

PUBLIC WORKS ENGINEERING DIVISION

Inspection Summary

Permit #: PRPWFR20171746, Public Works Infrastructure Permit - Residential
Manor at Stoney Creek 2nd - street, storm, sewer and water

Address:

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:
DEI-Erosion Sediment Control (ESC) Inspection	Brice Lawson	Failed	Monday, October 30, 2017

Informational

1 Brice Lawson 08/09/2017 2:50 PM
Welch was out installing silt fence on the east side of the project to control erosion. This includes areas that are not shown on the plans.

Spalding plans to install a mulch berm upstream of the west construction entrance to control erosion.

Corrective Action Required

2 Brice Lawson 08/23/2017 1:23 PM
The north perimeter silt fence located near the temporary sediment basin has been damaged and is leaning. It appears that silt is leaving the site.

-Make necessary repairs to make the silt fence effective

-Add ESC devices to the east end of the silt fence below the temporary sediment basins where there is no control of erosion.

Informational

3 Brice Lawson 09/08/2017 12:49 PM
Redford installed large rock surrounding the field inlet located just west of the west construction entrance. This was done to help with a washout area near the inlet.

Corrective Action Required

4 Brice Lawson 10/30/2017 11:45 AM
Add rock checks to the temporary swales that are located east of temporary sediment basin #1.

Grade these temporary swales so that the slopes can be properly vegetated. Add rock checks to these swales until proper vegetation is established.

Add ESC devices as shown on the plans in and around the temp. sediment basin #1 and the swale that drains into this basin.

Repair or replace the damaged or ineffective ESC devices that have been installed around the storm structures.

DE-ESC - (Vegetation/Ground Cover) Brice Lawson

Failed

Monday,
October 30,
2017

Corrective Action Required

1 Brice Lawson 10/30/2017 11:52 AM
Properly stabilize the inactive areas on this site.

Comments:
