



Overall Visual Change: high and beneficial. Replacing a multitude of existing overhead transmission lines and distribution lines with one double-circuit 500-kV line on tubular steel poles (TSPs) and placing other circuits underground would create high visual change that is beneficial. The overall visual change would be high; and combined with high overall visual sensitivity of the visual setting and viewing characteristics, visual effects would be **Beneficial**.

Beneficial Visual Impacts. In the vicinity of KOP-South-17, implementation of the Project would result in beneficial visual impacts (**Class IV**).

Mitigation Measures. Implementation of Mitigation Measures (MMs) would further improve the visual environment: V-1 – Clean up staging areas, storage areas, marshalling yards, access and spur roads, and structure locations on a regular periodic basis; V-2a – Use tubular steel poles instead of lattice steel towers in designated areas; V-2b – Treat surfaces with appropriate colors, textures, and finishes; V-4b – Slope-round and re-contour in areas as prescribed; and V-4d – Dispose of excavated materials as prescribed.

Figure 3.14-52b
Visual Simulation
for KOP- South-17
Edison Avenue at
Reuben S. Ayala Community
Park, Chino. (Alternatie 2,
Segment 8)

Source: SCE, 2007.