



Linda S. Adams  
Secretary for  
Environmental Protection

# California Regional Water Quality Control Board San Diego Region

Over 50 Years Serving San Diego, Orange, and Riverside Counties  
Recipient of the 2004 Environmental Award for Outstanding Achievement from U.S. EPA



Arnold Schwarzenegger  
Governor

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<http://www.waterboards.ca.gov/sandiego>

September 21, 2009

**Certified Mail – Return Receipt Requested**  
Article Number: 7009 1410 0002 2347 6071

In reply refer to:  
724463: cclemente

Ms. Taschia Houston  
San Diego Gas & Electric  
8315 Century Park Ct., CP21E  
San Diego, CA 92123-1548

Dear Ms. Houston:

**SUBJECT: Amendment to Water Quality Certification No. 06C-026, 5393- SDG&E Access Road Repairs TM 3010, Torrey Pines, California (OCC File A-1951)**

The California Regional Water Quality Control Board, San Diego Region (Regional Board) is amending the **5393- SDG&E Access Road Repairs TM 3010** project, Certification Number 06C-026. This amendment has been requested by SDG&E to correct the impact and mitigation numbers, and clarify the mitigation responsibilities. The attached copy of amended certification No. 06C-026, incorporates comments from your September 3, 2008 request to amend the certification, and subsequent correspondences with your Counsel, Scott Pearson. Please note that the Regional Board will be modifying its transfer of responsibilities language in future certifications, to provide additional clarification. However, these modifications are not applicable to the subject certification.

A petition of the original certification is currently being held in abeyance with the State Water Resources Control Board. The Regional Board anticipates that SDG&E will consider the revisions incorporated, and either withdraw their petition, or amend it in accordance with any revisions made within 30 days of this action (23 CCR § 3867).

*California Environmental Protection Agency*

Changes to the Certification are shown in ~~strikeout~~ and underline in the attached document. For questions regarding this matter, please contact Chiara Clemente, at 858 467-2359 or [clemente@waterboards.ca.gov](mailto:clemente@waterboards.ca.gov).

Respectfully,



David T. Barker  
Surface Water Basins Branch Manager  
San Diego Regional Water Quality Control Board

Enclosure: Amended certification

cc:

Electronically:

R. Scott Pearson, Esq.  
SDG&E Office of General Counsel  
[spearson@sempra.com](mailto:spearson@sempra.com)

State Water Resources Control Board, Division of Water Quality  
401 Water Quality Certification and Wetlands Unit  
[Stateboard401@waterboards.ca.gov](mailto:Stateboard401@waterboards.ca.gov)

Elizabeth Miller Jennings, Esq.  
SWRCB Office of Chief Counsel  
[Bjennings@waterboards.ca.gov](mailto:Bjennings@waterboards.ca.gov)

U.S. EPA, OWOW, Region 9  
[R9-WTR8-Mailbox@epa.gov](mailto:R9-WTR8-Mailbox@epa.gov)

Hard copy (non-certified):

U.S. Army Corps of Engineers, Regulatory Branch  
San Diego Field Office  
6010 Hidden Valley Rd, Suite 105  
San Diego, CA 92011-4213

California Department of Fish and Game  
South Coast Region  
Habitat Conservation Planning – South  
4949 Viewridge Avenue  
San Diego, CA 92123

Ms. Taschia Houston

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September 21, 2009

U.S. Department of the Interior  
Fish and Wildlife Service  
6010 Hidden Valley Road  
Carlsbad, CA 92011

Tech Staff Info & Use	
File No.	06C-0269
WDID	000001814
Reg. Measure ID	350239
Place ID	724463
Party ID	40299
Person ID	481776



Linda S. Adams  
Acting Secretary for  
Environmental  
Protection

# California Regional Water Quality Control Board San Diego Region

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**Amended** Action on Request  
for  
Clean Water Act Section 401 Water Quality Certification  
and  
Waste Discharge Requirements  
for  
Discharge of Dredged and/or Fill Materials

