



#### Los Angeles Regional Water Quality Control Board

December 14, 2017

Josh Ashkar Westwood Communities 1263 Westwood Blvd., #210 Los Angeles, CA 90024 VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED No. 7016 0750 0000 8035 0512

Dear Mr. Ashkar:

RE: CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER FOR THE PARKLANDS BROWN BARRANCA MODIFICATION PROJECT (4WQC40114103)

Enclosed please find a CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER, authorized by Los Angeles Regional Water Quality Control Board Executive Officer, Samuel Unger. This Order is issued to Josh Ashkar, Westwood Communities for Parklands Brown Barranca Modification Project (Project). Attachments A through C of the Enclosure are also part of the Order.

This Order is issued in response to an application submitted by Josh Ashkar for proposed Project discharges to waters of the state, to ensure that the water quality standards for all waters of the state impacted by the Project are met. You may proceed with your Project according to the terms and conditions of the enclosed Order.

If you require further assistance, please contact Dana Cole by phone at (213) 576-5733 or by email at: <a href="mailto:dana.cole@waterboards.ca.gov">dana.cole@waterboards.ca.gov</a>. You may also contact me by phone at (213) 576-6785 or by email at: LB.Nye@waterboards.ca.gov.

Sincerely,

LB Nve.

Senior Environmental Scientist

Section 401 Certification and Wetlands Unit Los Angeles Water Quality Control Board

2007 ingolog viator adality Control Board

Enclosures (1): Order for Parklands Brown Barranca Modification Project, File No. 14-103

cc: [Via email only] (w/ enclosure):

Jane Farkas Sespe Consulting

Bill Orme CWA Section 401 WQC Program Division of Water Quality State Water Resources Control Board

Melissa Scianni U.S. Environmental Protection Agency, Region 9

Jeff Humble California Department of Fish and Wildlife

Antal Szijj U.S. Army Corps of Engineers Regulatory Branch, Los Angeles District

Ventura Coastkeeper Attn: Jason Weiner Associate Director and Staff Attorney

Brian Trautwein Environmental Defense Center

Stephen Henry U.S. Fish and Wildlife Service

Joan Cardellino Coastal Conservancy 1330 Broadway, Suite 1100 Oakland, CA 94612

Jessie Altstatt Santa Barbara Channel Keeper 714 Bond Street Santa Barbara, CA 93103





#### Los Angeles Regional Water Quality Control Board

#### CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER

Effective Date: December 14, 2017

Program Type: Fill/Excavation

Reg. Meas. ID:

401260

Place ID:

815578 4WQC40114103

WDID: NWP:

27 and 29

USACOE#:

SPL-2014-361

R4 File No

14-103

Project Type: Residential

**Project:** Parklands Brown Barranca Modification Project (Project)

**Applicant:** Westwood Communities

Applicant Contact: John Ashkar

Westwood Communities 1263 Westwood Blvd., #210 Los Angeles, CA 90024 Phone: (310) 477-3321 Email: jaash3@aol.com

Applicant's Agent:

Jane Farkas

Sespe Consulting 374 Poli Street, #200 Ventura, CA 93001 Phone: (805) 275-1515

Email: jfarkas@sespeconsulting.com

Water Board Staff: Dana Cole

**Engineering Geologist** 320 W. 4th Steer, Suite 200 Los Angeles, CA 90013 Phone: (213) 576-5733

Email: dana.cole@waterboards.ca.gov

#### **Water Board Contact Person:**

If you have any questions, please call Los Angeles Regional Water Quality Control Board (Los Angeles Water Board) Staff listed above or (213) 576-6600 and ask to speak with the Water Quality Certification and Wetlands Unit Program Manager.

#### **Table of Contents**

L.	Order		3
Ū.	Public Notice	ə	3
Ш.	Project Purp	ose	3
IV.	Project Desc	cription	3
V.	Project Loca	ition	6
VI.	Project Impa	act and Receiving Waters Information	6
VII.	Description of	of Direct Impacts to Waters of the State	6
VIII.	Avoidance a	nd Minimization	7
IX.	Compensato	ory Mitigation	7
Χ.	California Er	nvironmental Quality Act (CEQA)	7
XI.	Petitions for	Reconsideration	8
XII.	Fees Receiv	/ed	8
XIII.	Conditions		8
XIV.	Water Qualit	ty Certification	18
Atta	achment A achment B achment C	Project Location Map, Aerial View, and Plans Signatory Requirements Report and Notification Requirements	

#### I. Order

This Clean Water Act (CWA) section 401 Water Quality Certification action and Order (Order) is issued at the request of Westwood Communities (herein after Permittee) for the Project. This Order is for the purpose described in application submitted by the Permittee. The application was received on September 10, 2014. The application was deemed complete on October 24, 2017.

Los Angeles Water Board staff requested additional information necessary to supplement the contents of the complete application and the Permittee responded to the request for supplemental information on the following dates (Table 1)

Table 1 Record of Supplemental Application	Information
Date of Request for Supplemental Information	Date all requested information was received.
10/3/2014	11/1/2017

#### II. Public Notice

The Los Angeles Water Board provided public notice of the application pursuant to California Code of Regulations, title 23, section 3858 from September 17, 2014 to the effective date of Order. The Los Angeles Water Board did not receive any comments during the comment period.

#### III. Project Purpose

The goal of the Project is to develop a residential community on 66.7 acres. The goals of the modifications to Brown Barranca are to mitigate flooding impacts, provide public access to open space, and to improve habitat quality for native species.

#### IV. Project Description

The Project will build approximately 499 residential units, open space and several park spaces on approximately 66.7 agricultural acres.

Brown Barranca is ephemeral. The Barranca crosses through the northeast portion of the development site and divides the site into 13 acres in the northeast corner of the site and 54 acres in the southeast corner. Currently, flooding occurs near Wells Road and Blackburn Road. The proposed culvert improvements and on-site storm water catchment basin will provide capacity for stormwater run-off generated by the development, and will also resolve existing stormwater conveyance limitations.

Approximately 74% of the Barranca improvement project site will be preserved as habitat upon completion of the channel improvements. The habitat area will be excluded from public access through fencing and barrier plantings. The existing riparian habitat will be restored and enhanced through the removal of non-native vegetation, legacy agricultural rubbish, and homeless camps, and the installation of willow and mulefat cuttings in degraded areas.

Low impact development (LID) techniques that reduce runoff and improve the quality of stormwater runoff through natural systems have been incorporated into the Project design. Each set of storm drains will be adequately sized, aligned, and engineered to carry peak storm flows to one outfall structure assuring resistance to erosion of the stream bed and banks.

An oil-water-trash separation and removal system will be installed at all street storm drains and runoff structures upstream of the creek channel, will be maintained on a regular basis by the landowner.

Construction of the development will be completed in four separate phases. The majority of the work in Brown Barranca will take place during Phase 2 construction. However, a small area (0.080 acres of California Department of Fish and Wildlife (CDFW) jurisdiction only) of the Barranca was disturbed during Phase 1 construction due to the necessity of securing foundational and structural support for Building V.

