

Fwd: Technical Corrections Review Comments

Fariba Samimi <faribasamimi15@gmail.com>

Wed 1/8/2020 10:32 AM

To: Axt, Tanner <taxt@auroragov.org>

Cc: Saeedeh Smith Llc <smithroadllc@gmail.com>

Tanner,

Following are the responses from the Civil Engineer to the written comments of the technical correction.

Thanks Fariba

Begin forwarded message:

From: Chad Fabre <cfabre@fabreeng.com>

Subject: RE: Technical Corrections Review Comments

Date: January 7, 2020 at 7:48:22 AM MST

To: Fariba Samimi <faribasamimi15@gmail.com>

Fariba,

See below responses in yellow to comments related to civil sheets 3,4,5,6.

1. Civil Engineering (Kristin Tanabe / 303-739-7306 / ktanabe@auroragov.org / Comments in green)

1A. Sheet 1

- The site plan will not be approved by public works until the preliminary drainage letter/report is approved.

1B. Sheet 2

- Add the following note:

IN LOCATIONS WHERE UTILITY EASEMENTS OVERLAP DRAINAGE EASEMENTS, ONLY SUBSURFACE UTILITIES SHALL BE PERMITTED WITHIN THE PORTION OF THE UTILITY EASEMENT THAT OVERLAPS THE DRAINAGE EASEMENT. INSTALLATION OF ABOVE GROUND UTILITIES WITHIN A DRAINAGE EASEMENT REQUIRES PRIOR WRITTEN APPROVAL BY CITY ENGINEER.

1C. Sheets 3 and 4

- Walls greater than 30" require pedestrian railing. All concrete retaining walls require structural calculations with the first civil plan submittal. Adjust the label for the wall on east of the building to read: PROP. CONCRETE RETAINING WALL 1' TO 5' HIGH WITH RAILING Fence used as rail – approved per later discussion with City, note added

1D. Sheet 5

- Adjust the label for the wall on east of the building to read: PROP. CONCRETE RETAINING WALL 1' TO 5' HIGH WITH RAILING Fence used as rail – approved per later discussion with City, note added
- Maintenance access is required to the top of the outlet structures of the stormwater ponds as well. Please refer to Section 3.62 and 6.39 of the Storm Drainage Manual as well as Section 30.02.2 of the Standards and Specifications for Water, Sanitary Sewer and Storm Drainage

Infrastructure. Contact Kristin for more information on requirements. **Access will be provided per comment**

1E. Sheet 8

- Add railing or barrier to retaining wall detail.

2. Fire / Life Safety (William Polk/ 303-739-7371 / wpolk@auroragov.org / Comments in blue)

2A. Ensure that the fence post identified on Sheet 3 is located outside of the fire lane easement on all sheets. **Fence posts are outside fire lane easement**

3. Real Property (Maurice Brooks / 303-739-7294 / mbrooks@auroragov.org / Comments in magenta)

3A. See the red line comments on the plat.

Chad C. Fabre, PE

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From: Fariba Samimi <faribasamimi15@gmail.com>

Sent: Friday, December 27, 2019 4:14 PM

To: Chad Fabre <cfabre@fabreeng.com>

Subject: Technical Corrections Review Comments

Chad,

Please respond to the comments and forward to me - Thanks Fariba