**PROJECT:** 5393 - SDG&E Access Road Repairs TM 3010,  
Torrey Pines, California  
Certification Number 06C-026

**APPLICANT:** Ms. Taschia Houston  
San Diego Gas & Electric  
8315 Century Park Court CP21E  
San Diego, CA 92123-1548

Certification	06C-026
Reg. Meas.	350239
Place	724463
Party (SDGE)	40299
Person	481776
WDID:	9 000001814

**ACTION:**

<input type="checkbox"/> Order for Low Impact Certification	<input type="checkbox"/> Order for Denial of Certification
<input checked="" type="checkbox"/> Order for Technically-conditioned Certification	<input type="checkbox"/> Waiver of Waste Discharge Requirements
<input checked="" type="checkbox"/> Enrollment in SWRCB GWDR Order No. 2003-017 DWQ	<input type="checkbox"/> Enrollment in Isolated Waters Order No. 2004-004 DWQ

**PROJECT DESCRIPTION:**

San Diego Gas & Electric is proposing to permanently repair a utility access road and repair erosion around a 30-inch diameter High Pressure (natural) Gas Transmission Main (gas line). The gas line traverses an ephemeral, upland stream. Water flowing down the stream over the years has eroded alluvium and slopewash and has exposed the gas line. Emergency repairs have been done, but permanent repairs are needed. Specifically, San Diego Gas & Electric is proposing to install two 8-inch diameter PVC pipes to convey low flows under the emergency access road, repair the road, stabilize the streambed elevation, repair the erosion around the gas line, and install energy dissipation.

*California Environmental Protection Agency*

*The energy challenge facing California is real. Every Californian needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>.*

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**STANDARD CONDITIONS:**

The following three standard conditions apply to all certification actions, except as noted under Condition 3 for denials (Action 3).

1. This certification action is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to section 13330 of the California Water Code and section 3867 of Title 23 of the California Code of Regulations (23 CCR).
2. This certification action is not intended and must not be construed to apply to any discharge from 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 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. The validity of any non-denial certification action (Actions 1 and 2) must be conditioned upon total payment of the full fee required under 23 CCR section 3833, unless otherwise stated in writing by the certifying agency.

**ADDITIONAL CONDITIONS:**

In addition to the three standard conditions, San Diego Gas & Electric must satisfy the following:

**A. GENERAL CONDITIONS:**

1. San Diego Gas & Electric must, at all times, fully comply with the engineering plans, specifications and technical reports submitted to the California Regional Water Quality Control Board, San Diego Region (Regional Board), to support this 401 Water Quality Certification and all subsequent submittals required as part of this certification and as described in Attachment 1. The conditions within this certification must supersede conflicting provisions within such plans submitted prior to the certification action. Any modifications thereto, would require notification to the Regional Board and reevaluation for individual Waste Discharge Requirements and/or certification amendment.
2. During construction, San Diego Gas & Electric must maintain a copy of this certification at the project site so as to be available at all times to site personnel and agencies.

3. San Diego Gas & Electric must permit the Regional Board or its authorized representative at all times, upon presentation of credentials:
  - a. Entry onto project premises, including all areas on which wetland fill or wetland mitigation is located or in which records are kept.
  - b. Access to copy any records required to be kept under the terms and conditions of this certification.
  - c. Inspection of any treatment equipment, monitoring equipment, or monitoring method required by this certification.
  - d. Sampling of any discharge or surface water covered by this Order.
4. San Diego Gas & Electric must notify the Regional Board within 24 hours of any unauthorized discharge, including hazardous or toxic materials, to waters of the U.S. and/or State; measures that were implemented to stop and contain the discharge; measures implemented to clean-up the discharge; the volume and type of materials discharged and recovered; and additional best management practice (BMPs) or other measures that will be implemented to prevent future discharges.
5. San Diego Gas & Electric must, at all times, maintain appropriate types and sufficient quantities of materials onsite to contain any spill or inadvertent release of materials that may cause a condition of pollution or nuisance if the materials reach waters of the U.S. and/or State.
6. This Certification is not transferable to any person except after notice to the Executive Officer of the Regional Board. San Diego Gas & Electric must notify the Regional Board of any change in ownership of the project area. Notification must include, but not be limited to, a statement that the property owner has provided the purchaser with a copy of the Section 401 Water Quality Certification and that the purchaser understands **and accepts** the **certification permit** requirements and **the obligation to** must implement them **or be subject to liability for failure to do so**; the seller and purchaser must sign and date the notification. The notification ~~of~~ ~~for~~ transfer of mitigation responsibilities shall include a signed statement from the new party demonstrating acceptance and understanding of the responsibility to meet the mitigation conditions and applicable requirements of the certification. Notification must be provided within **10 days** of the sale of the property.
7. In the event of any violation or threatened violation of the conditions of this certification, the violation or threatened violation must 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.

