LITTLE BLUE VALLEY SEWER DISTRICT

INTERCEPTOR CONNECTION PERMIT APPLICATION

To the Little Blue Valley Sewer District:

The undersigned, representing (customer) The City of Lee's Summit, Missouri			
does hereby request a permit to discharge wastes into the Little Blue Valley Sewer District			
Interceptor System via a connection at (connection point number or physical description of			
location) existing manhole located northwest of the intersection of			
SW Hook Road and SW Pryor Road in Lee's Summit, MO			

The following items are attached or enclosed:

- 1. Written justification for connection to the Interceptor at the requested location as directed in the <u>Little Blue Valley Sewer District Interceptor Connection Manual.</u>
- 2. Type (domestic, commercial, industrial) and design flow wastewater to be discharged to the Interceptor at the connection point.*
- 3. Map(s) indicating area to be serviced by proposed connecting sewer.
- 4. Information relating to metering and sampling locations and method.
- 5. Certification of compliance with applicable laws, regulations, ordinances and codes bearing on the construction of the connecting sewer and metering/sampling structure (as applicable).
- 6. The anticipated construction schedule.

Final Plans and complete Specifications relating to the construction of the Interceptor Connection and Metering/Sampling Structure (as applicable) shall be submitted for review and approval prior to issuance of permit.

Connection Fee in the amount of \$2,0	00 is enclo	osed.
Date: ///30/2:21	Signed: Title:	Deputy Director LSWATER
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^{*}An industrial user contributing flow to the Little Blue Interceptor System will be required to complete a questionnaire to determine if the discharge has the potential for impact on the Little Blue Valley Sewer District's facilities and will fall under the Regulations of the Industrial Pretreatment Program.



November 11, 2021

Little Blue Valley Sewer District 21208 E N Old Atherton Rd Independence, MO 64058

Dear Mr. Lilly,

This letter is being provided as part of the application for connection to an existing sanitary sewer manhole owned and operated by Little Blue Valley Sewer District.

Connection to this manhole is required to serve a proposed residential subdivision located at the northwest intersection of Hook Road and Pryor Road, in Lee's Summit, Missouri, as shown on the attached map. No existing city interceptor sewer is available to serve this subdivision. City sanitary sewer mains are being constructed throughout the subdivision and will discharge sewage from the development to the existing Little Blue Valley Sewer District interceptor system for conveyance, metering, and treatment.

- Type of Development: Residential Subdivision (Appox. 15 acres)
- Design Flow: 13,690 GPD
- Design Peak Hourly Flow: 19,551 GPH
- Metering/Sampling: No metering or sampling is being provided within the proposed main extension. These operations will be provided by an existing system at the Mouse Creek Metering Station.

The design and construction of the proposed city sanitary sewer main is being completed in compliance with all applicable laws, regulations, ordinances, and codes present for this development.

Developer has approved plans through the City of Lee's Summit and is working on MDNR permitting, which is anticipated to be completed by end of year 2021. The Retreat at Hook Farms 2nd Plat is anticipated to break ground early 2022, which the sanitary connection will be one of the first items. Once permit is released the contractor will provide notice to Little Blue Valley prior to connection for required inspections.

Should you have any questions, please contact me at 816-442-6044 or at jsellers@olsson.com.

Sincerely,

Julie E. Sellers, PE Project Engineer

