

Environmental Protection

## California Regional Water Quality Control Board Los Angeles Region

320 W. 4<sup>th</sup> Street, Suite 200, Los Angeles, California 90013
(213) 576-6600 • FAX (213) 576-6640
http://www.waterboards.ca.gov/losangeles



Mr. David Peterson Quinn Company 10006 Rose Hills Road City of Industry, CA 90601 VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED
No 7001 2510 0000 4661 9659

Understand Later of

WATER QUALITY CERTIFICATION FOR PROPOSED QUINN MASTER PLAN PROJECT (Corps' Project Non-Notify), UNNAMED DRAINAGE TRIBUTARY TO SAN GABRIEL RIVER, CITY OF INDUSTRY, LOS ANGELES COUNTY (File No. 11-179)

Dear Mr. Peterson:

Board staff has reviewed your request on behalf of Quinn Company (Applicant) for a Clean Water Act Section 401 Water Quality Certification for the above-referenced project. Your application was deemed complete on January 31, 2012.

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, "General Waste Discharge Requirements for Dredge and Fill Discharges that have received State Water Quality Certification" which requires compliance with all conditions of this Water Quality Certification.

The Applicant shall be liable civilly for any violations of this Certification in accordance with the California Water Code. This Certification does not eliminate the Applicant's responsibility to comply with any other applicable laws, requirements and/or permits.

Should you have questions concerning this Certification action, please contact Valerie Carrillo, Lead, Section 401 Program, at (213) 576-6759.

Samuel Unger, P.E.

Executive Officer

Mar k 14, 2012

Date

### DISTRIBUTION LIST

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U.S. Environmental Protection Agency, Region 9
75 Hawthorne Street
San Francisco, CA 94105

Jim Bartel
U.S. Fish and Wildlife Service
6010 Hidden Valley Road
Carlsbad, CA 92009

## **Project Information** File No. 11-179

1. Applicant:

Mr. David Peterson

Quinn Company

100016 Rose Hills Road City of Industry, CA 90601

Phone: (562) 463-6052

Fax: (562) 463-7154

2. Applicant's Agent:

Ms. Beth Jolie Martinez

PCR Services

One Venture, Suite 150

alternative international

Irvine, CA 92618

Phone: (949), 753-7001 ext. 2128 Fax: (949), 752-7002

3. Project Name:

Ouinn Master Plan

11156 -4. Project Location:

City of Industry, Los Angeles County

Latitude

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Longitude

34.015278

118.053889

5. Type of Project:

Channel outlet construction

6. Project Purpose:

The purpose of the proposed project is to provide improvements to the existing Quinn (construction equipment) facility, by redesigning the property and redistributing flows into the channel through a new pipe outlet.

7. Project Description:

The proposed project consists of the construction of a new facility at the site and the reconstruction of a parking lot and construction equipment parking area. The main impact to the channel adjacent to the facility and parking lot, will be through the installation of a pipe, which will tie into an existing box culvert. This design was choasen to minimize impacts to the vegetated streambed and its associated riparian vegetation. The majority of the construction will be conducted outside of the channel and when there is little or no flow present. The pipe will be sealed once installed from the property into the box culvert wall. The only temporary impact from the proposed project is at the location where the pipe comes into the side of the boxed culvert wall. This area where the pipe will

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connect is a concrete wall, and the only impact will be for the sealing of the pipe. No impacts will occur in the streambed, other than temporary equipment for the sealing process and streambed vegetation will not be impacted.

The total temporary impact or work area will be within approximately 0.06 acres (50 feet by 50 feet).

8. Federal Agency/Permit:

U.S. Army Corps of Engineers Non-Notify

9. Other Required Regulatory Approvals:

California Department of Fish and Game Streambed Alteration Agreement

10. California
Environmental Quality
Act Compliance:

The proposed project is Categorically Exempt from CEQA pursuant to the CEQA Guidelines, Section 15302 Replacement or Reconstruction.

11. Receiving Water:

Unnamed tributary to San Gabriel River (Hydrologic Unit No. 405.41)

12. Designated Beneficial Uses:

MUN\*, GWR, REC-1, REC-2, WARM, WILD,

\*Conditional beneficial use

13. Impacted Waters of the United States:

Streambed: 0.06 temporary acres

14. Dredge Volume:

None

15. Related Projects
Implemented/to be
Implemented by the
Applicant:

The Applicant intends to construct Phase B of the project at some point in time yet to be determined. This portion may involve improvements to the existing crossings over the channel. An application for these impacts, if they are to be necessary, will be provided for review.

