

SITE WITH AUTOMATIC COVERAGE (LESS THAN 5 ACRES) CONSTRUCTION SITE NOTICE

FOR THE
Arkansas Department of Environmental Quality (ADEQ)
Storm Water Program
NPDES GENERAL PERMIT NO. ARR150000

The following information is posted in compliance with **Part I.B.8.b** of the ADEQ General Permit Number **ARR150000** for discharges of stormwater runoff from sites with automatic coverage. Additional information regarding the ADEQ stormwater program may be found on the internet at:

www.adeq.state.ar.us/water/branch_npdes/stormwater

Permit Number	ARR150000
Contact Name: Phone Number:	John Easley 870-932-3594
Project Description (Name, Location, etc.): Start Date: End Date: Total Acres:	Farmer Hills Commercial Development Southwest Drive, Jonesboro, AR March, 2024 December, 2024 10.0 Acres
Location of Stormwater Pollution Prevention Plan:	Construction Site – ADEQ Mailbox

For Construction Sites Authorized under **Part I.B.6.b** (Automatic Coverage) the following certification must be completed:

I, Alec Farmer, Owner, certify under penalty of law that I have read and understand the eligibility requirements for claiming an authorization under Part I.B.2. of the ADEQ General Permit Number ARR150000. A stormwater pollution prevention plan has been developed and implemented according to the requirements contained in Part II.A.2.B & D of the permit. I am aware there are significant penalties for providing false information or for conducted unauthorized discharges, including the possibility of fine and imprisonment for knowing violations.

Alec Farmer, President
Signature and Title

3/7/2024
Date

Stormwater Pollution Prevention Plan (SWPPP) for Construction Activity
for Small Construction Sites

National Pollutant Discharge Elimination System (NPDES)
General Permit # ARR150000

Prepared for:
Alec Farmer
Commercial Development
Southwest Drive
Jonesboro, Ark.

Date:
March 19, 2024

Prepared by:
Associated Engineering, LLC



Project Name and Location: Alec Farmer – Farmer Hills, Southwest Drive, Jonesboro, AR

Property Parcel Number (*Optional*): 01-143362-04100

Operator Name and Address: Farmer Enterprises, Inc., 2500 Alexander Drive Jonesboro, AR 72401

A. Site Description

- a. Project description, intended use after NOI is filed: Commercial Development
- b. Sequence of major activities which disturb soils: Permits, Erosion control measures, clearing, grading, street, landscaping, cleanup.
- c. Total Area: 10.0 acres Disturbed Area: 1.5 acres

B. Responsible Parties

Individual/Company	Phone Number	Service Provided for SWPPP (i.e., Inspector, SWPPP revisions, Stabilization Activities, BMP Maintenance, etc.)
Not Selected At This Time		Provide SWPPP inspections and maintenance schedules. Responsibilities include installation, inspection, maintenance and repair/replacement of erosion control measures, revisions to the SWPPP.

C. Receiving Waters

- a. The following waterbody (or waterbodies) receives stormwater from this construction site: Runoff from this site is discharged into Christian Creek, thence into Lost Creek, thence into Big Creek, thence into Bayou DeView, thence into Cache River, thence into White River.
- b. Is the project located within the jurisdiction of an MS4? Yes No
 - i. If yes, Name of MS4: City of Jonesboro, Arkansas
- c. Ultimate Receiving Water:
 - Red River
 - Ouachita River

- White River Arkansas River St. Francis River
 Mississippi River

D. Site Map Requirements (Attach Site Map):

- a. Pre-construction topographic view;
- b. Direction of stormwater flow (i.e., use arrows to show which direction stormwater will flow) and approximate slopes anticipated after grading activities;
- c. Delineate on the site map areas of soil disturbance and areas that will not be disturbed under the coverage of this permit;
- d. Location of major structural and nonstructural controls identified in the plan;
- e. Location of main construction entrance and exit;
- f. Location where stabilization practices are expected to occur;
- g. Locations of off-site materials, waste, borrow area, or equipment storage area;
- h. Location of areas used for concrete wash-out;
- i. Location of all surface water bodies (including wetlands);
- j. Locations where stormwater is discharged to a surface water and/or municipal separate storm sewer system if applicable,
- k. Locations where stormwater is discharged off-site (should be continuously updated);
- l. Areas where final stabilization has been accomplished and no further construction phase permit requirements apply.