Approximately 509.6 linear feet of the Barranca will be permanently modified in order to meet the goals described above. This amount has been reduced from the initial 800-feet described in the "Parklands Specific Plan, Final Environmental Impact Report" (EIR). Project elements associated with the Barranca consist of:

- Telegraph Road Culvert Extension
- Carlos Street Culvert
- Blackburn Road/Citrus Drive Culvert Extension
- Linear Park
- Pedestrian Bridge

#### Telegraph Road Culvert Extension

At the northern project boundary, the existing culvert that passes underneath Telegraph Road will be extended southward to accommodate the widening of Telegraph Road. Telegraph Road will be widened by 22 feet. A 10-foot wide by 10-foot high reinforced concrete box will be extended southward by 65 feet to accommodate the widening, and new wingwalls will be constructed with 135 cubic yards of concrete, 350 cubic yards of rip rap, and 40 cubic yards earthwork. This will include construction of a 33-foot apron.

#### Carlos Street Culvert

In the central portion of the Barranca, the Carlos Street Culvert will be constructed to accommodate the extension of Carlos Street into the development and 100-year storm flows. Two reinforced concrete boxes, 12-feet wide by eight-feet high by 330-feet long, will be constructed. The reinforced concrete boxes, approach way, wingwalls, apron, outlet and riprap will be approximately 386-feet in length. As a portion of the native plantings associated with the linear park will be developed over a segment of this area, the total permanent impact area has been calculated to be 135.5 feet. The materials used are expected to be 965 cubic yards of concrete, 278 cubic yards of rip rap (variable sizes at outlet), and 8,300 cubic yards of earthwork and fill.

#### Blackburn Road/Citrus Drive Culvert Extension

At the southern project boundary, Blackburn Road will be renamed as Citrus Drive. The existing culvert that passes underneath Blackburn Road will be enlarged and extended northward in

order to accommodate the widening and extension of Blackburn Road (which currently ends at Wells Road) into the development. The existing eight-foot wide by eight-foot high double box Blackburn culvert will be removed and replaced to accommodate this road section for access to the development. Existing wingwalls will be extended by 15 feet for increased stabilization of the channel. Materials are expected to be about 156 cubic yards of concrete, and 10 cubic yards earthwork and fill.

#### Linear Park

The Barranca modifications also include construction of a linear park with walking paths on both sides of the Barranca and an accompanying 12-foot wide pedestrian bridge. For the linear park, grading will occur near the perimeter of CDFW jurisdiction associated with the Barranca in order to help stabilize the banks. Native vegetation will be installed in the park area. The Barranca will be fenced off, and barrier plantings will be utilized in order to prevent pedestrian access into the Barranca. A 12-foot wide pathway will span both sides of the Barranca, joined at the Pedestrian Bridge. Approximately 3,000 cubic yards of earthwork and fill will be used.

#### Pedestrian Bridge

A 12-foot wide by 110-foot long clear-span pedestrian bridge will be located upstream from the inlet of the Carlos Street Culvert, and constructed with over three feet of freeboard above the 100-year floodplain surface. Pilings and abutments will be placed near the banks of the Barranca. About 35 cubic yards will be used for the cast-in-place concrete bridge abutments and pilings, with about ten cubic yards for earthwork.

Protected habitat areas will be established in the remaining approximately 1,554.5 linear feet (3.4 acres) of the Barranca and in the on-site storm water catchment basin (Basin). These areas will be excluded from public access through fencing and barrier plantings. The removal of non-native vegetation, legacy agricultural rubbish, and homeless camps, and the installation of willow and mulefat cuttings in degraded areas will be performed in the existing riparian woodland in the Barranca.

The Detention Basin will be will be excavated to approximately 15-feet deep outside of the Barranca on upland soils. The Basin has been designed to support the growth of riparian species in the lower portions and to provide biofiltration and infiltration of captured low flow and stormwater events. The Basin will be excluded from public access by fencing and barrier plantings. Basin maintenance will be limited to activities that are necessary to sustain Basin function.

The development takes a phased approach to construction, whereby both the stormwater design and restoration of the Barranca are integral components of transforming the existing agricultural land use into a residential development. The Phase 1 of the development project began on the northeast side of the Barranca in Fall 2015. Construction activities pertaining to Phase 2 are anticipated to start in Fall 2017. Subsequent phases of the development will occur in the agricultural area on the southeast side of the Barranca over the next 10 years.

#### V. Project Location

Proposed project is located in the City of Saticoy, in Ventura County. More specifically project is located approximately on a 1,702-foot segment of Brown Barranca between Telegraph Road and the intersection of Wells Road and Blackburn Road.

<u>Latitude</u>	<u>Longitude</u>
34.293769	-119.163158
34.293464	-119.161756
34.293086	-119.163158
34.292278	-119.159056
34.291386	-119.158439
34.292006	-119.159603
34.292739	-119.161242
34.293611	-119.163403

A map showing the Project location is found in Attachment A of this Order.

#### VI. Project Impact and Receiving Waters Information

The Project is located within the jurisdiction of Los Angeles Regional Water Quality Control Board. Receiving waters and groundwater potentially impacted by this Project are protected in accordance with the applicable water quality control plan (Basin Plan) for the region and other plans and policies which may be accessed online at:

http://www.waterboards.ca.gov/plans policies/. The Basin Plan includes water quality standards, which consist of existing and potential beneficial uses of waters of the state, water quality objectives to protect those uses, and the state and federal antidegradation policies.

It is the policy of the State of California that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This Order promotes that policy by requiring discharges to meet maximum contaminant levels designed to protect human health and ensure that water is safe for domestic use.

$\mathbf{L}$	ece	11 /	In	~ 1	/\ <i>I</i>	0	Or.
$\Gamma$		w	11 11	I V	W	1	

Brown Barranca, tributary to the Santa Clara River Reach 2

(Hydrologic Unit Code: 180701020904)

Designated Beneficial

MUN\*, IND, PROC, AGR, GWR, FRSH, REC-1, REC-2, WARM,

Uses:

COLD, WILD, RARE, MIGR, WET

\*Conditional beneficial use

#### VII. Description of Direct Impacts to Waters of the State

There will be a permanent loss of 0.12 acres of waters of the state for the construction of underground concrete culverts and placement of fill on top of the culverts as a result of storm water conveyance upgrades, road widening and road construction into the residential development area.

Additionally, 3.4 acres of waters of the state will be temporarily impacted due to restoration activities.

Total Project fill/excavation quantities for all impacts are summarized in Table 2. Permanent impacts are categorized as those resulting in a physical loss in area and also those degrading ecological condition only.

	<b>T</b>	- m. Imam - 41	Permanent	Impact
Aquatic Resource Type	Temporary Impact <sup>1</sup>		Physical Loss of Area	
	Acres	LF	Acres	LF
Stream Channel	3.47	322	0.12	188

#### VIII. Avoidance and Minimization

The residential development will include Low Impact Design (LID) stormwater treatment designs and a detention basin in order to manage flow from 100-year flood events, as required by the Ventura County Watershed Protection District. Storm drainage design for the development project will include a network of grassy swales to provide treatment of stormwater quality in tandem with the detention basin.

Approximately 509.6 linear feet of the Barranca will be temporarily or permanently modified. This amount has been reduced from the initial 800-feet described in the "Parklands Specific Plan, Final Environmental Impact Report" (EIR).

#### IX. Compensatory Mitigation

Temporary impacts will be compensated by the restoration of Browns Barranca on-site.

Permanent Impacts will be compensated by the creation of 0.48 acres of riparian habitat adjacent to the Basin on-site.

