

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

Mira Sorrento Distribution Substation Project

Compliance Status Report: 018

November 12, 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 November 4, to November 10, 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 consisted of crews continued establishment of the final site grade (see Attachment A – Photo 1). Crews were also observed constructing site drainage features, including a water retention basin, that will be utilized to collect water during rain events (see Attachment A – Photo 2).

In accordance with MM-HYD-1, SDG&E has prepared a Storm Water Pollution Prevention Plan (SWPPP) under the General Construction Permit, and is implementing Best Management Practices (BMPs) to avoid or

minimize potential impacts to water quality. Secondary containment continues to be placed beneath equipment when not in use to prevent potential leaks from being discharged into the soil. Inlet protection BMP's, including gravel bags and filter fabric, were observed at one inlet structure within the fenced limits and two inlets offsite along Mira Sorrento Road (see Attachment A – Photo 3). Storm water control BMP's, designed to prevent silt and soil from traveling offsite, included perimeter silt fencing (see Attachment A – Photo 4). Anti-dirt tracking control BMP's, including rumble plates and a rock apron, remain at point of ingress/egress to the project site. BMP's were observed being maintained and in good working order during the reporting period.

In accordance with MM-TT-3 construction crews were observed carpooling to the project site via use of multi-passenger vans. Traffic control measures consisting of signage placed along nearby roadways notifying motorists of construction activities was observed in place in accordance with MM-TT-1.

Mitigation Measure Tracking

Mitigation measures applicable to the construction activities were verified in the field and documented in the CPUC's mitigation measure tracking database. A complete list of mitigation measures and applicant proposed measures is included in the MND for the Mira Sorrento Distribution Substation Project, as adopted by the CPUC on December 27, 2012 (Decision D.12-12-017).

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 period consisted earthwork associated with the establishment of the final site grade, and the construction of on-site drainage features, including a water retention basin.

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 and screening wall are scheduled to be completed by January 1, 2014.

ATTACHMENT A Photos



Photo 1: A water truck is utilized for dust control and compaction purposes in order to establish the final substation pad grade elevations.



Photo 2: An excavation associated with a drainage containment basin was initiated in the southwest corner of the project site .



Photo 3: In accordance with APM-HYD-1, inlet protection BMP's are in place at all inlets in the work area and along Mira Sorrento Place.



Photo 4: In accordance with APM-HYD-1, perimeter silt fencing is being utilized to protect the adjacent wetland Environmentally Sensitive Area (ESA) from silt-laden runoff.

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