E. Stormwater Controls

- a. Initial Site Stabilization, Erosion and Sediment Controls, and Best Management Practices:
 - i. Initial Site Stabilization: Silt fence will be installed around the perimeter of the site prior to construction activities commencing. As construction proceeds, additional measures, (silt fence, riprap, etc) will be placed.
 - ii. Erosion and Sediment Controls: Silt fences will be installed around the limits of construction. Any measures that are being used incorrectly or inappropriately will be replaced or modified. Any sediment that leaves the site will be removed and placed back on site.
 - iii. If periodic inspections or other information indicates a control has been used inappropriately or incorrectly, the operator will replace or modify the control for site situations: Yes No

If No, explain: _____

- iv. Off-site accumulations of sediment will be removed at a frequency sufficient to minimize off-site impacts: Yes No
If No, explain: _____

- v. Sediment will be removed from sediment traps or sedimentation ponds when design capacity has been reduced by 50%: Yes No
If No, explain: _____

- vi. Litter, construction debris, and construction chemicals exposed to stormwater shall be prevented from becoming a pollutant source for stormwater discharges: Yes No
If No, explain: _____

- vii. Off-site material storage areas used solely by the permitted project are being covered by this SWPPP: Yes No
If Yes, explain additional BMPs implemented at off-site material storage area: _____

b. Stabilization Practices

- i. Description and Schedule: Existing vegetation will be preserved where attainable. As soon as rough grading is completed, the areas will receive temporary stabilization or mulch cover within 14 days of work stoppage. At the completion of the site work, the area will receive permanent stabilization and landscaping no later than 14 days after construction activities have ended.
- ii. Are buffer areas required? Yes No
If Yes, are buffer areas being used? Yes No
If No, explain why not: _Site is not located along an existing creek, stream or ditch.
If Yes, describe natural buffer areas:
- iii. A record of the dates when grading activities occur, when construction activities temporarily or permanently cease on a portion of the site, and when stabilization measures are initiated shall be included with the plan. Yes No
If No, explain: _____

- iv. Deadlines for stabilization: Stabilization procedures will be initiated 14 days after construction activity temporarily ceases on a portion of the site.

c. Structural Practices

i. Describe any structural practices to divert flows from exposed soils, store flows, or otherwise limit runoff and the discharge of pollutants from exposed areas of the site: Silt fences will be installed and maintained during the construction operations.

ii. Sediment Basins:

Are 10 or more acres draining to a common point? Yes No

Is a sediment basin included in the project? Yes No

If Yes, what is the designed capacity for the storage?

3600 cubic feet per acre = : _____

or

10 year, 24 hour storm = : _____

Other criteria were used to design basin: _____

If No, explain why no sedimentation basin was included and describe required natural buffer areas and other controls implemented instead: Disturbed Area less than 25% of drainage to common point. Measures will be installed between development and basin to control runoff.

iii. Describe Velocity Dissipation Devices: None

F. Other Controls

a. Solid materials, including building materials, shall be prevented from being discharged to Waters of the State: Yes No

b. Off-site vehicle tracking of sediments and the generation of dust shall be minimized through the use of:

A stabilized construction entrance and exit

Vehicle tire washing

Other controls, describe: _____

c. Temporary Sanitary Facilities: Temporary sanitary facilities will be provided by a licensed professional.

d. Concrete Waste Area Provided:

Yes

No. Concrete is used on the site, but no concrete washout is provided.

Explain why: _____

N/A, no concrete will be used with this project

- e. Fuel Storage Areas, Hazardous Waste Storage, and Truck Wash Areas: No fuel or hazardous waste material will be stored on this site.

