Southern California Edison
RTRP A.15-04-013

DATA REQUEST SET A1504013 ED-SCE-02

To: CPUC
Prepared by: Tommy Savage
Title: Planner 3
Dated: 03/14/2017

Question PD-2 Q.2:

Provide the following details regarding the relocation of distribution lines:

2. Provide a description of the construction activities necessary to relocate existing distribution lines from overhead to underground (specifically at Location 7).

Response to Question PD-2 Q.2:

Construction activities to install underground Telecommunications and Distribution facilities at location 7 consist of trenching, conduit installation, cable installation, and the removal of overhead wires and poles. Any construction disturbance would be restored to previous conditions including repairs to asphalt concrete and landscaping. Any traffic lane closures would be temporary, expecting to last approximately 4 to 6 hours over the course of 5 to 7 days of construction. Please note, these work days may not occur consecutively.

Please note that the information provided is based on planning level assumptions, analyses performed to date, and known conditions. Variables which are unknown, unconfirmed, and/or which have not been studied to date, including certain environmental impacts, field conditions, land use and real property issues (including need for appropriate access and rights-of-way), need for specialized electrical facilities and infrastructure, and the confirmed presence of existing utilities (including existence and depth of underground utilities), could materially affect the information provided. This information is subject to change following completion of final engineering, identification and/or verification of field conditions, completion of underground surveys, availability of labor, material, and equipment, compliance with applicable environmental and permitting requirements, and other factors.

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To: CPUC
Prepared by: Dana Cunningham
Title: Project Manager, Transmission Project Delivery
Dated: 03/14/2017

Question PD-2 Q.3:

Provide the following details regarding the relocation of distribution lines:

3. Indicate whether distribution lines would be relocated before or after the construction of the proposed transmission line.

Response to Question PD-2 Q.3:

SCE intends to relocate the distribution lines prior to the construction of the proposed RTRP transmission line.

Please note that the information provided is based on planning level assumptions, analyses performed to date, and known conditions. Variables which are unknown, unconfirmed, and/or which have not been studied to date, including certain environmental impacts, field conditions, land use and real property issues (including need for appropriate access and rights-of-way), need for specialized electrical facilities and infrastructure, and the confirmed presence of existing utilities (including existence and depth of underground utilities), could materially affect the information provided. This information is subject to change following completion of final engineering, identification and/or verification of field conditions, completion of underground surveys, availability of labor, material, and equipment, compliance with applicable environmental and permitting requirements, and other factors.

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To: CPUC
Prepared by: Dana Cunningham
Title: Project Manager, Transmission Project Delivery
Dated: 03/14/2017

Question NO-2:

Provide the maximum duration (in days) that construction may occur at a single tubular steel pole or lattice steel tower location. Please consider site preparation, foundation installation, structure assembly, and structure installation.

Duration of construction at a single location is required to define noise impacts on sensitive receptors near work locations.

Response to Question NO-2:

Please refer to the "Equipment and Workforce Estimates" provided as Attachment DR 10 in response to Deficiency Report 4 (available here: http://www.cpuc.ca.gov/environment/info/panoramaenv/RTRP/PDF/Deficiency4/Attachments/DR4Q.10Table2.5-1_EquipWorkforceEstimates.pdf). SCE estimates the maximum work-day duration that construction may occur at a single TSP or tower location is 13 days. Please note, these work days are not anticipated to occur consecutively.

Please note that the equipment and workforce estimates are based on planning level assumptions, analyses performed to date, and known conditions. Variables which are unknown, unconfirmed, and/or which have not been studied to date, including certain environmental impacts, field conditions, land use and real property issues (including need for appropriate access and rights-of-way), need for specialized electrical facilities and infrastructure, and the confirmed presence of existing utilities (including existence and depth of underground utilities), could materially affect the estimates provided. These estimates are subject to change following completion of final engineering, identification and/or verification of field conditions, completion of underground surveys, availability of labor, material, and equipment, compliance with applicable environmental and permitting requirements, and other factors.

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Question REC-1:

Describe possible impact to the Santa Ana River Trail at location 7 of the relocated distribution line.

Location 7 would involve the removal of existing overhead facilities and the installation of underground line on the north side of the Santa Ana River Trail. Please provide a description of possible trail closures or physical deterioration of recreational facilities at this location resulting from construction activities or the use of access roads.

Response to Question REC-1:

Construction activities to install underground Telecommunications and Distribution facilities at location 7 consist of trenching, conduit installation, cable installation, and the removal of overhead wires and poles. Any construction disturbance would be restored to previous conditions including repairs to asphalt concrete and landscaping. Any traffic lane and/or Santa Ana River Trail closures would be temporary, expecting to last approximately 4 to 6 hours over the course of 5 to 7 days of construction. Please note, these work days may not occur consecutively.

Please note that the information provided is based on planning level assumptions, analyses performed to date, and known conditions. Variables which are unknown, unconfirmed, and/or which have not been studied to date, including certain environmental impacts, field conditions, land use and real property issues (including need for appropriate access and rights-of-way), need for specialized electrical facilities and infrastructure, and the confirmed presence of existing utilities (including existence and depth of underground utilities), could materially affect the information provided. This information is subject to change following completion of final engineering, identification and/or verification of field conditions, completion of underground surveys, availability of labor, material, and equipment, compliance with applicable environmental and permitting requirements, and other factors.