#### X. California Environmental Quality Act (CEQA)

On August 4, 2009, the City of Ventura, as lead agency, certified a Final Environmental Impact Report (FEIR) (State Clearinghouse (SCH) No. 2008031082) for the Project and filed a Notice of Determination (NOD) at the SCH on August 11, 2009. The Los Angeles Water Board is a responsible agency under CEQA (Pub. Resources Code, § 21069) and in making its determinations and findings, must presume that City of Ventura's certified environmental document comports with the requirements of CEQA and is valid. (Pub. Resources Code, § 21167.3). The Los Angeles Water Board has reviewed and considered the environmental document and finds that the environmental document prepared by the City of Ventura addresses the Project's water resource impacts. (Cal. Code Regs., tit. 14, § 15096, subd. (f).) The environmental document includes the mitigation monitoring and reporting program (MMRP) for all mitigation measures that have been adopted for the Project to reduce potential

<sup>&</sup>lt;sup>1</sup> Includes only temporary direct impacts to waters of the state and does not include upland areas of temporary disturbance which could result in a discharge to waters of the state.

File No. 14-103

significant impacts. (Pub. Resources Code, § 21081.6, subd. (a)(1); Cal. Code Regs., tit. 14, § 15091, subd. (d).)

#### XI. Petitions for Reconsideration

Any person aggrieved by this action may petition the State Water Board to reconsider this Order in accordance with California Code of Regulations, title 23, section 3867. A petition for reconsideration must be submitted in writing and received within 30 calendar days of the issuance of this Order.

#### XII. Fees Received

A fee of \$1,097.00 was received on September 10, 2014. The fee amount was determined as required by California Code of Regulations, title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as category A - Fill & Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

#### XIII. Conditions

The Los Angeles Water Board has independently reviewed the record of the Project to analyze impacts to water quality and designated beneficial uses within the watershed of the Project. In accordance with this Order, the Permittee may proceed with the Project under the following terms and conditions:

#### A. Authorization

Impacts to waters of the state shall not exceed quantities shown in Table 2.

#### B. Reporting and Notification Requirements

The following section details the reporting and notification types and timing of submittals. Requirements for the content of these reporting and notification types are detailed in Attachment C, including specifications for photo and map documentation during the Project. Written reports and notifications must be submitted using the Reporting and Notification Cover Sheet located in Attachment C, which must be signed by the Permittee or an authorized representative.

#### 1. Project Reporting

a. Annual Reporting: The Permittee shall submit an Annual Report each year on the anniversary of Project effective date. Annual reporting shall continue until a Notice of Project Complete Letter is issued to the Permittee.

#### 2. Project Status Notifications

- a. Commencement of Construction: The Permittee shall submit a Commencement of Construction Report at least seven (7) days prior to start of initial ground disturbance activities.
- b. Request for Notice of Completion of Discharges Letter: The Permittee shall submit a Request for Notice of Completion of Discharges Letter following completion of active Project construction activities, including any required restoration and permittee-

responsible mitigation. This request shall be submitted to the Los Angeles Water Board staff within thirty (30) days following completion of all Project construction activities. Upon acceptance of the request, Los Angeles Water Board staff shall issue a Notice of Completion of Discharges Letter to the Permittee which will end the active discharge period and associated annual fees.

- c. Request for Notice of Project Complete Letter: The Permittee shall submit a Request for Notice of Project Complete Letter when construction and/or any postconstruction monitoring is complete,<sup>2</sup> and no further Project activities will occur. This request shall be submitted to Los Angeles Water Board staff within thirty (30) days following completion of all Project activities. Upon approval of the request, the Los Angeles Water Board staff shall issue a Notice of Project Complete Letter to the Permittee which will end the post discharge monitoring period and associated annual fees.
- **3. Conditional Notifications and Reports:** The following notifications and reports are required as appropriate.
  - a. Accidental Discharges of Hazardous Materials<sup>3</sup>

Following an accidental discharge of a reportable quantity of a hazardous material, sewage, or an unknown material, the following applies (Wat. Code, § 13271):

- i. As soon as (A) Permittee has knowledge of the discharge or noncompliance, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures then:
  - first call 911 (to notify local response agency)
  - then call Office of Emergency Services (OES) State Warning Center at: (800) 852-7550 or (916) 845-8911
  - Lastly follow the required OES procedures as set forth in: <a href="http://www.caloes.ca.gov/FireRescueSite/Documents/CalOES-Spill Booklet Feb2014 FINAL BW Acc.pdf">http://www.caloes.ca.gov/FireRescueSite/Documents/CalOES-Spill Booklet Feb2014 FINAL BW Acc.pdf</a>
- ii. Following notification to OES, the Permittee shall notify Los Angeles Water Board, as soon as practicable (ideally within 24 hours). Notification may be via telephone, e-mail, delivered written notice, or other verifiable means.
- **iii.** Within five (5) working days of notification to the Los Angeles Water Board, the Permittee must submit an Accidental Discharge of Hazardous Material Report.

<sup>&</sup>lt;sup>2</sup> Completion of post-construction monitoring shall be determined by Los Angeles Water Board staff and shall be contingent on successful attainment of restoration and mitigation performance criteria.

<sup>&</sup>lt;sup>3</sup> "Hazardous material" means any material that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. "Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste, and any material that a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment. (Health & Saf. Code, § 25501.)

b. Violation of Compliance with Water Quality Standards: The Permittee shall notify the Los Angeles Water Board of any event causing a violation of compliance with water quality standards. Notification may be via telephone, e-mail, or delivered written notice.

- **i.** Examples of noncompliance events include: lack of storm water treatment following a rain event, discharges causing a visible plume in a water of the state, and water contact with uncured concrete.
- **ii.** This notification must be followed within three (3) working days by submission of a Violation of Compliance with Water Quality Standards Report.

#### c. In-Water Work

- i. If stream diversion will be necessary, the Permittee shall submit to the Los Angeles Water Board staff a Stream Diversion Plan, with a diagram and a narrative description of the method to divert the stream and associated BMPs for acceptance at least 30 days in advance of any stream diversion.
- ii. During stream diversion, water quality monitoring shall be conducted. Requirements for water quality monitoring are in Section XIII, C, 3.
- iii. The Permittee shall notify the Los Angeles Water Board at least forty-eight (48) hours prior to initiating work in water or stream diversions. Notification may be via telephone, e-mail, delivered written notice, or other verifiable means.

#### d. Modifications to Project

Project modifications may require an amendment of this Order. The Permittee shall give advance notice to Los Angeles Water Board staff if Project implementation as described in the application materials is altered in any way or by the imposition of subsequent permit conditions by any local, state or federal regulatory authority by submitting a Modifications to Project Report. The Permittee shall inform Los Angeles Water Board staff of any Project modifications that will interfere with the Permittee's compliance with this Order.

- **e.** Transfer of Property Ownership: This Order is not transferable in its entirety or in part to any person or organization except after notice to the Los Angeles Water Board in accordance with the following terms:
  - i. The Permittee must notify the Los Angeles Water Board of any change in ownership or interest in ownership of the Project area by submitting a Transfer of Property Ownership Report. The Permittee and purchaser must sign and date the notification and provide such notification to the Los Angeles Water Board at least 10 days prior to the transfer of ownership. The purchaser must also submit a written request to the Los Angeles Water Board to be named as the permittee in a revised order.
  - **ii.** Until such time as this Order has been modified to name the purchaser as the permittee, the Permittee shall continue to be responsible for all requirements set forth in this Order.

