

February 14, 2021

Application Name: Tri City Medical Center Psychiatric Health Facility

Application Number: D21-00004

Project Description: Psychiatric Health Facility

Engineering review (3rd submittal)

DEVELOPMENT PLAN:

Comments items below (1-4) are mandatory requests and need to be addressed in the Entitlement Phase. These items cannot be deferred until later, as they dictate the type of development conditions that will be generated for the project and highlight any design challenges that may need to be addressed in this phase.

- 1) **(Third Request)** Provide street section of Waring Road, and label dimensions, lane widths, street improvement items, ROW line, etc.
- 2) **(Third Request)** Evaluate and provide sight distance lines and triangles in accordance with section 400 of the Caltrans Highway Design Manual.
- 3) **(Third Request)** Provide curb radius information for the drive entrance at Waring Road.
- 4) **(Second Request)** Provide finished grade, top of wall, and bottom of wall elevations for all retaining walls

Comments below are advisory only and are not required to be addressed during the Entitlement Phase, but are required to be addressed during the Final Engineering application submittal.

- 5) Erosion control standards need to reference the latest BMP Handbook from CASQA
- 6) The plans will need to use the City's plan templates, as this is a project in the City's jurisdiction and requires a permit from the City. A signature line and block can be provided for the County to sign on the title sheet, if desired
- 7) There are drafting conflicts throughout that create legibility and clarity issues, such as leaderlines crossing each other, text overlapping others, hatching lines crossing through text, etc. Text and callout relocations, background text masking, and other measures will be required to address these issues.
- 8) The project will be required to tie into the City's survey benchmark network.

DRAINAGE AND STORMWATER REPORT:

- 9) Client forgot to upload the two reports, and provided them to the City the day before the review session was due. The reviews of these two documents by the City's consultant will be provided later.

Any questions, please contact me:

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