16. Avoidance/
Minimization
Activities:

The Applicant has proposed to implement several Best Management Practices, including, but not limited to, the following:

• The onsite post development runoff will be collected onsite and discharged at a single location to the channel through the wall of the existing westerly box culvert/bridge.

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The first flush runoff will be treated by a CDS type unit which is required by the City of Industry.

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- By collecting and outletting the runoff at this single location and eliminating the existing sheet flow runoff over the channel sides, this will substantially reduce the rill erosion of the channel side slopes.
- Work will take place when the channel is dry or when low, flows that we there is dry or when low flows that we there is a compared to the diverted around the work areas.
  - Most work will be located outside of the channel. The only work in the channel is to seal the outlet within the channel wall.
- 17. Proposed
  Compensatory
  Mitigation:

The Applicant has not proposed any additional compensatory mitigation.

18. Required
Compensatory
Mitigation:

Since the project impacts are temporary in nature and will only affect the concrete box culvert wall, the Regional Board will not require any additional compensatory mitigation.

See Attachment B, Conditions of Certifications, Additional Conditions for modifications and additions to the above proposed compensatory mitigation.

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## Conditions of Certification File No. 11-179

## STANDARD CONDITIONS

Pursuant to \$3860 of Title 23 of the California Code of Regulations (23 CCR), the following three standard conditions shall apply to this project:

- 1. This Certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to §13330 of the California Water Code and Article 6 (commencing with 23 CCR §3867).
- 2. This Certification action is not intended and shall not be construed to apply to any activity involving a hydroelectric facility and requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license unless the pertinent Certification application was filed pursuant to 23 CCR Subsection 3855(b) and the application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
- 3. Certification is conditioned upon total payment of any fee required pursuant to 23 CCR Chapter 28 and owed by the Applicant.

### ADDITIONAL CONDITIONS

Pursuant to 23 CCR §3859(a), the Applicant shall comply with the following additional conditions:

- 1. The Applicant shall submit to this Regional Board copies of any other final permits and agreements required for this project, including, but not limited to, the U.S. Army Corps of Engineers' (ACOE) Section 404 Permit and the California Department of Fish and Game's (CDFG) Streambed Alteration Agreement. These documents shall be submitted prior to any discharge to waters of the State.
- 2. The Applicant shall adhere to the most stringent conditions indicated with either this Certification, the CDFG's Streambed Alteration Agreement, or the ACOE Section 404 Permit.
- 3. The Applicant shall comply with all water quality objectives, prohibitions, and policies set forth in the *Water Quality Control Plan, Los Angeles Region (1994)*, as amended.
- 4. The Avoidance/Minimization activities proposed by the Applicant as described in Attachment A, No. 16, are incorporated as additional conditions herein.
- 5. The Applicant and all contractors employed by the Applicant shall have copies of this Certification, and all other regulatory approvals for this project on site at all times and shall be familiar with all conditions set forth.

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- 6. Fueling, lubrication, maintenance, operation, and storage of vehicles and equipment shall not result in a discharge or a threatened discharge to waters of the State. At no time shall the Applicant use any vehicle or equipment which leaks any substance that may impact water quality. Staging and storage areas for vehicles and equipment shall be located outside of that is the conservation of the te waters of the State. A MARK - -Lair Labra distribut L
- All excavation, construction, or maintenance activities shall followabest management practices to minimize impacts to water quality and beneficial uses. Dust control activities shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and a state of the shall be conducted in such a manner that will not produce downstream runoffer and the shall be conducted in such as the shall be conducted