File No. 14-103

f. Transfer of Long-Term BMP Maintenance: If maintenance responsibility for postconstruction BMPs is legally transferred, the Permittee must submit to the Los Angeles Water Board a copy of such documentation and must provide the transferee with a copy of a long-term BMP maintenance plan that complies with manufacturer or designer specifications. The Permittee must provide such notification to the Los Angeles Water Board with a Transfer of Long-Term BMP Maintenance Report at least 10 days prior to the transfer of BMP maintenance responsibility.

#### C. Water Quality Monitoring

- 1. General: If surface water is present, continuous visual surface water monitoring shall be conducted to detect accidental discharge of construction related pollutants (e.g. oil and grease, turbidity plume, or uncured concrete).
- 2. Accidental Discharges/Noncompliance: Upon occurrence of an accidental discharge of hazardous materials or a violation of compliance with a water quality standard. Los Angeles Water Board staff may require water quality monitoring based on the discharge constituents and/or related water quality objectives and beneficial uses.

#### 3. In-Water Work or Diversions:

During planned work in water or stream diversions any discharge(s) to waters of the state shall conform to the following water quality standards:

- a. Oil and Grease. Waters shall not contain oils, greases, waxes or other materials in concentrations that result in a visible film or coating on the surface of the water or on objects in the water, that cause nuisance, or that otherwise adversely affect beneficial uses.
- b. Dissolved Oxygen. At a minimum, the mean annual dissolved oxygen concentration of all waters shall be greater than 7 mg/L, and no single determination shall be less than 5.0 mg/L, except when natural conditions cause lesser concentrations.

The dissolved oxygen content of all surface waters designated as WARM shall not be depressed below 5 mg/L as a result of waste discharges.

- c. pH. The pH of inland surface waters shall not be depressed below 6.5 or raised above 8.5 as a result of waste discharges. Ambient pH levels shall not be changed more than 0.5 units from natural conditions as a result of waste discharge.
- d. Turbidity. Downstream turbidity 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%.

sampling points shall be included with each submittal.

Reg. Meas. ID: 401260 Place ID: 815578 File No. 14-103

Sampling shall be conducted in accordance with Table 3 sampling parameters.<sup>4</sup> Baseline sampling shall be conducted at a minimum of one location within the project boundary for each phase. All other sampling shall take place at a minimum of two locations. 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

Parameter	Unit of	Type of	Minimum Frequency
	Measurement	Sample	
Oil and Grease	N/A	Visual	Continuous
Dissolved Oxygen	mg/L	Grab	Daily for the first week, weekly, thereafter
рН	Standard Units	Grab	Daily for the first week, weekly, thereafter
Turbidity	NTU	Grab	Daily for the first week, weekly, thereafter
Temperature	°F (or as °C)	Grab	Daily for the first week, weekly, thereafter

4. Post-Construction: Visually inspect the Project site during the rainy season for 5 years to ensure excessive erosion, stream instability, or other water quality pollution is not occurring in or downstream of the Project site. If water quality pollution is occurring, contact the Los Angeles Water Board staff member overseeing the Project within three (3) working days. The Los Angeles Water Board may require the submission of a Violation of Compliance with Water Quality Standards Report. Additional permits may be required to carry out any necessary site remediation.

#### D. Standard

1. This Order is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Water Code section 13330, and California Code of Regulations, title 23, chapter 28, Article 6 commencing with sections 3867-3869, inclusive. Additionally, the Los Angeles Water Board reserves the right to suspend, cancel, or modify and reissue this Order, after providing notice to the Permittee, if the Los Angeles Water Board determines that: the Project fails to comply with any of the conditions of this Order; or, when necessary to implement any new or revised water quality standards and implementation plans adopted or approved pursuant to the Porter-Cologne Water Quality Control Act (Wat. Code, § 13000 et seq.) or federal Clean Water Act section 303 (33 U.S.C. § 1313). For purposes of Clean Water Act section 401(d), the condition constitutes

<sup>&</sup>lt;sup>4</sup> Pollutants shall be analyzed using the analytical methods described in 40 Code of Federal Regulations Part 136; where no methods are specified for a given pollutant, the method shall be approved by Los Angeles Water Board staff. Grab samples shall be taken between the surface and mid-depth and not be collected at the same time each day to get a complete representation of variations in the receiving water. A hand-held field meter may be used, provided the meter utilizes a U.S. EPA-approved algorithm/method and is calibrated and maintained in accordance with the manufacturer's instructions. A calibration and maintenance log for each meter used for monitoring shall be maintained onsite.

a limitation necessary to assure compliance with water quality standards and appropriate requirements of state law.

- 2. This Order is not intended and shall not be construed to apply to any activity involving a hydroelectric facility requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license, unless the pertinent certification application was filed pursuant to subsection 3855(b) of chapter 28, title 23 of the California Code of Regulations, and that application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.
- 3. This Order is conditioned upon total payment of any fee required under title 23 of the California Code of Regulations and owed by the Permittee.
- 4. In the event of any violation or threatened violation of the conditions of this Order, the violation or threatened violation shall be subject to any remedies, penalties, process, or sanctions as provided for under state and federal law. For purposes of Clean Water Act, section 401(d), the applicability of any state law authorizing remedies, penalties, processes, 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 Order.

#### E. General Compliance

- Failure to comply with any condition of this Order shall constitute a violation of the Porter-Cologne Water Quality Control Act and the Clean Water Act. The Permittee and/or discharger may then be subject to administrative and/or civil liability pursuant to Water Code section 13385.
- 2. Permitted actions must not cause a violation of any applicable water quality standards, including impairment of designated beneficial uses for receiving waters as adopted in the Basin Plans by any applicable Los Angeles Water Board or any applicable State Water Board (collectively Water Boards) water quality control plan or policy. The source of any such discharge must be eliminated as soon as practicable.
- 3. In response to a suspected violation of any condition of this Order, the Los Angeles Water Board may require the holder of this Order to furnish, under penalty of perjury, any technical or monitoring reports the Water Boards deem appropriate, provide that the burden, including costs, of the reports shall bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports. The additional monitoring requirements ensure that permitted discharges and activities comport with any applicable effluent limitations, water quality standards, and/or other appropriate requirement of state law.
- **4.** The Permittee must, at all times, fully comply with engineering plans, specifications, and technical reports submitted to support this Order; and all subsequent submittals required as part of this Order. The conditions within this Order and Attachments supersede conflicting provisions within Permittee submittals.
- 5. This Order and all of its conditions contained herein continue to have full force and effect regardless of the expiration or revocation of any federal license or permit issued for the Project. For purposes of Clean Water Act, section 401(d), this condition constitutes a

limitation necessary to assure compliance with the water quality standards and other pertinent requirements of state law.

6. The Permittee shall adhere to all requirements in the Habitat Mitigation, Monitoring, and Long-Term Maintenance Plan (dated May 10, 2016) (HMMLMP) which is incorporated herein by reference and any additional measures as outlined in the CEQA Findings of Fact.

