

JOHN P. HAGOOD
DIRECTOR

ADEM

Alabama Department of Environmental Management

adem.alabama.gov

1400 Coliseum Blvd. 36110-2059 * Post Office Box 301463

Montgomery, Alabama 36130-1463

(334) 271-7700

FAX (334) 271-7950

BOB RILEY
GOVERNOR

APR - 5 2010

Duncan Blair
4505 Sicard Hollow Road
Birmingham, Alabama 35242

RE: Cotswold Development LTD
NPDES Registration No. ALR16D930
Cotswold Subdivision
Jefferson County (073)

Dear Mr. Blair,

The Alabama Department of Environmental Management (ADEM) has made a final decision to enter into a Special Order by Consent with Cotswold Development LTD in order to resolve alleged violations of the Alabama Water Pollution Control Act and its attendant regulations. The proposed consent order was made available for public review and comment for a period of 30 days beginning on January 28, 2010. The Department's responses to the public comments received follow below.

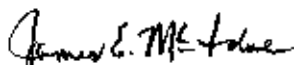
You commented that "ADEM should not enter into this or any other consent order with Cotswold. The severity and flagrancy of Cotswold's actions, coupled with ADEM's administrative ineffectiveness, requires that ADEM seek judicial relief to enforce the state's water quality laws. For ADEM to do anything less, under the current circumstances, would be an abnegation of its statutory obligations." The purpose of issuing the Order is to ensure that the operator corrects all deficiencies and performs remediation of identified impacts to the extent practicable and to achieve compliance with the requirements of the Alabama Water Pollution Control Act and ADEM Admin. Code Ch. 335-6-12. The Department will follow up on this enforcement action and can initiate additional enforcement if necessary, to effect compliance with applicable regulatory requirements.

You stated that "in the alternative, the proposed order should require Cotswold to pay a fine of \$250,000." The present Order contains specific findings of fact that the ADEM relied upon in determining the alleged violations and the amount of civil penalty, in accordance with Ala. Code 22-22A-5(18)a. In addition, the Department has considered the factors enumerated in Ala. Code 22-22A-5(18)c. in determining the penalty amount. As a result the Department has concluded that the negotiated civil penalty amount is appropriate.

After reviewing your comments on the draft Order, the Department has determined that no changes to the draft Order are necessary. Enclosed is a copy of the final Order. Procedures for appeal of this action can be found in ADEM Admin. Code r. 335-2-1-.04 which can be found on ADEM's website at www.adem.alabama.gov Please note that Ala. Code §22-22A-5 allows thirty days after the effective date of the Order for an appeal to be made.

If you have any questions regarding this matter, please contact Heather Griffin at (334) 394-4321.

Sincerely,



James E. McIndoe, Chief
Water Division

JEM/jk File: RTC/34623

Enclosure: Copy of Final Order

Cc: Heather Griffin, ADEM

Birmingham Branch
110 Vulcan Road
Birmingham, AL 35209 4762
(205) 942-6168
(205) 941-1503 (fax)

Decatur Branch
2715 Sandlin Road, S.W.
Decatur, AL 35628-1323
(256) 253-1713
(256) 340-9359 (fax)



Mobile Branch
2204 Perimeter Road
Mobile, AL 36615-1131
(251) 450-3400
(251) 479-2593 (fax)

Mobile - Coastal
4171 Commanders Drive
Mobile, AL 36615-1421
(251) 432-8533
(251) 432-5198 (fax)

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BOB RILEY
GOVERNOR

APR - 5 2010

CERTIFIED MAIL # 91 7108 2133 3936 5739 1045

Ingram Tynes
Cotswald Development, Ltd.
820 Shades Creek Parkway, Suite 2300
Birmingham, AL 35209

RE: Final Consent Order
NPDES Registration No. ALR16D930
Cotswald Subdivision
Jefferson County (073)

Dear Mr. Tynes:

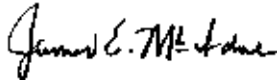
Please find the enclosed Special Order by Consent Order which requires you to take certain actions in regard to alleged violations of the Alabama Water Pollution Control Act. This Consent Order has been issued with the consent of Cotswald Development, Ltd.

The draft order was made available for public review for a period of 30 days beginning on January 28, 2010. Public comments were received. Response to the comments received is attached for your reference.

