
DEVELOPMENT SERVICES

Date: Tuesday, January 21, 2025

To: Falk Architects
1520 Clay St
North Kansas City, MO 64116

From: Gene Williams, P.E.
Senior Staff Engineer

Application Number: PRSUBD20250004
Application Type: Public Infrastructure
Application Name: Hyundai Sanitary sewer extension

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 devservices.cityofls.net. Digital documents shall follow the electronic plan submittal guides as stated below.
- Revised plans will be reviewed within ten (10) business days of the date received.

Engineering Review - Sanitary Reviewed By: Gene Williams, P.E. Corrections

1. Manhole MH1 does not have enough fall. Minimum fall is 0.50 feet at skewed angles. Recommend 0.60 feet to account for construction tolerance. Correction required.
2. Provide a callout of the existing City manhole #22-098. Correction required.
3. Additional fall is required (see comment #1 above) at the existing City manhole 22-098. Re-design the incoming pipe to achieve the minimum fall of 0.50 feet, with 0.60 feet recommended to account for construction tolerance. Correction required.
4. Cost estimate for all work shown within the plans is required prior to formal approval. Informational comment.
5. MDNR construction permit shall not be required due to length being less than 1000 feet. Informational comment.

Please contact me if you have any questions or comments.

Sincerely,

Gene Williams, P.E.
Senior Staff Engineer

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cc: Development Engineering Project File