#### F. Administrative

- 1. Signatory requirements for all document submittals required by this Order are presented in Attachment B of this Order.
- 2. This Order does not authorize any act which results in the taking of a threatened, endangered or candidate species or any act, which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish & G. Code, §§ 2050-2097) or the federal Endangered Species Act (16 U.S.C. §§ 1531-1544). If a "take" will result from any act authorized under this Order held by the Permittee, the Permittee must obtain authorization for the take prior to any construction or operation of the portion of the Project that may result in a take. The Permittee is responsible for meeting all requirements of the applicable endangered species act for the Project authorized under this Order.
- 3. The Permittee shall grant Los Angeles Water Board staff, or an authorized representative (including an authorized contractor acting as a Water Board representative), upon presentation of credentials and other documents as may be required by law, permission to:
  - **a.** Enter upon the Project or compensatory mitigation site(s) premises where a regulated facility or activity is located or conducted, or where records are kept.
  - **b.** Have access to and copy any records that are kept and are relevant to the Project or the requirements of this Order.
  - **c.** Inspect any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Order.
  - d. Sample or monitor for the purposes of assuring Order compliance.
- 4. A copy of this Order shall be provided to any consultants, contractors, and subcontractors working on the Project. Copies of this Order shall remain at the Project site for the duration of this Order. The Permittee shall be responsible for work conducted by its consultants, contractors, and any subcontractors.
- **5.** A copy of this Order must be available at the Project site(s) during construction for review by site personnel and agencies. All personnel performing work on the Project shall be familiar with the content of this Order and its posted location at the Project site.
- 6. Lake and Streambed Alteration Agreement The Permittee shall submit a signed copy of the Department of Fish and Wildlife's lake and streambed alteration agreement to the Los Angeles Water Board immediately upon execution and prior to any discharge to waters of the state.

#### G. Best Management Practices

#### 1. Construction Best Management Practices

Construction activities involving removal of native vegetation will be conducted in a manner that will minimize the potential for impacts to breeding or nesting birds.

Protective measures will include installation of exclusionary fencing around habitat areas, pre-construction surveys for nesting birds, and monitoring of vegetation removal activities by a qualified biologist.

If nesting birds are present in habitat areas adjacent to work areas, appropriate buffers will be established and work will not occur in buffer areas until fledging has been confirmed.

If nesting birds are present in work areas, work will be postponed until nestlings have fledged.

Work within the Barranca will also not occur during rain events, and will cease prior to a rain event.

If rain events are forecast, the site will be secured with straw wattles, silt fencing, and other appropriate erosion control measures to prevent offsite movement of silt and sediment.

After a rain event soil will be allowed to dry out prior to any resumption of work.

Native vegetation with a diameter at breast height (DBH) of three inches or greater that will require removal will be documented by the biological monitor during clearing and grubbing and reported to the CDFW representative.

Where vegetation must be removed, native trees and shrubs with DBHs less than three inches will be cut to ground level with hand operated power tools rather than by grading.

Vegetation removed from the stream will not be stockpiled in the stream bed or on its bank.

No living native vegetation will be removed from the channel, bed, or banks of the stream, except as otherwise provided for in this Order.

Staging or storage areas for equipment and materials will be located outside of the streambed.

If any concrete structure is cast in place, the area poured will be bermed or tarped, and isolated to contain all and any wet cement even if water is not present.

Areas of disturbed soils with slopes toward the stream will be stabilized to reduce erosion potential by means of planting, seeding or mulching.

Where suitable vegetation cannot reasonably be expected to become established, non-erodible materials, such as coconut fiber matting, will be used for such stabilization.

No debris or hazardous material from any Project activity will be allowed to enter into or placed where it may be washed by rainfall or runoff into waters.

When operations are completed, any excess construction materials or debris will be removed from the work area. No rubbish will be deposited within 150 feet of the high water mark of the stream.

The Permittee will mark all storm drains warning that dumping is illegal and all storm drains drain to the ocean.

Any equipment or vehicles driven and/or operated within or adjacent to waters will be checked and maintained daily to prevent contamination of waters or aquatic life.

Stationary equipment such as motors, pumps, generators, and welders, located within or adjacent to waters will be positioned over drip pans.

No concrete or concrete type material will be poured for any structure if rain is forecasted within 15 days.

Equipment will not be operated in wetted areas (including but not limited to ponded, flowing, or wetland areas) without the prior written approval of the Los Angeles Regional Water Quality Control Board.

Silt fencing, straw bales, sand bags, or the construction of silt catchment basins will be positioned so that silt or other deleterious materials are not allowed to pass to downstream reaches.

The methods of prevention of siltation will be monitored and cleaned or repaired weekly.

The placement of any structure or materials in the stream for the prevention of turbidity not included in the original Project's approved water diversion plan will be coordinated with the Los Angeles Regional Water Quality Control Board.

Rock, gravel, or other materials will not be imported to, taken from, or moved within the bed or banks of the stream except as otherwise addressed in this Order.

Water will not be pumped from the channel and used for dust control or any other use in the project.

The Permittee's activities within the stream course will be limited to periods when no measurable rain is forecast within 48 hours. If measurable rain is predicted within 48 hours during construction, all activities will cease, and protective measures will be implemented and maintained.

#### 2. Storm Water Best management Practices

The project shall comply with the local regulations associated with the Regional Board's Municipal Stormwater Permit issued to Ventura County and co-permittees under NPDES No. CAS004002 and Waste Discharge Requirements Order No. R4-2010-0108.

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. 2012-0011-DWQ as well as the County-wide Stormwater Quality Urban Impact Mitigation Plan (SQUIMP).

#### H. Mitigation for Temporary Impacts

- 1. The Permittee shall restore all areas of temporary impacts to waters of the state and all Project site upland areas of temporary disturbance which could result in a discharge of waters of the statein accordance with the Habitat Mitigation, Monitoring, and Long-Term Maintenance Plan dated May 10, 2016 (HMMP) and Mitigation Summary Letter dated October 24, 2017 (MSL) incorporated herein by reference and Table 4. The MSI provides clarification of the terms for improvement, as the terms enhancement, restoration, and creation are specific terms defined by EPA, and do not necessarily meet such definitions for this project.
- 2. The intent of the mitigation is that the future quality of on-site site habitat will exceed existing baseline conditions. To that end, mitigation areas will be maintained by Westwood Communities and City of Ventura Maintenance Assessment District 26 for an initial period of five years to facilitate achievement of success criteria. Once these targets have been attained, responsibility for maintenance and protection of the mitigation habitat areas will be transferred to the City of Ventura for maintenance in perpetuity pursuant to the Maintenance Assessment District (MAD) Manual. The transfer of this Long-Term BMP Maintenance is subject to Section XIII B. 3. F. of this Order, *Transfer of Long-Term BMP Maintenance*.
- 3. The Los Angeles Water Board may extend the monitoring period beyond requirements of the restoration plan upon a determination by Los Angeles Water Board Executive Officer that the performance standards have not been met or are not likely to be met within the monitoring period.

Table [4]: Requ	ired Project Mitigation Quantit	y for Tempo	rary Impacts
			Method⁵
Aquatic Resource Type	Mitigation Type	Units	Re-establishment and Improvement
Riparian Zone	Permittee Responsible (PR)	Acres	3.9

#### I. Compensatory Mitigation for Permanent Impacts<sup>6</sup>

1. The Permittee shall provide compensatory mitigation for impacts to waters of the state in accordance with the HMMP and MSL and Table 5. Any deviations from or revisions must be pre-approved by Los Angeles Water Board staff. The monitoring period shall continue until the Los Angeles Water Board staff determines that performance standards have been met. This may require the monitoring period to be extended.

