

## PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



February 1, 2011

Mr. Kevin O' Beirne  
Regulatory Case Administrator  
San Diego Gas & Electric  
8330 Century Park Court,  
San Diego, California 92123-1530

**Subject:      *Data Request No. 4 – San Diego Gas & Electric (“Applicant”), South Bay Substation Relocation Project (CPCN Application No. 10.06.007)***

Dear Mr. O' Beirne:

The California Public Utilities Commission (CPUC) has identified additional information required to complete our analysis of the South Bay Substation Relocation Project. Please provide the information requested in *Attachment A*. We would appreciate your response to this data request no later than February 8, 2011. This will help us maintain our schedule for analysis and processing of your application.

If you have any questions regarding this letter or need additional information, please contact me at 415.703.5484 or [jensen.uchida@cpuc.ca.gov](mailto:jensen.uchida@cpuc.ca.gov).

Sincerely,

Jensen Uchida  
Energy Division, Room 4A

Att:    *Attachment A – Data Request No. 4*

# **ATTACHMENT A**

*Data Request No. 4*

**ATTACHMENT A**  
**Data Request No. 4**  
**South Bay Substation Relocation Project**

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1. Revised Site Plan – A revised site plan of the Bay Boulevard Substation was received by CPUC staff on January 27, 2011. The revised site plan includes modifications to the proposed detention basins located along the eastern limits of the Bay Boulevard Substation. The revised site plan provided by SDG&E will require revisions to information presented in the Proponent’s Environmental Assessment (PEA) Project Description and associated environmental review being completed by the CPUC. Please confirm whether secondary access to the Bay Boulevard substation from the north via Bay Boulevard is still considered and the material composition of the unpaved access road from the central substation gate north to Bay Boulevard. Please also confirm that the feature identified as “pavement” on the revised site plan will be asphalt-paved.
2. Revised Grading Plan – Please provide verification that the plan meets all applicable drainage requirements including that the reduction in retention basins will be adequate to accommodate site drainage during operations including the ability to accommodate the peak-100 year flow rate. Please describe how the removal of water quality basins B and C will affect drainage of the site and if the construction of just one basin (basin A) would increase the likelihood of surface runoff (and offsite erosion and flooding) during operations.
3. PEA Figures – Please incorporate the revised site plan on the following figures from the PEA and provide:
  - a. Figure 3-7: Bay Boulevard Substation Temporary and Permanent Impact Area (please provide the ARC GIS files associated with this updated figure)
  - b. Figure 4.1-6: Preliminary Landscape Concept
  - c. Figure 4.10-3: Bay Boulevard Substation Operational Noise Contours