APPENDIX B MITIGATION MONITORING, COMPLIANCE, AND REPORTING PROGRAM REQUESTS AND AUTHORIZATIONS

Contents

Minor Project Refinement Requests 1 – 7 Notice to Proceed 1

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



July 15, 2016

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #1

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #1 for the approved Salt Creek Substation Project (project), provided by email on July 12, 2016. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for a MPR has been reviewed consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #1

On July 12, 2016, SDG&E submitted a request for MPR #1 to the CPUC. MRP#1 would modify the approved project by increasing the limits of disturbance by 0.55 acres in the northwest corner of SDG&E's property, adjacent to Hunte Parkway. SDG&E proposed MPR #1 to allow for easier mobility within the northwest corner for installation of the temporary construction fence, as well as allow for the permanent underground connection of the recycled water service lateral and the fire water service lateral. The change in LOD would also allow for construction of the temporary recycled water high line.

CPUC Review of Minor Project Refinement #1

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted Final Environmental Impact Report (FEIR) prepared for the project. A review form and SDG&E's request are attached to this letter. Table 1 below provides CPUC's evaluation of whether the proposed refinement would result in a new impact, or increase the severity of any impact that was previously analyzed in the FEIR.

Table 1 CPUC Evaluation of Minor Project Refinement #1

Would the Proposed Project refinements result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Aesthetics (e.g., damage scenic resources or vistas, degrade the existing visual character of the site and its surroundings, or create sources of light or glare)?		
Final EIR Significance: Significant and Unavoidable		

Summary of Proposed Project Refinement Impacts on Aesthetics:

The proposed refinement would not increase the impact to the visual quality of the area. The disturbance associated with connecting to the recycled water line, potable water fire line, temporary recycled water high line and temporary power connection would be temporary. The area of disturbance is also directly adjacent to the project area of disturbance and the visual impact of construction on the viewshed would not increase as a result of the refinement. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on aesthetics.

Agriculture and Forestry Resources (e.g., convert Farmland to nonagricultural use, or create a conflict with existing agricultural zoning or a Williamson Act)?	×
Final EIR Significance: Less than Significant	

Summary of Proposed Project Refinement Impacts on Agriculture and Forestry Resources:

The proposed refinements would not convert agricultural land to non-agricultural use or result in the loss of agricultural land. The refinement is located in the area that was purchased by SDG&E for construction of the substation and this area is not subject to agricultural use. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on agriculture or forestry resources.

Air Quality (e.g., produce criteria air pollutant emissions, or expose sensitive receptors to additional pollutants)?	×	
Final EIR Significance: Less than Significant with Mitigation		

Summary of Proposed Project Refinement Impacts on Air Quality:

The proposed refinements would increase the area of disturbance by 0.55 acres and involve trenching in an area adjacent to the previously analyzed area of disturbance. Trenching for installation of the distribution lines and recycled water lines was previously considered in the EIR. APM Air-1 and Mitigation Measure Air-1 would reduce the impact on air quality to a less than significant level. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on air quality.

Biological Resources (e.g., have an adverse effect on sensitive or special-status species; impact riparian, wetland, or any other sensitive habitat; or conflict with local policies or ordinances protecting biological resources)?

Final EIR Significance: Less than Significant with Mitigation

Summary of Proposed Project Refinement Impacts on Biological Resources:

The proposed refinements would involve temporary disturbance in an area containing landscaped vegetation. The refinement area contains landscaped vegetation (i.e., ice plant) and the biological resources in the proposed refinement area are consistent with the biological resources in the areas of disturbance considered in the previous EIR. The refinements would not result in a new impact or increase the severity of a previously analyzed impact on biological resources.

Would the Proposed Project refinements result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Cultural and Paleontological Resources (e.g., cause an adverse change to a significant historical, archeological, or paleontological resource)?		
Final EIR Significance: Less than Significant with Mitigation		

Summary of Proposed Project Refinement Impacts on Cultural and Paleontological Resources:

No cultural or paleontological resources have been recorded within the proposed refinement areas. The proposed refinements would involve temporary ground disturbance in a new area of 0.55 acres. Cultural or paleontological resources could be encountered in these areas; however, APM CUL-2, CUL-5, and CUL-7, and Mitigation Measure Cultural-1 would reduce the impact on cultural resources to less than significant. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on cultural or paleontological resources.

Geology and Soils (e.g., cause or expose people or structures to geologic or soil hazards, including erosion or loss of topsoil)?	×	
Final EIR Significance: Less than Significant with Mitigation		

Summary of Proposed Project Refinement Impacts on Geology and Soils:

The proposed refinements would increase ground disturbance by 0.55 acres. Impacts from erosion were considered in the Final EIR and implementation of the CPUC approved Stormwater Pollution Prevention Plan (SWPPP) would reduce impacts from the proposed refinement to a less than significant level. The proposed refinements would occur in areas containing the same underlying geologic and soil units as the remaining substation parcel. Impacts on these geologic resources were analyzed in the Final EIR. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on geology and soils.

Greenhouse Gas Emissions (e.g., produce criteria greenhouse gas pollutants, or expose sensitive receptors to additional pollutants)?	

Summary of Proposed Project Refinement Impacts on Greenhouse Gas Emissions:

The level of equipment use and number of vehicle trips required for the proposed refinements would be consistent with the equipment use and vehicle trip estimates included in the Final EIR. The Proposed Project refinements would not result in a new impact or increase the severity of a previously analyzed impact on greenhouse gas emissions.

Hazards and Hazardous Materials (e.g., create or increase the exposure of people or structures to hazardous materials, involve the use of additional hazardous materials or equipment, or interfere with an adopted emergency plan)?	
Final EIR Significance: Less than Significant with Mitigation	

Summary of Proposed Project Refinement Impacts on Hazards and Hazardous Materials:

The proposed refinement would require use of the same types of equipment and hazardous materials that were analyzed in the Final EIR. The refinement area does not contain known hazardous materials sites. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on hazards and hazardous materials.

Would the Proposed Project refinements result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Hydrology and Water Quality (e.g., degrade water quality, discharge waste or sediment, deplete groundwater, alter the existing drainage pattern, create additional runoff water or polluted runoff, place structures in a 100-year flood hazard area, or expose people or structures to a significant risk involving flooding)?	×	
Final EIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Hydrology and Water Quality: The proposed refinements would increase ground disturbance by 0.55 acres. The proposed would occur adjacent to the substation site and would drain to the same water bodies as a substation. Impacts to these water bodies were analyzed in the Final EIR. Implementation of measures contained in the CPUC approved SWPPP would reduce impacts to a less than sign proposed refinements would not result in a new impact or increase the severity of a preanalyzed impact on hydrology and water quality.	the If the gnifican	t level.
Land Use and Planning (e.g., conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the project, or conflict with a habitat conservation plan)? Final EIR Significance: No Impact		
Summary of Proposed Project Refinement Impacts on Land Use and Planning: The proposed refinements would occur within the substation parcel, which is owned by SDC proposed refinements would have no impact on land use and planning.	G&E. The	Э
Noise (e.g., expose sensitive receptors to additional noise or vibration)? Final EIR Significance: Significant and Unavoidable		
Summary of Proposed Project Refinement Impacts on Noise: The proposed refinements would slightly adjust the project work areas; however, the refiner not affect the distance between construction activities and the nearest sensitive receptors the equipment that would be used during construction. The calculated construction noise I presented in the Final EIR are not affected by the proposed refinements. The proposed refinements and the result in a new impact or increase the severity of a previously analyzed impact or	or char levels nements	nge s
Public Services (e.g., result in adverse impacts on government facilities that provide a public service)? Final EIR Significance: Less than Significant		
Summary of Proposed Project Refinement Impacts on Public Services: The proposed refinements would not require any public services. The proposed refinements result in a new impact or increase the severity of a previously analyzed impact on public services.	would rvices.	not
Recreation (e.g., increase the use of, or cause adverse effects on, parks or other recreational facilities)? Final EIR Significance: Significant and Unavoidable		×
Summary of Proposed Project Refinement Impact on Recreation:		

There are no recreational resources within the area of the proposed refinement. The proposed refinements would not affect the duration of construction in vicinity of a recreational resource. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on recreation.

Would the Proposed Project refinements result in a new impact, or increase the severity of a previously analyzed impact to: No Yes Transportation and Traffic (e.g., increase traffic congestion or degrade performance of the circulation system, taking into account all modes of transportation, or increase hazards due to a design feature)? Final EIR Significance: Less than Significant with Mitigation

Summary of Proposed Project Refinement Impacts on Transportation and Traffic:

The proposed refinements would not change the roadways used to access project work areas or the number of vehicles required to construct or maintain the project. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on transportation and traffic.

Utilities and result in the construction of new or expansion of existing water or stormwater drainage facilities, require additional water entitlements, create new solid waste disposal needs, or Final EIR Significance: Less than Significant with Mitigation

Summary of Proposed Project Refinement Impacts on Utilities and Service Systems:

There are no known utilities within the area of the proposed refinements. Potential conflicts with underlying or neighboring utilities would be the same as the potential conflicts with underground utilities considered in the Final EIR. The proposed refinements would not result in a new impact or increase the severity of a previously analyzed impact on utilities and public services.

Conclusion

This letter provides documentation that the actions proposed in MPR #1 are consistent with the FEIR. MPR#1 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #1. The actions proposed in MPR #1 are consistent with the CPUC approved FEIR.

Please contact me at connie.chen@cpuc.ca.gov if you have any questions regarding this review of MPR#1.

Sincerely,

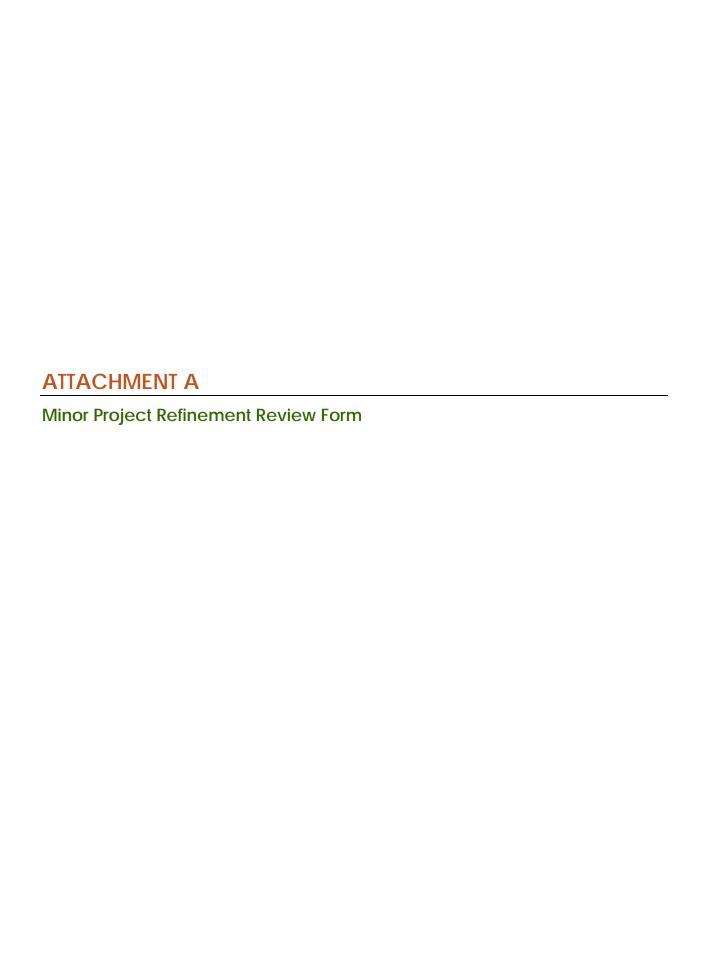
Connie Chen Project Manager

Energy Division, CEQA Unit

cc: Susanne Heim, Panorama Environmental

Sheila Hoyer, Panorama Environmental

Attachment A: Minor Project Refinement #1 Review Form
Attachment B: SDG&E Minor Project Refinement Request for Change in Limits of Disturbance (MPR Request #1)



PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



Proposed Minor Project Change Type:	Request #:
Minor Project Refinement	1.

Part A: Proposed Minor Project Change Summary					
Date Submitted:	Requested Approval Date:	Start Date:	Expected End Date:		
7/12/2016	7/15/2016	7/1/2016	8/1/2016		
Submitted by:	Organization and Title:	Duration and Work Hours:			
Keri Cuppage	Senior Environmental Compliance Specialist	Within approved work hours			
Location(s): Describe applicable location(s), address, and/or dimensions and area of any additional work areas and land disturbance associated with the proposed refinements.					
Addition of 0.55 Acres of LOD in northwest corner of SDG&E's property					
Proposed Action(s): List and describe each proposed action.					

Change of LOD in northwest portion of the project area to align with the property line.

Purpose(s): Explain why the proposed action(s) are necessary.

Easier mobility for installation of temporary construction fence, allow for permanent underground connection of recycled water line, potable water fire line, temporary recycled water high line and temporary power connection.

Comparison Documentation: Submit supporting photos, maps, and other documentation illustrating the difference between the existing conditions in the area, the approved project, and the proposed refinements in Part D.

Part B: Existing Conditions

Current and Adjacent Land Use(s):

Currently vacant. Adjacent to single family residential and public school.

	owner appro		Landowner:	Date of Approval:	Approval Verified by:
☐ Yes	□No	⊠ N/A	SDG&E	Click here to enter a date.	Click here to enter text.
SDG&E owns the proposed area of disturbance.					

Surveys: List any new survey reports under Part D, attach a copy, and describe relevant survey details under the applicable resource category listed in Part E.

Biological Resources. Were all sites associated with the proposed action(s) surveyed for biological resources with the	☑ Previously Surveyed	☐ Positive			
potential to occur in the area? If so, were survey results positive	☐ Survey Attached	Attached ⊠ Negative			
or negative? Were surveys completed during the appropriate timing and season to detect resources? If not, describe under the applicable resource category in Part E.	N/A – Surveys were included in the EIR.				
Cultural Resources. Were all sites associated with the proposed	☑ Previously Surveyed	☐ Positive			
action(s) surveyed for cultural resources (records search and	☐ Survey Attached	■ Negative			
pedestrian survey)? If so, were survey results positive or negative?	☑ N/A – Surveys were EIR.	orovided for the			
	☑ Previously Surveyed	☐ Positive			
Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey	☐ Survey Attached	☐ Negative			
results positive or negative?	N/A – Surveys were included in the EIR.				
Summarize water features and stormwater considerations including any changes to jurisdictional features and the use of erosion and sediment control best management practices.					
Refinement does not cause changes to hydrologic features. No jurisdictional features are located in the area. BMPs will be implemented in accordance with the approved SWPPP.					
Part C: Permits, Agency Approvals, and Environmental Protection or agency approvals under Part D, attach a copy, and describe resource category listed in Part E)					
Have all required permits, permit amendments/authorizations,	☑ Previously Provided				
or agency approvals been issued by resource agencies with applicable jurisdiction?	☐ Authorization Attached				
	□ N/A				
Would the proposed action(s) conflict with permit conditions or a	agency approvals?	□ Yes ⊠ No			
Would the proposed action(s) conflict with project applicant pro (APMs), avoidance and minimization measures, or mitigation me the Final Environmental Impact Report (FEIR)?	□ Yes ⊠ No				
Part D: Attached Materials (e.g., surveys, maps, photos, memos,	agency authorizations,	etc.)			
Attachment 1 – Change in LOD Figure					

Part E: FEIR Consistency

List applicable project requirements (e.g., APMs, MMs, project parameters, or other project stipulations) for which the refinements are being requested.

MM Aesthetics-1, APM Air-1, MM Air-1, APM BIO-1, APM BIO-2, APM BIO-3, APM BIO-4, MM Biology-3, MM Biology-9, APM CUL-2, APM CUL-5, APM CUL-7, MM Cultural-1, MM Cultural-4, MM Geology-1, APM HAZ-3, MM Hazards-2, APM HYDRO-1, MM Noise-2, APM UTIL-1, MM Utilities-1

ATTACHMENT 1 SDG&E Minor Project Refinement Request for Change in Limits of Disturbance Figure



ATTACHMENT B SDG&E Minor Project Refinement Request for Change in Limits of Disturbance (MRP Request #1)



Memorandum

Date: July 12, 2016

To: Connie Chen

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Minor Project Refinement Request for Change in Limits of Disturbance (MPR Request #1)

SDG&E's design team is requesting a change to the previously identified Limits of Disturbance (LOD). Specifically, this Request #1 is for a change of the LOD in the northwest portion of the project area to align with the property line with a requested approval date of July 15th, 2016. The change in LOD would increase the substation work area by approximately 0.55 acres. The new total impact area would be 13.11 acres. This additional area would allow for easier mobility within the northwest corner for installation of the temporary construction fence, as well as allow for the permanent underground connection of the recycled water service lateral and the fire water service lateral. The change in LOD would also allow for the temporary recycled water high line for construction. Impacts within the change of LOD would be temporary.

The total length of the recycled water service lateral would be 220 feet (ft.). Approximately 85 ft. would be trenched outside of the property (75 ft. would be trenched in asphalt on Hunte Parkway and 10 ft. would be trenched in the landscaped parkway adjacent to Hunte Parkway) and 135 ft. would be trenched on the slope inside the property. The trench width would be 2.5 ft. for a total trenched area of approximately 550 square feet (sq. ft.). The approximate construction duration for the recycled water service lateral would be 8 days.

