

**From:** [Avalos, Tona](#)  
**To:** ["Chenoweth, William"](#)  
**Cc:** [Brown, Bronwyn](#)  
**Subject:** JVR Solar - Conference Call Follow Up  
**Date:** Friday, February 08, 2019 11:02:25 AM

---

Hi William,

As a follow-up to our conference call yesterday, please see the items below:

- 1) Taper Transitions: Carrizo Gorge Road and Old Highway 80 are classified as 2.2D Light Collector Mobility Element Roads. Per Table 2A in the Public Road Standards, the ultimate pavement width is 40' to 54'. I confirmed with the Traffic Engineer that the width of 40' should be used as the ultimate pavement width for the proposed driveways. Please show the proposed driveways at 20' from centerline, with a taper transition from the ultimate pavement line to the existing edge of pavement for Old Highway 80. Carrizo Gorge Road is already improved to a width of 40'.  
[https://www.sandiegocounty.gov/content/dam/sdc/dpw/COUNTY\\_ROADS/roadspdf/pbrdstds.pdf](https://www.sandiegocounty.gov/content/dam/sdc/dpw/COUNTY_ROADS/roadspdf/pbrdstds.pdf)
- 2) Gated Entrances: I confirmed with James Pine from San Diego County Fire Authority that the driveway entrances must follow San Diego County Design Standard Drawings DS-17, DS-18, or DS-19. These are the standard drawings for gated driveway entrances onto public streets.  
<https://www.sandiegocounty.gov/dpw/engineer/engineerpdf/designstds.pdf>
- 3) Onsite Access Roads: I confirmed with James Pine from San Diego County Fire Authority that D.G. or Class II Base can be used for the surface material. Gravel or compacted native soil is not acceptable.

Please let me know if you have any other questions.

Thanks,

**Tona Avalos, PE**

Civil Engineer

[Planning & Development Services](#)

County of San Diego

[tona.avalos@sdcounty.ca.gov](mailto:tona.avalos@sdcounty.ca.gov)

(858) 495-5284