

California Public Utilities Commission Mitigation Monitoring, Compliance, and Reporting Program

**Mira Sorrento Distribution Substation Project** 

**Compliance Status Report: 022** 

December 15, 2013

### SUMMARY

The California Public Utilities Commission (CPUC) is responsible for overseeing implementation of the mitigation measures set forth in the Final Mitigated Negative Declaration (MND) for the Mira Sorrento Distribution Substation Project. The CPUC has established a third-party monitoring program and adopted a Mitigation Monitoring, Compliance, and Reporting Program (MMCRP) to ensure that measures approved in the MND to mitigate or avoid impacts are implemented in the field. This MMCRP status report is intended to provide a description of construction activities on the project, a summary of site inspections conducted by the CPUC's third-party monitors, the compliance status of mitigation measures required by the MMCRP, and anticipated construction activities. This compliance status report covers construction activities from December 2, to December 15, 2013.

#### MITIGATION MONITORING, COMPLIANCE, AND REPORTING

#### Site Inspections/Mitigation Monitoring

A CPUC third-party environmental compliance monitor conducted site observations at the Mira Sorrento Distribution Substation project site within the approved work limits. Areas of active and inactive construction within the project limits were observed to verify implementation of the mitigation measures stipulated in the project's MMCRP. Site observations were documented on daily site inspection forms and applicable mitigation measures were reviewed in the field.

#### Implementation Actions

Construction activities observed during this reporting period primarily consisted of constructing the screening wall along the northern, western and southern limits of the substation pad site (see Attachment A – Photo 1). Construction crews were also observed pouring concrete for the curb and gutter along the drainage basin located in the southwest corner of the site and installing irrigations lines and conduit along the bench between the Tier 1 and Tier 2 retaining walls (see Attachment A – Photo 2).

In accordance with APM-HYD-1, SDG&E has prepared a Storm Water Pollution Prevention Plan (SWPPP) under the General Construction Permit, and is implementing Best Management Practices (BMP's) to avoid or minimize potential impacts to water quality. Storm water control BMP's observed onsite included perimeter silt fencing surrounding the project site (see Attachment A – Photo 3), straw wattles along the western perimeter, and rows of straw wattles along the slope adjacent to the eastern perimeter. Also observed were gravel bags and filter fabric at storm drains located adjacent to construction activities (see Attachment A – Photo 4). Anti-dirt tracking control devices, including a rock apron and rumble plates are in place to minimize dirt tracking onto the offsite road of Mira Sorrento Place.

In accordance with MM-TT-1, traffic control signage was in place along Mira Sorrento Place notifying motorists of construction activities.

#### Compliance

Pre-construction mitigation measures have been completed as indicated in CPUC NTP No. 001 (see Attachment B). Applicable mitigation measures were verified during site inspections and were determined to be implemented in accordance with the MMCRP.

#### **CONSTRUCTION PROGRESS**

Construction activities during this reporting consisted of installing the screening wall along the perimeter of the substation pad. Construction activities associated with the screening wall were reported by SDG&E to be approximately 50% complete. Construction crews were also observed pouring concrete for the curb and gutter along the drainage basin located in the southwest corner of the site and installing irrigations lines and conduit along the bench between the Tier 1 and Tier 2 retaining walls.

#### **CONSTRUCTION SCHEDULE**

*Mira Sorrento Distribution Substation Construction (CPUC NTP No. 001)* – SDG&E began clearing activities at the Mira Sorrento project site on July 8, 2013. Grading activities and erecting the retaining wall have been completed and crews continue constructing the screening wall and getaways.

## ATTACHMENT A Photos



**Photo 1:** Construction crews continued work associated with erecting the screening wall along the perimeter of the substation pad.



**Photo 2:** Crews were observed placing conduit and irrigation pipes between the Tier 1 and Tier 2 retaining walls.



**Photo 3:** Silt fencing was observed being maintained along the eastern limits of the substation adjacent to environmental sensitive areas in accordance with APM-HYD-1



**Photo 4:** Gravel bags and filter fabric were observed being maintained at stormwater inlet structures located adjacent to construction activities in accordance with APM-HYD-1

## ATTACHMENT B Notices to Proceed

NTP No.	Date Issued	Description	Conditions Included (Y/N)
CPUC - 001	June 21, 2013	Construction of the Mira Sorrento Distribution Substation Project	Y

# ATTACHMENT C Minor Project Refinement Request

Minor Project Refinement Request No.		Submitted	Description	Status	Approval
	N/A	N/A	N/A	N/A	N/A