

Report

Subject: Inspection of Woodridge Village, Perry Homes Development

Observations:

- No construction activity
- Streets near Woodland Hills Drive are clean
- Construction site entrance on Woodland Hills Drive has very light tracking
- Storm sewer inlets are cleaned and maintained
- Construction and silt fencing at Woodland Hills Drive median is well maintained
- Most streets in Elm Grove are swept with little sediment
- End of Creek Manor Drive has some sediment to be removed and slope requires stabilization
- End of Village Springs Drive has light sediment to be removed, slope requires stabilization and debris behind barricade requires removal
- Village Springs Drive and Creek Manor Drive have light sediment and requires sweeping
- Clear cut area in new subdivision has blowing dust
- Silt fencing on Fair Grove Drive has been maintained but sediment requires removal
- Outfall structure from detention pond #1 to Taylor Gulley is well maintained but some sediment is present

Actions to be addressed:

- Continue to sweep Village Springs Drive and Creek Manor Drive
- Remove debris and stabilize disturbed areas at the end of Village Springs Drive
- Remove sediment and stabilize disturbed areas at the end of Creek Manor Drive
- Add additional Best Management Practices (BMP's) to outfall structure to Taylor Gulley to reduce sediment migration
- Manually remove sediment from approach to outfall structure to Taylor Gulley
- Remove sediment tracked onto driveway at Fair Grove Drive
- Blowing dust in clear-cut area

Actions discussed with Perry Homes:

- Continue to sweep Village Springs Drive and Creek Manor Drive
- Remove debris and stabilize disturbed areas at the end of Village Springs Drive
- Remove sediment and stabilize disturbed areas at the end of Creek Manor Drive
- Add additional Best Management Practices (BMP's) to outfall structure to Taylor Gulley to reduce sediment migration
- Manually remove sediment from approach of outfall structure to Taylor Gulley

10/24/2019

- Remove sediment tracked onto driveway at Fair Grove Drive
- Stabilize clear-cut area to reduce dust

Schedule for actions:

- Perry Homes representative will seek approval to address the above action items

Photos:



Signage of Woodland Hills Drive



Construction Site Entrance on Woodland Hills Drive
Note: Light tracking



Median Protection on Woodland Hills Drive

10/24/2019



No Construction Activity



Inlet Protection Recently Maintained



Recently Swept Streets in Elm Grove



Detention Pond #2 Looking East

10/24/2019



Well Maintained Silt Fencing



Light Sediment at Village Springs Drive and Creek Manor Drive

10/24/2019



Remove Sediment, Stabilize Disturbed Area & Remove Debris on Village Springs Drive



Remove Sediment and Stabilize Disturbed Area on Creek Manor Drive



View of Detention Pond #1 Looking Northeast



Outfall Structure on Detention Pond #1
Note: Add BMP's to reduce sediment migration



Outfall Structure's Discharge to Taylor Gulley
Note: Add BMP's to reduce sediment migration



Stilt Fencing on Taylor Gulley

10/24/2019



Remove Sediment from Outfall Structure



Taylor Gulley Looking North



Taylor Gulley Looking South



Remove Silt from Fair Grove Drive Driveway Area