



KAW VALLEY ENGINEERING, INC.

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July 16, 2019
A14D7067-1

Dawn Bell
Project Manager, Development Center
220 SE Green Street
Lee's Summit, MO 640653

**RE: Streets of West Pryor
Lowenstein Park Improvements – Second Submittal
Comment Response to First Submittal Comments**

Kaw Valley Engineering, Inc. (KVE) has received review comments dated June 8, 2019 regarding the above referenced project. KVE, with input provided by Drake Development, LLC where required, has prepared the following in response to the comments (in red):

Planning Review Jennifer Thompson Planner (Corrections)
(816) 969-1239 Jennifer.Thompson@cityofls.net

1. Provide a note in the accessible sign detail referencing the R7-8 sign type. This sign has a white background and green border. **Revised as requested.**
2. The pavement standards have not been met. Please refer to the UDO Article 8.620-for required thicknesses. In addition, two types of pavement details (vehicle parking areas and drives and fire lanes and truck access) are required and needs to be references within the plan. **Revised as requested.**
3. Label the color of restrooms. **Revised, see sheet A1.**
4. The landscaping sizes have not been met. Please revise the caliper sizes to 3 inches and the required minimum height of evergreen trees is 8 feet. **Evergreen height revised as requested. Deciduous trees are shown at 3" caliper.**

Engineering Review Sue Pyles Senior Staff Engineer (Corrections)
(816) 969-1245 Sue.Pyles@cityofls.net

1. General:
 - A portion of the park improvements, located in the NW corner of the park, are shown as a part of the public street plans. Please include all park related items in this plan set and remove from any other sets. **Revised as requested.**

- Show and label easements throughout the plan set, including Landscape sheets.
Revised as requested.
- 2. Sheet C-5: It appears that the trees to remain are incorrectly labeled. Please revise.
Revised as requested.
- 3. Sheet C-6: Please clarify water service line alignment. See Building Codes review comments. **Reconfigured.**
- 4. Sheet C-7: The scale shown, 1"=40', is incorrect. It appears the scale is 1"=30', please revise. **Corrected scale.**
- 5. Sheet C-13: The Regular Duty Paving detail does not meet the requirements of UDO Section 8.620. Please revise the detail and do not refer to MoDOT requirements in the notes. **Revised as requested.**
- 6. Sheet L 2.01: Only ornamental tree varieties may be located within public easements. Verify that requirement is being met. **Revised location of trees to meet requirement.**
- 7. Sheet's C-5 & C-6: In addition to the label below the sheet number, please include "For Reference Only" in a central location on each sheet. It should be large enough to be noticed right away. **Revised as requested.**

Building Codes Review:

Joe Frogge
(816) 969-1241

Plans Examiner (Corrections)
Joe.Frogge@cityofls.net

1. Inadequate information to complete review.
Provide the following:
 - All water and waste pipe materials. **Revised as requested.**
 - Size of water meter. **Revised as requested.**
 - Complete electrical design including circuitry and light pole base detail. **We discussed with Mr. Frogge via phone, he had missed the sheet and stated that he would remove this comment.**
2. 2 water meters shown.
Action required: Eliminate one of the meters. **Revised as requested.**

Parks Review:

Steve Casey
(816) 969-1507

Superintendent of Park Planning & Construction
Stephen.Casey@cityofls.net

1. C-6: Site and Utility Plan terminate storm sewer line "X" from box 42A to a stub out in lieu of energy dissipation or rip rap outlet where P&R can continue drainage past play area. **After discussions with Mr. Casey, we have changed the alignment of the pipe.**

2. A-1 Restroom plan, section, elevation, detail

Install hose bib on exterior of restroom building for maintenance hook up **Revised as requested.**

Call outs for asphalt color and type (match existing facilities) **Revised as requested.**


Call outs for burnished block color (match existing facilities) **Revised as requested.**

Widen plumbing chase from 2'-0" to 2'-8" **Revised as requested.**

Insulation type? **Labeled.**

Kaw Valley Engineering, Inc. would like to thank you for your assistance thus far and please do not hesitate to contact us at (785) 762-5040 for any additional information.

Sincerely,



Leon D. Osbourn, P.E., R.L.S.
President

LDO:jt:bt

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