The total length of the fire water service lateral would be 130 ft. Approximately 30 ft. of the fire water service lateral would be trenched outside of the property (20 ft. would be trenched in asphalt on Hunte Parkway and 10 ft. would be trenched in the landscaped parkway adjacent to Hunte Parkway) and 100 ft. would be trenched inside the property (90 ft. would be trenched in the landscaped slope and 10 ft. would be trenched in concrete). The trench width would be 2.5 ft. for a total trenched area of approximately 325 sq. ft. The approximate construction duration for the fire water service lateral would be 6 days.

The temporary recycled water highline would provide a temporary connection from the existing recycled water meter for construction purposes and would be approximately 1,175 ft. in length (total). The majority of this alignment occurs within previously identified LOD. However a small portion (approximately 300 ft.) of the highline would extend into the additional LOD area being requested herein. The recycled water highline would lay on the ground's surface. No trenching would occur for this above-ground line, and it would be removed prior to construction completion.

This area is within the geographic boundary of the study area utilized within the EIR. The habitat within the change of LOD area is consistent with the previously mapped habitat of the area, and is composed primarily of disturbed/ornamental habitat dominated by iceplant (*Carpobrotus edulis*) African daisy (*Gazania* sp.), sweet clover (*Melilotus indicus*), and Russian thistle (*Salsola tragus*). Changes to the LOD would not represent a new significant impact to biological resources and/or increase the severity of any other significant impacts. Additionally, the change in LOD would not trigger additional

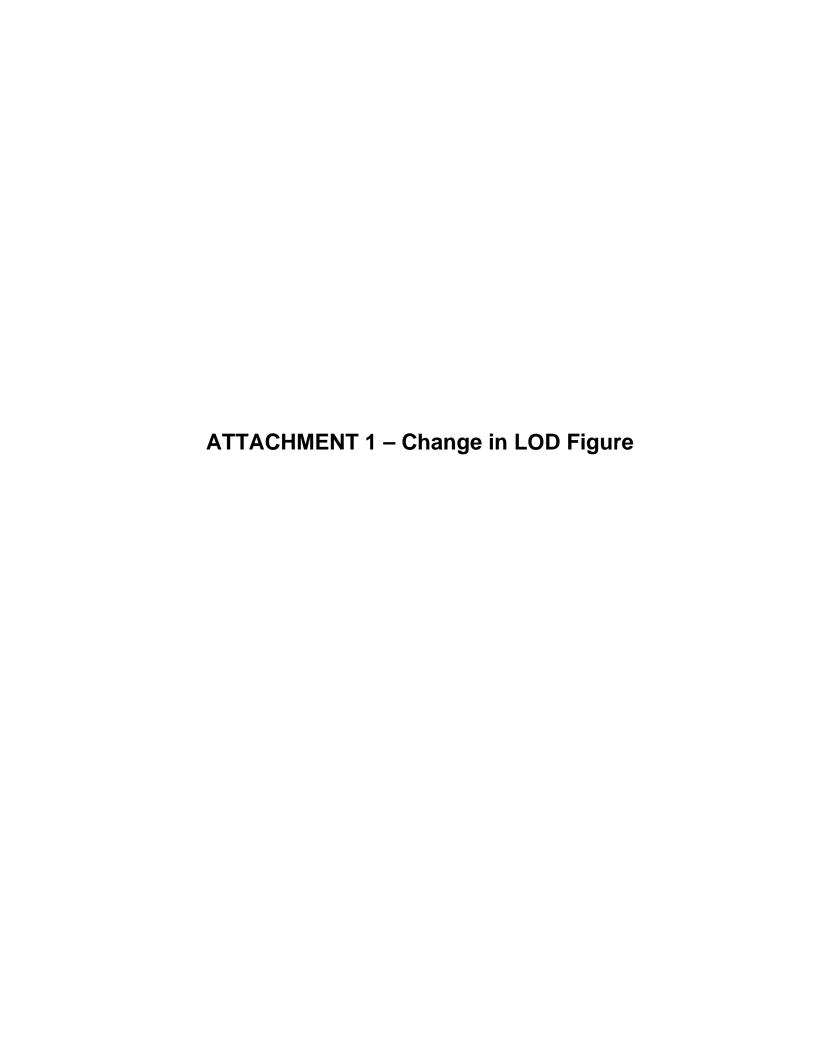
permit requirements and would not conflict with any Applicant Proposed Measure (APMs), Mitigation Measure (MMs), or other applicable regulations. All APMs and MMs that will be implemented for the existing LOD would also be implemented for the additional LOD. All cultural and paleontological monitoring would be extended into this area, as monitoring efforts are covering ground disturbing activities throughout the substation project area. Likewise, all erosion and sediment control storm water BMPs would also be extended into this area. The change in LOD would not require a change in construction start and end dates.

The attached image shows the new temporary disturbance area, as well as the locations of the potable water fire service lateral, the recycled water service lateral, and the temporary recycled water highline for construction. The purple line in the upper northwest corner surrounding an area of yellow notes the approximate change in LOD.

Your consideration of the proposed change in LOD is appreciated. Please let us know if you have any questions or concerns with this adjustment.

Thank you,

Rich Quasarano





PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



September 6, 2016

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #2

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #2 for the approved Salt Creek Substation Project (project), provided by email on August 19, 2016. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for an MPR has been reviewed consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #2

On August 19, 2016, SDG&E submitted a request for MPR #2 to the CPUC. MRP#2 would modify the approved project by increasing the limits of disturbance by 0.13 acres in the east portion of SDG&E's property within SDG&E's transmission corridor. SDG&E proposed MPR #2 to allow for additional parking closer to the substation perimeter gate, once the Hunte Parkway parking is inaccessible during the construction of the access road to Hunte Parkway.

CPUC Review of Minor Project Refinement #2

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted FEIR prepared for the project. A review form and SDG&E's request are attached to this letter. Table 1 below provides CPUC's evaluation of whether the proposed refinement would result in a new impact, or increase the severity of any impact that was previously analyzed in the FEIR.

Table 1 CPUC Evaluation of Minor Project Refinement #2 Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to: Yes No Aesthetics (e.g., damage scenic resources or vistas, degrade the existing visual \boxtimes character of the site and its surroundings, or create sources of light or glare)? FEIR Significance: Significant and Unavoidable Summary of Proposed Project Refinement Impacts on Aesthetics: The proposed refinement would not increase the impact to the visual quality of the area. The additional impact area has previously been graded and is associated with SDG&E transmission access roads. The use of the area for parking is temporary and would appear similar to the vehicles using adjacent construction areas. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on aesthetics. X Agriculture and Forestry Resources (e.g., convert Farmland to nonagricultural use, or create a conflict with existing agricultural zoning or a Williamson Act)? FEIR Significance: Less than Significant Summary of Proposed Project Refinement Impacts on Agriculture and Forestry Resources: The proposed refinement would not convert agricultural land to non-agricultural use or result in the loss of agricultural land. The refinement is located in the great that was purchased by SDG&E for construction. of the substation and this area is not subject to agricultural use. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on agriculture or forestry resources. Air Quality (e.g., produce criteria air pollutant emissions, or expose sensitive receptors to X additional pollutants)? FEIR Significance: Less than Significant with Mitigation Summary of Proposed Project Refinement Impacts on Air Quality: The proposed refinement does not include an increase in construction or earth-moving activities. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on air quality. Biological Resources (e.g., have an adverse effect on sensitive or special-status species; impact riparian, wetland, or any other sensitive habitat; or conflict with local policies or ordinances protecting biological resources)? FEIR Significance: Less than Significant with Mitigation Summary of Proposed Project Refinement Impacts on Biological Resources: The proposed refinement would involve temporary disturbance to 0.13 acres of previously disturbed habitat. The only vegetation present includes small dried patches of common star thistle (Centaurea

The proposed refinement would involve temporary disturbance to 0.13 acres of previously disturbed habitat. The only vegetation present includes small dried patches of common star thistle (Centaurea melitensis). This additional impact area has previously been graded and is associated with existing SDG&E transmission access roads currently in use. No vegetation would be impacted by the increase in LOD, as it is located within the greater disturbed area that is graded and cleared as part of SDG&E's annual road maintenance. The biological resources in the proposed refinement area are consistent with the biological resources in the areas of disturbance considered in the FEIR. The refinement would not result in a new impact or increase the severity of a previously analyzed impact on biological resources.

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Cultural and Paleontological Resources (e.g., cause an adverse change to a significant historical, archeological, or paleontological resource)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Cultural and Paleontological Resource		
No cultural or paleontological resources have been recorded within the proposed refinement proposed refinement would not involve ground disturbance. The proposed refinement would not involve ground disturbance. The proposed refinement would not involve ground disturbance and impact or increase the severity of a previously analyzed impact on cultural or paleresources.	ent are uld not i	result
Geology and Soils (e.g., cause or expose people or structures to geologic or soil hazards, including erosion or loss of topsoil)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Geology and Soils:		
The proposed refinement would not increase ground disturbance. The proposed refinemer result in a new impact or increase the severity of a previously analyzed impact on geology		
Greenhouse Gas Emissions (e.g., produce criteria greenhouse gas pollutants, or expose sensitive receptors to additional pollutants)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Greenhouse Gas Emissions: The proposed refinement would allow for additional parking closer to the substation perime equipment use and vehicle trip estimates included in the FEIR would not be affected. The prefinement would not result in a new impact or increase the severity of a previously analyzed greenhouse gas emissions.	project	
Hazards and Hazardous Materials (e.g., create or increase the exposure of people or structures to hazardous materials, involve the use of additional hazardous materials or equipment, or interfere with an adopted emergency plan)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Hazards and Hazardous Materials: The proposed refinement area does not contain known hazardous materials sites. The proprefinement would not result in a new impact or increase the severity of a previously analyze hazards and hazardous materials.		ct on
Hydrology and Water Quality (e.g., degrade water quality, discharge waste or sediment, deplete groundwater, alter the existing drainage pattern, create additional runoff water or polluted runoff, place structures in a 100-year flood hazard area, or expose people or structures to a significant risk involving flooding)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Hydrology and Water Quality:		
The proposed refinement does not include ground disturbance. The proposed refinement versult in a new impact or increase the severity of a previously analyzed impact on hydrolog quality.		

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Land Use and Planning (e.g., conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the project, or conflict with a habitat conservation plan)? FEIR Significance: No Impact	×	
Summary of Proposed Project Refinement Impacts on Land Use and Planning: The proposed refinement would occur within the substation parcel, which is owned by SDC proposed refinement would have no impact on land use and planning.	3&E. Th€)
Noise (e.g., expose sensitive receptors to additional noise or vibration)? FEIR Significance: Significant and Unavoidable		
Summary of Proposed Project Refinement Impacts on Noise: The proposed refinement would slightly adjust the project work area; however, the refinem only be used for additional parking. The proposed refinement would not result in a new impact on noise.		old
Public Services (e.g., result in adverse impacts on government facilities that provide a public service)? FEIR Significance: Less than Significant		
Summary of Proposed Project Refinement Impacts on Public Services: The proposed refinement would not require any public services. The proposed refinement versult in a new impact or increase the severity of a previously analyzed impact on public services.		ot
Recreation (e.g., increase the use of, or cause adverse effects on, parks or other recreational facilities)? FEIR Significance: Significant and Unavoidable	×	
Summary of Proposed Project Refinement Impact on Recreation: There are no recreational resources within the area of the proposed refinement. The proporefinement would not affect the duration of construction in the vicinity of a recreational resproposed refinement would not result in a new impact or increase the severity of a previous impact on recreation.	source.	
Transportation and Traffic (e.g., increase traffic congestion or degrade performance of the circulation system, taking into account all modes of transportation, or increase hazards due to a design feature)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Transportation and Traffic: The proposed refinement would not change the roadways used to access project work are number of vehicles required to construct or maintain the project. The proposed refinement result in a new impact or increase the severity of a previously analyzed impact on transport	would	not

traffic.

Would the Proposed Project refinement result in a new impact, or increase the severily of a previously analyzed impact to:	No	Yes
Utilities and result in the construction of new or expansion of existing water or stormwater drainage facilities, require additional water entitlements, create new solid waste disposal needs	×	
FEIR Significance: Less than Significant with Mitigation		

Summary of Proposed Project Refinement Impacts on Utilities and Service Systems:

There are no known utilities within the area of the proposed refinement and the proposed parking will not require subsurface excavation; therefore, there would be no conflict with buried utilities. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on utilities and public services.

Conclusion

This letter provides documentation that the actions proposed in MPR #2 are consistent with the FEIR. MPR#2 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #2. The actions proposed in MPR #2 are consistent with the CPUC-approved FEIR.

Please contact me at connie.chen@cpuc.ca.gov if you have any questions regarding this review of MPR#2.

Sincerely,

Connie Chen

Project Manager

Energy Division, CEQA Unit

CC:

Susanne Heim, Panorama Environmental Sheila Hoyer, Panorama Environmental

Attachment A: Minor Project Refinement #2 Review Form

Attachment B: SDG&E Minor Project Refinement Request for Change in Limits of

Disturbance (MPR Request #2)

ATTACHMENT A

Minor Project Refinement Review Form

 $\hfill\square$ Positive

☑ Previously Surveyed

Biological Resources. Were all sites associated with the	☐ Survey Attached	■ Negative		
proposed action(s) surveyed for biological resources with the potential to occur in the area? If so, were survey results positive or negative? Were surveys completed during the appropriate timing and season to detect resources? If not, describe under the applicable resource category in Part E.	☑ N/A – Surveys were included in the EIR.			
Cultural Passurage Ware all sites associated with the proposed	☑ Previously Surveyed	☐ Positive		
Cultural Resources. Were all sites associated with the proposed action(s) surveyed for cultural resources (records search and	☐ Survey Attached	■ Negative		
pedestrian survey)? If so, were survey results positive or negative?	N/A − Surveys were provided for the EIR.			
	☑ Previously Surveyed	☐ Positive		
Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey results positive or negative?	☐ Survey Attached	■ Negative		
	⊠ N/A – Surveys were EIR.	included in the		
Summarize water features and stormwater considerations includ features and the use of erosion and sediment control best mana		dictional		
Refinement does not cause changes to hydrologic features. No jurisdictional features are located in the area. BMPs will be implemented in accordance with the approved SWPPP.				
Part C: Permits, Agency Approvals, and Environmental Protection or agency approvals under Part D, attach a copy, and describe resource category listed in Part E)				
Have all required permits, permit amendments/authorizations,	☑ Previously Provided			
or agency approvals been issued by resource agencies with applicable jurisdiction?		ation Attached		
	□ N/A			
Would the proposed action(s) conflict with permit conditions or a	d action(s) conflict with permit conditions or agency approvals? ☐ Yes ☐ No			
Would the proposed action(s) conflict with project applicant proposed measures (APMs), avoidance and minimization measures, or mitigation measures (MMs) listed in the Final Environmental Impact Report (FEIR)?		□ Yes 🛮 No		
Part D: Attached Materials (e.g., surveys, maps, photos, memos,	agency authorizations,	etc.)		
Attachment 1 – Change in LOD Figure				

Page 8 of 16

Part E: FEIR Consistency

List applicable project requirements (e.g., APMs, MMs, project parameters, or other project stipulations) for which the refinement is being requested.

, APM Air-1, APM BIO-4, MM Biology-3, MM Biology-9, MM Geology-1, APM HAZ-3, MM Hazards-2, APM HYDRO-1, MM Noise-2

ATTACHMENT B

SDG&E Minor Project Refinement Request for Change in Limits of Disturbance (MRP Request #2)

Memorandum

Date: September 2, 2016

To: Connie Chen

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Revised Minor Project Refinement Request for Change in Limits of Disturbance (MPR Request #2)

SDG&E's design team is requesting a change to the previously identified Limits of Disturbance (LOD). Specifically, this MPR Request #2 is for a change of the LOD in the east portion of the project area to allow for additional parking. The requested approval date of this MPR Request #2 is September 3, 2016. The change in LOD would increase the substation work area by approximately 0.13 acres. The new total impact area would be 13.24 acres. This increase in LOD would allow for additional parking closer to the substation perimeter gate, once the Hunte Parkway parking is inaccessible during the construction of the access road to Hunte Parkway. The anticipated start date of using this increase in LOD would be is September 3, 2016.

No preserve areas are located within this additional disturbance area. As a result no impacts to preserve areas would occur as a result of this increase in LOD. A CPUC Approved Biologist surveyed the additional LOD area and confirmed that the area is disturbed habitat and does not contain non-native grassland or any other sensitive plant species. Only small dried patches of common star thistle (*Centaurea melitensis*) exist within the area. As seen in Attachment 2 – Photos, this additional impact area has previously been graded and is associated with existing SDG&E Transmission access roads currently in use. No vegetation would be impacted by this increase in LOD, as it is located within the greater disturbed area that is graded and cleared as part of SDG&Es annual road maintenance. The increase in LOD area is located within the outer limits of the 50-foot buffer area of a cultural resource Environmentally Sensitive Area; however disturbance associated with parking would not be greater than the current disturbance associated with SDG&Es annual road maintenance activities. The boundary of the increased LOD area would be flagged to prevent parking or any other activity outside of the newly approved limits. No additional construction or other ground disturbance would occur as a result of this increase in LOD.