Table [5]: Requ	ired Project Mitigation Quantit	y for Permar	nent Impacts
			Method
Aquatic Resource Type	Mitigation Type	Units	Establishment
Riparian Zone	Permittee Responsible (PR)	Acres	0.48

#### XIV. Water Quality Certification

I hereby issue the Order for the Parklands Brown Barranca Modification Project, 4WQC40114103 certifying that as long as all of the conditions listed in this Order are met, any discharge from the referenced Project will comply with the applicable provisions of Clean Water Act 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).

<sup>&</sup>lt;sup>5</sup> Methods: establishment (Est.), reestablishment (Re-est.), rehabilitation (Reh.), enhancement (Enh.), preservation (Pres.). Unknown applies to advance credits with an unknown method and or location.

<sup>&</sup>lt;sup>6</sup> Compensatory Mitigation is for permanent physical loss and permanent ecological degradation of a water of the state.

This discharge is also regulated pursuant to State Water Board Water Quality Order No. 2003-0017-DWQ which authorizes this Order to serve as Waste Discharge Requirements pursuant to the Porter-Cologne Water Quality Control Act (Wat. Code, § 13000 et seq.).

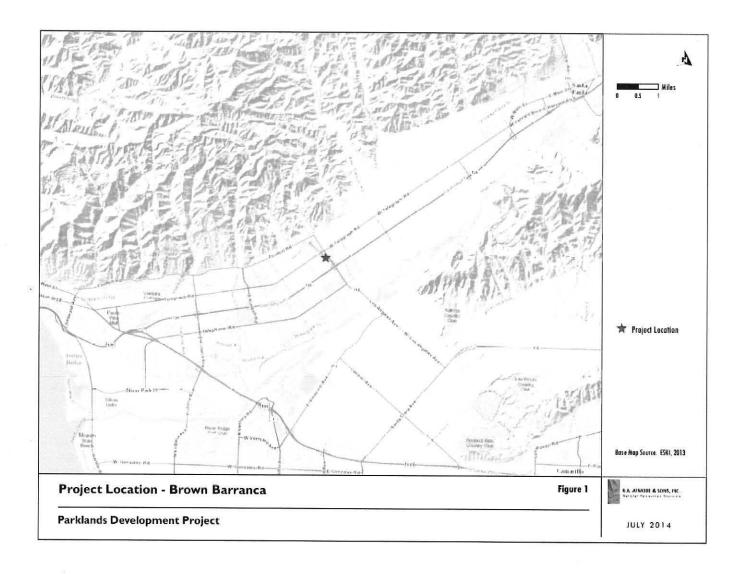
Except insofar as may be modified by any preceding conditions, all Order actions are contingent on: (a) the discharge being limited and all proposed mitigation being completed in strict compliance with the conditions of this Order and the Attachments to this Order; and, (b) compliance with all applicable requirements of Statewide Water Quality Control Plans and Policies, the Regional Water Boards' Water Quality Control Plans and Policies.

Samuel Unger, PE

**Executive Officer** 

Los Angeles Water Quality Control Board

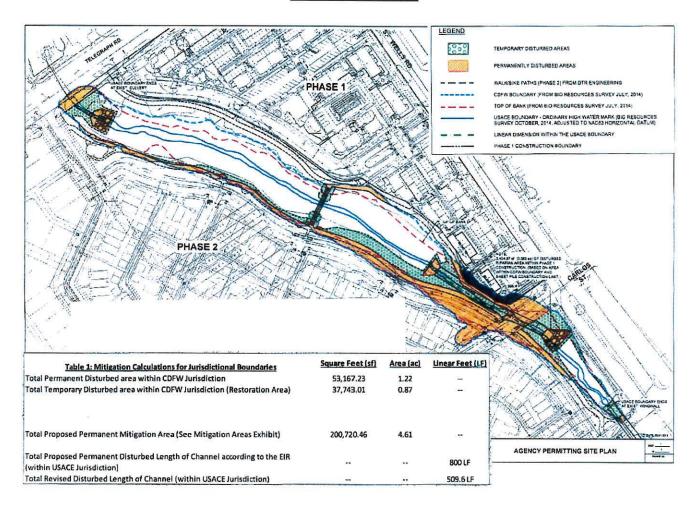
# ATTACHMENT A PROJECT LOCATION MAP



## **CURRENT AERIAL VIEW**



### **PROJECT PLANS**



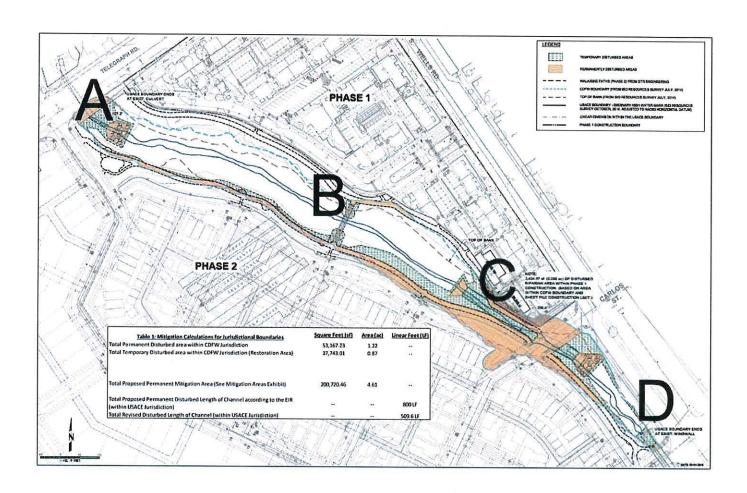


Figure shows the approximate locations of the in-stream hydraulic structures and project components which compose the Brown Barranca channel improvements:

A: Telegraph Road Culvert B: Pedestrian Bridge

C. Carlos Culvert RCB

D. Citrus Drive Culvert Extension

(Not labeled: E. Linear Park)

File No: 14-103

## <u>ATTACHMENT B</u>

#### SIGNATORY REQUIREMENTS

All Documents Submitted In Compliance With This Order Shall Meet The Following Signatory Requirements:

- 1. All applications, reports, or information submitted to the Los Angeles Water Quality Control Board (Los Angeles Water Board) must be signed and certified as follows:
  - a) For a corporation, by a responsible corporate officer of at least the level of vice-president.
  - b) For a partnership or sole proprietorship, by a general partner or proprietor, respectively.
  - c) For a municipality, or a state, federal, or other public agency, by either a principal executive officer or ranking elected official.
- 2. A duly authorized representative of a person designated in items 1.a through 1.c above may sign documents if:
  - a) The authorization is made in writing by a person described in items 1.a through 1.c above.
  - b) The authorization specifies either an individual or position having responsibility for the overall operation of the regulated activity.
  - c) The written authorization is submitted to the State Water Board Staff Contact prior to submitting any documents listed in item 1 above.
- 3. Any person signing a document under this section shall make the following certification:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

File No: 14-103

## **ATTACHMENT C**

#### REPORTING REQUIREMENTS

# Copies of this Form

In order to identify your project, it is necessary to include a copy of the Project specific Cover Sheet below with your report: please retain for your records

