

**PUBLIC WORKS ENGINEERING DIVISION**

## Inspection Summary

Permit #: PRPWFC20162083, Public Works Infrastructure Permit - Commercial

WATER UTILITIES FACILITY

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

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.

Inspection Item:

Inspection:	Inspector:	Outcome:	Date:
PW-Erosion Sediment Control (ESC) Inspection	Brice Lawson	Partial	Friday, October 28, 2016

Resolved

- 1 Brice Lawson 09/26/2016 3:59 PM  
A section of silt fence has been added on the east edge of site, south of the temporary construction entrance.  
A section of silt fence has been added on the north edge of the site near the dirt stock pile area. '  
  
Repair the silt fence just south of the temporary construction entrance where it has been undermined.  
  
Address the area just north of the future north drive entrance where sediment could leave the site.

Informational

- 2 Brice Lawson 09/14/2016 10:05 AM  
The site has recieved .74" of rain in the last 24 hours. The silt fence that is in place is effective and in good shape. The street is free of debris.

Informational

- 3 Brice Lawson 09/07/2016 1:16 PM  
A section of silt fence has been added on the east side of site to catch silt from the excavation of the retention pond.

Informational

- 4 Brice Lawson 08/31/2016 1:43 PM  
The construction entrance has been installed with 2-30" culverts. There is a concern that the culvert pipes may make the entrance too tall for low clearance vehicles to access the

site.

Resolved

- 5 Your project is in violation of the Erosion and Sediment control policy.  
Brice Lawson 10/03/2016 9:02 AM  
Sunny and 62 Degrees

Repair the silt fence on the south side of the construction entrance where it has been undermined. Install the temporary sediment trap at the northwest corner of the site that is shown on the plans.

Reminder to stabilize all diversion dikes, sediment basins, and sediment traps within 5 days after installation.

Reminder to stabilize inactive areas within 14 days of cessation of ground disturbing activity.

Brice Lawson 10/05/2016 3:55 PM  
The temporary sediment trap has been installed and the silt fence has had rock placed around it where it was undermined.

Informational

- 6 Brice Lawson 10/07/2016 11:11 AM  
This site received 15/16" of rain in the last 24 hours. The ESC devices that are in place appear to be effective and the road is free of debris.

Informational

- 7 Brice Lawson 10/17/2016 11:37 AM  
The ESC devices that are in place appear to be effective and in good shape. There does not appear that any excessive silt/sediment leaving the site. The street is free of debris. Casey said the triangular silt dikes for the swales are on back order.

Corrective Action Required

- 8 Temporary Seeding on your site does not meet the Design and Construction Manual.  
Brice Lawson 10/28/2016 8:39 AM

Add the linear ESC device on the east side of the retention pond that was recently removed for grading operations.

**Comments:**

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