8. In response to a suspected violation of any condition of this certification, the Regional Board 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 Regional Board deems appropriate, provided that the burden, including costs, of the reports must bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports.
9. In response to any violation of the conditions of this certification, the Regional Board may add to or modify the conditions of this certification as appropriate to ensure compliance.

**B. PROJECT CONDITIONS:**

1. Prior to the start of the project, and annually thereafter, San Diego Gas & Electric must educate all personnel on the requirements in this certification, pollution prevention measures, spill response, and BMP implementation and maintenance.
2. San Diego Gas & Electric must comply with the requirements of State Water Resources Control Board Water Quality Order No. 2003-017-DWQ, Statewide General Waste Discharge Requirements for discharges of dredged or fill material that have received State Water Quality Certification. The General Waste Discharge Requirements are accessible at:  
[http://www.waterboards.ca.gov/cwa401/docs/generalorders/go\\_wdr401regulated\\_projects.pdf](http://www.waterboards.ca.gov/cwa401/docs/generalorders/go_wdr401regulated_projects.pdf).
3. San Diego Gas & Electric must notify the Regional Board in writing at least **5 days** prior to the actual commencement of dredge, fill, and discharge activities.
4. Discharges of concentrated flow during construction or after completion must not cause downstream erosion or damage to properties or stream habitat.
5. Water containing mud, silt, or other pollutants from equipment washing or other activities, must not be discharged to waters of the United States and/or the State or placed in locations that may be subjected to storm flows.
6. All surface waters, including ponded waters, must 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. Diversion activities must not result in the degradation of beneficial uses or exceedance of water quality objectives of the receiving waters. Any temporary dam or other artificial obstruction constructed must only be built from materials such as clean gravel which will cause little or no siltation.

Normal flows must be restored to the affected stream immediately upon completion of work at that location.

7. All areas that will be left in a rough graded state must be **hydro mulched or revegetated** with native plant species no later than one week after completion of grading. **All rough graded areas must be revegetated within one calendar year.** The revegetation palette must not contain any plants listed on the California Invasive Plant Council Invasive Plant Inventory, which can be found online at <http://www.cal-ipc.org/ip/inventory/weedlist.php>.
8. Substances hazardous to aquatic life including, but not limited to, petroleum products, raw cement/concrete, asphalt, and coating materials, must be prevented from contaminating the soil and/or entering waters of the United States and/or State. Best Management Practices (BMPs) must be implemented to prevent such discharges during each project activity involving hazardous materials.

**C. CONSTRUCTION AND POST-CONSTRUCTION STORM WATER MANAGEMENT:**

As proposed in the March 22, 2006 Application to the Regional Board, the Best Management Practices must include, but not be limited to:

Construction –

1. Conducting the work outside of the rainy season.
2. Plastic sheeting.
3. Silt fencing.
4. Gravel bags.

Post-construction -

5. Revegetating disturbed areas.
6. Energy dissipation.

**D. COMPENSATORY MITIGATION FOR LOSS OF WATERS OF THE U.S./STATE:**

1. The proposed impacts to Waters of the U.S. and State must not exceed ~~0.004-acre (20-linear feet)~~ **0.0163-acre (60-linear feet)** for unvegetated waters.
2. Mitigation must be achieved at a ~~25:1~~ **5:1** ratio by the purchase of ~~0.1-acre~~ **0.082-acre** of restored riparian habitat at from the North County Habitat Bank.