Changes to the LOD would not represent a new significant impact to biological resources and/or increase the severity of any other significant impacts. Additionally, the change in LOD would not trigger additional permit requirements and would not conflict with any Applicant Proposed Measure (APMs), Mitigation Measure (MMs), or other applicable regulations. All APMs and MMs that will be implemented for the existing LOD would also be implemented for the additional LOD. All cultural and paleontological monitoring would be extended into this area, as monitoring efforts are covering ground disturbing activities throughout the substation project area. Likewise, all erosion and sediment control storm water BMPs would also be extended into this area. The change in LOD would not require a change in construction start and end dates.

The attached figure (Attachment 1) and images (Attachment 2) show the new temporary disturbance area. The purple line in the southeast corner surrounding an area of yellow notes the approximate change in LOD.

Your consideration of the proposed change in LOD is appreciated. Please let us know if you have any questions or concerns with this adjustment.

Thank you,

ATTACHMENT 1 – Change in LOD Figure



ATTACHMENT 2– Photographs





Photograph 1: View 1 of additional disturbance area.



Photograph 2: View 2 of additional disturbance area.



Photograph 3: View 3 of additional disturbance area.

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



August 25, 2016

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #3

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #3 for the approved Salt Creek Substation Project (project), provided by email on August 23, 2016. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for an MPR has been reviewed consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #3

On August 23, 2016, SDG&E submitted a request for MPR #3 to the CPUC. MRP #3 would modify the approved project by increasing the limits of disturbance by 0.01 acre in the east portion of SDG&E's property and within the SDG&E transmission corridor. SDG&E proposed MPR #3 to allow trucks that are dropping off imported soil to turn from the SDG&E's existing access road within the transmission corridor onto the SDCWA access road within the substation property. Due to the high frequency of trucks arriving from the SDG&E access road (twelve trucks per hour), it is necessary that there is a safe location for the trucks to turn onto the SDCWA access road.

CPUC Review of Minor Project Refinement #3

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted Final Environmental Impact Report (FEIR) prepared for the project. A review form and SDG&E's request are attached to this letter. Table 1 below provides CPUC's evaluation of whether the proposed refinement would result in a new impact, or increase the severity of any impact that was previously analyzed in the FEIR.

Table 1 CPUC Evaluation of Minor Project Refinement #3		
Would the proposed Minor Project Refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Aesthetics (e.g., damage scenic resources or vistas, degrade the existing visual character of the site and its surroundings, or create sources of light or glare)? FEIR Significance: Significant and Unavoidable		
Summary of Proposed Minor Project Refinement Impacts on Aesthetics: The proposed refinement would not increase the impact to the visual quality of the area. The additional impact area would be temporary. The area of disturbance is also directly adjace project disturbance area and the visual impact of truck traffic in this area would be equivated visual impact of truck traffic on the adjacent access roads. The proposed refinement would a new impact or increase the severity of a previously analyzed impact on aesthetics.	ent to th lent to t	ne :he
Agriculture and Forestry Resources (e.g., convert Farmland to nonagricultural use, or create a conflict with existing agricultural zoning or a Williamson Act)? FEIR Significance: Less than Significant		
Summary of Proposed Minor Project Refinement Impacts on Agriculture and Forestry Resour. The proposed refinement would not convert agricultural land to non-agricultural use or result of agricultural land. The refinement is located in the area that was purchased by SDG&E for of the substation and this area is not subject to agricultural use. The proposed refinement we result in a new impact or increase the severity of a previously analyzed impact on agriculturesources.	ult in the r constru ould no	uction ot
Air Quality (e.g., produce criteria air pollutant emissions, or expose sensitive receptors to additional pollutants)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Minor Project Refinement Impacts on Air Quality: The proposed refinement would include an increase in the area that would be bladed and 0.01 acre. APM Air-1 and Mitigation Measure Air-1 would reduce the impact on air quality to significant level. The proposed refinement would not result in a new significant impact or increase in the area that would be bladed and 0.01 acre. APM Air-1 and Mitigation Measure Air-1 would reduce the impact on air quality to severity of a previously analyzed impact on air quality.	o a less-	than-
Biological Resources (e.g., have an adverse effect on sensitive or special-status species; impact riparian, wetland, or any other sensitive habitat; or conflict with local policies or ordinances protecting biological resources)?		

Summary of Proposed Minor Project Refinement Impacts on Biological Resources:

FEIR Significance: Less than Significant with Mitigation

This area is within the biological study area analyzed in the Biological Technical Report and was mapped as non-native grassland. Temporary impacts to 0.01 acre would occur as a result of this increase in LOD. This area was surveyed by a biologist and was determined to be dominated by San Diego sunflower. Approximately 97 individuals of San Diego sunflower would be impacted and would therefore be added into the Special Status Plants Mitigation and Monitoring Plan. The 0.01 acre of temporarily impacted non-native grassland habitat that would occur as a result of this increase in LOD would be hydroseeded in accordance with the requirements of the Salt Creek Substation Project Restoration and Enhancement Plan for Temporary Impacts. APM BIO-6 and Mitigation Measure Biology-2 would reduce the impact on biological resources to less than significant. The refinement would not result in a new impact or increase the severity of a previously analyzed impact on biological resources.

Would the proposed Minor Project Refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes		
Cultural and Paleontological Resources (e.g., cause an adverse change to a significant historical, archeological, or paleontological resource)? FEIR Significance: Less than Significant with Mitigation				
Summary of Proposed Minor Project Refinement Impacts on Cultural and Paleontological Resources: The proposed refinement would involve blading and grading of 0.01 acre. No cultural or paleontological resources have been recorded within the proposed refinement area. Cultural or paleontological resources could be encountered in this area during earthwork; however, APM CUL-2, CUL-5, and CUL-7, and Mitigation Measure Cultural-1 would reduce the impact on cultural resources to less than significant. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on cultural or paleontological resources.				
Geology and Soils (e.g., cause or expose people or structures to geologic or soil hazards, including erosion or loss of topsoil)? FEIR Significance: Less than Significant with Mitigation				
Summary of Proposed Minor Project Refinement Impacts on Geology and Soils: The proposed refinement would increase ground disturbance by 0.01acre. Impacts from erosion were considered in the Final EIR and implementation of the CPUC-approved Stormwater Pollution Prevention Plan (SWPPP) would reduce impacts from the proposed refinement to a less-than-significant level. The proposed refinement would occur in areas containing the same underlying geologic and soil units as the remaining substation parcel and transmission corridor access roads. Impacts on these geologic resources were analyzed in the Final EIR. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on geology and soils.				
Greenhouse Gas Emissions (e.g., produce criteria greenhouse gas pollutants, or expose sensitive receptors to additional pollutants)? FEIR Significance: Less than Significant with Mitigation				
Summary of Proposed Minor Project Refinement Impacts on Greenhouse Gas Emissions: The level of equipment use and number of vehicle trips required for the proposed refinement would be consistent with the equipment use and vehicle trip estimates included in the Final EIR. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on greenhouse gas emissions.				
Hazards and Hazardous Materials (e.g., create or increase the exposure of people or structures to hazardous materials, involve the use of additional hazardous materials or equipment, or interfere with an adopted emergency plan)? FEIR Significance: Less than Significant with Mitigation	×			
Summary of Proposed Minor Project Refinement Impacts on Hazards and Hazardous Materia. The proposed refinement would require use of the same types of equipment and hazardous that were analyzed in the Final EIR. The refinement area does not contain known hazardous sites. The proposed refinement would not result in a new impact or increase the severity of analyzed impact on hazards and hazardous materials.	mater mater	ials		

Would the proposed Minor Project Refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Hydrology and Water Quality (e.g., degrade water quality, discharge waste or sediment, deplete groundwater, alter the existing drainage pattern, create additional runoff water or polluted runoff, place structures in a 100-year flood hazard area, or expose people or structures to a significant risk involving flooding)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Minor Project Refinement Impacts on Hydrology and Water Quality: The proposed refinement would increase ground disturbance by 0.01 acre. The proposed rewould occur adjacent to the substation site and would drain to the same water bodies as to substation. Impacts to these water bodies were analyzed in the Final EIR. Implementation of measures contained in the CPUC approved SWPPP would reduce impacts to a less than significant to the same water bodies are analyzed impacts to a less than significant proposed refinement would not result in a new impact or increase the severity of a prevanelyzed impact on hydrology and water quality.	the f the gnificant	
Land Use and Planning (e.g., conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the project, or conflict with a habitat conservation plan)? FEIR Significance: No Impact		
Summary of Proposed Minor Project Refinement Impacts on Land Use and Planning:		
The proposed refinement would occur within SDG&E's existing transmission corridor. The prorefinement would have no impact on land use and planning.	posed	
Noise (e.g., expose sensitive receptors to additional noise or vibration)?	\boxtimes	
FEIR Significance: Significant and Unavoidable		
Summary of Proposed Minor Project Refinement Impacts on Noise: The proposed refinements would slightly adjust the project work areas; however, the refiner not affect the distance between construction activities and the nearest sensitive receptors the equipment that would be used during construction. The calculated construction noise presented in the Final EIR would not be affected by the proposed refinements. The proposed would not result in a new impact or increase the severity of a previously analyzed impact or	or char levels ed refine	nge ement
Public Services (e.g., result in adverse impacts on government facilities that provide a public service)?	\boxtimes	
FEIR Significance: Less than Significant		
Summary of Proposed Minor Project Refinement Impacts on Public Services: The proposed refinement would not require any public services. The proposed refinement versult in a new impact or increase the severity of a previously analyzed impact on public services.		ot
Recreation (e.g., increase the use of, or cause adverse effects on, parks or other recreational facilities)? FEIR Significance: Significant and Unavoidable	×	
Summary of Proposed Minor Project Refinement Impact on Recreation:		
There are no recreational resources within the area of the proposed refinement. The propore refinement would not affect the duration of construction in the vicinity of a recreational resproposed refinement would not result in a new impact or increase the severity of a previou impact on recreation.	ource. 1	

Would the proposed Minor Project Refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Transportation and Traffic (e.g., increase traffic congestion or degrade performance of the circulation system, taking into account all modes of transportation, or increase hazards due to a design feature)?		
FEIR Significance: Less than Significant with Mitigation		

Summary of Proposed Minor Project Refinement Impacts on Transportation and Traffic:

The proposed refinement would not change the roadways used to access project work areas or the number of vehicles required to construct or maintain the project. The modification is proposed to increase safety and reduce potential traffic hazards during periods of high frequency truck travel to the site. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on transportation and traffic.

Utilities and result in the construction of new or expansion of existing water or stormwater drainage facilities, require additional water entitlements, create new solid waste disposal needs	
FEIR Significance: Less than Significant with Mitigation	

Summary of Proposed Minor Project Refinement Impacts on Utilities and Service Systems:

There are no known utilities within the area of the proposed refinement. Potential conflicts with underlying or neighboring utilities would be the same as the potential conflicts with underground utilities considered in the FEIR. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on utilities and public services.

Conclusion

This letter provides documentation that the actions proposed in MPR #3 are consistent with the FEIR. MPR #3 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #3. The actions proposed in MPR #3 are consistent with the CPUC-approved FEIR.

Please contact me at connie.chen@cpuc.ca.gov if you have any questions regarding this review of MPR #3.

Sincerely,

Connie Chen Project Manager

Energy Division, CEQA Unit

cc: Susanne Heim, Panorama Environmental Sheila Hoyer, Panorama Environmental

Attachment A: Minor Project Refinement #3 Review Form Attachment B: SDG&E Minor Project Refinement Request for Change in Limits of Disturbance (MPR Request #3)



PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



Proposed Minor Project Change Type:	Request #:
Minor Project Refinement	3

Part A: Proposed Minor	Project Change Summary		
Date Submitted:	Requested Approval Date:	Start Date:	Expected End Date:
8/23/2016	8/22/2016	8/22/2016	11/30/2016
Submitted by:	Organization and Title:	Duration and Wo	ork Hours:
Keri Cuppage	Senior Environmental Compliance Specialist	Within approved	d work hours
Location(s): Describe applicable location(s), address, and/or dimensions and area of any additional work areas and land disturbance associated with the proposed refinement.			
Addition of 0.01 acres of LOD in east portion of SDG&E's property; within the transmission corridor			
Proposed Action(s): List and describe each proposed action.			

Change of LOD in east portion of the project area.

Purpose(s): Explain why the proposed action(s) are necessary.

To allow trucks that are dropping off imported soil to turn from the SDG&E access road onto the SDCWA access road. Due to the high frequency of trucks arriving from the SDG&E access road (twelve trucks per hour) it is necessary that there is a safe location for the trucks to turn onto the SDCWA access road.

Comparison Documentation: Submit supporting photos, maps, and other documentation illustrating the difference between the existing conditions in the area, the approved project, and the proposed refinement in Part D.

Part B: Existing Conditions

Current and Adjacent Land Use(s):

Currently vacant. Adjacent to single family residential and public school.

	owner appr ' (Describe I		Landowner:	Date of Approval:	Approval Verified by:
☐ Yes	□ No	⊠ N/A	SDG&E	8/22/2016	
SDG&E o	wns the pro	posed area	n of disturbance.		

Surveys: List any new survey reports under Part D, attach a copy, and describe relevant survey details under the applicable resource category listed in Part E.

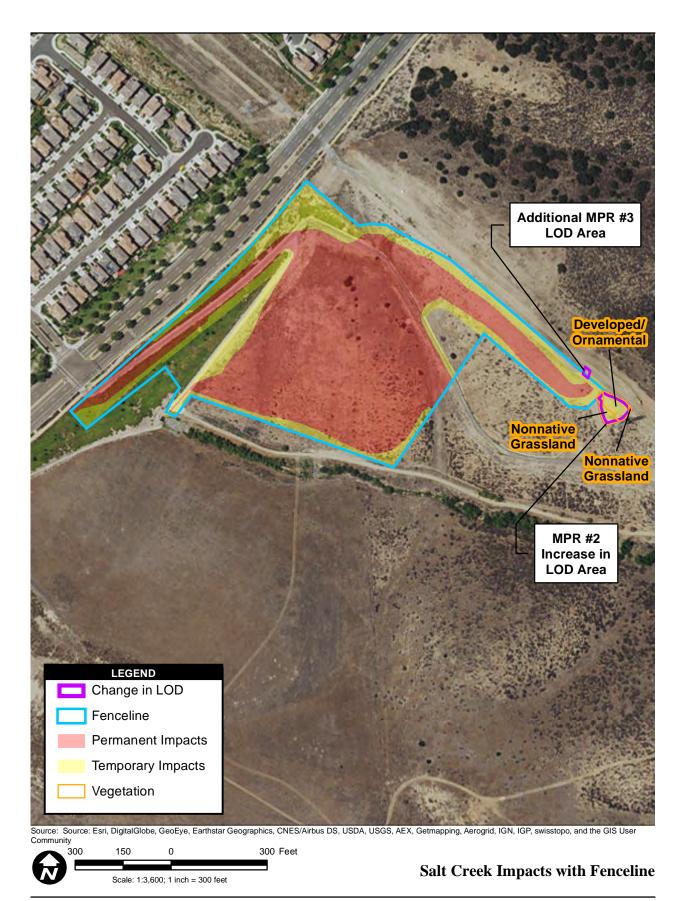
Biological Resources. Were all sites associated with the	☑ Previously Surveyed	☐ Positive	
proposed action(s) surveyed for biological resources with the potential to occur in the area? If so, were survey results positive	☐ Survey Attached	■ Negative	
or negative? Were surveys completed during the appropriate timing and season to detect resources? If not, describe under the applicable resource category in Part E.	N/A − Surveys were EIR.	included in the	
Cultural Decourage Ware all sites associated with the proposed	☑ Previously Surveyed	☐ Positive	
	☐ Survey Attached	■ Negative	
pedestrian survey)? If so, were survey results positive or negative?	N/A − Surveys were EIR.	provided for the	
	☑ Previously Surveyed	☐ Positive	
Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey	☐ Survey Attached	■ Negative	
results positive or negative?	☑ N/A – Surveys were included in the EIR.		
Summarize water features and stormwater considerations includ features and the use of erosion and sediment control best mana		dictional	
Refinement does not cause changes to hydrologic features. No area. BMPs will be implemented in accordance with the approv		e located in the	
Part C: Permits, Agency Approvals, and Environmental Protectior or agency approvals under Part D, attach a copy, and describe resource category listed in Part E)			
Have all required permits, permit amendments/authorizations,	☑ Previously Provided		
or agency approvals been issued by resource agencies with applicable jurisdiction?	☐ Authorization Attached		
	□ N/A		
Would the proposed action(s) conflict with permit conditions or a	agency approvals?	□ Yes ⊠ No	
Would the proposed action(s) conflict with project applicant proposed measures (APMs), avoidance and minimization measures, or mitigation measures (MMs) listed in the Final Environmental Impact Report (FEIR)? □ Yes □ N			
Part D: Attached Materials (e.g., surveys, maps, photos, memos,	agency authorizations,	etc.)	
Attachment 1 – Change in LOD Figure			

Part E: FEIR Consistency

List applicable project requirements (e.g., APMs, MMs, project parameters, or other project stipulations) for which the refinement is being requested.

