Smith, George

From: Black, Alexis
Sent: Tuesday, June 02, 2020 6:52 AM
To: SWD_Waste
Subject: FW: Hardee County Landfill Depth Check Confirmation
Attachments: Hardee County Landfill Depth Check Confirmation.pdf

Alexis Black
Environmental Specialist II
Compliance Assurance Program
Florida Department of Environmental Protection
Southwest District

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Please consider the environment before printing this email.

From: Fischer, Shane <SFischer@SCSEngineers.com>
Sent: Monday, June 1, 2020 3:06 PM
To: Jarmolowski, James <James.Jarmolowski@dep.state.fl.us>; Black, Alexis <Alexis.Black@FloridaDEP.gov>
Cc: Marissa Alexander <Marissa.Alexander@hardeecounty.net>; Ofelia Reyna <ofelia.reyna@hardeecounty.net>; Ouellette, Kayla <KOuellette@scsengineers.com>
Subject: Hardee County Landfill Depth Check Confirmation

On behalf of the Hardee County Solid Waste Division (County), SCS has prepared the attached documentation of protective cover depth checks prior to placement of waste against the Phase I sideslope.

The County anticipates conducting waste filling within the area within the next two weeks. If you have any questions regarding the information contained herein, please contact me.

Thank you.

Shane R. Fischer, P.E.
Vice President/Office Manager
SCS Engineers
3922 Coconut Palm Drive, Suite 102
Tampa, Florida 33619
(813) 804-6714 (W)
(813) 503-1044 (C)
sfischer@scsengineers.com

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June 1, 2020
File No. 09199033.27

Mr. James Jarmolowski, P.G.
Florida Department of Environmental Protection
Solid Waste Section, MS 4565
2600 Blair Stone Road
Tallahassee, Florida 32399

Subject: Depth Check Confirmation - Waste Placement Against Phase I Sideslope
Hardee County Landfill
Permit No.: 38414-016-SO/01

Dear Mr. Jarmolowski:

On behalf of the Hardee County Solid Waste Division (County), SCS Engineers (SCS) has prepared the following documentation of protective cover depth checks conducted by County staff at the Hardee County Landfill. The depth check confirmation was conducted by the County prior to placement of waste against the Phase I sideslope in accordance with Appendix 4 – Project Specific Operation Conditions Part 1 of the facility's solid waste operation permit.

In addition, according to k.2.f.5 - k.2.f.7 of the Operation Plan, proof of adequate protective cover material prior to placing waste against the Phase I sideslope is required to be provided to the Department. County staff conducted three depth checks within an approximate 25-foot grid with each location indicating there is two feet or 24-inches of protective cover. Please refer to Attachment A for confirmation documentation provided by the County in support of the depth checks. The County anticipates conducting waste filling within the area within the next two weeks.

If you have any questions regarding the information contained herein, please contact the undersigned at (813) 503-1044.

Sincerely,

Ian Spurlock

Ian Spurlock, P.E.
Senior Project Professional
SCS Engineers

Shane R. Fischer, P.E.
Vice President/Office Manager
SCS Engineers

IUS/SRF

cc: Marissa Alexander, Hardee County
Ofelia Reyna, Hardee County

This item has been digitally signed and sealed by Shane R. Fischer, PE on the date adjacent to the seal.

Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

SHANE R. FISCHER
LICENSE
No 58026
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

Shane Fischer

Digitally signed by Shane Fischer
Date: 2020.06.01 14:50:49 -04'00'

ATTACHMENT A

COUNTY DOCUMENTATION

Hardee County Division of Solid Waste

685 Airport Road Wauchula, FL 33873
Phone: 863-773-5089 | Fax: 863-773-3907

Shane R. Fischer, P.E.
SCS Engineers
3922 Coconut Palm Drive
Suite 102
Tampa, FL 33619

Re: Certification Letter for Confirmation of Protective Soil

Shane,

According to k.2.f.5 – k.2.f.7 of the Operation Permit, Hardee County Landfill needs to submit proof of adequate protective cover material prior to placing waste against the Phase I Sideslope. We dug three potholes by hand within an approximate 25-foot grid with each pothole indicating there is two feet or 24-inches of protective cover. Should you need anything else for the certification letter to DEP, please let me know.

Sincerely,

Marissa Alexander

Attachments:

05 26 2020 11:21

05 26 2020 11:23

05.26.2020 11:25