- ~~3. Within 90 days of the issuance of this certification and prior to impacts, San Diego Gas & Electric must provide the Regional Board a final preservation mechanism (e.g. deed restriction, conservation easement, etc.) that will protect all mitigation areas and their buffers in perpetuity. The conservation easement, deed restriction, or other legal limitation on the mitigation property must be adequate to demonstrate that the mitigation site will be maintained and without future development or encroachment on the site which could otherwise reduce the functions and values of the site for the variety of beneficial uses of waters of the U.S. that it supports. The legal limitation must prohibit, without exception, all residential, commercial, industrial, institutional, and transportation development, and any other infrastructure development that would not maintain or enhance the wetland and streambed functions and values of the site. The preservation mechanism must clearly prohibit activities that would result in soil disturbance or vegetation removal, other than the removal of non-native vegetation. Other infrastructure development to be prohibited includes, but is not limited to, additional utility lines, maintenance roads, and areas of maintained landscaping for recreation.~~
- ~~4. Mitigation areas must be maintained free of perennial exotic and invasive plant species including, but not limited to, pampas grass, giant reed, tamarisk, sweet fennel, tree tobacco, castor bean, palm tree, and pepper tree. Annual exotic plant species must not occupy more than 5 percent of the mitigation areas.~~
- ~~5. If at any time after the establishment of the mitigation area(s), a catastrophic natural event (e.g., fire, flood) occurs and impacts the mitigation area San Diego Gas & Electric is responsible for repair and replanting of the the damaged area(s).~~
- ~~6. If, after all other establishment criteria have been met, monitoring shows that the mitigation area(s) are not meeting the functional success criteria proposed in the addendum, the Regional Board has the option to modify this certification to require changes to the mitigation plans, including but not limited to additional or different mitigation to compensate for the lack of or diminished functional mitigation.~~

**E. STREAM PHOTO DOCUMENTATION PROCEDURE:**

1. San Diego Gas & Electric, and its successors, must conduct photo documentation of the project site, including all areas of permanent and temporary impact, prior to and after project construction, and mitigation areas, including all areas of permanent and temporary impact, prior to and after project construction. Photo documentation must be conducted in accordance with the State Water Resources Control Board Standard Operating Procedure

4.2.1.4: Stream Photo Documentation Procedure, included as Attachment No. 6. In addition, photo documentation must include Geographic Positioning System (GPS) coordinates for each of the photo points referenced. San Diego Gas & Electric must submit this information in a photo documentation report to the Regional Board within **30 days** of completion of the project's construction. The report must include a compact disc that contains digital files of all the photos (jpeg file type or similar).

**F. POST-CONSTRUCTION BEST MANAGEMENT PRACTICES PHOTO DOCUMENTATION PROCEDURE:**

San Diego Gas & Electric must conduct photo documentation of implemented post-construction BMPs. Photo-documentation must be modeled after the State Water Resources Control Board Standard Operating Procedure 4.2.1.4: Stream Photo Documentation Procedure, included as Attachment 6. In addition, photo documentation must include Global Positioning System (GPS) coordinates for each of the photo points referenced. San Diego Gas & Electric must submit this information in a photo documentation report to the Regional Board within **30 days** of final installation of BMPs. The report must include a compact disc that contains digital files of all the photos (jpeg file type or similar).

**G. GEOGRAPHIC INFORMATION SYSTEM REPORTING:**

1. San Diego Gas & Electric must submit Geographic Information System (GIS) shape files of the impact and mitigation areas within **90 days** of final project impacts and the mitigation areas within **90 days** of Certification. All impact and mitigation areas shapefiles must be polygons. Two GPS readings (points) must be taken on each line of the polygon and the polygon must have a minimum of 10 points. GIS metadata must also be submitted.

**H. REPORTING:**

1. All information requested in this Certification is pursuant to California Water Code (CWC) section 13267. Civil liability may be administratively imposed by the Regional Board for failure to furnish requested information pursuant to CWC section 13268.
2. All reports and information submitted to the Regional Board must be submitted in both hardcopy and electronic format.
3. San Diego Gas & Electric must submit a report to the Regional Board within 30 days of completion of the project. The report should include as-built drawings

no bigger than 11" x 17" and photos of the completed project including post-construction BMPs.