# **Report Submittal Instructions**

- Check the box on the Report and Notification Cover Sheet next to the report or notification you are submitting.
  - Part A (Annual Report): This report will be submitted annually from the anniversary of Project effective date until a Notice of Project Complete Letter is issued.
  - Part B (Project Status Notifications): Used to notify the Los Angeles Water Board of the status of the Project schedule that may affect Project billing.
  - Part C (Conditional Notifications and Reports): Required on a case by case basis for accidental
    discharges of hazardous materials, violation of compliance with water quality standards, notification of
    in-water work, or other reports.
- 2. Sign the Report and Notification Cover Sheet and attach all information requested for the Report Type.
- 3. Electronic Report Submittal Instructions:
  - Submit signed Report and Notification Cover Sheet and required information via email to: <u>Dana.Cole@waterboards.ca.gov</u>
  - Include in the subject line of the email:
     Subject: ATTN: Dana Cole; File No: 14-103, Reg. Measure ID: 401260\_Report

# **Definition of Reporting Terms**

- 1. <u>Active Discharge Period:</u> The active discharge period begins with the effective date of this Order and ends on the date that the Permittee receives a Notice of Completion of Discharges Letter or, if no post-construction monitoring is required, a Notice of Project Complete Letter. The Active Discharge Period includes all elements of the Project including site construction and restoration, and any Permittee responsible compensatory mitigation construction.
- 2. Request for Notice of Completion of Discharges Letter: This request by the Permittee to the Los Angeles Water Board staff pertains to projects that have post construction monitoring requirements, e.g. if site restoration was required to be monitored for 5 years following construction. Los Angeles Water Board staff will review the request and send a Completion of Discharges Letter to the Permittee upon approval. This letter will initiate the post-discharge monitoring period and a change in fees from the annual active discharge fee to the annual post-discharge monitoring fee.
- 3. Request for Notice of Project Complete Letter: This request by the Permittee to the Los Angeles Water

File No: 14-103

Board staff pertains to projects that either have completed post-construction monitoring and achieved performance standards or have no post-construction monitoring requirements, and no further Project activities are planned. Los Angeles Water Board staff will review the request and send a Project Complete Letter to the Permittee upon approval. Termination of annual invoicing of fees will correspond with the date of this letter.

- 4. <u>Post-Discharge Monitoring Period:</u> The post-discharge monitoring period begins on the date of the Notice of Completion of Discharges Letter and ends on the date of the Notice of Project Complete Letter issued by the Los Angeles Water Board staff. The Post-Discharge Monitoring Period includes continued water quality monitoring or compensatory mitigation monitoring.
- 5. Effective Date: Date of Order issuance.

# **Map/Photo Documentation Information**

When submitting maps or photos, please use the following formats.

1. Map Format Information:

Preferred map formats of at least 1:24000 (1" = 2000') detail (listed in order of preference):

- GIS shapefiles: The shapefiles must depict the boundaries of all project areas and extent of aquatic resources impacted. Each shape should be attributed with the extent/type of aquatic resources impacted. Features and boundaries should be accurate to within 33 feet (10 meters). Identify datum/projection used and if possible, provide map with a North American Datum of 1983 (NAD38) in the California Teale Albers projection in feet.
- Google KML files saved from Google Maps: My Maps or Google Earth Pro. Maps must show the boundaries of all project areas and extent/type of aquatic resources impacted. Include URL(s) of maps. If this format is used include a spreadsheet with the object ID and attributed with the extent/type of aquatic resources impacted.
- Other electronic format (CAD or illustration format) that provides a context for location (inclusion of landmarks, known structures, geographic coordinates, or USGS DRG or DOQQ). Maps must show the boundaries of all project areas and extent/type of aquatic resources impacted. If this format is used include a spreadsheet with the object ID and attributed with the extent/type of aquatic resources impacted.
- Aquatic resource maps marked on paper USGS 7.5 minute topographic maps or Digital Orthophoto
  Quarter Quads (DOQQ) printouts. Maps must show the boundaries of all project areas and extent/type
  of aquatic resources impacted. If this format is used include a spreadsheet with the object ID and
  attributed with the extent/type of aquatic resources impacted.
- 2. <u>Photo-Documentation:</u> Include a unique identifier, date stamp, written description of photo details, and latitude/longitude (in decimal degrees) or map indicating location of photo. Successive photos should be taken from the same vantage point to compare pre/post construction conditions.

	REPORT AND	NOTIFICATION COVER SHEET	
Project:	Parklands Brow	n Barranca Modification Project	
Permittee:	Westwood Com	munities, Josh Ashkar	
Reg. Meas. ID:	401260	<b>Place ID:</b> 815578	File No: 14-103

	Report Type Submitted	
	Part A – Project Reporting	
Report Type	☐ Annual Report	
	Part B - Project Status Notifications	
Report Type	☐ Commencement of Construction	
Report Type	☐ Request for Notice of Completion of Discharges Letter	
Report Type	☐ Request for Notice of Project Complete Letter	
	Part C - Conditional Notifications and Reports	
Report Type	☐ Accidental Discharge of Hazardous Material Report	
Report Type	☐ Violation of Compliance with Water Quality Standards Report	
Report Type	☐ In-Water Work/Diversions Water Quality Monitoring Report	
3000 70 5 70 to the second report about the first day, more versely		
Report Type	☐ Transfer of Property Ownership Report	
Report Type	☐ Transfer of Long-Term BMP Maintenance Report	

File No: 14-103

"I certify under penalty of law that I have personally ex in this document and all attachments and that, based of responsible for obtaining the information, I believe that aware that there are significant penalties for submitting imprisonment."	on my inquiry of those individuals immediately t the information is true, accurate, and complete. I am
Print Name <sup>1</sup>	Affiliation and Job Title
Signature	Date
¹STATEMENT OF AUTHORIZATION (include application was submitted)  I hereby authorizeto submittal of this report, and to furnish upon requsubmittal.	act in my behalf as my representative in the uest, supplemental information in support of this
Permittee's Signature	Date
*This Report and Notification Cover Sheet must representative and included with all written subr	be signed by the Permittee or a duly authorized mittals.

# Part A - Project Reporting

Report Type	Annual Report
Report Purpose	Notify the Los Angeles Water Board staff of Project status during both the active discharge and post-discharge monitoring periods.
When to Submit	Annual reports shall be submitted each year on the anniversary of Project effective date. Annual reports shall continue until a Notice of Project Complete Letter is issued to the Permittee.
Report Contents	The contents of the annual report shall include the topics indicated below for each project period. Report contents are outlined in Annual Report Topics below.
	<u>During the Active Discharge Period</u>
	Topic 1: Construction Summary     Topic 2: Midiration for Topical
	<ul> <li>Topic 2: Mitigation for Temporary Impacts Status</li> <li>Topic 3: Compensatory Mitigation for Permanent Impacts Status</li> </ul>
	During the Post-Discharge Monitoring Period
	Topic 2: Mitigation for Temporary Impacts Status
	Topic 3: Compensatory Mitigation for Permanent Impacts Status
	Annual Report Topics (1-3)
Annual Report Topic 1	Construction Summary
	The state of the s
When to Submit	With the annual report during the Active Discharge Period.
When to Submit Report Contents	<ol> <li>Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water best management practices (BMPs). If construction has not started, provide estimated start date and reasons for delay.</li> <li>Map showing general Project progress.</li> <li>If applicable:</li> </ol>
	<ol> <li>Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water best management practices (BMPs). If construction has not started, provide estimated start date and reasons for delay.</li> <li>Map showing general Project progress.</li> <li>If applicable:         <ul> <li>Summary of Conditional Notification and Report Types 6 and 7 (Part C below).</li> </ul> </li> </ol>
	<ol> <li>Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water best management practices (BMPs). If construction has not started, provide estimated start date and reasons for delay.</li> <li>Map showing general Project progress.</li> <li>If applicable:         <ul> <li>Summary of Conditional Notification and Report Types 6 and 7 (Part C</li> </ul> </li> </ol>
	<ol> <li>Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water best management practices (BMPs). If construction has not started, provide estimated start date and reasons for delay.</li> <li>Map showing general Project progress.</li> <li>If applicable:         <ol> <li>Summary of Conditional Notification and Report Types 6 and 7 (Part C below).</li> <li>Summary of Certification Deviations. See Certification Deviation</li> </ol> </li> </ol>

