

#### **DEVELOPMENT SERVICES**

# Commercial Final Development Plan Applicant's Letter

Date: Thursday, November 02, 2023

To:

**Property Owner**: GENESIS P & W LLC Email:

Applicant: OWN INC Email:

Engineer/Surveyor: OWN INC Email:

Review Contact: TOM WOOTEN Email: TWOOTEN@WEAREOWN.COM

From: Mike Weisenborn, Project Manager

Re:

**Application Number:** PL2023249

**Application Type:** Commercial Final Development Plan

**Application Name:** Woodspring Suites

Location: 1010 NW WARD RD, LEES SUMMIT, MO 64086

## **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 mulit-page Portable Document Format (PDF).
- Engineered Civil Plans All engineered civil plans shall be provided in multipage Portable Document Format (PDF).
- Architectural and other plan drawings Architectural and other plan drawings, such as site electrical and landscaping, shall be provided in multi-page Portable Document Format (PDF).
- Studies Studies, such as stormwater and traffic, shall be provided in Portable Document Format (PDF).

Please contact Staff with any questions or concerns.

## **Excise Tax**

On April 1, 1998, an excise tax on new development for road construction went into effect. This tax is levied based on the type of development and trips generated. If you require additional information about this development cost,

as well as other permit costs and related fees, please contact the Development Services Department at (816) 969-1200.

### **Review Status:**

Revisions Required: One or more departments have unresolved issues regarding this development application. See comments below to determine the required revisions and resubmit to the Development Services Department. Resubmit one (1) digital copy following the electronic plan submittal guides as stated above. Revised plans will be reviewed within five (5) business days of the date received.

# **Required Corrections:**

<b>Planning Review</b>	Ian Trefren	Planner	Corrections
	(816) 969-1605	lan.Trefren@cityofls.net	

1. Approved contingent upon receipt of filed FAA Form 7460. Applicant indicated this would be submitted separately.

Completed FAA Form 7460 was submitted on 10/20/23

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

1. Comments subject to change with pending review and coordination with Sanitary Sewer Plan set.

Acknowledged

2. Add 18" min. compacted fill over the pipe in the cut section on Sheet C301. 18" compacted fill added

- 3. Show compacted base extending 12" min. behind the back of curb on Sheet C502 Curb and Gutter Detail. \*\*\*See response at bottom of page
- 4. 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.

Action - This comment is for informational purposes.

Acknowledged

- 5. New fire hydrant 16 will be a private hydrant with connection to the private fire line between the BFPD and the building. Connection to the public water main is not permitted. This has been revised as requested
- 6. Domestic water service should be a 2-inch, as 3-inch service lines are not allowed. The water meter shall be located in the R/W or easement within 1 foot of the R/W or easement line, whichever is farthest. Soft type "K" copper service line shall extend a minimum of 10 feet beyond the meter well (between the meter and the private customer). Domestic service connection to the public water main shall be with corporation stops, use of a tapping sleeve is not allowed.

See Building Review Comment 1 below

**Fire Review** Jim Eden **Assistant Chief Approved with Conditions** Jim.Eden@cityofls.net (816) 969-1303

> \*\*\*Response to Comment 3: The Curb and Gutter Detail on C502 is a City of Lee's Summit Standard Detail for the curb section only. Aggregate base and geogrid is shown to extend 12" behind curb on the Pavment Section Details on C501.

- 1. All issues pertaining to life safety and property protection from the hazards of fire, explosion or dangerous conditions in new and existing buildings, structures and premises, and to the safety to fire fighters and emergency responders during emergency operations, shall be in accordance with the 2018 International Fire Code. Acknowledged
- 3. IFC 507.1 An approved water supply capable of supplying the required fire 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.

Action requred- Work with Water Utilities to ensure there is adequate fire flow per IFC Table B105.1(2). A 50% reduction is allowed for the sprinkler system. Calulate for a 50,470 sq. ft. 5-A building.

MEP is addressing this - response pending

Traffic Review	Erin Ralovo		No Comments
		Erin.Ravolo@cityofls.net	
<b>Building Codes Review</b>	Joe Frogge	Plans Examiner	Corrections
	(816) 969-1241	Joe.Frogge@cityofls.net	

1. 4" water meter specified for service.

Actions required:

2" now shown from main to meter plus 10' past meter per requirement. See Sheet C103 and notes added to Detail 2 on Sheet C502

10/12/23 - 2" meter requires 2" tap and line routed to meter. Ok to transition to 3" after the meter.

3. The typical guard rail detail on Sheet S101 does not provide a minimum height for the rail. The minimum height is 42-inches.

Action required - Provide height on the detail. Guardrail dimension added to detail