# CITY OF LEE'S SUMMIT Development Services Department 220 SE Green Street Lee's Summit, MO 64063 (816)969-1200

## **DEVSERVICES.CITYOFLS.NET**

# **Inspection Summary**

Permit #: PRCOM20216411

Address: 710 SE BLUE PKWY, LEES SUMMIT, MO 64063

This work has been inspected and the inspection results noted below. Please schedule inspections once all corrective actions have been completed. Do not cover any work until approved.

Inspection: Inspector: Outcome: Date:

**Detention Basin** Partial Wednesday, August

10, 2022

Informational:

1 Misc Richard's crew had dug out the pit for the northern most ADS underground

detention basin. 6/17/22 ES

Richard's crew working on ADS system. Richard's crew got mats down and

started on rock layer below chambers. 6/20/22 ES

Looked at detention basin design concerns with Glynn and Richard.

6/21/22a.m. ES

Richard's crew met with ADS this morning to verify basin elevations. Had 2 northern chambers installed minus end caps with pipe inlet/outlets. 6/22/22

ES

Richard's crew continued working on ADS system. 6/22/22 ES

Richard's crew working on first tie in coming from chambers in north pit.

6/23/22 ES

Richard's crew finished northern most basins. Poured collars at structure 2 and backfilled. Covered chambers with 1' of clean aggregate and then wrapped with matting. Backfilled with clean dirt in 1' lifts using a sheeps foot

to compact soil. 6/27/22 ES

Richard's crew started working on the middle basin. Observed the removal of fill to proper depth. Fabric was placed and Clean aggregate was placed on top of that. 6/28/22 ES

Richard's crew completed middle basin and lower drain line. Backfilled with clean rock above basin then wrapped with fabric. Then put AB3 on top of clean rock/matting in 1' lifts and began compacting. 6/29/22 ES

Richard's crew working on backfilling final ADS systems. Using clean rock on top and wrapped, and then AB3/Type 5 rock in lifts and compacting with sheepsfoot. 7/5/22 ES

### Informational:

2 Misc

Linaweaver working on finishing connections of detention basin. Installed storm box 3 base, and 2 nyloplast connections to first basin. 8/9/22 ES

### **Comments:**