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**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

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Permit #: PRPWFC20162083, Public Works Infrastructure Permit - Commercial

WATER UTILITIES FACILITY

Address: 1200 SE HAMBLER RD, LEES SUMMIT, MO 64081

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

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Inspection Item:

Inspection:	Inspector:	Outcome:	Date:
DEI-Storm - Pipe	Brice Lawson	Partial	Thursday, December 14, 2017

Informational

1 Brice Lawson 03/08/2017 11:27 AM

She Digs It installed the dual 24" by 38" by 92' elliptical pipes located at the south entrance to this site. These pipes are class 4. The joints were put together with mastic. The plans called for mitered ends on the pipe but flared end sections were used instead of the mitered pipes. They filled the void between the two pipes with flowable fill up to the spring line. On the north end near the FES the flowable fill is approx. 6" thick for a length of approx. 8'. They plan to fill the remainder of this void up to the spring line in this 8' long area with compacted soil.

Informational

2 Brice Lawson 10/17/2017 1:47 PM

She Digs It installed the trench check on the 48" HDPE storm pipe just below the outlet structure for the retention pond. Removable flowfill was used for this trench check.

Informational

3 Brice Lawson 12/14/2017 7:21 AM

The proposed 18" culvert located in the southwest corner of the site has been removed. It appears that after it was installed there was minimal cover over this pipe and the bedding washed out allowing the pipe to float. Jeff Thorn has approved by email to remove the 18" culvert and install 3" to 6" rock up to the bottom of the new fence that crosses the swale.

DEI-Sanitary Sewer Construction Inspection	Brice Lawson	Passed	Thursday, December 14, 2017
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Informational

1 Brice Lawson 12/14/2017 7:18 AM

Jeff Thorn informed me that Josh Roach performed a post construction inspection on MH-1A, MH 2A, MH-3A, MH-4A. He said that Josh accepts these manholes as completed.

**Comments:**

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