CORPSE NEXUS
Daniel Villegas
101 Bridge Crossing
Agoura Rd Bridge
Sound Wall
Terraced Planters
Erosion Control Gravel
Creek
Bike Path
Infiltration Strip
101 FREEWAY
DRIVING NORTH
Enlargement showing conditions under the 101 Freeway bridge heading South. Intent was to capture the experience of driving through the insides of the structure.

Graphic shows the grade change of the wildlife crossing starting from the 101 freeway and sloping down to the Agoura Rd tunnel. Structure was built to safely accommodate the needed slope of 3:1 to get animals across confidently.
Enlargement shows the conditions on top of the 101 Freeway bridge. The use of gravel on the edges of the bridge will safely guide the water and control erosion.

Section through the 101 Freeway showing the materiality used under the bridge. Concrete pillars with fluted concrete in between the columns. The side walls are constructed with slithering planters that hold low maintenance vegetation.
Enlargement shows the materials used to build the bridge walls. It is a cast in place concrete wall with exposed aggregate in determined areas and having a segment of concrete stained to achieve color.

Elevation view of the freeway shows the experience would be as a driver approaching the structure. Guard rails will be installed to alleviate the space need for the center columns.
AGOURA RD TUNNEL

Image shows the view looking North and getting a glimpse of the 101 freeway overpass. The planting displays the strategy being implemented of using clumps of vegetation to create traveling corridors for the animals.
Enlargement shows the conditions under Agoura Rd tunnel. A guard rail separates the outer lanes used for biking and walking. Pedestrians will walk through a rock garden with plant sculptures made from Corten steel. The use of different colored concrete for the road separates the bikers from the other pedestrians.

Section Elevation of Agoura Rd traveling West. Illustration shows the natural setting on the other side of the walls. Large angular rocks used to control the water flow coming from the top of the Freeway bridge. The road shows the sharing of the road between driver, cyclist, and pedestrian.
**PLANTING STRATEGY**

**Strategy to Lead**
Dense vegetation to hide or hunt

**Strategy to Discourage**
Open areas do not encourage movement or hunting

**PLANT STRATEGIES**

- Sage
- California Buckwheat
- Giant Buckwheat
- Bees’ Bliss
- Catalina Currant
- Coffee Berry
- Ray Hartman Ceanothus
- California Bay
- Coastal Agaves
- Emory Desert Mallow
- Topanga Monkeyflower
- California Poppies
- Hummingbird Sage
- Wood Strawberry

**CALIFORNIA PLANTS**

- January
- February
- March
- April
- May
- June
- July
- August
- September
- October
- November
- December

**MULE DEER**

- Disfavor

**MOUNTAIN LION**

- Preference
MATERIALS

1. Scored Concrete
2. Fluted Concrete Walls
3. Exposed Aggregate Concrete
4. Angular Rocks and Stones
5. Stained Concrete
6. Steel Beams painted white