

January 12, 2021

City of Lee's Summit, MO 220 SE Green Street Lee's Summit, MO 64063

RE: PL2020343 – Paragon Star Village – Paragon Parkway (Private Street)

We have received your comments dated December 22nd, 2020 for the above referenced project. Our responses follow each comment. The comment responses have been organized by the review section they pertain to.

Engineering Review

- 1. Sheet 1:
 - Please revise the LS Water Utilities contact phone number to 816-969-1900 in the Sanitary Sewer and Water contacts.
 - Revise "Public" to "Private" in the project title

GBA Response: Revised phone number and project title.

2. Sheet 16: Please include domestic water line, fire line, and water meter sizes in this set of plans.

GBA Response: Added line sizes to Sheet 16 -Utility Plan – Paragon Parkway.

3. ADA Note: Please note that 2.00% cross slope and 8.33% running slope shown are the maximum slopes allowed by ADA, and do not include a construction tolerance. Slopes that exceed the maximum in the field will not be accepted. This is an informational comment. **GBA Response**: Acknowledged

Engineering Estimate Review

- Delete Item 6, Fly Ash Modified Subgrade (9" Depth), and replace with items for the 6"
 Aggregate Base and Geogrid to match the pavement typical section.
 GBA Response: Replaced Fly Ash Modified Subgrade with 6" Aggregate Base and Geogrid items.
- 2. Revise the quantity for Item 15, it appears 611 was entered instead of 61. **GBA Response:** Revised the quantity to be 61.
- 3. Delete Items 14, 20, 28-36, and 41. They are not included in the fee calculation **GBA Response:** Deleted these items.

Fire Review

 IFC 507.1 – An approved water supply capable of supplying the required flow for fire protection shall be provided to premises upon which facilities, buildings, or portions of buildings are hereafter constructed or moved into or within the jurisdiction.
 GBA Response: Acknowledged.



We believe we have addressed all comments on this project. If you have any additional questions or concerns, please feel free to contact us.

Sincerely,

GEORGE BUTLER ASSOCIATES, INC.

Clint Loumaster, P.E.