The enclosed Special Order by Consent is effective immediately. Please note that the assessed civil penalty is due in full within 45 days.

Should you have any questions concerning this matter, please contact Heather Griffin at (334) 394-4321.

Sincerely,



James E. McIndoe, Chief
Water Division

JEM/jk File: ECO/34623

Enclosure: Copy of Final Consent Order

cc: Olivia Rowell, ADEM
Vernon H. Crockett, ADEM
Jennfier Klepac, ADEM
Heather Griffin, ADEM



ALABAMA DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT

IN THE MATTER OF)

COTSWALD DEVELOPMENT LTD)
COTSWALD SUBDIVISION)
BIRMINGHAM, T18S, R1W, S18)
JEFFERSON COUNTY, ALABAMA)
EXPIRED NPDES ALR16D930)

) CONSENT ORDER 10-094-CWP

PREAMBLE

This Special Order by Consent is made and entered into by the Alabama Department of Environmental Management (hereinafter "Department" or "ADEM"), and Cotswald Development Ltd. (hereinafter "Operator") pursuant to the provisions of the Alabama Environmental Management Act, Ala. Code §§ 22-22A-1 to 22-22A-16 (2006 Rplc. Vol.), the Alabama Water Pollution Control Act (hereinafter "AWPCA"), Ala. Code §§ 22-22-1 to 22-22-14 (2006 Rplc. Vol.) and the regulations promulgated pursuant thereto, and § 402 of the Federal Water Pollution Control Act, 33 U.S.C. § 1342.

STIPULATIONS

1. The Operator is an Alabama Limited Liability Partnership constructing the residential subdivision Cotswald Subdivision (hereinafter "Facility") located in T18, R1W, S18, Sicard Hollow Road in Birmingham, Jefferson County, Alabama. Sediment and other pollutants in stormwater runoff from the Facility have the potential to discharge and/or have discharged to Coal Branch, and an unnamed tributary to Little Cahaba River, waters of the State, classified for Fish & Wildlife, and Public Water Supply.

2. The Department is a duly constituted department of the State of Alabama pursuant to Ala. Code §§ 22-22A-1 to 22-22A-16 (2006 Rplc. Vol.).

3. Pursuant to Ala. Code § 22-22A-4(n) (2006 Rplc. Vol.), the Department is the state agency responsible for the promulgation and enforcement of water pollution control regulations in accordance with the Federal Water Pollution Control Act, 33 U.S.C. §§ 1251 to 1387. In addition,

the Department is authorized to administer and enforce the provisions of the Alabama Water Pollution Control Act, Ala. Code §§ 22-22-1 through 22-22A-16 (2006 Rplc. Vol.).

4. The following acronyms are used in this Order and, when used, shall have the meaning of the name or title referenced below.

BMPs	Best Management Practices
CBMPP	Construction Best Management Practices Plan
NOR	Notice of Registration
NOV	Notice of Violation
NPDES	National Pollutant Discharge Elimination System
QCP	ADEM-recognized Qualified Credentialed Professional
NTUs	Nephelometric Turbidity Units
UT	Unnamed Tributary

5. Pursuant to ADEM Admin. Code rs. 335-6-12-.05(1) and 335-6-12-.11(1), the Operator is required to submit to the Department an NOR in order to register for and obtain NPDES coverage prior to commencing and/or continuing regulated disturbance activities.

6. ADEM Admin. Code r. 335-6-12-.21(1), provides that "[c]ommencement and/or continuation of NPDES construction activity is prohibited after March 1, 2003, or the effective date of this Chapter, whichever date occurs later, unless effective BMPs are implemented and maintained in accordance with a CBMPP prepared/certified by a QCP as adequate to meet the requirements of this Chapter and applicable requirements of ADEM Administrative Code Division 335-6. The CBMPP and any BMPs shall meet or exceed following the technical standards and guidelines: (a) The Alabama Handbook; and (b) In accordance with the requirements of this Chapter."

7. The Department inspected the Facility on August 11, 2009, and documented that the Operator had not properly implemented and maintained effective BMPs meeting required standards resulting in discharges of sediment and other pollutants in stormwater runoff to Coal Branch and a UT to Little Cahaba River, which is a violation of ADEM Admin. Code r. 335-6-12-.21(1).

