

DEVELOPMENT SERVICES

Date: Thursday, November 02, 2023

To: OWN INC 4240 PHILIPS FARM RD, SUITE 101 COLUMBIA, MO 65201

From: Susan Nelson, P.E. Senior Staff Engineer

Application Number:PRSUBD20235226Application Type:Public InfrastructureApplication Name:WOODSPRING SUITES

The Development Services Department received record drawing documents for this project and we have completed our review and offer the following comments listed below.

- See comments below to determine the required revisions and resubmit to the Development Services
 Department public portal located at <u>devservices.cityofls.net</u>. Digital documents shall follow the electronic
 plan submittal guides as stated below.
- Revised plans will be reviewed within five (10) business days of the date received.

Engineering Review - Sanitary Reviewed By: Susan Nelson, P.E. Corrections

1. Please add the Manhole Wall Connections detail to the plans.

2. Show the proposed easement for the public sanitarty as S/E instead of U/E.

3. Please note:

The additional easement for the public sanitary shall be dedicated prior to issuance of the substantial completion for the public sanitary and any type of occupancy for the private development.

In order to calculate the Engineering Plan Review and Inspection Fee, a sealed Engineer's Opinion of Probable Construction Costs shall accompany your final submittal copies. The itemized estimate (material and installation) shall be sufficiently broken down and shall include the following items, as applicable.

- Public infrastructure, both onsite and offsite.
- Private street construction, including parking lots and driveways.
- Sidewalks located within the right-of-way.
- ADA accessible ramps.
- Sanitary sewer manholes and piping between manholes, including private mains.
- Connection of the building sanitary sewer stub to the public main.
- Waterlines larger than 2 inches in diameter, valves, hydrants, and backflow preventer with vault, if outside the building.

220 SE Green Street | Lee's Summit, MO 64063 |816.969.1200 | 816.969.1201 Fax | cityofLS.net/Development

- Stormwater piping greater than 6 inches in diameter, structures, and detention / retention facilities public or private.
- Water quality features installed to meet the 40-hour extended duration detention requirements.
- Grading for detention / retention ponds.
- Grading to establish proper site drainage.
- Utility infrastructure adjustments to finished grade (i.e. manhole lids, water valves, etc.).
- Erosion and sediment control devices required for construction.
- Re-vegetation and other post-construction erosion and sediment control activities.

Electronic Plans for Resubmittal

All Planning application and development engineering plan resubmittals shall include an electronic copy of the documents as well as the required number of paper copies.

Electronic copies shall be provided in the following formats

- Plats All plats shall be provided in multi-page Portable Document Format (PDF).
- Engineered Civil Plans All engineered civil plans shall be provided in mulit-page Portable Document Format (PDF).
- Studies Studies, such as stormwater and traffic, shall be provided in Portable Document Format (PDF).

Please contact me if you have any questions or comments.

Sincerely,

Susan Nelson, P.E. Senior Staff Engineer (816) 969-1229 Susan.Nelson@cityofls.net

cc: Development Engineering Project File