.ca.gov/board_decisions/adopted_orders/water_quality/2003/wqo/wqo2003-0017.pdf

Should there be any questions, please contact Adam Fischer at (951) 320-6363, or Mark Adelson at (951) 782-3234.

Sincerely,



GERARD J. THIBEAULT
Executive Officer

cc (via electronic mail):

U. S. Army Corps of Engineers, Los Angeles Office – Forrest Vanderbilt
Department of Fish and Game – Erin Wilson
State Water Resources Control Board, Office of Chief Counsel – David Rice
State Water Resources Control Board, DWQ – Water Quality Certification Unit
U.S. EPA – Supervisor of the Wetlands Regulatory Office WTR- 8

APF:401/certifications/inmon channel 302008-27

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