APM Air-1, MM Air-1, APM BIO-2, APM BIO-4, MM Biology-3, MM Biology-9, APM CUL-2, APM CUL-5, APM CUL-7, MM Cultural-1, MM Cultural-4, MM Geology-1, APM HAZ-3, MM Hazards-2, APM HYDRO-1

ATTACHMENT 1 SDG&E Minor Project Refinement Request for Change in Limits of Disturbance Figure



ATTACHMENT B SDG&E Minor Project Refinement Request for Change in Limits of Disturbance (MRP Request #3)



Memorandum

Date: August 23, 2016

To: Connie Chen

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Minor Project Refinement Request for Change in Limits of Disturbance (MPR Request #3)

SDG&E's design team is requesting a change to the previously identified Limits of Disturbance (LOD). Specifically, this MPR Request #3 is for a change of the LOD in the east portion of the project area to allow for transportation between the SDG&E access road and the San Diego County Water Authority access road (SDCWA) during the import of soil. The requested approval date of this MPR Request #3 is August 22, 2016. The change in LOD would increase the substation work area approximately 450 square feet (sq. ft.) (0.01 acre). The new total impact area would be 13.29 acres. This increase in LOD would be bladed and graded to allow trucks that are dropping off imported soil to turn from the SDG&E access road onto the SDCWA access road. Due to the high frequency of trucks arriving from the SDG&E access road (twelve trucks per hour) it is necessary that there is a safe location for the trucks to turn onto the SDCWA access road.

This additional area would be temporarily impacted until the hauling of imported soil is completed. The anticipated start date of using this increase in LOD would be August 22, 2016 and is expected to end by November 30, 2016.

This area is within the biological study area analyzed in the Biological Technical Report and was mapped as non-native grassland and lies just south of the NCCP area. Temporary impacts to 450 sq. ft. would occur as a result of this increase in LOD. This area was surveyed by a biologist and was determined to be dominated by San Diego sunflower. Approximately 97 individuals of San Diego sunflower would be impacted and would therefore be added into the Special Status Plants Mitigation and Monitoring Plan. The 450 sq. ft. of temporarily impacted non-native grassland habitat that would occur as a result of this increase in LOD would be hydroseeded in accordance with the requirements of the Salt Creek Substation Project Restoration and Enhancement Plan for Temporary Impacts.

Changes to the LOD would not represent impacts to other biological resources and/or increase the severity of any other significant impacts. Additionally, the change in LOD would not trigger additional permit requirements and would not conflict with any Applicant Proposed Measure (APMs), Mitigation Measure (MMs), or other applicable regulations. All APMs and MMs that will be implemented for the existing LOD would also be implemented for the additional LOD. All cultural and paleontological monitoring would be extended into this area, as monitoring efforts are covering ground disturbing activities throughout the substation project area. Likewise, all erosion and sediment control storm water BMPs would also be extended into this area. The change in LOD would not require a change in construction start and end dates.

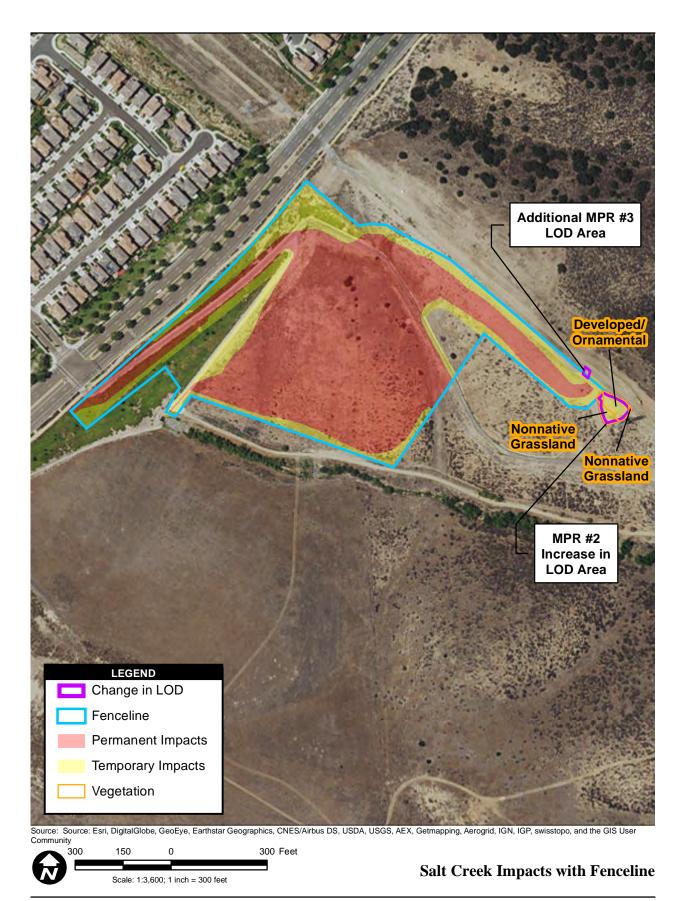
The attached figure (Attachment 1) shows the new temporary disturbance area. The purple line in the northeast corner surrounding an area of yellow notes the approximate change in LOD.

Your consideration of the proposed change in LOD is appreciated. Please let us know if you have any questions or concerns with this adjustment.

Thank you,

Richard Quasarano

ATTACHMENT 1 – Change in LOD Figure



ATTACHMENT 2– Photographs





Photograph 1: View north of additional disturbance area.



Photograph 2: View west of additional disturbance area.



Photograph 3: View south of additional disturbance area.



Fwd: SaltCreek-10044-ENV-TR Minor Project Refinement Request for Change in Amount of Circuit Distributions (MPR Request #4)

 Forwarded	message	
I OIWalucu	HICOGAGG	

From: Susanne Heim <susanne.heim@panoramaenv.com>

Date: Fri, Oct 28, 2016 at 10:45 AM

Subject: RE: SaltCreek-10044-ENV-TR Minor Project Refinement Request for Change in Amount of Circuit

Distributions (MPR Request #4)

To: SaltCreekSub@semprautilities.com, william.maguire@cpuc.ca.gov, KCuppage@semprautilities.com, ARenger@semprautilities.com, RQuasarano@semprautilities.com, CFlatt@semprautilities.com, Michelle.Fehrensen@aecom.com, Ron.Walker@aecom.com, AHolland@semprautilities.com, Aaron Lui <aaron.lui@panoramaenv.com>, Sheila Hoyer <sheila.hoyer@panoramaenv.com>, irodriguez@semprautilities.com, Korey Klutz <korey.klutz@panoramaenv.com>, flietnerd@gmail.com, chelsea.ohanesian@aecom.com

All,

We have reviewed SDG&E's request for MPR #4. We have also reviewed the project description in the Final EIR. The Final EIR described that the project would include up to 16 distribution circuits at build-out. The analysis in the EIR accounts for up to 16 distribution circuits. The addition of a fourth distribution circuit at this time is therefore not a modification or refinement of the project, but is part of the project that was evaluated in the Final EIR. No minor project refinement is required to proceed with this action because it is part of the CPUC approved project.

We will not be processing SDG&E's request for MPR #4 because a minor project refinement is not needed. Please let us know if you need any further clarification on this.

Susanne

From: SaltCreekSub@semprautilities.com [mailto:SaltCreekSub@semprautilities.com]

Sent: Friday, October 21, 2016 2:55 PM

To: william.maguire@cpuc.ca.gov; KCuppage@semprautilities.com; ARenger@semprautilities.com; RQuasarano@semprautilities.com; CFlatt@semprautilities.com; Michelle.Fehrensen@aecom.com; Ron.Walker@aecom.com; KCuppage@semprautilities.com; AHolland@semprautilities.com; susanne.heim@panoramaenv.com; aaron.lui@panoramaenv.com; sheila.hoyer@panoramaenv.com; irodriguez@semprautilities.com; Korey.klutz@panoramaenv.com; flietnerd@gmail.com; chelsea.ohanesian@aecom.com; william.maguire@cpuc.ca.gov

Cc: SaltCreekSub@semprautilities.com

Subject: SaltCreek-10044-ENV-TR Minor Project Refinement Request for Change in Amount of Circuit Distribueons (MPR Request #4)

Link to # SaltCreek-10044-ENV-TR
<u>To:</u> Maguire, William
From: Cuppage, Keri
Remarks:
Date: 2016-10-21 Response By: Cuppage, Keri Remarks/Response: Good afternoon Will,
SDG&E respectfully submits MPR request number 4 for your review and approval.
SDG&E's design team is submitting this MPR #4 as notification of an electrical design change from what was included in the Salt Creek Proponents Environmental Assessment (PEA). The PEA identified three circuits with the possibility of 13 additional circuits that could be installed based on load demands. This MPR Request #4 is for the addition of a fourth circuit to the previously proposed three circuits. This additional fourth circuit will avoid overloading one of the approved circuits.
Your consideration of the proposed new fourth circuit is appreciated by October 28, 2016. Please let us know if you have any questions or concerns with this adjustment.
Kindest Regards,
Keri Cuppage
Issued For: Approval
Status: Open
Link(s) to Attachment(s):
-
Susanne Heim, Project Manager/Scientist Panorama Environmental, Inc.
One Embarcadero Center, Suite 740
San Francisco, CA 94111
o.650.373.1200 • d.650.340.4803 • c.858.349.8883
www.panoramaenv.com



Memorandum

Date: October 21, 2016

To: Will Maguire

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Minor Project Refinement Request for Change in Amount of Circuit Distributions (MPR Request #4)

SDG&E's design team is submitting this MPR #4 as notification of an electrical design change from what was included in the Salt Creek Proponents Environmental Assessment (PEA). The PEA identified three circuits with the possibility of 13 additional circuits that could be installed based on load demands. This MPR Request #4 is for the addition of a fourth circuit to the previously proposed three circuits. This additional fourth circuit will avoid overloading one of the approved circuits.

As identified in the PEA, three distribution circuits would be routed along and within the substation driveway to Hunte Parkway through a 12-kV duct package to Hunte Parkway. The purpose of the circuits is to serve load growth in the region and meet the regulatory requirements of the North American Electric Reliability Corporation, Western Electric Coordinating Council, and the California Independent System Operator.

The additional fourth circuit would be installed within the approved 12-kV duct package within the existing newly installed conduit. The new fourth circuit would include the installation of approximately 2,700 feet of cable and would run underground from the substation switchgear to Hunte Parkway with the approved three circuits. The circuits will then cross Hunte Parkway to the existing manhole. At that location the load would be transferred from existing circuit, C1222, to the new Salt Creek Substation circuits. As the additional fourth circuit would be installed concurrent with the other three circuits and within previously proposed conduit, this change would not result in any changes to the limits of disturbance, and no additional environmental impacts would occur as a result of the additional fourth circuit.

The attached exhibit shows the location of the proposed fourth circuit.

Your consideration of the proposed new fourth circuit is appreciated. Please let us know if you have any questions or concerns with this adjustment.

Thank you,

Richard Quasarano

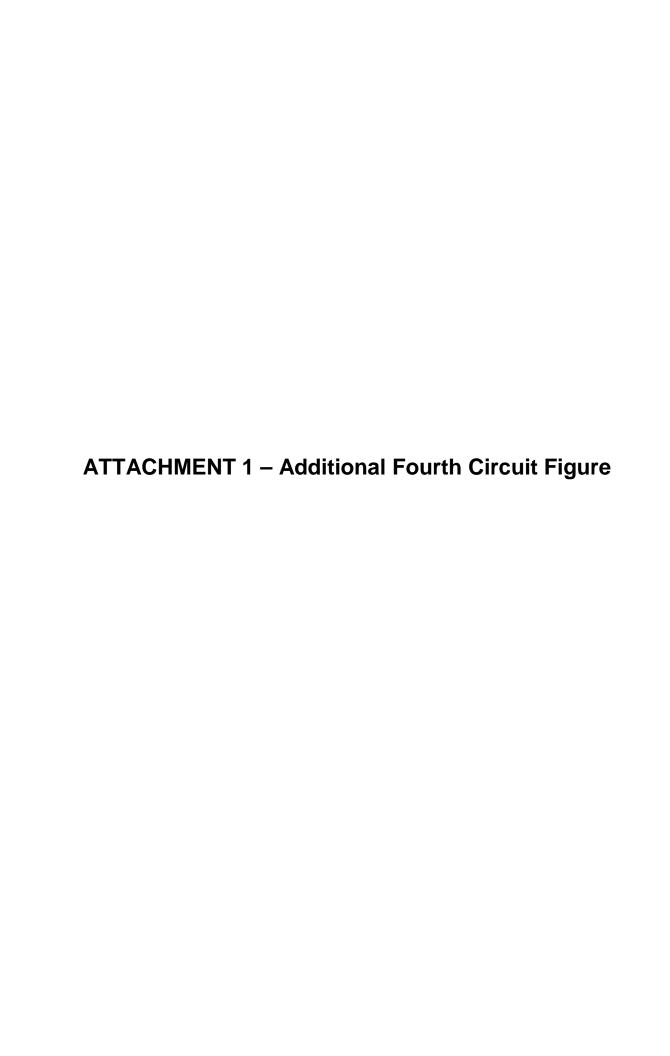
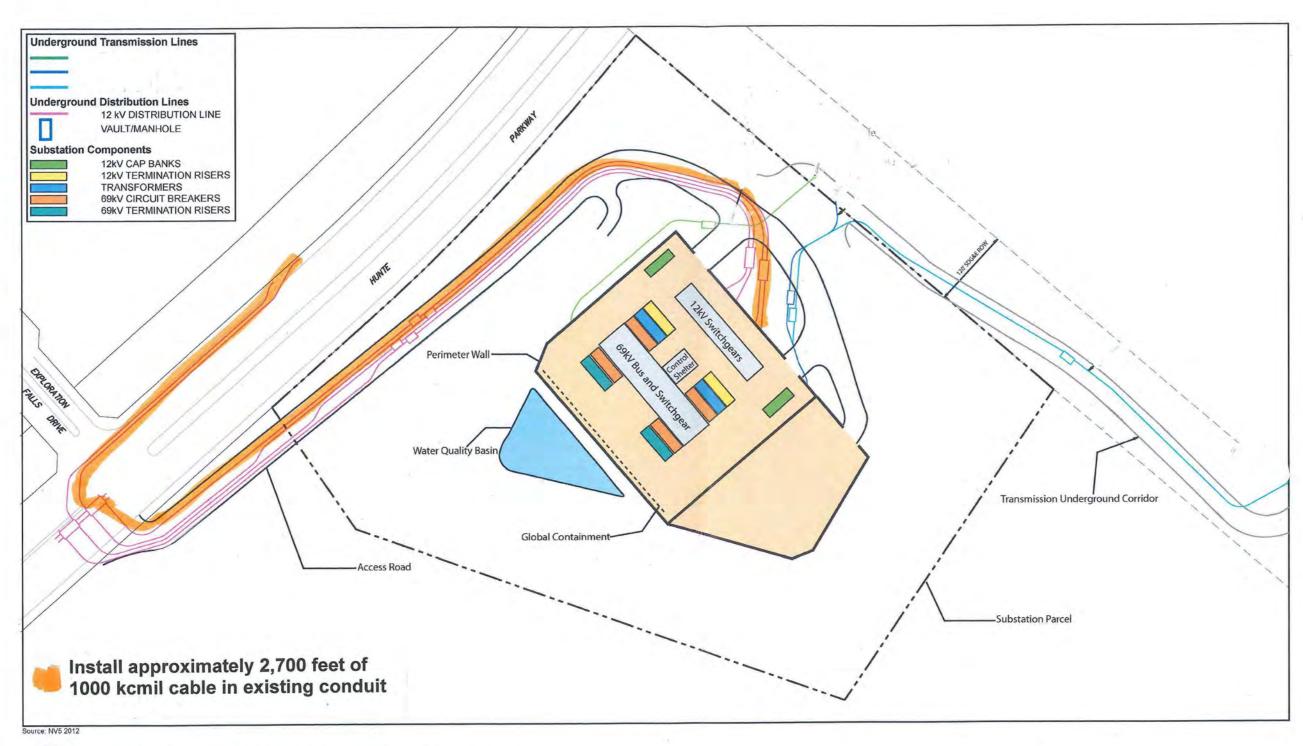


Figure 3-5: Salt Creek Substation Layout



W

Note: SDG&E is providing this map with the understanding that the map is not survey grade.

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



October 21, 2016

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #5

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #5 for the approved Salt Creek Substation Project (project), provided by email on October 20, 2016. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for an MPR has been reviewed, consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #5

On October 20, 2016, SDG&E submitted a request for MPR #5 to the CPUC. MRP#5 would modify the approved MPR #1 by changing the fire service lateral line location to improve the structural stability of the line. The new proposed location of the fire service lateral line is approximately 100 feet northeast of the originally proposed location that was approved through MPR #1. The new location crosses the property boundary closer to the transmission corridor within the installed temporary construction fence. The new total length of the fire water service lateral would be 191 feet. Approximately 45 feet of the fire water service lateral would be trenched outside of the property (30 feet would be trenched in asphalt on Hunte Parkway and 15 feet would be trenched in the landscaped parkway adjacent to Hunte Parkway) and 146 feet would be trenched inside the property (131 feet would be trenched in the landscaped slope and 15 feet would be trenched in concrete). The trench width would be 3 feet for a total trenched area of approximately 573 square feet. The approximate construction duration for the fire water service lateral would be 6 days.

CPUC Review of Minor Project Refinement #5

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted Final Environmental Impact Report (FEIR) prepared for the project. A review form and

SDG&E's request are attached to this letter. Table 1 below provides CPUC's evaluation of whether the proposed refinement would result in a new impact, or increase the severity of any impact that was previously analyzed in the FEIR.

Conclusion

MPR #5 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #5. The actions proposed in MPR #5 are consistent with the CPUC approved FEIR.

