



LARGE CONSTRUCTION GENERAL PERMIT

FOR LAND DISTURBING ACTIVIES OF FIVE (5) OR MORE ACRES

RE-COVERAGE FORM

FOR COVERAGE UNDER MISSISSIPPI'S REISSUED LARGE CONSTRUCTION STORM WATER GENERAL PERMIT MSR10 GENERAL NPDES COVERAGE NO. MSR10 5 7 0 0

INSTRUCTIONS

The submitted of the form is required to receive coverage under the restingt barrie construction General Periods. Phils form must be completed and returned to the address printed as the bottom of the back page of this form which 30 days of the date of the Letter of Instruction for Re-Coverage.

The signatory of this form must be the owner or operator (prime contractor) who is the current coverage recipient (rather than the project manager or environmental consultant).

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AND EXPORTED BY AND THE PROPERTY OF THE PROPER

COVERAGE RECIPIENT INFORMATION

| CONTACT NAME & POSITIO | on: Edward ! | Springer | President | | |
|------------------------|---------------|-------------|-------------|------|-------|
| COMPANY NAME: Spr | inger Enginee | ring, Inc. | | | |
| STREET OR P.O. BOX: | 206 Old West | Point Road | | | |
| CITY: Starkville | | STATE: | Mississippi | ZIP: | 39759 |
| PHONE NUMBER (INCLUDE | ADEA CODE). | 662-323-229 | 16 | | |

PROJECT/SITE INFORMATION

| PROJECT NAME: State | Aid Project No. SAP-09(8 | 2) | . ' | |
|---|--|---|--|--|
| CONTACT NAME & POSITION | : Edward Springer | President | | |
| CONTACT PHONE NUMBER (I | NCLUDE AREA CODE): 662- | 323-2296 | | |
| PHYSICAL SITE ADDRESS (IF | NOT AVAILABLE INDICATE NEAL | REST NAMED ROAD): | | |
| STREET: Chickasaw (| | | | |
| CITY: Houlka | COUNTY: C | hickasaw | ZIP: 38 | 850 |
| PROVIDE THE COORDINATES | OF THE PROJECT ENTRANCE OF | R START POINT: | . ! | |
| LATITUDE: 34 degrees 00 | minutes 09 seconds | LONGITUDE: 89 degrees 07 | minutes 16 sec | onds |
| ST | ORM WATER POLLUTION I | PREVENTION PLAN (SWPP | P) | |
| | JIRES THE SWPPP TO BE ONSITE, PRDINGLY, THE FOLLOWING QUE | | | |
| 1. IS A COPY OF THE SWPPE | AT THE PERMITTED SITE OR LO | CALLY AVAILABLE? | X YES | □ NO |
| | N UP-TO-DATE ASSESSMENT OF POID IDENTIFY BMPS TO EFFECTIVE | | X YES | □ NO |
| | A PROJECT BMP, IS IT EQUIPPED IARGES <u>ONLY</u> FROM THE SURFAC | | X YES or N.A. | NO |
| 4. DOES SWPPP PROHIBIT T | HE DISCHARGES LISTED IN ACT | 2, T-3 (3) OF THE PERMIT? | X YES | □ NO |
| 5. DOES THE SWPPP REQUI A DISTURBED AREA WILI AS REQUIRED BY THE PR | RE VEGETATIVE PRACTICES TO I L BE LEFT FOR 14 DAYS (ACT5, T- EVIOUS PERMIT? | BEGIN WITHIN 7 DAYS WHEN 4 (1)) , INSTEAD OF 30 DAYS | X YES | □NO |
| system designed to assure that qual person or persons who manage the the best of my knowledge and belie information, including the possibili I further certify that the project costerminated I am no longer authoriz | this document and all attachments were ified personnel properly gathered and system, or those persons directly respondent to the complete. I am and the continues and imprisonment for known and the continues as described in the original not ted to discharge storm water associated the with construction activity to waters and imprisonment for known and the construction activity to waters are described in the original not ted to discharge storm water associated the with construction activity to waters | evaluated the information submitted onsible for gathering the information ware that there are significant penal- ing violations. ice of intent. Also, I certify that I un I with construction activity under the | Based on my inquestion subties for submitting for submitted for submitting for submitted for submit | uiry of the abmitted is, to alse erage is understand |
| I am aware of the significant chang | es in the renewed Large Construction less changes. | | rtify the SWPPP fo | r this project |
| Signatur | | Date Signed | | |
| Edward Springer | / | President | | |
| Printed Name ¹ | | Title | | |
| For a corporation, by a responsible For a partnership, by a general pa For a sole proprietorship, by the p | rtner. | | | |
| | | | | |
| After signing please mail to: | Chief, Environmental Permits D MS Department of Environment P.O. Box 2261 Jackson, Mississippi 39225 | ivision, cal Quality, Office of Pollution Contr | ol | |



Springer Engineering, Inc. 206 Old West Point Road Starkville, MS 39759

Phone 662-323-2296 Fax 662-323-2297 springerms@bellsouth.net

ADDENDUM NUMBER 1

Date: February 23, 2011

Project: State Aid Project No. SAP-09(82) - Chickasaw County

Owner: Chickasaw County Board of Supervisors

Engineer: Springer Engineering, Inc. - Starkville, MS

Contractor: Ausbern Construction Co., Inc. - Okolona, MS

Included is the revised Storm Water Pollution Prevention Plan for the above referenced project. Items revised are as followed:

- Added list of prohibited non-storm water discharges.
- Vegetative Practices must begin within 7 calendar days when a disturbed area will be left undisturbed for 14 days, instead of the 30 days in the previous permit.