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- 8. No construction material, spoils, debris, or any other substances associated with this project that may adversely impact water quality standards, shall be located in a manner which may result in a discharge or a threatened discharge to waters of the State Designated spoil and waste areas shall be visually marked prior to any excavation and/or construction activity, and storage of the materials shall be confined to these areas. radiuliento o lo decineo
- 9. All waste or dredged material removed shall be relocated to a legal point of disposal if applicable. A legal point of disposal is defined as one for which Waste Discharge Requirements have been established by a California Regional Water Quality Control Board, and is in full compliance therewith. Please contact the Land Disposal Unit at the Regional Board for further information regarding the disposal of solid wastes.
- 10. The Applicant shall implement all necessary control measures to prevent the degradation of water quality from the proposed project in order to maintain compliance with the Basin Plan. The discharge shall meet all effluent limitations and toxic and effluent standards established to comply with the applicable water quality standards and other appropriate requirements, including the provisions of Sections 301, 302, 303, 306, and 307 of the Clean Water Act. This Certification does not authorize the discharge by the applicant for any other activity than specifically described in the 404 Permit.
- 11. The discharge shall not: a) degrade surface water communities and populations including vertebrate, invertebrate, and plant species; b) promote the breeding of mosquitoes, gnats, black flies, midges, or other pests; c) alter the color, create visual contrast with the natural appearance, nor cause aesthetically undesirable discoloration of the receiving waters; d) cause formation of sludge deposits; or e) adversely affect any designated beneficial uses.
- 12. The Applicant shall allow the Regional Board and its authorized representative entry to the premises to inspect and undertake any activity to determine compliance with this Certification, or as otherwise authorized by the California Water Code.
- 13. Application of pesticides must be supervised by a certified applicator and be in conformance with manufacturer's specifications for use. Compounds used must be appropriate to the

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target species and habitat. All pesticides directed toward aquatic species must be approved by the Regional Board. Pesticide utilization shall be in accordance with State Water Resources Control Board Water Quality. Order Nos. 2011-0004-DWQ and 2004-0009-DWQ.

- 14. The Applicant shall not conduct any construction activities within waters of the State during a rainfall event. The Applicant shall maintain a five-day (5-day) clear weather forecast before conducting any operations within waters of the State.
- 15. The Applicant shall utilize the services of a qualified biologist with expertise in riparian assessments during any vegetation clearing activities. The biologist shall be available on site during construction activities to ensure that all protected areas are marked properly and ensure that no vegetation outside the specified areas is removed. The biologist shall have the authority to stop the work, as necessary, if instructions are not followed. The biologist shall be available upon request from this Regional Board for consultation within 24 hours of request of consultation.
- 16. No activities shall involve wet excavations (i.e., no excavations shall occur below the seasonal high water table). A minimum 5-foot buffer zone shall be maintained above the existing groundwater level. If construction or groundwater dewatering is proposed or anticipated, the Applicant shall file a Report of Waste Discharge (ROWD) to this Regional Board and obtain any necessary NPDES permits/Waste Discharge Requirements prior to discharging waste.
- 17. Sufficient time should be allowed to obtain any such permits (generally 180 days). If groundwater is encountered without the benefit of appropriate permits, the Applicant shall cease all activities in the areas where groundwater is present, file a Report of Waste Discharge to this Regional Board, and obtain any necessary permits prior to discharging waste.
- 18. All project/maintenance activities not included in this Certification, and which may require a permit, must be reported to the Regional Board for appropriate permitting. Bank stabilization and grading, as well as any other ground disturbances, are subject to restoration and revegetation requirements, and may require additional Certification action.
- 19. All surface waters, including ponded waters, shall be diverted away from areas undergoing grading, construction, excavation, vegetation removal, and/or any other activity which may result in a discharge to the receiving water. If surface water diversions are anticipated, the Applicant shall develop and submit a Surface Water Diversion Plan (plan) to this Regional Board. The plan shall include the proposed method and duration of diversion activities, structure configuration, construction materials, equipment, erosion and sediment controls, and a map or drawing indicating the locations of diversion and discharge points. Contingency measures shall be a part of this plan to address various flow discharge rates.

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The plan shall be submitted prior to any surface water diversions. If surface flows are present, then upstream and downstream monitoring for the following shall be implemented:

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- temperature : diese lest
- dissolved oxygen
- turbidity as rolled as as a source as
- total suspended solids(TSS)

is on the till and by non-received on Analyses must be performed using approved US Environmental Protection Agency methods, where applicable. These constituents shall be measured at least once prior to diversion and then monitored for on a daily basis during the first week of diversion and/or dewatering activities, and then on a weekly basis, thereafter, until the in-stream work is complete.

to but surpressions by a pression over one of a make it is been or not president of Results of the analyses shall be submitted to this Regional Board by the 15th day of each subsequent sampling month. A map or drawing indicating the locations of sampling points shall be included with each submittal. Diversion activities shall not result in the degradation of beneficial uses or exceedance of water quality objectives of the receiving waters. Downstream TSS shall be maintained at ambient levels. Where natural turbidity is between 0 and 50 Nephelometric Turbidity Units (NTU), increases shall not exceed 20%. Where natural turbidity is greater than 50 NTU, increases shall not exceed 10%. Any such violations may result in corrective and/or enforcement actions, including increased monitoring and sample collection

