## **Sue Pyles**

From: Sue Pyles

Sent: Wednesday, November 27, 2019 3:52 PM
To: Ido@kveng.com; David Olson; Janet Trumpp
Cc: Dawn Bell; Steven Robbins; Joe Starlin
Subject: Streets of West Pryor Plan Revisions

I have completed my review of the Streets of West Pryor plan sets submitted on 11/20/19 and have the following comments:

- 1. PL2019016 Streets of West Pryor Mass Grading and Storm Sewer
  - a. Sheet C-10: Revise Retaining Wall N to updated alignment.
  - b. Sheet C-38: The Crest Elevation was revised in the "West Detention Pond" detail, but not in the "Design Water Surface Elevation" summary. Please reconcile.
  - c. Revise the West Detention Basin area to reflect the extensive use of rip-rap constructed in the field throughout the plan set and in the Final Stormwater Study.
- 2. PL2019183 Streets of West Pryor Private Road FDP
  - a. Sheet SE-1
    - i. Revise Retaining Wall N to updated alignment.
    - ii. Revise the sidewalk at Private Road C & Pryor to updated alignment.
  - b. Sheet L1.00: Revise Retaining Wall N to updated alignment.

## 3. General

- a. The elevation of Storm Sewer Line M was lowered under Private Road A in the Private Road FDP plans, but is shown unchanged on the Mass Grading & Storm Sewer Plans. Please reconcile.
- b. Update the drainage calculations in the plans based on revisions to the Final Stormwater Study.
- 4. Final Stormwater Study
  - a. Revise the study to reflect the following items, as well as any other changes that have been made, to ensure the information in the study matches the information in the plan sets:
    - i. Line J revision.
    - ii. Line M, as required.
    - iii. West Detention Basin
      - 1. Revised calculations, based on revised grading, to verify the detention basin functions as designed and still meets City requirements.
      - 2. Verification that the permanent pool will still accommodate the required sedimentation accumulation volume.

I will let the field inspector know that the substance of the plans is fine, and construction can continue as we work through the comments.

Please email me a link to the revised plans, I only need the electronic versions to review. Once the revisions are approved, hard copies will be required. In that submission, the only clouding that will remain on each sheet is the most recent revision. All revision number symbols, however, will remain. Please let me know if you have any questions.

Thanks - Sue