Report Contents	<ol> <li>Planned date of initiation and map showing locations of mitigation for temporary impacts to waters of the state and all upland areas of temporary disturbance which could result in a discharge to waters of the state.</li> <li>If mitigation for temporary impacts has already commenced, provide a map and information concerning attainment of performance standards contained in the restoration plan.</li> </ol>
Annual Report Topic 3	Compensatory Mitigation for Permanent Impacts Status
When to Submit	With the annual report during both the Active Discharge Period and Post- Discharge Monitoring Period.
Report Contents	*If not applicable report N/A.  Part A. Permittee Responsible  1. Planned date of initiation of compensatory mitigation site installation.  2. If installation is in progress, a map of what has been completed to date.  3. If the compensatory mitigation site has been installed, provide a final map and information concerning attainment of performance standards contained in the compensatory mitigation plan.
	<ul> <li>Part B. Mitigation Bank or In-Lieu Fee</li> <li>1. Status or proof of purchase of credit types and quantities.</li> <li>2. Include the name of bank/ILF Program and contact information.</li> <li>3. If ILF, location of project and type if known.</li> </ul>

# Part B – Project Status Notifications

Report Type	Commencement of Construction
Report Purpose	Notify Los Angeles Water Board staff prior to the start of construction.
When to Submit	Must be received at least seven (7) days prior to start of initial ground disturbance activities.
Report Contents	<ol> <li>Date of commencement of construction.</li> <li>Anticipated date when discharges to waters of the state will occur.</li> <li>Project schedule milestones including a schedule for onsite compensatory mitigation, if applicable.</li> </ol>

Report Type	Request for Notice of Completion of Discharges Letter
Report Purpose	Notify Los Angeles Water Board staff that post-construction monitoring is required and that active Project construction, including any mitigation and permittee responsible compensatory mitigation, is complete.
When to Submit	Must be received by Los Angeles Water Board staff within thirty (30) days following completion of all Project construction activities.
Report Contents	<ol> <li>Status of storm water Notice of Termination(s), if applicable.</li> <li>Status of post-construction storm water BMP installation.</li> <li>Pre- and post-photo documentation of all Project activity sites where the discharge of dredge and/or fill/excavation was authorized.</li> <li>Summary of Certification Deviation discharge quantities compared to initial authorized impacts to waters of the state, if applicable.</li> <li>An updated monitoring schedule for mitigation for temporary impacts to waters of the state and permittee responsible compensatory mitigation during the post-discharge monitoring period, if applicable.</li> </ol>

Report Type	Request for Notice of Project Complete Letter
Report Purpose	Notify Los Angeles Water Board staff that construction and/or any post- construction monitoring is complete, or is not required, and no further Project activity is planned.
When to Submit	Must be received by Los Angeles Water Board staff within thirty (30) days following completion of all Project activities.
Report Contents	Part A: Mitigation for Temporary Impacts  1. A report establishing that the performance standards outlined in the restoration plan have been met for Project site upland areas of temporary disturbance which could result in a discharge to waters of the state.

File No: 14-103

 A report establishing that the performance standards outlined in the restoration plan have been met for restored areas of temporary impacts to waters of the state. Pre- and post-photo documentation of all restoration sites.

# Part B: Permittee Responsible Compensatory Mitigation

- 3. A report establishing that the performance standards outlined in the compensatory mitigation plan have been met.
- **4.** Status on the implementation of the long-term maintenance and management plan and funding of endowment.
- 5. Pre- and post-photo documentation of all compensatory mitigation sites.
- 6. Final maps of all compensatory mitigation areas (including buffers).

#### Part C: Post-Construction Storm Water BMPs

- 7. Date of storm water Notice of Termination(s), if applicable.
- 8. Report status and functionality of all post-construction BMPs.

# Part C – Conditional Notifications and Reports

Report Type	Accidental Discharge of Hazardous Material Report
Report Purpose	Notifies Los Angeles Water Board staff that an accidental discharge of hazardous material has occurred.
When to Submit	Within five (5) working days following the date of an accidental discharge. Continue reporting as required by Los Angeles Water Board staff.
Report Contents	The report shall include the OES Incident/Assessment Form, a full description and map of the accidental discharge incident (i.e. location, time and date, source, discharge constituent and quantity, aerial extent, and photo documentation). If applicable, the OES Written Follow-Up Report may be substituted.
	2. If applicable, any required sampling data, a full description of the sampling methods including frequency/dates and times of sampling, equipment, locations of sampling sites.
	3. Locations and construction specifications of any barriers, including silt curtains or diverting structures, and any associated trenching or anchoring.

Report Type	Violation of Compliance with Water Quality Standards Report
Report Purpose	Notifies Los Angeles Water Board staff that a violation of compliance with water quality standards has occurred.
When to Submit	The Permittee shall report any event that causes a violation of water quality standards within three (3) working days of the noncompliance event notification to Los Angeles Water Board staff.
Report Contents	The report shall include: the cause; the location shown on a map; and the period of the noncompliance including exact dates and times. If the noncompliance has not been corrected, include: the anticipated time it is expected to continue; the steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance; and any monitoring results if required by Los Angeles Water Board staff.

Report Type	In-Water Work and Diversions Water Quality Monitoring Report
Report Purpose	Notifies Los Angeles Water Board staff of the completion of in-water work.
When to Submit	Within three (3) working days following the completion of in-water work. Continue reporting in accordance with the approved water quality monitoring plan.
Report Contents	As required by the approved water quality monitoring plan.

Report Type	Transfer of Property Ownership Report
Report Purpose	Notifies Los Angeles Water Board staff of change in ownership of the Project or Permittee-responsible mitigation area.
When to Submit	At least 10 working days prior to the transfer of ownership.
Report Contents	<ol> <li>A statement that the Permittee has provided the purchaser with a copy of this Order and that the purchaser understands and accepts:         <ul> <li>a. the Order's requirements and the obligation to implement them or be subject to administrative and/or civil liability for failure to do so; and</li> <li>b. responsibility for compliance with any long-term BMP² maintenance plan requirements in this Order.</li> </ul> </li> <li>A statement that the Permittee has informed the purchaser to submit a written request to the Los Angeles Water Board to be named as the permittee in a revised order.</li> </ol>

Report Type	Transfer of Long-Term BMP Maintenance Report
Report Purpose	Notifies Los Angeles Water Board staff of transfer of long-term BMP maintenance responsibility.
When to Submit	At least 10 working days prior to the transfer of BMP maintenance responsibility.
Report Contents	A copy of the legal document transferring maintenance responsibility of post-construction BMPs.

<sup>&</sup>lt;sup>2</sup> Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.