

Project Name: **CENTERPOINT**

Formal TRC #8 Date: **11.23.2022**

Reviewer Name: **Mitesh Baxi**

Reviewer Department/Division: **PDT/Traffic Engineering**

TECHNICAL STANDARDS:

- City's 20'x70' sight distance triangle and callout at the street intersection off Eastwood Rd/Center Point Dr was removed on sheet CS-100 but not for sheet CL-100. Show 46'x46' sight distance triangle for this location on both and other sheets as applicable. Must be shown at all the street intersection corners. Please refer City code as explained before to see how these are implemented. Sheet CR-102 also shows that incorrect.

ROUNDBABOUTS:

- The distance of crosswalk from entrance lines for all the legs should be approximately in increments of vehicle lengths. A typical and minimum crosswalk setback of 20 ft is recommended. The ramps/crosswalk may be relocated as needed. Crosswalks at distances away from the entrance line that are approximately in increments of vehicle lengths reduces the chance that queued vehicles will be stopped on the crosswalk, blocking convenient crossing movements by pedestrians. As requested repeatedly before, look for the particulars in FHWA roundabout manual.

Please let me know if you have any questions or if I can be of further assistance. If any confusion you may call or email me prior to next submittal.