Please contact me at will.maguire@cpuc.ca.gov if you have any questions regarding this review of MPR #5.

Sincerely,

Will Maguire

Project Manager

Energy Division, CEQA Unit

cc: Susanne Heim, Panorama Environmental

Sheila Hoyer, Panorama Environmental

Attachment A: Minor Project Refinement #5 Review Form

Attachment B: SDG&E Minor Project Refinement Request for Change in Location of Fire

Lateral Service Line (MPR Request #5)

Table 1 CPUC Evaluation of Minor Project Refinement #5

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Aesthetics (e.g., damage scenic resources or vistas, degrade the existing visual character of the site and its surroundings, or create sources of light or glare)? Final EIR Significance: Significant and Unavoidable		
Summary of Proposed Project Refinement Impacts on Aesthetics: The proposed refinement would not increase the impact to the visual quality of the area. The lateral would be located underground. The relocation of the fire service lateral line would now impact or increase the severity of a previously analyzed impact on aesthetics.		
Agriculture and Forestry Resources (e.g., convert Farmland to nonagricultural use, or create a conflict with existing agricultural zoning or a Williamson Act)? Final EIR Significance: Less than Significant		
Summary of Proposed Project Refinement Impacts on Agriculture and Forestry Resources: The proposed refinement would not convert agricultural land to non-agricultural use or result of agricultural land. The refinement is located within Hunte Parkway and in the area that we by SDG&E for construction of the substation. This area is not subject to agricultural use. The prefinement would not result in a new impact or increase the severity of a previously analyzed agriculture or forestry resources.	as purci propose	hased ed
Air Quality (e.g., produce criteria air pollutant emissions, or expose sensitive receptors to additional pollutants)? Final EIR Significance: Less than Significant with Mitigation	\boxtimes	
Summary of Proposed Project Refinement Impacts on Air Quality: The proposed refinement would increase the area of disturbance by 0.01 acre and involve an area adjacent to the previously analyzed area of disturbance. Trenching for installation service lateral line was previously considered in the EIR. APM Air-1 and Mitigation Measure A reduce the impact on air quality to a less-than-significant level. The proposed refinement w result in a new impact or increase the severity of a previously analyzed impact on air quality.	of the f Air-1 wo ould no	ire uld
Biological Resources (e.g., have an adverse effect on sensitive or special-status species; impact riparian, wetland, or any other sensitive habitat; or conflict with local policies or ordinances protecting biological resources)? Final EIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Biological Resources: The proposed refinement would involve temporary disturbance in an area containing lands vegetation (i.e., ice plant) and the biological resources in the proposed refinement area ar with the biological resources in the area of disturbance considered in the EIR. The refinement result in a new impact or increase the severity of a previously analyzed impact on biological	e consi nt woul	stent d not

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Cultural and Paleontological Resources (e.g., cause an adverse change to a significant historical, archeological, or paleontological resource)? Final EIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Cultural and Paleontological Resource. No cultural or paleontological resources have been recorded within the proposed refinement proposed refinement would involve temporary ground disturbance in a new area of 0.01 a or paleontological resources could be encountered in this area; however, APM CUL-2, CUL 7, and Mitigation Measure Cultural-1 would reduce the impact on cultural resources to less significant. The proposed refinement would not result in a new impact or increase the seven previously analyzed impact on cultural or paleontological resources.	ent area cre. Cu -5, and than	Itural
Geology and Soils (e.g., cause or expose people or structures to geologic or soil hazards, including erosion or loss of topsoil)? Final EIR Significance: Less than Significant with Mitigation	×	
Summary of Proposed Project Refinement Impacts on Geology and Soils: The proposed refinement would increase ground disturbance by 0.01 acre. Impacts from econsidered in the Final EIR and implementation of the CPUC-approved Stormwater Pollutio Plan (SWPPP) would reduce impacts from the proposed refinement to a less-than-significant proposed refinement would occur in areas containing the same underlying geologic and stremaining substation parcel. Impacts on these geologic resources were analyzed in the Final proposed refinement would not result in a new impact or increase the severity of a previous impact on geology and soils.	n Preve nt level. coil units al EIR. T	ntion The as the he
Greenhouse Gas Emissions (e.g., produce criteria greenhouse gas pollutants, or expose sensitive receptors to additional pollutants)? FEIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Greenhouse Gas Emissions: The level of equipment use and number of vehicle trips required for the proposed refineme consistent with the equipment use and vehicle trip estimates included in the Final EIR. The prefinement would not result in a new impact or increase the severity of a previously analyzed greenhouse gas emissions.	ropose	d
Hazards and Hazardous Materials (e.g., create or increase the exposure of people or structures to hazardous materials, involve the use of additional hazardous materials or equipment, or interfere with an adopted emergency plan)? Final EIR Significance: Less than Significant with Mitigation	×	
Summary of Proposed Project Refinement Impacts on Hazards and Hazardous Materials: The proposed refinement would require use of the same types of equipment and hazardou that were analyzed in the Final EIR. The refinement area does not contain known hazardou sites. The proposed refinement would not result in a new impact or increase the severity of analyzed impact on hazards and hazardous materials.	s mater	ials

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Hydrology and Water Quality (e.g., degrade water quality, discharge waste or sediment, deplete groundwater, alter the existing drainage pattern, create additional runoff water or polluted runoff, place structures in a 100-year flood hazard area, or expose people or structures to a significant risk involving flooding)? Final EIR Significance: Less than Significant with Mitigation		
Summary of Proposed Project Refinement Impacts on Hydrology and Water Quality: The proposed refinement would increase ground disturbance by 0.01 acre. The proposed rewould occur adjacent to the substation site and would drain to the same water bodies as t substation. Impacts to these water bodies were analyzed in the Final EIR. Implementation of measures contained in the CPUC-approved SWPPP would reduce impacts to a less-than-sig level. The proposed refinement would not result in a new impact or increase the severity of analyzed impact on hydrology and water quality.	the f the gnifican	ıt
Land Use and Planning (e.g., conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the project, or conflict with a habitat conservation plan)? Final EIR Significance: No Impact	×	
Summary of Proposed Project Refinement Impacts on Land Use and Planning: The proposed refinement would occur within the substation parcel, which is owned by SDG proposed refinement would have no impact on land use and planning.	&E. The	
Noise (e.g., expose sensitive receptors to additional noise or vibration)? Final EIR Significance: Significant and Unavoidable		
Summary of Proposed Project Refinement Impacts on Noise:		
The refinement would not affect the distance between construction activities and the near receptors or change the equipment that would be used during construction. The calculate construction noise levels presented in the Final EIR are not affected by the proposed refiner proposed refinement would not result in a new impact or increase the severity of a previous impact on noise.	ed ment. Th	ne
Public Services (e.g., result in adverse impacts on government facilities that provide a public service)? Final EIR Significance: Less than Significant		
Summary of Proposed Project Refinement Impacts on Public Services: The proposed refinement would not require any public services. The proposed refinement we result in a new impact or increase the severity of a previously analyzed impact on public services.		ot
Recreation (e.g., increase the use of, or cause adverse effects on, parks or other recreational facilities)? Final EIR Significance: Significant and Unavoidable	X	0
Summary of Proposed Project Refinement Impact on Recreation:		
The proposed refinement would not affect the duration of construction in vicinity of a recre resource. Closure and trenching across the Hunte Parkway trail was previously analyzed in t APM REC-1 requires temporary trail detours and MM Recreation-1 provides for restoration of construction levels. The proposed refinement would not result in a new impact or increase t a previously analyzed impact on recreation.	the Fina f trails to	pre-

Would the Proposed Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Transportation and Traffic (e.g., increase traffic congestion or degrade performance of the circulation system, taking into account all modes of transportation, or increase hazards due to a design feature)?	×	
Final EIR Significance: Less than Significant with Mitigation		

Summary of Proposed Project Refinement Impacts on Transportation and Traffic:

The proposed refinement would not change the roadways used to access project work area or the number of vehicles required to construct or maintain the project. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on transportation and traffic.

Utilities and result in the construction of new or expansion of existing water or stormwater drainage facilities, require additional water entitlements, create new solid waste disposal needs	
Final EIR Significance: Less than Significant with Mitigation	

Summary of Proposed Project Refinement Impacts on Utilities and Service Systems:

Potential conflicts with underlying or neighboring utilities would be the same as the potential conflicts with underground utilities considered in the Final EIR. APM UTIL-1 and MM Utilities-1 require notification of utilities to mark the location of underground utilities. MM Hazards-1 require excavating to the top of any buried utilities that are located within 10 feet of a proposed excavation. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on utilities and public services.

ATTACHMENT A

Minor Project Refinement Review Form

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



Proposed Minor Project Change Type:	Request #:
Minor Project Refinement	5.

	Part A: Proposed Minor Projec	ct Change Summary	/
Date Submitted:	Requested Approval Date:	Start Date:	Expected End Date:
10/20/2016	10/24/2016	10/25/2016	11/1/2016
Submitted by:	Organization and Title:	Duration and Wo	rk Hours:
Keri Cuppage	Senior Environmental Compliance Specialist	Within approved	work hours
	oplicable location(s), address, and turbance associated with the pro		d area of any additional
Disturbance of 0.01 acre	e within approved LOD in northwe	est corner of SDG&E	's property
Proposed Action(s): List	and describe each proposed act	tion.	

Change of location approximately 100 feet northeast of the fire service lateral line approved in MPR #1.

Purpose(s): Explain why the proposed action(s) are necessary.

Since the area is relatively flat 100 feet to the northeast, soil can be placed behind the thrust blocks enabling the backflow preventer to resist forces from the water changing directions, preventing damage to the pipe.

Comparison Documentation: Submit supporting photos, maps, and other documentation illustrating the difference between the existing conditions in the area, the approved project, and the proposed refinement in Part D.

			Part B: Existi	ng Conditions	
Current a	and Adjacei	nt Land Use((s):		
Currently	vacant. Ac	djacent to si	ngle family residenti	al and public school.	
	owner appr (Describe I		Landowner:	Date of Approval:	Approval Verified by:
□ Yes	□ No	⊠ N/A	SDG&E	Click here to enter a date.	Click here to enter text.
SDG&E c	wns the pro	posed area	of disturbance.		

Surveys: List any new survey reports under Part D, attach a copy, and describe relevant survey details under the applicable resource category listed in Part E.

	I		
Biological Resources. Were all sites associated with the proposed action(s) surveyed for biological resources with the	☑ Previously Surveyed	☐ Positive	
potential to occur in the area? If so, were survey results positive	☐ Survey Attached	■ Negative	
or negative? Were surveys completed during the appropriate timing and season to detect resources? If not, describe under the applicable resource category in Part E.	☑ N/A – Surveys were EIR.	included in the	
Cultural Passurage Ware all sites associated with the proposed	☑ Previously Surveyed	☐ Positive	
Cultural Resources. Were all sites associated with the proposed action(s) surveyed for cultural resources (records search and pedestrian survey)? If so, were survey results positive or negative? Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey results positive or negative? Summarize water features and stormwater considerations including any changes to jurisdiction features and the use of erosion and sediment control best management practices. Refinement does not cause changes to hydrologic features. No jurisdictional features are local area. BMPs will be implemented in accordance with the approved SWPPP. Part C: Permits, Agency Approvals, and Environmental Protection Measures (EPMs) (List any neor agency approvals under Part D, attach a copy, and describe relevant details under the agreeous resource category listed in Part E) Have all required permits, permit amendments/authorizations, or agency approvals been issued by resource agencies with applicable jurisdiction? □ Previously Provided □ Authorization Attached □ N/A Would the proposed action(s) conflict with permit conditions or agency approvals? □ Ye	■ Negative		
		provided for the	
	☑ Previously Surveyed	☐ Positive	
	☐ Survey Attached	☐ Negative	
Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey results positive or negative? Summarize water features and stormwater considerations including any changes to jurisdictional features and the use of erosion and sediment control best management practices. Refinement does not cause changes to hydrologic features. No jurisdictional features are located in the area. BMPs will be implemented in accordance with the approved SWPPP. Part C: Permits, Agency Approvals, and Environmental Protection Measures (EPMs) (List any new permit or agency approvals under Part D, attach a copy, and describe relevant details under the applicable resource category listed in Part E) Have all required permits, permit amendments/authorizations, or agency approvals been issued by resource agencies with applicable jurisdiction? □ N/A	ı ,		
		dictional	
		e located in the	
or agency approvals under Part D, attach a copy, and describ	e relevant details under		
	☑ Previously Provided		
	☐ Authorization Attac	hed	
	□ N/A		
Would the proposed action(s) conflict with permit conditions or a	agency approvals?	□ Yes ⊠ No	
Would the proposed action(s) conflict with project applicant pro (APMs), avoidance and minimization measures, or mitigation me the Final Environmental Impact Report (FEIR)?		□ Yes ⊠ No	
Part D: Attached Materials (e.g., surveys, maps, photos, m	emos, agency authoriza	tions, etc.)	

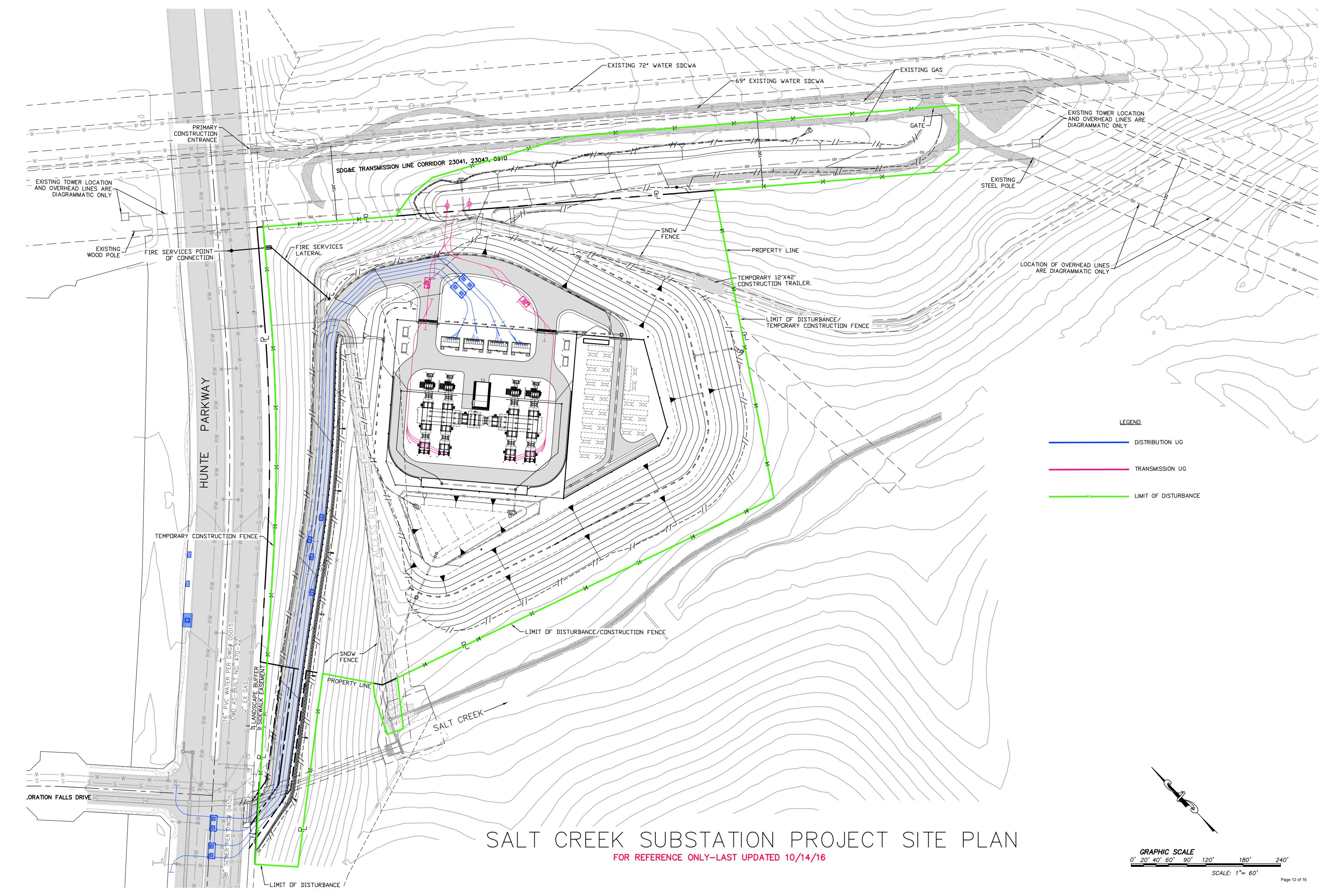
Attachment 1 – Change in Location of Fire Service Lateral Line Figure

Part E: FEIR Consistency

List applicable project requirements (e.g., APMs, MMs, project parameters, or other project stipulations) for which the refinement are being requested.