4. All applications, reports, or information submitted to the Regional Board must be signed and certified as follows:

*"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."*

5. All applications, reports, or information submitted to the Regional Board must be signed 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.

6. A duly authorized representative of a person designated in Items ~~4.a.~~ 5.a. through ~~4.e.~~ 5.c. above may sign documents if:

- a) The authorization is made in writing by a person described in Items ~~4.a.~~ 5.a. through ~~4.e.~~ 5.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 Regional Board Executive Officer.

7. San Diego Gas & Electric must submit reports required under this certification, or other information required by the Regional Board, to:

Executive Officer  
California Regional Water Quality Control Board  
San Diego Region  
Attn: 401 Certification No. 06C-026  
9174 Sky Park Court, Suite 100  
San Diego, California 92123

8. Required Reports: The following list summarizes the reports, excluding spill notifications and emergency situations, required per the conditions of this Certification to be submitted to the Regional Board.

Report Topic	Certification Condition	Due Date(s)
Certification Transfer	A.6. Notify Regional Board of <del>property sale or</del> transfer.	Within 10 days of property sale.
Discharge of Fill and Waste	B.3. Notify the Regional Board of the actual commencement of dredge, fill, and discharge activities.	5 days prior to commencement of fill and waste discharge.
Mitigation	D.4. <del>Provide the Regional Board a final preservation mechanism to protect mitigation areas in perpetuity.</del>	<del>Within 90 days of issuance of Certification and before construction commencement.</del>
Photo Documentation	E.1. Submit stream photo documentation report to the Regional Board.	Within 30 days of project completion.
GIS	G.1. Submit shape files of impact and mitigation areas to Regional Board.	Within 90 days of final impacts and 90 days of issuance of Certification.
Reporting	H.3. Submit as-built report to Regional Board.	Within 30 days of project completion.

**PUBLIC NOTIFICATION OF PROJECT APPLICATION:**

On May 9, 2008 receipt of the project application was posted on the Regional Board web site to serve as appropriate notification to the public.


**REGIONAL WATER QUALITY CONTROL BOARD CONTACT PERSON:**

Mike Porter  
 California Regional Water Quality Control Board, San Diego Region  
 9174 Sky Park Court, Suite 100  
 San Diego, CA 92123  
 858-467-2726  
 mporter@waterboards.ca.gov

**WATER QUALITY CERTIFICATION:**

I hereby certify that the proposed discharge from the 5393 - SDG&E Access Road Repairs TM 3010, Torrey Pines, California (Certification No. 06C-026) 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. This discharge is also regulated under State Water Board Order No. 2003-0017-DWQ, "General Waste Discharge Requirements for Dredged or Fill Discharges that have Received State Water Quality Certification," which requires compliance with all conditions of this Water Quality Certification.

Except insofar as may be modified by any preceding conditions, all certification actions are contingent on (a) the discharge being limited and all proposed mitigation being completed in strict compliance with the applicants' project description and/or on the attached Project Information Sheet, and (b) on compliance with all applicable requirements of the Regional Water Quality Control Board's Water Quality Control Plan (Basin Plan).

  
\_\_\_\_\_  
JOHN H. ROBERTUS  
Executive Officer  
Regional Water Quality Control Board

21 September 2009  
Date

- Attachments:
1. Project Information
  2. Distribution List
  3. Location Map **(unchanged)**
  4. Site Maps **(unchanged)**
  5. Mitigation Credit Purchase Receipt **(unchanged)**
  6. Stream Photodocumentation Procedure **(unchanged)**

**ATTACHMENT 1**

**PROJECT INFORMATION**

Applicant:

✓ Mr. Steve Hale  
District Operations Manager  
San Diego Gas & Electric  
Miramar Transmission District  
6875 Consolidated Way  
SD1325  
San Diego, CA 92121-2602  
Telephone: 858-549-6509  
Facsimile: 858-549-6522  
Email: SHale@Semprautilities.com

