

October 31th, 2024

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

RE: PL2024266 - Paragon Star Village - Multi-Family Mass Grading

We have received your comments dated October 31, 2024, 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-Corrections

- Please submit an Engineer's Estimate of Probable Construction Costs.
 GBA Response: Engineer's estimate is attached.
- Does the parking garage extend as far south as shown in the plans? If so, please clarify
 the storm sewer shown. If not, please revise throughout the plan set.
 GBA Response:
 The proposed parking garage extends over a future drive running
 East-West shown in the Final Development Plans.
- 3. Is the site wall referenced in the "Site Wall Section A-A" actually a wall, or just grading? Please clarify.

GBA Response: Section has been renamed "Section A-A".

- 4. Please review the compacted fill hatching on the Line 5000 Profile view and revise as needed.
 - **GBA Response:** Compacted hatch has been revised.
- 5. The drop through Structure 5704 does not meet the minimum 0.2' requirement. Please revise.
 - **GBA Response:** The drop through Structure 5704 has been revised to provide 0.2'.
- 6. Please show and label the existing ground and label the proposed grade, 10-yr HGL, and 100-yr HGL in the Line 5700 Profile view.
 - GBA Response: Labels have been added to Line 5700 Profile view.
- 7. The City has updated the granular backfill over pipe depth required. Please revise the 6" dimension to 12" in the HDPE/PVC Pipe Bedding detail.
 - **GBA Response:** HDPE/PVC bedding detail has been revised.



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.

Jay Healy, P.E.