APM Air-1, MM Air-1, APM BIO-2, APM BIO-3, APM BIO-4, MM Biology-3, APM CUL-2, APM CUL-5, APM CUL-7, MM Cultural-1, MM Cultural-4, MM Paleontology-1, MM Geology-1, APM HAZ-3, MM Hazards-1, MM Hazards-2, APM HYDRO-1, MM Noise-2, APM REC-1, MM Recreation-1, APM TRANS-1, APM UTIL-1, and MM Utilities-1

ATTACHMENT 1
Change in Location of Fire Service Lateral Line Figure
Change in Location of Fire Service Lateral Line Figure
Change in Location of Fire Service Lateral Line Figure
Change in Location of Fire Service Lateral Line Figure
Change in Location of Fire Service Lateral Line Figure
Change in Location of Fire Service Lateral Line Figure



ATTACHMENT B SDG&E Minor Project Refinement Request for Change in Location of Fire Service Lateral Line (MRP Request #5)



Memorandum

Date: October 20, 2016

To: Will Maguire

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Revised Minor Project Refinement Request for Change of Fire Service Lateral Line Location (MPR #5)

SDG&E's design team is requesting a change associated with the previously approved MPR #1: Revised Minor Project Refinement Request for Change in Disturbance. Specifically, this MPR #5 is a request for approval of a change in location of the fire service lateral line from the location that was approved in MPR #1. The requested approval date of this MPR #5 is October 24, 2016.

The new proposed location of the fire service lateral line is approximately 100 feet northeast of the originally proposed location that was approved through MPR #1. The new location crosses the property boundary closer to the transmission corridor within the approved/amended and installed temporary construction fence. The new total length of the fire water service lateral would be 191 ft. Approximately 45 ft. of the fire water service lateral would be trenched outside of the property (30 ft. would be trenched in asphalt on Hunte Parkway and 15 ft. would be trenched in the landscaped parkway adjacent to Hunte Parkway) and 146 ft. would be trenched inside the property (131 ft. would be trenched in the landscaped slope and 15 ft. would be trenched in concrete). The trench width would be 3 ft. for a total trenched area of approximately 573 sq. ft. The approximate construction duration for the fire water service lateral would be 6 days.

The new proposed location of the fire service lateral line would be within the LOD approved through MPR #1 and no additional environmental impacts would occur as a result of this MPR #5.

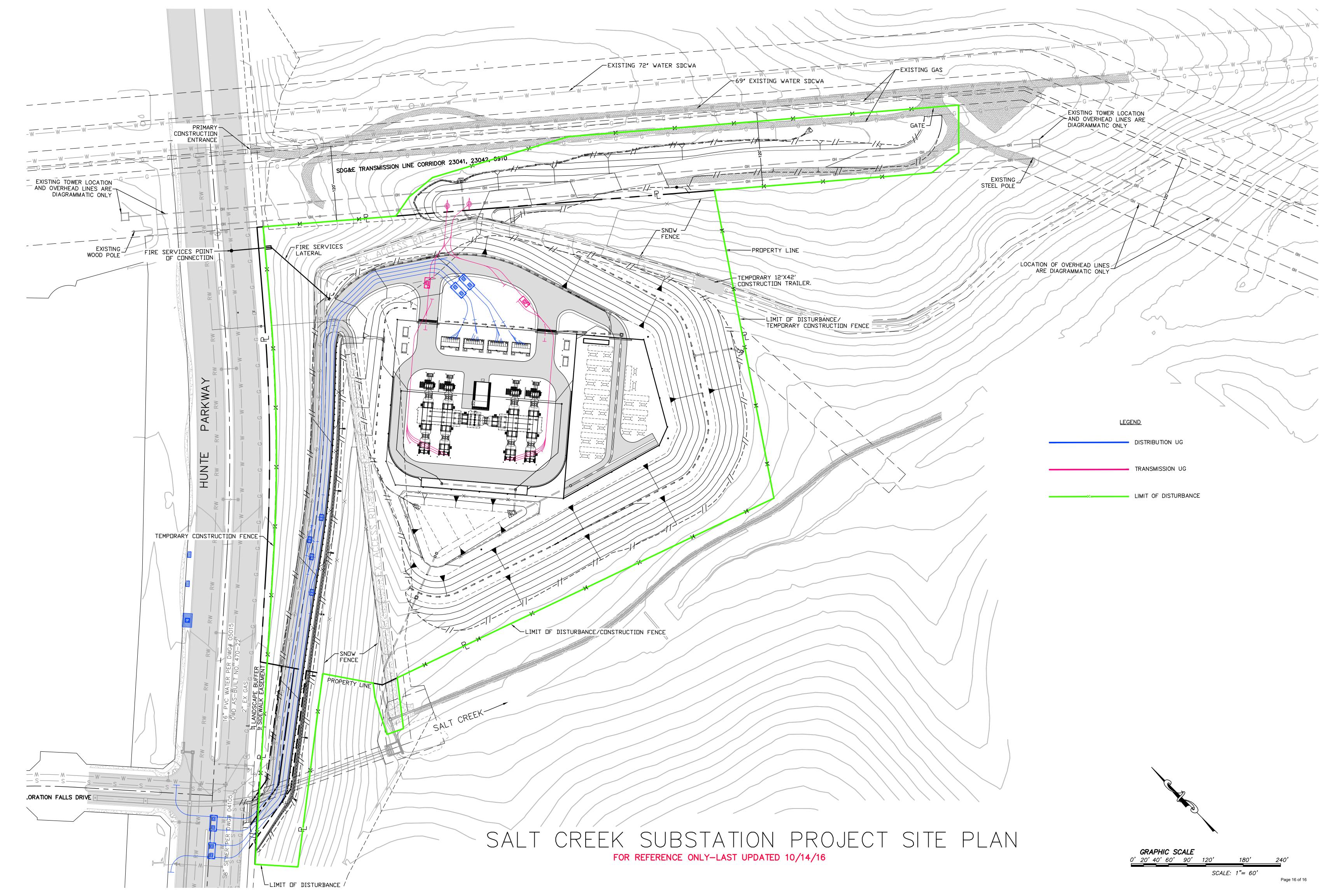
The attached figure (Attachment 1) shows the new location of the fire service lateral line.

Your consideration of the proposed new location of the fire service lateral line is appreciated. Please let us know if you have any questions or concerns with this adjustment.

Thank you,

Richard Quasarano

ATTACHMENT 1 – Change in Location of Fire Service Lateral Line Figure



PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 15, 2016

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #6

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #6 for the approved Salt Creek Substation Project (project), provided by email on December 15, 2016. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for an MPR has been reviewed, consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #6

MRP #6 would authorize placement of 5 tons of 6-inch rock in a large rill that has formed above the catch basin at SD-Line-A1. MPR #6 would be implemented an emergency erosion control best management practice (BMP). The rock would be placed between the project limit fence and the Transmission Corridor Road. The rock is needed to reduce the storm water velocity in the rill, and minimize soil erosion. SDG&E will provide a final BMP solution to the CPUC as a separate MPR request.

CPUC Review of Minor Project Refinement #6

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted Final Environmental Impact Report (FEIR) prepared for the project. MPR #6 involves emergency BMPs to reduce erosion prior to a storm event. The mitigation measures included in the FEIR, including biological monitoring for special-status species during implementation of MPR #6, would minimize the impacts of this activity. MPR #6 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #6. The actions proposed in MPR #6 are consistent with the CPUC approved FEIR.

Please contact me at will.maguire@cpuc.ca.gov if you have any questions regarding this review of MPR #6.

Sincerely,

/s

Will Maguire Project Manager Energy Division, CEQA Unit

cc: Susanne Heim, Panorama Environmental Sheila Hoyer, Panorama Environmental

Attachment A: SDG&E Minor Project Refinement Request for Urgent Placement of Rock in Erosion Rill (MPR Request #6)

ATTACHMENT A SDG&E Minor Project Refinement Request for Urgent Placement of Rock in Erosion Rill (MRP Request #6)



Memorandum

Date: December 15, 2016

To: Will Maguire

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Minor Project Refinement Request for Urgent Placement of Rock in Erosion Rill (MPR #6)

Per the conversation between Sheila Hoyer, Ron Walker, and Jim Dermody in the field yesterday, SDG&E is requesting immediate authorization to implement an interim erosion control measure at the Salt Creek Substation Project. Due to the anticipated rains, we are requesting approval of this MPR #6 as soon as possible.

Specifically, SDG&E is requesting authorization to place 5 tons of 6" rock in the large rill above catch basin at SD-Line-A1, as an emergency BMP measure, between the project limit fence and the Transmission Corridor Road. The rock will be used to reduce the storm water velocity in the rill, and minimize the amount of soil erosion. This effort is an interim BMP. The final BMP solution will be designed and submitted to the CPUC as a separate MPR request.

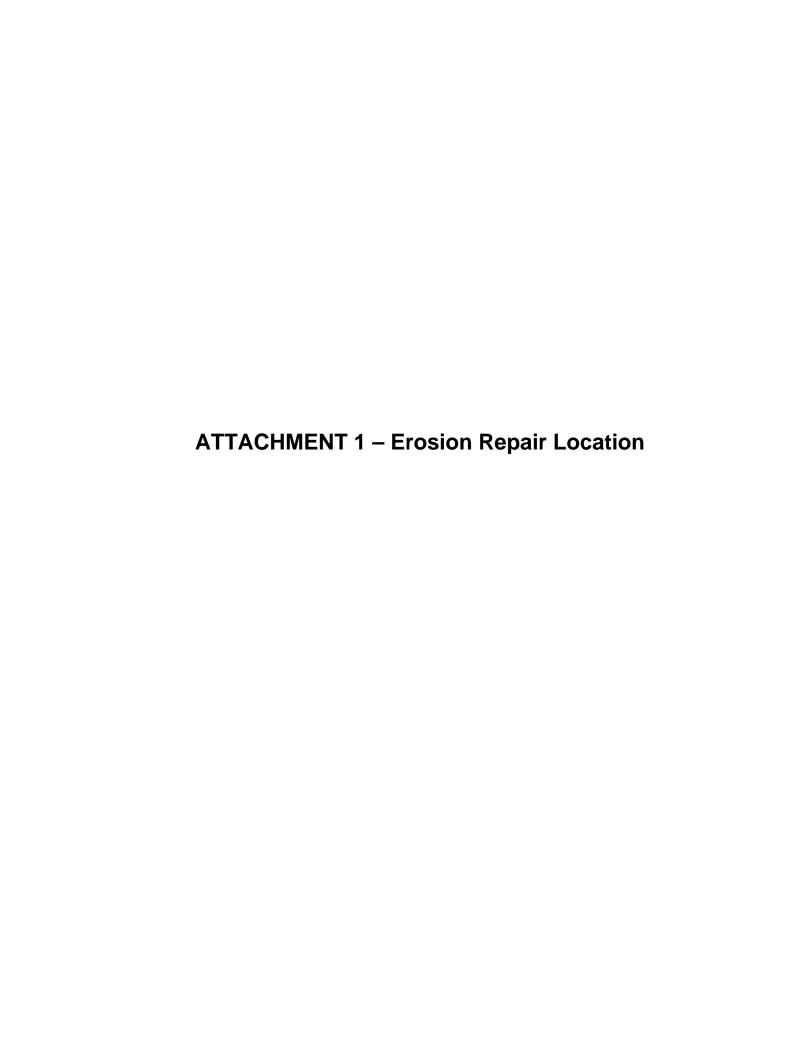
Work to be performed would occur in an approximately 10' wide by 30' long x 3' deep area. The attached figure (Attachment 1) shows the location of the interim work to be performed.

This area is within the geographic boundary of the study area utilized within the EIR. Work is occurring in the vicinity of previously mapped San Diego Sunflower. Impacts are anticipated to be limited to the erosional feature itself. However, the onsite LEI will monitor for avoidance of impacts to San Diego Sunflower. Any impacts to San Diego Sunflower that are unavoidable will be documented and added to the Special Status Plant Mitigation Plan for replacement. Changes to the LOD would not represent a new significant impact to biological resources and/or increase the severity of any other significant impacts. Additionally, the change in LOD would not trigger additional permit requirements and would not conflict with any Applicant Proposed Measure (APMs), Mitigation Measure (MMs), or other applicable regulations. All APMs and MMs that will be implemented for the existing LOD would also be implemented for the additional LOD. Ground disturbance for this work is not anticipated, as rock would be placed on the surface. Therefore, cultural and paleontological monitoring is not anticipated to be required. However, monitors are on-call to be deployed as needed. Likewise, all erosion and sediment control storm water BMPs would also be extended into this area. The change in LOD would not require a change in construction start and end dates, as work would occur in one single day.

Please let us know if you have any questions or concerns with this adjustment. We appreciate your willingness to expedite review of this MPR.

Thank you,

Richard Quasarano





PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



January 17, 2017

Richard Quasarano Compliance Manager San Diego Gas & Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

Subject: Salt Creek Substation—Review of Minor Project Refinement Request #7

Dear Mr. Quasarano,

The California Public Utilities Commission (CPUC) has reviewed San Diego Gas and Electric Company's (SDG&E's) proposed Minor Project Refinement (MPR) Request #7 for the approved Salt Creek Substation Project (project), provided by email on January 13, 2017. The CPUC adopted the Final Environmental Impact Report (FEIR) and approved the Environmentally Superior Alternative, Alternative 2 – Salt Creek Substation on May 12, 2016. SDG&E's request for an MPR has been reviewed, consistent with the requirements specified in the Mitigation Monitoring Reporting Program and Mitigation Monitoring Compliance and Reporting Program for the project.

SDG&E's Proposed Minor Project Refinement #7

MRP #7 would authorize the creation of a concrete spillway above the SD-Line-A1 catch basin, a 50-foot-long by 10-foot-wide concrete road with an attached brow ditch, and placement of 5 tons of 6-inch rock in the large rill between the upper and lower transmission corridor roads. The spillway, road, brow ditch, and rock will be used to reduce the stormwater velocity in the rill, and minimize the amount of soil erosion. This is the final BMP solution to replace the prior interim BMP (MPR #6).

CPUC Review of Minor Project Refinement #7

The proposed actions were reviewed for consistency with the impact analysis contained in the adopted Final Environmental Impact Report (FEIR) prepared for the project. The mitigation measures included in the FEIR, including biological monitoring for special-status species during implementation of MPR #7, would minimize the impacts of this activity. MPR #7 would not result in a new impact or increase the severity of a previously analyzed impact; therefore, no supplemental or subsequent CEQA review is required to address MPR #7. The actions proposed in MPR #7 are consistent with the CPUC approved FEIR.

Please contact me at will.maguire@cpuc.ca.gov if you have any questions regarding this review of MPR #7.

Sincerely

Will Maguire Project Manager

Energy Division, CEQA Unit

cc: Susanne Heim, Panorama Environmental

Sheila Hoyer, Panorama Environmental

Attachment A: Minor Project Refinement #7 Review Form

Attachment 1: Erosion Repair Location and Detail Map

Attachment B: SDG&E Minor Project Refinement #7 Request

Table 1 CPUC Evaluation of Minor Project Refinement #7.

Table 1 CPUC Evaluation of Millior Project Refinement #7.		
Would the Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Aesthetics (e.g., damage scenic resources or vistas, degrade the existing visual character of the site and its surroundings, or create sources of light or glare)? Final EIR Significance: Significant and Unavoidable		
Summary of Project Refinement Impacts on Aesthetics: The proposed refinement would not significantly increase the impact to the visual quality of The 50-foot-section of concrete road and attached brow ditch would appear similar to oth elements because brow ditches and concrete roads are part of the project and the aesthetof these elements were analyzed in the EIR. The additional brow ditch and concrete road wincrease the severity of a previously analyzed impact on aesthetics.	er proje etic imp	ect acts
Agriculture and Forestry Resources (e.g., convert Farmland to nonagricultural use, or create a conflict with existing agricultural zoning or a Williamson Act)? Final EIR Significance: Less than Significant		
Summary of Project Refinement Impacts on Agriculture and Forestry Resources: The proposed refinement would not convert agricultural land to non-agricultural use or result of agricultural land. The refinement is located within the right-of-way (ROW) for the utility active area is not subject to agricultural use. The proposed refinement would not result in a new increase the severity of a previously analyzed impact on agriculture or forestry resources.	cess ro	ads.
Air Quality (e.g., produce criteria air pollutant emissions, or expose sensitive receptors to additional pollutants)? Final EIR Significance: Less than Significant with Mitigation		
Summary of Project Refinement Impacts on Air Quality: The proposed refinement would increase the area of disturbance by 0.08 acre and involve adjacent to the area previously considered in the EIR. APM Air-1 and Mitigation Measure Air reduce the impact on air quality to a less-than-significant level. The proposed refinement we result in a new impact or increase the severity of a previously analyzed impact on air quality.	r-1 woul ould no	ld
Biological Resources (e.g., have an adverse effect on sensitive or special-status species; impact riparian, wetland, or any other sensitive habitat; or conflict with local policies or ordinances protecting biological resources)? Final EIR Significance: Less than Significant with Mitigation		

Summary of Project Refinement Impacts on Biological Resources:

The proposed refinement would involve temporary disturbance in the vicinity of previously mapped San Diego Sunflower. Any impacts to San Diego Sunflower that are unavoidable will be documented and added to the Special Status Plant Mitigation Plan for replacement as required by Mitigation Measure Biology-2. The biological resources in the proposed refinement area are consistent with the biological resources considered in the EIR. The refinement would not result in a new impact or increase the severity of a previously analyzed impact on biological resources.