8. The Operator also violated ADEM Admin. Code r. 335-6-6-.03(1), by allowing the unpermitted release of sediment to a UT to Little Cahaba River.

9. On September 15, 2009, a NOV was sent to the Operator by the Department as a result of the August 11, 2009, inspection. The NOV notified the Operator of deficiencies documented at the Facility, and requested the Operator to submit to the Department certification by a QCP that all deficiencies at the Facility had been corrected within fifteen days of receipt of the NOV.

10. The Operator neither admits nor denies the Department's allegations regarding this matter but consents to abide by the terms of the following Consent Order and to pay the civil penalty assessed herein.

11. The Department has agreed to the terms of this Consent Order in an effort to resolve the violations cited herein without the unwarranted expenditure of State resources in further prosecuting the above alleged violations. The Department has determined that the terms contemplated in this Consent Order are in the best interests of the citizens of Alabama.

CONTENTIONS

12. Pursuant to Ala. Code § 22-22A-5(18)c. (2006 Rplc. Vol.), in determining the amount of any penalty, the Department must give consideration to the seriousness of the violations, including any irreparable harm to the environment and any threat to the health or safety of the public; the standard of care manifested by such person; the economic benefit which delayed compliance may confer upon such person; the nature, extent and degree of success of such person's efforts to minimize or mitigate the effects of such violations upon the environment; such person's history of previous violations; and the ability of such person to pay such penalty. Any civil penalty assessed pursuant to this authority shall not be less than \$100.00 or exceed \$25,000.00 for each violation, provided however, that the total penalty assessed in an order issued by the Department shall not exceed \$250,000.00. Each day such violation continues shall constitute a separate violation. In arriving at this civil penalty, the Department has considered the following:

A. **SERIOUSNESS OF THE VIOLATIONS:** The Department noted two violations of ADEM Admin. Code chap. 335-6 and the AWPCA. Considering the general nature of each violation, the magnitude and duration of each non-compliant discharge, their effects, if any, on impaired

waters, and any available evidence of irreparable harm to the environment or threat to the public, the Department determined the base penalty to be \$10,000.00.

B. **THE STANDARD OF CARE:** In consideration of this factor, the Department noted that the standard of care taken by the Operator was not commensurate with the applicable regulatory requirements. However, the Department believes the base penalty noted above is sufficient to address this factor.

C. **ECONOMIC BENEFIT WHICH DELAYED COMPLIANCE MAY HAVE CONFERRED:** The Operator avoided certain costs associated with proper implementation and maintenance of BMPs, inspections, and recordkeeping, however, the magnitude of these cost savings and resulting economic benefit, if any, is unknown.

D. **EFFORTS TO MINIMIZE OR MITIGATE THE EFFECTS OF THE VIOLATIONS UPON THE ENVIRONMENT:** The Department is unaware of any efforts by the Operator to minimize or mitigate the effects of the violations upon the environment.

E. **HISTORY OF PREVIOUS VIOLATIONS:** In consideration of the Operator's history of previous violations, the Department enhanced the penalty by an additional \$5,000.00

F. **THE ABILITY TO PAY:** The Operator has not alleged an inability to pay the civil penalty.

G. **OTHER FACTORS:** This Special Order by Consent is a negotiated settlement and, therefore, the Department has compromised the amount of the penalty the Department believes is warranted in this matter in the spirit of cooperation and desire to resolve this matter amicably, without incurring the unwarranted expense of litigation.

H. The civil penalty is summarized in Attachment 1.

ORDER

Therefore, the Operator, along with the Department, desires to resolve and settle the compliance issues cited above. The Department has carefully considered the facts available to the Department and has considered the six penalty factors enumerated in Ala. Code § 22-22A-5(18)c. (2006 Rplc. Vol.), as well as the need for timely and effective enforcement, and the Department believes that the following conditions are appropriate to address the violations

alleged herein. Therefore, the Department and the Operator agree to enter into this Consent Order with the following terms and conditions:

A. The Operator agrees to pay to the Department a civil penalty in the amount of \$10,000.00 in settlement of the violations alleged herein within forty-five days from the effective date of this Consent Order. Failure to pay the civil penalty within forty-five days from the effective date may result in the Department's filing a civil action in the Circuit Court of Montgomery County to recover the civil penalty.