G. Non-Stormwater Discharges

- a. The following allowable non-stormwater discharges comingled with stormwater are present or anticipated at the site:

- Fire-fighting activities;
- Fire hydrant flushings;
- Water used to wash vehicles (where detergents or other chemicals are not used) or control dust in accordance with Part II.A.4.H.2;
- Potable water sources including uncontaminated waterline flushings;
- Landscape Irrigation;
- Routine external building wash down which does not use detergents or other chemicals;
- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless all spilled materials have been removed) and where detergents or other chemicals are not used;
- Uncontaminated air conditioning, compressor condensate (See Part I.B.12.C of the permit);,
- Uncontaminated springs, excavation dewatering and groundwater (See Part I.B.12.C of the permit);
- Foundation or footing drains where flows are not contaminated with process materials such as solvents (See Part I.B.12.C of the permit);

- b. Describe any controls associated with non-stormwater discharges present at the site: _____

- H. Applicable State or Local Programs: The SWPPP will be updated as necessary to reflect any revisions to applicable federal, state, or local requirements that affect the stormwater controls implemented at the site. Yes No

I. Inspections

- a. Inspection frequency:

Every 7 calendar days

or

At least once every 14 calendar days and within 24 hours of the end of a storm even 0.5 inches or greater (a rain gauge must be maintained on-site)

- b. Inspections:

Completed inspection forms will be kept with the SWPPP.

ADEQ's inspection form will be used (See Appendix B)

or

A form other than ADEQ's inspection form will be used and is attached (See inspection form requirements Part II.A.4.L.2)

- c. Inspection records will be retained as part of the SWPPP for at least 3 years from the date of termination.
- d. It is understood that the following sections describe waivers of site inspection requirements. All applicable documentation requirements will be followed in accordance with the referenced sections.
 - i. Winter Conditions (Part II.A.4.L.3)
 - ii. Adverse Weather Conditions (Part II.A.4.L.4)

J. Maintenance:

The following procedures to maintain vegetation, erosion and sediment control measures and other protective measures in good, effective operating condition will be followed: Maintenance of vegetation will be under the direction of the owner. Any necessary repairs will be completed, when practicable, before the next storm event, but not to exceed a period of 3 business days of discovery, or as otherwise directed by state or local officials.

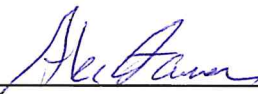
K. Employee Training:

The following is a description of the training plan for personnel (including contractors and subcontractors) on this project: Before the contractor and/or their inspectors begin work, a meeting will be scheduled with the City of Jonesboro Engineering Department dealing with erosion control and sediment management practices.

****Note, Formal training classes given by Universities or other third-party organizations are not required, but recommended for qualified trainers; the permittee is responsible for the content of the training being adequate for personnel to implement the requirements of the permit.**

Certification

"I certify under penalty of law that this document and all attachments such as Inspection Form were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, 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."

Signature of Responsible or Cognizant Official: 

Title: President

Date: 3/20/2024

ARR150000 Inspection Form

Appendix A

Inspector Name: _____
 Inspector Title: _____

Date of Inspection: _____

Date of Rainfall: _____
 Days Since Last Rain Event: _____ days

Duration of Rainfall: _____
 Rainfall Since Last Rain Event: _____ inches

Description of any Discharges During Inspection: _____
 Location of Discharges of Sediment/Other Pollutant (specify pollutant & location): _____

Locations in Need of Additional BMPs: _____

Information on Location of Construction Activities

Location	Activity Begin Date	Activity Occuring Now (y/n)?	Activity Ceased Date	Stabilization Initiated Date	Stabilization Complete Date

Information on BMPs in Need of Maintenance

Location	In Working Order?	Maintenance Scheduled Date	Maintenance Completed Date	Maintenance to be Performed By

Changes required to the SWPPP: _____

Reasons for changes: _____

SWPPP changes completed (date): _____

"I certify under penalty of law that this document and all attachments such as Inspection Form were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, 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."

Signature of Responsible or Cognizant Official: _____ Date: _____

Title: _____