

The all-weather (paved) road leading to the Switching Station and access/spur roads to new structures are not simulated in Figure 3.14-59b because of lack of specific engineering data. **Overall Visual Change: high.** With high visual contrast and high dominance, the Switching Station proposed in Route A would create high overall visual change; and combined with high overall visual sensitivity of the visual setting and viewing characteristics, visual impacts would be **Adverse and Significant**, as indicated in Table 2-2. (The existing view from KOP-South-23 would not change under Routes B, C, or D.)

Adverse Visual Impacts. In the vicinity of KOP-South-23, implementation of Alternative 4 Route A would result in adverse and significant visual impacts V-1, V-3, and V-5, as detailed in Table 6-1.

**Mitigation Measures.** Implementation of Mitigation Measures (MMs) would reduce these visual impacts somewhat, but because of the height of the new structures, visual impacts of the Project would remain adverse and significant (**Class I**). MMs would include: 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-2c – Establish permanent screen (around Switching Station); V-3a – Match spans of existing transmission structures; V-4b – Slope-round and recontour in areas as prescribed; and V-4d – Dispose of excavated materials as prescribed.

3.14 VISUAL RESOURCES Tehachapi Renewable Transmission Project

Figure 3.14-59b Visual Simulation for KOP-South-23 Chino Hills State Park Trail, CHSP (Alternative 4, Route A, Segment 8A) Source: Lee Anderson and 3DScape, 2008.