Applicant  
Representatives:

✓ Ms. Taschia Houston  
San Diego Gas & Electric  
8315 Century Park Court CP21E  
San Diego, CA 92123-1548  
Telephone: 858-636-3972  
Facsimile: 858-636-3967  
Email: TCHouston@Semprautilities.com

Project Name:

5393 - SDG&E Access Road Repairs TM 3010,  
Torrey Pines, California project

✓ Certification Number 06C-026

Project Location:

✓ The 5393 - SDG&E Access Road Repairs TM 3010, Torrey Pines, California project is located south of the San Dieguito River valley, east of El Camino Real, in a tributary to Gonzales Canyon creek, north/central coastal San Diego County. The center of the project is located at approximately latitude 32° 57' 55" north and longitude 117° 13' 27" east.

Type of Project:

Utility access road and erosion repair around a natural gas main line.

- Need for Project: This natural gas line is the one of the main lines that brings natural gas into San Diego County and line integrity needs to be maintained to provide service.
- Project Description: San Diego Gas & Electric is proposing to permanently repair a utility access road and repair erosion around a 30-inch diameter High Pressure (natural) Gas Transmission Main (gas line). The gas line traverses an ephemeral, upland stream. Water flowing down the stream over the years has eroded alluvium and slopewash and has exposed the gas line. Emergency repairs have historically been done, but permanent repairs are needed. Specifically, San Diego Gas & Electric is proposing to install two 8-inch diameter PVC pipes to convey low flows under the emergency access road, repair the road, stabilize the streambed elevation, repair the erosion around the gas line, and install energy dissipation.
- Federal Agency/Permit: U.S. Army Corps of Engineers §404, NWP 12; Mr. Robert Smith.
- Other Required Regulatory Approvals: California Department of Fish and Game §1602, Streambed Alteration Agreement; Ms. Tamara Spear.
- California Environmental Quality Act (CEQA) Compliance: This project is categorically exempt under CEQA for maintenance activities of existing facilities in accordance with Title 14, California Code of Regulations, Chapter 3, Article 19. Categorical Exemptions, §15301 (b) Existing Facilities.
- Specifically, Class 1 facilities consists of the operation, repair, maintenance, permitting, leasing, licensing, or minor alteration of existing public or private structures, facilities, mechanical equipment, or topographical features, involving negligible or no expansion of use beyond that existing at the time of the lead agency's determination.
- Receiving Water: Unnamed, upland, ephemeral creek tributary to Gonzales Canyon Creek, which in turn is tributary to the San Dieguito River. San Dieguito hydrologic unit, Solana Beach hydrologic area, Rancho Santa Fe hydrologic subarea (905.11).

Affected Waters of the United States and State:

Temporary:

Wetland - None  
Riparian - None  
Streambed - None  
Lake - None  
Ocean - None

Permanent:

Wetland - None  
Riparian - None  
~~Streambed - 0.004-acre, 20-linear feet~~  
**Streambed - 0.0163-acre, 60-linear feet**  
Lake - None  
Ocean - None

Dredge Volume: None

Related Projects Implemented/to be Implemented by the Applicant(s): None disclosed.

Compensatory Mitigation:  **Compensatory mitigation has been accomplished by the purchase of 0.1 acre of restored riparian habitat credit from the North County Habitat Bank on May 27, 2008. 0.082-acre of credit is being applied for mitigation for this project's impacts, and the remainder (0.018-acre) for future projects as needed.**

Best Management Practices (BMPs):  The proposed BMPs are:

1. Conducting the work outside of the rainy season.
2. Plastic sheeting.
3. Silt fencing.
4. Gravel bags.

Post-construction BMPs include:

5. Revegetating disturbed areas.
6. Energy dissipation.

There are no impervious (developed) areas that run onto



project area.

Public Notice: May 1, 2006

Fees:	Total Due:	\$600.00
	Total Paid:	\$500.00 (Check No. 511359)
	Total Paid:	\$500.00 (Check No. 677859)