Would the Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Cultural and Paleontological Resources (e.g., cause an adverse change to a significant historical, archeological, or paleontological resource)? Final EIR Significance: Less than Significant with Mitigation	×	
Summary of Project Refinement Impacts on Cultural and Paleontological Resources: No cultural or paleontological resources have been recorded within the proposed refinement proposed refinement would involve temporary ground disturbance in a new area of 0.08 a or paleontological resources could be encountered in this area; however, APM CUL-2, CUL 7, and Mitigation Measure Cultural-1 would reduce the impact on cultural resources to less significant. The proposed refinement would not result in a new impact or increase the sever previously analyzed impact on cultural or paleontological resources.	cre. Cu -5, and than	Iltural CUL-
Geology and Soils (e.g., cause or expose people or structures to geologic or soil hazards, including erosion or loss of topsoil)? Final EIR Significance: Less than Significant with Mitigation	×	
Summary of Project Refinement Impacts on Geology and Soils: The proposed refinement would increase ground disturbance by 0.08 acre. Impacts from e considered in the Final EIR and implementation of the CPUC-approved Stormwater Pollution Plan (SWPPP) would reduce impacts from the proposed refinement to a less-than-significant proposed refinement would occur in areas containing the same underlying geologic and so remaining substation parcel. Impacts on these geologic resources were analyzed in the Fin proposed refinement would not result in a new impact or increase the severity of a previous impact on geology and soils.	n Preve nt level. soil units al EIR. T	ntion The as the he
Greenhouse Gas Emissions (e.g., produce criteria greenhouse gas pollutants, or expose sensitive receptors to additional pollutants)? FEIR Significance: Less than Significant with Mitigation	×	
Summary of Project Refinement Impacts on Greenhouse Gas Emissions: The level of equipment use and number of vehicle trips required for the proposed refineme a slight increase from the equipment use and vehicle trip estimates included in the Final EIR proposed refinement would not result in a new impact or substantially increase the severity previously analyzed impact on greenhouse gas emissions.	?. The	d be
Hazards and Hazardous Materials (e.g., create or increase the exposure of people or structures to hazardous materials, involve the use of additional hazardous materials or equipment, or interfere with an adopted emergency plan)? Final EIR Significance: Less than Significant with Mitigation		
Summary of Project Refinement Impacts on Hazards and Hazardous Materials: The proposed refinement would require use of the same types of equipment and hazardous that were analyzed in the Final EIR. The refinement area does not contain known hazardous sites. The proposed refinement would not result in a new impact or increase the severity of analyzed impact on hazards and hazardous materials.	s mater	ials

Would the Project refinement result in a new impact, or increase the severity of a previously analyzed impact to: No	Yes
Hydrology and Water Quality (e.g., degrade water quality, discharge waste or sediment, deplete groundwater, alter the existing drainage pattern, create additional runoff water or polluted runoff, place structures in a 100-year flood hazard area, or expose people or structures to a significant risk involving flooding)? Final EIR Significance: Less than Significant with Mitigation	
Summary of Project Refinement Impacts on Hydrology and Water Quality:	
The proposed refinement would increase ground disturbance by 0.08 acre. The proposed refinem would occur adjacent to the substation site and would drain to the same water bodies as the substation. Impacts to these water bodies were analyzed in the Final EIR. Implementation of the measures contained in the CPUC-approved SWPPP would reduce impacts to a less-than-significal level. The proposed refinement would not result in a new impact or increase the severity of a prevanalyzed impact on hydrology and water quality.	nt
Land Use and Planning (e.g., conflict with a land use plan, policy, or regulation of an agency with jurisdiction over the project, or conflict with a habitat conservation plan)? Final EIR Significance: No Impact	
Summary of Project Refinement Impacts on Land Use and Planning:	
The proposed refinement would occur within the ROW adjacent to the substation parcel. The proprefinement would have no impact on land use and planning.	oosed
Noise (e.g., expose sensitive receptors to additional noise or vibration)?	
Final EIR Significance: Significant and Unavoidable	
Summary of Project Refinement Impacts on Noise: The refinement would not affect the distance between construction activities and the nearest sen receptors or change the equipment that would be used during construction. The construction noi levels presented in the Final EIR would not increase as a result of the proposed refinement. The prorefinement would not result in a new impact or increase the severity of a previously analyzed impanoise.	se posed
Public Services (e.g., result in adverse impacts on government facilities that provide a public service)?	
Final EIR Significance: Less than Significant	
Summary of Project Refinement Impacts on Public Services: The proposed refinement would not require any public services. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on public services.	ıot
Recreation (e.g., increase the use of, or cause adverse effects on, parks or other recreational facilities)? Final EIR Significance: Significant and Unavoidable	
Summary of Project Refinement Impact on Recreation: The proposed refinement would not affect the duration of construction in vicinity of a recreational resource. APM REC-1 requires temporary trail detours and MM Recreation-1 provides for restoration trails to pre-construction levels. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on recreation.	n of

Would the Project refinement result in a new impact, or increase the severity of a previously analyzed impact to:	No	Yes
Transportation and Traffic (e.g., increase traffic congestion or degrade performance of the circulation system, taking into account all modes of transportation, or increase hazards due to a design feature)?	×	
Final EIR Significance: Less than Significant with Mitigation		

Summary of Project Refinement Impacts on Transportation and Traffic:

The proposed refinement would not change the roadways used to access the project work area or the maximum number of vehicles required to construct or maintain the project. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on transportation and traffic.

Utilities and result in the construction of new or expansion of existing water or stormwater drainage facilities, require additional water entitlements, create new solid waste disposal needs	×	
Final EIR Significance: Less than Significant with Mitigation		

Summary of Project Refinement Impacts on Utilities and Service Systems:

Potential conflicts with underlying or neighboring utilities would be the same as the potential conflicts with underground utilities considered in the Final EIR. APM UTIL-1 and MM Utilities-1 require notification of utilities to mark the location of underground utilities. MM Hazards-1 require excavating to the top of any buried utilities that are located within 10 feet of a proposed excavation. The proposed refinement would not result in a new impact or increase the severity of a previously analyzed impact on utilities and public services.

ATTACHMENT A

Minor Project Refinement Review Form

Proposed Minor Project Change Type:			Requ	ıest #:	
Minor Project Refinement				7	
	Part A: Proposed Minor Project	Chan	ge Summary		
Date Submitted:	Requested Approval Date:	Start	Date:	Expecte	ed End Date:
1/13/2017	1/20/2017 1/23/2017		1/27/20	17	
Submitted by:	itted by: Organization and Title: Duration and Work Hours:				
Keri Cuppage	Keri Cuppage Senior Environmental Within approved work hours Compliance Specialist				
	cable location(s), address, and/ pance associated with the prop			a of any a	additional
Disturbance of 0.08 acre w	ithin SDG&E transmission corrido	r right	-of-way		
Proposed Action(s): List and	d describe each proposed actic	n.			
	road section with accompanyi etween the upper and lower trai				place 5 tons
Purpose(s): Explain why the	proposed action(s) are necess	ary.			
Final erosion solution to rep	lace the interim BMP installed in	MPR	#6.		
	Part B: Existing Con	dition	s		
Current and Adjacent Land	l Use(s):				
Currently vacant. Adjacen	t to single family residential and	public	c school.		
Has landowner approval b granted? (Describe below)		Date	of Approval:	Approv	al Verified by:
□ Yes □ No ☒ N	I/A SDG&E has the ROW	Click date	k here to enter a	Click he	ere to enter
SDG&E has the ROW for the	e proposed area of disturbance				
	y reports under Part D, attach a ırce category listed in Part E.	сору	, and describe rele	evant sur	vey details
	all sites associated with the	h a	☑ Previously Surv	veyed	☑ Positive
potential to occur in the ar	ed for biological resources with t ea? If so, were survey results pos	sitive	☐ Survey Attach	ied	☐ Negative
timing and season to detec	or negative? Were surveys completed during the appropriate timing and season to detect resources? If not, describe under the applicable resource category in Part E. N/A – Surveys were included in the EIR.				
Cultural Resources Were a	II sites associated with the propo	nsed	☑ Previously Surv	veyed	☐ Positive
action(s) surveyed for cultu	ral resources (records search ar		☐ Survey Attach	ned 🛮 Negative	
pedestrian survey)? If so, were survey results positive or negative?			⊠ N/A – Surveys EIR.	were pro	ovided for the

	M Draviaudy Surveyed			
	□ Previously Surveyed □	☐ Po:	sitive	
Hydrology. Were all sites associated with the proposed action(s) surveyed for hydrologic resources? If so, were survey	☐ Survey Attached	⊠ Ne	gative	
results positive or negative?	☑ N/A – Surveys were in EIR.	cluded	in the	
Summarize water features and stormwater considerations include features and the use of erosion and sediment control best mana-		ctional		
Refinement does not cause changes to hydrologic features. No area. BMPs will be implemented in accordance with the approv		located	I in the	
Part C: Permits, Agency Approvals, and Environmental Protection Measures (EPMs) (List any new permits or agency approvals under Part D, attach a copy, and describe relevant details under the applicable resource category listed in Part E)				
Have all required permits, permit amendments/authorizations,	☑ Previously Provided			
or agency approvals been issued by resource agencies with applicable jurisdiction?	☐ Authorization Attached			
	□ N/A			
Would the proposed action(s) conflict with permit conditions or a	□ Yes	⊠ No		
Would the proposed action(s) conflict with project applicant pro (APMs), avoidance and minimization measures, or mitigation me the Final Environmental Impact Report (FEIR)?	□ Yes	⊠ No		

Part D: Attached Materials (e.g., surveys, maps, photos, memos, agency authorizations, etc.)

Attachment 1 - Erosion Repair Location and Detail Map

Part E: FEIR Consistency

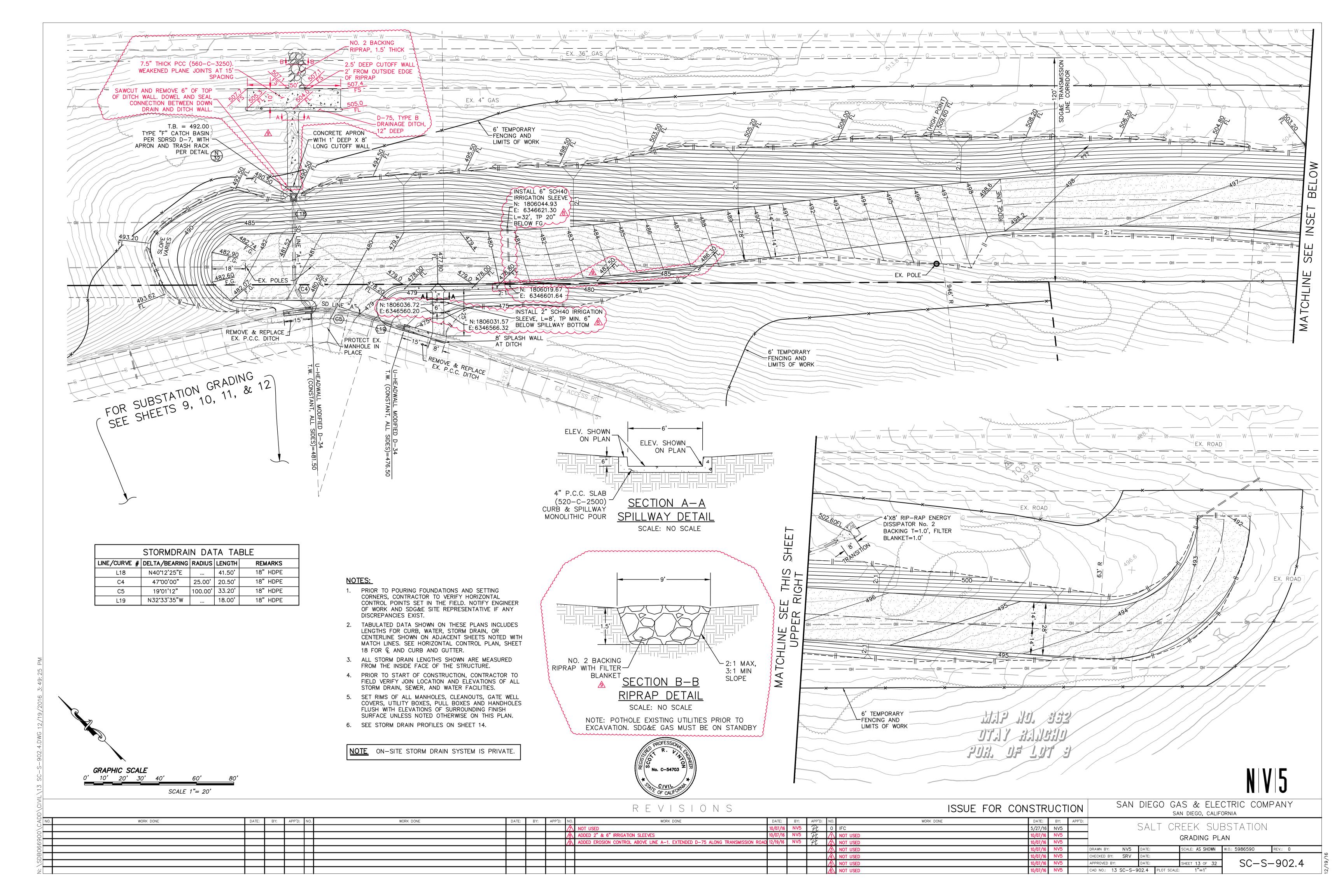
List applicable project requirements (e.g., APMs, MMs, project parameters, or other project stipulations) for which the refinement are being requested.

APM Air-1, APM Air-2, MM Air-1, APM BIO-2, APM BIO-3, APM BIO-4, MM Biology-1a, MM Biology-1b, MM Biology-2, MM Biology-3, MM Biology-8, APM CUL-2, APM CUL-5, APM CUL-7, MM Cultural-1, MM Paleontology-1, APM GEO-1, MM Geology-1, APM HAZ-3, MM Hazards-1, MM Hazards-2, APM HYDRO-1, APM NOISE-1, APM NOISE-3, MM Noise-1, MM Noise-2, APM REC-1, MM Recreation-1, , MM Traffic-3, APM UTIL-1, and MM Utilities-1

ATTACHMENT 1

Erosion Repair Location Map Detail Map





ATTACHMENT B

SDG&E Minor Project Refinement #7 Request



Memorandum

Date: January 13, 2016

To: Will Maguire

Project Manager

California Public Utilities Commission

From: Richard Quasarano

Compliance Manager

San Diego Gas & Electric Company

Subject: Minor Project Refinement Request for Storm Drain Line A-1 Extension (MPR #7)

SDG&E is requesting authorization to create a concrete spillway above the SD-Line-A1 catch basin, a 50' long by 10 wide concrete road with an attached brow ditch, and place 5 tons of 6" rock in the large rill between the Upper and Lower Transmission Corridor Roads, as a BMP measure, between the project limit fence and the Upper Transmission Corridor Road. The spillway, road, brow ditch, and rock will be used to reduce the storm water velocity in the rill, and minimize the amount of soil erosion. This is the final BMP solution to replace the prior interim BMP (MPR #6)

Work to be performed would occur in an approximately 50' wide by 70' long x 3' deep area. The attached figure (Attachment 1) shows the location of the work to be performed. Equipment used to perform the work may include a backhoe (1), loader (1), crew truck (1), dump truck (1), concrete trailer (1), pump and concrete trucks (one at a time).

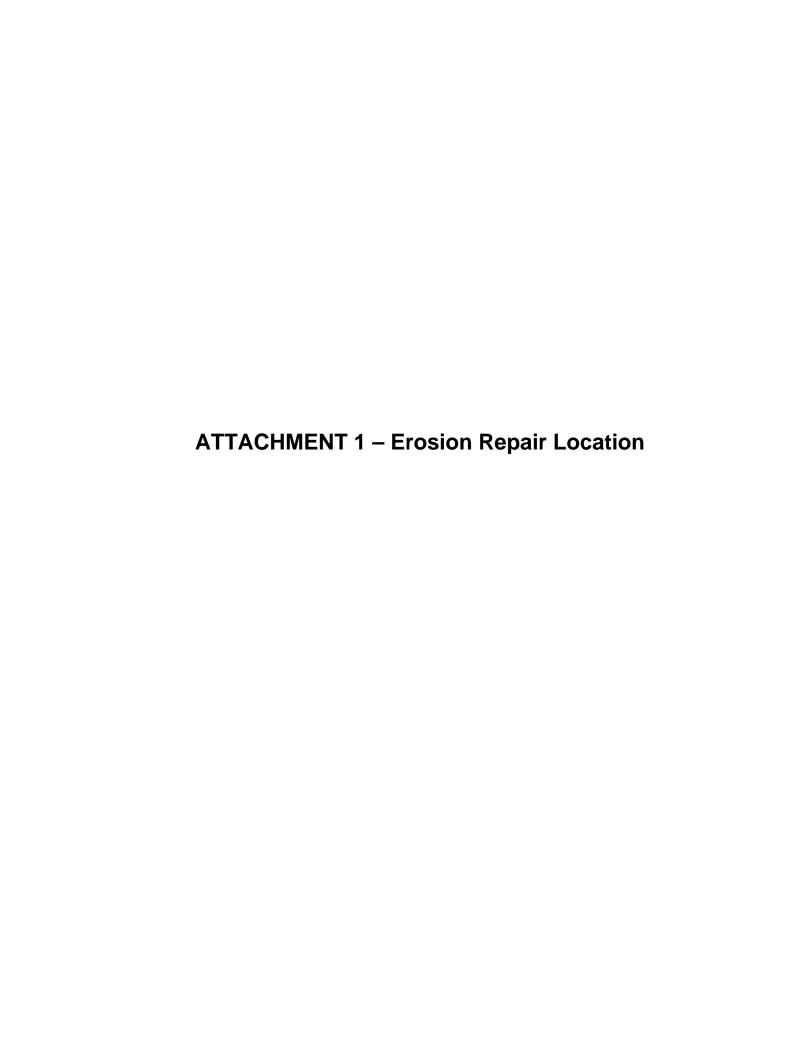
This area is within the geographic boundary of the study area utilized within the EIR. Work is occurring in the vicinity of previously mapped San Diego Sunflower. Impacts are anticipated to be limited to an approximately 0.08 acre area. The onsite LEI will monitor for avoidance of impacts to San Diego Sunflower. Any impacts to San Diego Sunflower that are unavoidable will be documented and added to the Special Status Plant Mitigation Plan for replacement. Changes to the LOD would not represent a new significant impact to biological resources and/or increase the severity of any other significant impacts. Additionally, the change in LOD would not trigger additional permit requirements and would not conflict with any Applicant Proposed Measure (APMs), Mitigation Measure (MMs), or other applicable regulations. All APMs and MMs that will be implemented for the existing LOD would also be implemented for the additional LOD. Cultural and paleontological monitoring would be implemented, as needed, based on ground disturbance and condition of underlying soils. Likewise, all erosion and sediment control storm water BMPs would also be extended into this area.

