City of Franklin Street Department 108 Southeast Parkway Franklin, Tennessee 37064 one: 615-791-3254 Fax: 615-791-32

Phone: 615-791-3254 Fax: 615-791-3200 EP&SC Inspection Report

Site Name: Muddy Brook Manor	Permit Number: 5w6-99-01
Site Address: 123 Main Street	Weather Description: Sugge

All repairs should be completed within seven days or before next rain event, per City of Franklin and TDEC standards.

General Info/Roads and Entrance:	N/A	Yes	NO	Other Comments
Current Plans and SWPPP on site		X		
Erosion Controls installed per plan			X	Inlet protection not installed
Existing roads entering site clean			X	Track out on Main Street
Construction entrance working properly		X		
New roads in development clean			X	Trackout en Hewitt Circle
Inlet protectors installed and clean			X	
Site Stabilization/Buffer Zones:				
Stockpiles of soil stabilized	X			
Ditch swales stabilized		X		
Temporary stabilization needed		X		Several areas in need of stabilization
Buffer Zone clearly marked		X		
Equipment kept out of Buffer Zone		X		
Damaged vegetation been repaired	X			
Silt Fence/Stone Check Dams:				
Silt Fence installed properly			X	Northwest bandary
Silt Fence need cleaning		X		Northwest bandary
Silt Fence need repair/replacement		X		7
Check Dams installed with Geotextile		X		
Check Dams need cleaning		X		
Check Dams need repair/replacement		X		
Sediment Ponds/Outfalls:				
Sediment Pond installed and stabilized	X			
Sediment Pond/Outfall working properly	X			
Sediment Pond needs cleaning	X.			
Geotextile under Rip-rap/Filter Rings	X			

Inspector Date

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City of Franklin Stormwater Inspection Report

BASIC INFORMATION

Site or Project Name Muddy Brook Manor, Section 1

COF Project Number #1234 Date of Inspection 11/07/2014

Primary Permittee Name John Doe Developments LLC, John

> Doe Yes

Has rainfall been checked/documented daily?

City Inspectors Name

Doug Noonan

Current weather conditions Sunny

Please check the box if the following items are on-site

Notice of Coverage (NOC) Site contact information

Stormwater Pollution Prevention Plan (SWPPP)

Rain Gage

Twice-weekly inspection documentation

Grading Permit

No

BMPS

Are the Erosion Prevention and Sediment Controls (EPSCs) functioning correctly: If "No", describe below in Comment Section

1. Are EPSC's in accordance with the SWPPP?

Comments

-Inlet protection not installed per the plans.

Photo



Date: 11/07/2014

2. Are EPSCs installed properly and functional?

No



City of Franklin Stormwater Inspection Report

Comments

- -Silt fence along the northwest boundary in need of maintenance.
- -Check dams in need of maintenance.
- -Inlet protection in need of maintenance on Maple Street and Hewitt Circle. Photo



Date: 11/07/2014

3. Is the proper stream buffer zone maintained?
Comments

Photo

4. Were there unstable, inactive areas on the site? If so does the inspector know the length of time has been more than 14 days (or 7 days for steep slopes)?

Comments

-Several areas in need of stabilization. Photo

Yes

Yes



5. Are more than 50 acres disturbed at one time? Comments No



City of Franklin Stormwater Inspection Report

Photo

6. Has sediment discharged offsite?

Yes

Comments

- -Sediment has discharged offsite and into Main Street. Sediment laden water was observed flowing into several catch basins.
- -Sediment has discharged offsite and into the public right of way along Maple Street, severe deposition around fire hydrant.

Photo



Date: 11/07/2014

7. Has sediment discharged into waters of the State?

Yes

Yes

Comments

-Sediment laden water was observed discharging to West Franklin Branch Photo



8. Are there any ARAP violations onsite?

Comments

Photo

9. Is a concrete washout area located onsite?

Comments

-The concrete washout is in need of maintenance.



City of Franklin Stormwater Inspection Report

Photo

Photo



Date: 11/07/2014

10. If applicable, have dishcharges from dewatering activities been managed by appropriate controls?
Comments
Photo
11. Is there evidence of sediment track out on streets?
Comments
-Track out present on Hewitt Circle.

Yes



12. Have all previous EPSC deficiencies from prior site visits or inspections been addressed? If not explain remaining deficiencies below. Comments Photo

13. Are there any other EPSC or environmental issues not covered above that should be noted onsite?

Yes

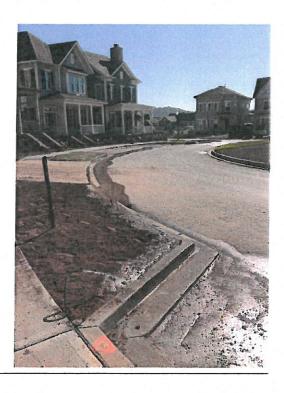


City of Franklin Stormwater Inspection Report

Comments

-Lot 22 irrigation system was flowing across bare soil, into Sycamore Lane, and into a catch basin.

Photo



Date: 11/07/2014

PICTURES

Addtional Pictures Taken at Site PHOTO

Photo1

Photo 1





City of Franklin Stormwater Inspection Report

Photo2



Date: 11/07/2014

Photo3



Photo4





City of Franklin Stormwater Inspection Report

Photo5



Date: 11/07/2014

Photo 6



Photo 7 Photo 8

GREEN INFRASTRUCTURE

Green infrastructure onsite:



Comments:

- -Area adjacent to water quality swale #1 eroding, sediment deposition present in swale.
- -Unstable area adjacent to rain garden.



City of Franklin Stormwater Inspection Report

Photo 1:



Date: 11/07/2014

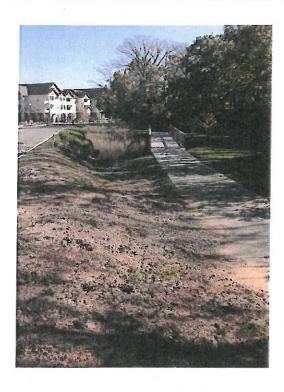
Photo 2:





City of Franklin Stormwater Inspection Report

Photo 3:



Date: 11/07/2014

Photo 4: Photo 5:

CERTIFICATION

I certify under penalty of law that this report and all attachments are, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Inspector Name

Doug.Noonan@franklintn.gov

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