

Southern California Edison
A.23-03-005 – Cal City PTC

DATA REQUEST SET E D - S C E - 0 0 2

To: Energy Division
Prepared by: Rey Gonzales
Job Title: Sr. Environmental Project Manager
Received Date: 7/25/2023

Response Date: 9/27/2023

Question 19:

Aesthetics:

Key Observation Points (KOPs): An additional KOP to be located along the north edge of North Edwards along Claymine Road and Hillcrest Avenue is recommended to provide another option for evaluating representative views from public residential areas proximal to the Project site. This location (herein called KOP X) would more clearly show the changed visual conditions of the Project from residential areas for the following reasons:

- The proposed transmission line would be closer to the residences at KOP X, as compared to KOP 3. The distance from KOP X would be approximately 470 feet to the transmission line upon project completion. During construction, the distance would 370 feet to the edge of the pull site. The distance from KOP 3 to the transmission line would be approximately 1,300 feet.
- In the field, the CPUC review team noted the residences that comprised the viewer group for KOP 3 were each surrounded by block walls of approximately 8 feet in height that blocked any views. The same would be true for publicly-accessible areas in these neighborhoods (i.e., public streets). At KOP X, roughly half of the residences either did not have such a barrier or they have a shorter one that would not block views of the Project.
- KOP X, along Claymine Road, would be more accessible to the public and potentially yield a larger number of viewers. To access KOP 3, a viewer would need to go off-road and not be as accessible.
- KOP 3 should be supplemented with an additional option such as KOP X (described above) that would provide additional representative views from residences.

Please prepare an additional simulation of the project from the perspective of KOP X. 19. Key Observation Points (KOPs): An additional KOP to be located along the north edge of North Edwards along Claymine Road and Hillcrest Avenue is recommended to provide another option for evaluating representative views from public residential areas proximal to the Project site. This location (herein called KOP X) would more clearly show the changed visual conditions of the Project from residential areas for the following reasons:

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- In the field, the CPUC review team noted the residences that comprised the viewer group for KOP 3 were each surrounded by block walls of approximately 8 feet in height that blocked any views. The same would be true for publicly-accessible areas in these neighborhoods (i.e., public streets). At KOP X, roughly half of the residences either did not have such a barrier or they have a shorter one that would not block views of the Project.

- KOP X, along Claymine Road, would be more accessible to the public and potentially yield a larger number of viewers. To access KOP 3, a viewer would need to go off-road and not be as accessible.
 - KOP 3 should be supplemented with an additional option such as KOP X (described above) that would provide additional representative views from residences.
- Please prepare an additional simulation of the project from the perspective of KOP X."

Response to Question 19:

Southern California Edison (SCE) has prepared a visual simulation from the proposed Key Observation Point (KOP) X location requested by the California Public Utilities Commission (CPUC) Energy Division. The following materials are attached to this response:

- A. 23-03-005 ED-SCE-002 Q. 19_Cal City KOP X PEA Analysis.docx
- A. 23-03-005 ED-SCE-002 Q. 19_Cal City Viewpoint X Photo and Camera Data.docx
- A. 23-03-005 ED-SCE-002 Q. 19_Cal City KOP X Location.kmz
- A. 23-03-005 ED-SCE-002 Q. 19_Cal City KOP X Visual Contrast Rating Worksheets.pdf