- 20. The Applicant shall restore the proposed 0.06 acres of TEMPORARY IMPACTS to waters of the United States and all other areas of temporary disturbance which could result in a discharge or a threatened discharge to waters of the State. The Applicant shall implement all necessary Best Management Practices to control erosion and runoff from areas associated with this project.
- 21. The Applicant shall submit to this Regional Board a Final Monitoring Report (Final Report) by January 1st of the year following project completion. The Report shall describe in detail all of the project/construction activities performed and all restoration efforts. At a minimum the Report shall include the following documentation:
  - (a) Color photo documentation of the pre- and post-project site conditions;
  - (b) Geographical Positioning System (GPS) coordinates in decimal-degrees format outlining the boundary of the project areas;
  - (c) The overall status of project including a detailed schedule of work;
  - (d) Copies of all permits revised as required in Additional Condition 1;

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(e)	Water	quality	monitoring	results	for	each	reach	(as	required)	compiled	in	an	easy	10
	interpr	et forma	at;	,										

- (f) A certified Statement of "no net loss" of wetlands associated with this project;
- (g) Discussion of any monitoring activities and exotic plant control efforts; and
- (h) A certified Statement from the permittee or his/her representative that all conditions of this Certification have been met.
- 22. All applications, reports, or information submitted to the Regional Board shall be signed:
  - (a) For corporations, by a principal executive officer at least of the level of vice president or his duly authorized representative, if such representative is responsible for the overall operation of the facility from which discharge originates.
  - (b) For a partnership, by a general partner.
  - (c) For a sole proprietorship, by the proprietor.
  - (d) For a municipal, State, or other public facility, by either a principal executive officer, ranking elected official, or other duly authorized employee.
- 23. Each and any report submitted in accordance with this Certification shall contain the following completed declaration:

"I declare under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who managed the system or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Executed on the	day o	f	at	 ·
				 (Signature) (Title)"

24. All communications regarding this project and submitted to this Regional Board shall identify the Project File Number 11-179. Submittals shall be sent to the attention of the 401 Certification Unit.

# Conditions of Certification File No. 11-179

- 25. Any modifications of the proposed project may require submittal of a new Clean Water Act
  Section 401 Water Quality Certification application and appropriate filing fee
- 26. The project shall comply with the local regulations associated with the Regional Board's Municipal Stormwater Permit issued to Los Angeles County and co-permittees under NPDES No. CAS004001 and Waste Discharge Requirements Order No. 01-182. This includes the Standard Urban Storm Water Mitigation Plan (SUSMP) and all related implementing local ordinances and regulations for the control of stormwater pollution from new development and redevelopment. The project shall also comply with all requirements of the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction Activity, Order No. 2009-009-DWQ. All stormwater treatment systems shall be located outside of any water of the State and shall not be used as a wetland or riparian mitigation credit.
- 27. Coverage under this Certification may be transferred to the extent the underlying federal permit may legally be transferred and further provided that the Applicant notifies the Executive Officer at least 30 days before the proposed transfer date, and the notice includes a written agreement between the existing and new Applicants containing a specific date of coverage, responsibility for compliance with this Certification, and liability between them.
- 28. The Applicant or their agents shall report any noncompliance. Any such information shall be provided verbally to the Executive Officer within 24 hours from the time the Applicant becomes aware of the circumstances. A written submission shall also be provided within five days of the time the Applicant becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected; the anticipated time it is expected to continue and steps taken or planned to reduce, eliminate and prevent recurrence of the noncompliance. The Executive Officer, or an authorized representative, may waive the written report on a case-by-case basis if the oral report has been received within 24 hours.

## 29. Enforcement:

- (a) In the event of any violation or threatened violation of the conditions of this Certification, the violation or threatened violation 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.
- (b) In response to a suspected violation of any condition of this Certification, the State Water Resources Control Board (SWRCB) or Regional Water Quality Control Board

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(RWQCB) may require the holder of any permit or license subject to this Certification to furnish, under penalty of perjury, any technical or monitoring reports the SWRCB deems appropriate, provided that the burden, including costs, of the reports shall be a reasonable relationship to the need for the reports and the benefits to be obtained from the reports.

- (c) In response to any violation of the conditions of this Certification, the SWRCB or RWQCB may add to or modify the conditions of this Certification as appropriate to ensure compliance.
- 30. This Certification shall expire five (5) years from date of this Certification. The Applicant shall submit a complete application prior to termination of this Certification if renewal is requested.