END OF ADDEMDUM NUMBER 1

SUBJECT: STORM WATER POLLUTION PREVENTION PLAN

PROJECT NUMBER: SAP-09(82)

COUNTY: CHICKASAW

SITE INFORMATION

The construction site is linear and will disturb 5.8 acres. The site is subject to a slight to moderate erosion hazard due to the soil types and slopes. The receiving stream is Skuna River, which is on the MDEQ list of impaired water bodies, however, construction activities will be controlled to not cause any further impairment by implementing Best Management Practices.

GENERAL REQUIREMENTS

The Storm Water Pollution Prevention Plan consists of various controls appropriate for this particular site. The purposes of these various controls shall:

- Divert upslope water around disturbed areas of the site.
- Limit the exposure of disturbed areas to the shortest time as practical.
- Minimize the amount of surface area that must be disturbed.
- Implement Best Management Practices to mitigate adverse impacts from storm water runoff.
- Remove sediment from storm water before it leaves the site using appropriate methods.

The Storm Water Pollution Prevention Plan shall prohibit the following non-storm water discharges:

- Wastewater from washout of concrete (unless managed by an appropriate control)
- Wastewater from washout and cleanout of stucco, paint, form release oils, curing compound and other construction materials
- Fuels, oils, or other pollutants used in vehicle and equipment operations and maintenance
- Soaps or solvents used in vehicle and equipment washing
- Wastewater from sanitary facilities, including portable toilets

SEDIMENT AND EROSION CONTROL REQUIREMENTS

VEGETATIVE CONTROLS: Permanent erosion controls (soil preparation, fertilizing, seeding, mulching and sodding) will be placed as shown on the plans. Any disturbed areas left for over 14 days will be seeded (temporary or

permanent seeding) within 7 calendar days unless otherwise directed by the engineer at no additional cost to the project.

STRUCTURAL CONTROLS: Temporary silty fence, hay bales, and Riprap will be placed as shown on the plans.

HOUSEKEEPING PRACTICES: The contractor is reminded of his responsibilities as outlined in Section 107 of the Specifications, which include equipment maintenance and repair, concrete chute wash off, trash/debris, storage of chemicals and other toxic materials, and sanitary facilities. Storm water pollution prevention best management practice techniques are to be applied throughout the construction of this project, the cost of which is to be included in regular bid items.

POST CONSTRUCTION CONTROL MEASURES: Upon completion of construction, vegetative growth along the roadway foreslopes will provide a buffer zone for loose material originating from the roadway. Ditch diversions reduce flow and velocity along the project. Vegetative growth on the backslopes provide a buffer zone for loose material originating beyond the backslope. Flatter grades and ditch treatments minimize erosion. Riprap ditches shown on the plans dissipate energy and reduce flow velocity. Paved ditches and flumes along with rock outlets are required.

IMPLEMENTATION SEQUENCE

Temporary silt fence will be installed before construction operations begin along creeks and at all cross drains. The rest of the silt fence and hay bales will be installed immediately after clearing and grubbing. Permanent erosion control measures should be placed as construction progresses and no later than 7 days after substantial completion of grade and drain operations.

MAINTENANCE PLAN

The contractor and engineer will inspect all disturbed areas, erosion and sediment controls after each significant rainfall, but not less than once per week and record the results of this inspection on the Monthly Inspection Report and Certification Form for Erosion and Sediment Controls included with the permit. The monthly inspection reports and this SWPPP will be available for inspection during construction, and submitted to MDEQ with the Notice of Termination as required. The contractor shall make needed

repairs to installed erosion control items weekly and after each significant rainfall as necessary. This includes, but is not limited to, removing sediment, repairing, reinstalling, or replacing silt fence, hay bales, or other temporary erosion control measures, repairing washes, ditches, or other permanent erosion control devices.



FEB 2 4 2011

LETTER OF TRANSMITTAL

Dept of Environmental Quality



Springer Engineering, Inc.

| PA | Starkville, MS 39 | 759 | | | | | | |
|--|--|--|----------------|---------------------|-----------------------|--|--|--|
| 4 | Phone 662-323-2296 Fax 662-323-2297 | | DATE: Februa | ary 23, 2011 | JOB NO. | | | |
| | | | | PROJECT: SAP-09(82) | | | | |
| TO: MDEQ-POLLUTION CONTROL | | | | CHICKASA | AW COUNTY, MS | | | |
| P. | O. BOX 22 | 61 | | | | | | |
| JACKSON, MS 39225 | | | ATTN: CH | IEF, ENV. F | PERMITS DIVISION | | | |
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| □ Daily Di | | Engineering Estimate | | | | | | |
| ☐ Final Re | | | | □ Mor | nthly Report | | | |
| Test Pile | Report | ☐ PS&E Assembly | | | ect Program | | | |
| □ Test Rep | oorts 🗆 Traffic Control Plan | | eport | □ Sup | plemental Agreement | | | |
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| 1 | REVISED SWPPP MDEQ RE-COVERAGE FORM | | | | | | | |
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