The change in LOD would not require a change in construction start and end dates, as work would occur over approximately five days.

Please let us know if you have any questions or concerns with this adjustment. We appreciate your willingness to expedite review of this MPR.

Thank you,

Richard Quasarano





PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



June 21, 2016

Ms. Shivani Sidhar San Diego Gas and Electric Company 8330 Century Park Court, CP31F San Diego, CA 92123

RE: Notice to Proceed

Dear Ms. Sidhar,

A Final Environmental Impact Report (FEIR) for the Salt Creek Substation Project was adopted by the California Public Utilities Commission (CPUC) on May 12, 2016. The CPUC approved the environmentally superior alternative, Alternative 2 – Salt Creek Substation and TL 6910 loop-in (Project); TL 6965 was not approved. The mitigation measures (MMs) and Applicant Proposed Measures (APMs) described in the FEIR were adopted as conditions of approval. The CPUC also adopted a Mitigation Monitoring, Compliance, and Reporting Program (MMCRP) to ensure compliance with all APMs and MMs during Project implementation. The MMCRP describes the CPUC Notice to Proceed (NTP) process, which requires SDG&E to obtain an approval letter from the CPUC, authorizing Project related work to proceed.

On June 10, 2016, SDG&E submitted an NTP Request to commence construction activities for the approved Project (i.e., Alternative 2). This letter authorizes SDG&E to commence work described in the NTP Request (Attachment 1) on a conditional basis. The conditions of approval for commencing work are described here.

NTP Request

SDG&E requested NTP from the CPUC to begin construction of the Salt Creek Substation, a new low profile, 120-MVA, 69/12-kV electric distribution substation. The construction would include installation of three distribution circuits to connect to an existing distribution network at Hunte Parkway. Construction will also include an underground loop-in of an existing 69-kV power line (TL 6910) and potentially fiber optic line located in the SDG&E utility corridor adjacent to the substation. The substation will be unattended and automated. The substation facilities include:

- Two 69/12-kV low profile 30-MVA transformer banks
- Steel 69-kV bus and associated disconnects
- Six 69-kV gas circuit breakers
- 12-kV switchgear with four 12-kV circuit positions each
- Two 12-kV metal-enclosed capacitor banks
- 69-kV and 12-kV associated relays, controls, and station batteries inside a 40-foot long by 20-foot wide enclosed all-weather structure
- Three distribution circuits
- Microwave dish

Ms. Shivani Sidhar June 21, 2016 Page 2

Additional facilities located inside the enclosed all-weather structure would include metering, Supervisory Control and Data Acquisition (SCADA), and security and communications equipment. The 2.4-acre substation pad would be covered in gravel and a 10- to 12-foot high masonry wall would enclose the substation. The substation would be accessed via a 30-foot wide driveway from Hunte Parkway into the east side of the substation.

Construction activities will include:

- Grading and site development
- Temporary power for construction
- Equipment/materials staging and storage
- Installation of below-grade and above-grade substation components
- Utilities installation
- Testing and energization

Construction is expected to last 18 to 24 months, starting June 27, 2016.

Authorization of NTP

This NTP authorizes SDG&E to commence all construction and mitigation activities for the approved Project (Alternative 2), as described in the FEIR.

NTP Conditions of Approval

The NTP is approved by the CPUC with conditions.

Pre-Construction Conditions of Approval

SDG&E will need to comply with the following conditions of approval prior to beginning work:

- 1. **Notifications.** SDG&E shall provide the CPUC with evidence of the remaining notifications listed in Table 1.
- 2. **Permits.** SDG&E shall provide the CPUC with the permit listed in Table 2.
- 3. **Pre-construction Surveys.** SDG&E shall conduct pre-construction surveys as required by project APMs and MMs, and submit the results to the CPUC. The required pre-construction surveys that must be conducted prior to beginning the work described in the NTP are summarized in Table 3.

Table 1: Notifications

Notifications	Requirement	Schedule	Notes
Fire prevention and response	MM Hazards-1	No less than 7 days prior to construction	Submit verification of consultation with CAL FIRE and the local fire departments to the CPUC.
Public awareness of construction	MM Noise-1 APM REC-1	adauta assista atta	Submit a map showing the notification area and locations where signs will be posted to the CPUC.
			The CPUC approved the notice on 6/9/2016.

Table 2: Permits

Permit	Agency	Schedule	Notes	
Reclaimed Water Permit	Otay Water District CPUC	Application to the Otay Water District was submitted on 2/3/16	Submit an authorized reclaimed water permit to the CPUC prior to using recycled	
	Will be when C the find		water for the project.	
Traffic Control Permit	City of Chula Vista	Obtain a minimum of 2 working days prior to starting work, or 5 days prior if work will affect an existing traffic signal	Provide a copy to CPUC.	
Temporary Power Permit		Obtain prior to construction	Provide a copy to CPUC.	

Table 3: Pre-Construction Surveys

Pre- construction Surveys	Requirement	Schedule	Notes
Special-Status Wildlife	APM BIO-2 MM Biology-1a SDG&E Subregional NCCP	Survey - No more than 30 days prior to construction Pre-Activity Survey Report - No more than 7 days prior to construction	A verification study of all project work areas must be completed no more than 30 days prior to surface disturbance by the Qualified Biologist.
Western	APM BIO-1	Within 24 hours	Conduct a final take avoidance survey
Burrowing Owl (WBO)	Burrowing Owl Monitoring and Mitigation Plan	prior to initiation of construction activities	in suitable WBO habitat located within project work areas and a 100-foot surrounding buffer by a Qualified Biologist, and submit a letter report to CDFW and CPUC. If occupied burrows are encountered, additional reporting is required.
			If more than 30 days pass between the take avoidance survey and initiation of Project activities, additional take avoidance surveys may be required, depending on what actions have been implemented to deter WBO from moving into the Project footprint.
Nesting Birds	MM Biology-6	No more than 48 hours prior to the start of ground or vegetation- disturbing activities	Survey project work areas, and within variable buffer distances (150 feet - 1 mile) by a CPUC-approved biologist.
Rare and	APM BIO-2	Prior to	Survey natural work areas for rare and
Special-Status Plants	MM Biology-1a SDG&E	construction	special-status plants prior to construction by a CPUC-approved botanist.
	Subregional NCCP		Submit a Pre-activity Survey Report to
	Special-Status Plan Relocation and Monitoring Plan		CPUC that documents the results of the survey. The Pre-activity Survey Report shall include a library of rare plant locations known to SDG&E occurring within the project area.

Ms. Shivani Sidhar June 21, 2016 Page 5

Other Conditions of Approval

SDG&E will need to comply with the following conditions during construction:

- Mitigation Plans. SDG&E shall submit and address CPUC comments on the Plans listed in Table 4, as required in the MMCRP.
- 2. Special-status Plant Mitigation. The CPUC is in the process of reviewing SDG&E's proposal to apply the purchase of conveyance lands in Otay Ranch Preserve to mitigate for impacts to Palmer's grappling hook. Should the CPUC determine that the purchase of conveyance lands does not meet the requirements of Mitigation Measure Biology-2 to preserve comparable special-status plant resources, SDG&E shall revise the draft Salvage and Relocation Plan for Special-Status Plants to the satisfaction of CPUC and then implement the plan accordingly. Until the CPUC approves of any alternative mitigation proposal, SDG&E shall collect and store the required amount of Palmer's grappling hook seed to comply with the salvage and relocation requirements of Mitigation Measure Biology-2.

Table 4: Plans

Plan	Requirement	MMCRP Schedule	Notes
Landscape and Irrigation Plan and Temporary Impact Restoration Plan	MM Aesthetics-1 MM Biology-11	No less than 120 days prior to acquisition of landscape materials	SDG&E has submitted a draft plan and is revising the plan to address CPUC comments.
Spill Prevention, Control, and Countermeasure (SPCC) Plan	APM HAZ-1	No less than 30 days prior to installation of transformers at the Salt Creek Substation	Complete at least 30 days prior to transformer installation

Ms. Shivani Sidhar June 21, 2016 Page 6

If you have any questions or would like further clarification, please contact me at connie.chen@cpuc.ca.gov.

Sincerely,

Connie Chen Project Manager

Energy Division, CEQA Unit

cc: Susa

Susanne Heim, Panorama Environmental Aaron Lui, Panorama Environmental Sheila Hoyer, Panorama Environmental

Attachment 1: SDG&E NTP Request

Attachment 1: Salt Creek Substation NTP Request



June 2, 2016

Dear Connie,

Thank you for the opportunity to review the MMCRP and for scheduling regular progress meetings. We look forward to working with you and your consultant team on the construction phase of the project. We were tasked with several action items from our meeting on May 25, 2016. In addition, there are several notifications/submittals required prior to the start of construction. Enclosed herein, are several of those required submittals.

Action Items from Meeting on May 25, 2016

1. <u>Submit contacts for "roles and responsibility" -Appendix D. (Also, provide a separate sheet with phone numbers.)</u>

Attachment 1 identifies SDG&E key team members and contact information for the inclusion in Appendix D. Note, that per our conversation on May 25th, contact information for individuals should be considered confidential.

2. <u>Submit Special Status Plant Mitigation Plan</u> SDG&E is reviewing the memo provided by the CPUC on May 26th and will respond as soon as possible.

3. Submit comments to the MMCRP

SDG&E appreciates the opportunity to review the MMCRP. SDG&E wishes to clarify the requirement for MM Biology-3 requirement for vehicle wash logs. Attachment 2 includes details on what/when vehicles would be washed vs. inspected.

4. Submit NTP request

SDG&E will be submitting an NTP request for the project in early June.

5. <u>Submit Environmental Training Program PowerPoint (1-pager to follow)</u>
Provided in Attachment 3 is the PowerPoint for the WEAP Training. SDG&E will also be preparing a one-page tri-fold pamphlet to complement the PowerPoint Training.

6. Submit pre-construction surveys

SDG&E has prepared a proposed survey schedule to complete the necessary pre-construction surveys. This survey schedule is provided in Attachment 4. Provided in Attachment 5 are survey and monitoring reports for activities conducted to date, in compliance with the CPUC approved BUOW Mitigation Plan.

AECOM will be submitting resumes for specialty monitors next week.

Permit Submittals (CPUC Table C-1)

1. Grading Permit



SDG&E has obtained a grading permit from the City of Chula Vista. This permit is provided in Attachment 6. Please note that a separate structural permit for the construction of the walls is not required by the City of Chula Vista.

2. Revised SWPPP & SWQMP

Based on CPUC comments provided on May 23, 2016, the SWPPP is being revised to be consistent with the SWQMP.

3. <u>Landscape and Irrigation Plan and Temporary Restoration Plan</u>

AECOM is revising the Landscape Irrigation and Temporary Restoration Plan. The revised plan will be submitted in early June.

Plan Submittals (CPUC Table C-2)

1. Revised HSMERP

The revised HSMERP, addressing CPUC comments provided on May 23, is provided in Attachment 7.

Notification Submittals (CPUC Table C-3)

Several notification requirements were identified as pending in the CPUC tracking table C-3. The following information is being provided to address a number of these notification requirements.

1. Final Project Design and Anticipated Schedule

Final site development plan drawings are provided in Attachment 8. Project construction is currently scheduled to begin on June 27' 2016.

2. Seed Mixes, plants, and weed-free erosion control materials

Seed mixes and container plant lists were provided to the CPUC as part of the temporary revegetation and landscape plan submittal. Weed-free erosion control materials were provided as part of the SWPPP submittal. SDG&E monitors will verify that products brought onsite are in compliance with these plans, and are weed-free.

3. Native American Consultation

Per the requirement of the MMCRP, SDG&E is notifying the tribes of planned construction and will request their input. Consultation letters are expected to be distributed by this Friday, June 3rd. The letter template that is being distributed is provided in Attachment 9.

4. Organic Waste Disposal

Organic waste is anticipated to exceed the 8 cubic yard limits during clearing and grubbing. During that time, SDG&E will dispose of green waste at the following approved facility:

San Pasqual Valley Soils 16111 Old Milky Way, Escondido, CA 92027 760.746.4769



5. Public awareness of Construction

Provided in Attachment 10 is a copy of the draft public notification letter, a list of the notified individuals, and a copy of the sign to be posted along the fence on Hunte Parkway. Per the TMP, sign spacing is 350', and signs would also be posted at each end of the project site.

Additional signs would be posted within 200' of trail closures areas, and tow-away signs would be posted for the temporary removal of street parking.

6. Existing utility avoidance

SDG&E has coordinated with the City of Chula Vista and Otay Water District to locate and identify underground utilities. The existing water and sewer lines have been reviewed per the grading permit. SDG&E is required by law (California Law, Government Code 4216) and will notify DigAlert per the required time frame of at least two (2) and no more than fourteen (14) days prior to excavation commencement for utility markings.

7. Volatile organic Compound Emissions (VOC) Submittal

VOC compliance will be ongoing throughout construction. SDG&E will require the contractor/vendor submit the MSDS sheet to SDG&E for all products being brought onsite, one week prior to being brought onsite. MSDS sheets, and intended use of the product, will be reviewed by SDG&E air quality specialists for compliance with SCAQMD Rules. If VOCs exceed allowable levels, SDG&E will require the contractor to identify an alternative product for use that meets the SCAQMD Rules.

If you have any questions, please contact myself or Keri Cuppage.

Thank you,

Rich Quasarano, SDG&E - Environmental Compliance Manager



Attachment 1 Project Team Contact List

(Confidential – Not for Public Distribution)

Title	Name	Organization	Contact Information
SDG&E Project	Andy Renger	SDG&E	Email:
Manager			arenger@semprautilities.com
			Office: 858-654-1835
			Cell: 619-764-9049
SDG&E	Rich Quasarano	SDG&E	Email:
Environmental			rquasarano@semprautilities.com
Compliance			Office: 858-654-8211
Manager			Cell: 619-507-8003
SDG&E	Keri Cuppage	SDG&E	Email:
Environmental			kcuppage@semprautilities.com
Compliance Lead			Office: 619-372-1602
			Cell: 619-372-1602
SDG&E	Ron Walker &	AECOM	Email: Ron.Walker@aecom.com
Environmental	Others TBD		Office: 619-610-7663
Inspectors			Cell: 619-339-0831
SDG&E	Art Holland	SDG&E	Email:
Construction			AHolland@semprautilities.com
Manager			Office: 858-636-3956
			Cell: 858-539-9344
SDG&E	TBD		
Construction			
Supervisors			



Attachment 2

Vehicle Wash Log Clarification

Mitigation Measure Biology-3 states that construction equipment will be cleaned before entering all project areas and wash logs will be kept. Mitigation Measure Biology-3 specifically addresses construction equipment involved in ground disturbing activities, and does not haul-trucks traveling to and from the project site. The mitigation measure is designed to stop ground disturbing equipment such as graders, dozers, front loaders, fork lifts, bob cats, skid loaders, and excavators, from bringing invasive, noxious plant seeds onto the site. The wash logs will be completed on all equipment trailered onto the site, any equipment involved in ground disturbance, and on tools used for vegetation clearing. Haultrucks, and other transportation vehicles, staying on access roads and the designated haul route would not be inspected or washed, given that the vegetation would have been removed from the travel areas prior to use.



Attachment 4 Pre-Construction Survey Schedule

Planned Biological Field Surveys for Salt Creek based on starting date of June 27, 2016

Survey Type MM BIO 1a	Scheduled Date Wednesday June 15, 2016	Notes Pre-activity surveys were conducted and a Pre-Activity Survey Report was prepared. A verification study will be conducted no earlier than 30 days prior to
MM BIO-6 Nesting bird surveys	Friday June 24, 2016	surface disturbance Nesting bird surveys to be conducted 48 hours prior to start of any ground disturbing activities.
MM BIO-7 Western Yellow Bat Survey	NA, see notes	The project site does not support any suitable habitat for western yellow bat, no survey required.
MM BIO-8 San Diego desert woodrat	NA, see notes	The site has been surveyed for burrowing owl occupancy weekly since February 2016, for approximately 46 site visits and there have been no sightings of San Diego desert woodrat middens on site or within 5 feet of the site, no survey required.
APM BIO-1 Burrowing owl	Ongoing	SDG&E is adhering to approved "Burrowing Owl Monitoring and Mitigation Plan". WBO surveys on-going since January 2016