Proposed Noise Barrier Walls at Fairfield La Cholla Hills

Portion of Noise Barrier Wall - Elevation
- Wall elevation varies due to existing slope conditions.
- Columns, aligning with changes in grade, are proposed every 60'.
- Height of noise barrier wall from grade varies. South noise barrier wall height will be 10' +/-.
- North noise barrier wall height will be 9' +/-.
- Slump block color: Spanish Gold.
- Paint color for wall: Fairfield Tan. Wall to be stuccoed and painted on all exposed surfaces.

Portion of Noise Barrier Wall - Plan View
- 8' block wall, 13' block for pilasters (in-line); 2 each 8' blocks for end pilasters.
- Columns at end of noise barrier wall will protrude 4” on all sides of wall.
- Columns in line with noise barrier wall will protrude 4” on streetside of wall and will be flush with back of wall.
- 1” overhang of slump block cap on front and back of wall.

Predominant Wall Materials and Details at Fairfield La Cholla Hills
The established aesthetic at Fairfield La Cholla Hills includes stucco walls at entries and slump block walls along the property lines. The proposed noise barrier walls integrate these existing features. The solid color stucco walls can be easily maintained if marked by graffiti.

Grouted Rip Rap Slope Enhancement

Portion of Grouted Rip Rap Cut Slope - Elevation
- Grouted Rip Rap will be applied to areas where cut slopes are steeper than 1:1.
- Contrasting rock colors will be used to create a wave, which relates to the wave pattern of the bridge.

Proposed Barrier Enhancement

Roadway Cross Section with Barrier Wall — STA 304 + 00

Detail — Barrier Wall with Multi-Use Path

Proposed Barrier Multi-Use Path Treatment - Typical 100' Section

Architectural Treatment

La Cholla Boulevard, Magee Rd. - Overton Rd.
Project No. 4RTLTM
August 13, 2012