From: Rob Gordon

To: Phil Tripp (ptripp@ec.rr.com); Monica Valsi (monica-trippeng@ec.rr.com)

Cc: <u>Trent Butler; Brian Chambers</u>
Subject: Eng Review - Fortune Place Amenity
Date: Tuesday, December 13, 2016 3:00:57 PM

Attachments: <u>image003.png</u>

Engineering has reviewed the plans submitted 11/2 for the Fortune Place Amenity project and have the following comments:

- 1. Have the existing deed restrictions been recorded? Please provide the DB & P of recorded document. I assume reduction will be recorded as an amendment?
- 2. The pedestrian crossing at lot 24 is very close to the inlets. They may need to be field adjusted to avoid conflict. Please add a note to the plan.
- 3. The CI in the driveway is undesirable. Please explore shifting the driveway or a reduction in the width of the driveway or flare to avoid the conflict. Engineering would support a reduction to avoid this conflict considering the neighborhood scale of the facility. It is not likely to receive a lot of vehicular traffic and if it does, it will be from the North and not the South.
- 4. There appear to be minor changes to the inlet drainage areas for the approved storm drain system. Please confirm these changes are minor and do not affect the capacity of the approved system.
- 5. Please update the ADA ramp detail (3-08) from City web.

Please submit one full set of revised plans for final Engineering review. Please submit a DA map and/or final calcs if warranted (per comment #4 above), otherwise the calcs on file will be considered final unless there is a design change. Please include (or email) a digital copy of all plans/documents submitted. Call or email if there are any questions. Thank you.

Robert Gordon, PE Plan Review Engineer

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