B. The Operator agrees that all penalties due pursuant to this Consent Order shall be made payable to the Alabama Department of Environmental Management by certified or cashier's check and shall be remitted to:

Office of General Counsel
Alabama Department of Environmental Management
PO Box 301463
Montgomery, Alabama 36130-1463

C. The Operator agrees to take immediate action to prevent, to the maximum extent practicable, sediment and other pollutants in stormwater leaving the Facility and prevent noncompliant and/or unpermitted discharges of pollutants to waters of the State.

D. The Operator agrees that, within five days of the effective date of this Consent Order, the Operator shall have a QCP perform a comprehensive inspection of the Facility, offsite conveyances, and affected State waters.

E. The Operator agrees that, within ten days of the effective date of this Consent Order, the Operator shall submit to the Department a CBMPP, prepared/certified by a QCP, detailing effective BMPs that meet or exceed the technical standards outlined in ADEM Admin. Code chap. 335-6-12 and the Alabama Handbook.

F. That, within thirty days of the effective date of this Order, the Operator shall fully implement effective BMPs, designed by a QCP, that meet or exceed the technical standards outlined in the Alabama Handbook, the site CBMPP plan, and ADEM Admin. Code chap. 335-6-12, and correct all deficiencies at the Facility and offsite conveyances, including sediment removal or remediation.

G. The Operator agrees that, within seven days of the completion of the activities required in F above, the Operator shall submit to the Department a certification signed by the QCP stating that effective BMPs meet or exceed the technical standards outlined in the Alabama Handbook, the site CBMPP plan, ADEM Admin. Code chap. 335-6-12 have been implemented, all deficiencies have been corrected, and full compliance with the requirements of ADEM Admin Code chap. 335-6-12 has been achieved at the Facility, offsite conveyances, and affected State waters.

H. The Operator agrees that, after the effective date of this Consent Order, it shall pay stipulated penalties for each day it fails to meet any of the milestone dates or to satisfy any of the requirements set forth in or established by paragraphs A, C, D, E, F, and G contained herein or any other requirement date, except for *Force Majeure* acts as hereinafter defined, shall be as follows:

Period of Noncompliance	Penalty per Day per Violation
1 st to 30 th day	\$100
31 st to 60 th day	\$200
After 60 days	\$300

If the Operator fails to meet any milestone or any assigned date for a period of ninety days after any required date described in paragraphs A, C, D, E, F, and G then the Department reserves the right to file a new action against the Operator.

I. The Department and the Operator (hereinafter collectively "the Parties") agree that the cumulative stipulated penalties described in Paragraph H above shall under no circumstances exceed \$12,000.00. Once stipulated penalties of \$12,000.00 are due to the Department and violations continue to occur, then the Department shall be free to issue additional orders or to file suit against the Operator in the Circuit Court of Montgomery County or in another court of competent jurisdiction to enforce compliance of this Consent Order.

J. The Operator agrees to submit payment of stipulated penalties, as described in Paragraph K, to the Department so that they are received by the Department no later than thirty

days following the completion of the milestone or requirement. Notification to the Operator by the Department of the assessment of any stipulated penalty is not required.

K. The Parties agree that this Consent Order shall apply to and be binding upon both parties, their directors, officers, and all persons or entities acting under or for them. Each signatory to this Consent Order certifies that he or she is fully authorized by the party he or she represents to enter into the terms and conditions of this Consent Order, to execute the Consent Order on behalf of the party represented, and to legally bind such party.

L. The Parties agree that, subject to the terms of these presents and subject to provisions otherwise provided by statute, this Consent Order is intended to operate as a full resolution of the violations which are cited in this Consent Order.

M. The Operator agrees that the Operator is not relieved from any liability if the Operator fails to comply with any provision of this Consent Order.

N. For purposes of this Consent Order only, the Operator agrees that the Department may properly bring an action to compel compliance with the terms and conditions contained herein in the Circuit Court of Montgomery County. The Operator also agrees that in any action brought by the Department to compel compliance with the terms of this Agreement, the Operator shall be limited to the defenses of *Force Majeure*, compliance with this Agreement and physical impossibility. A *Force Majeure* is defined as any event arising from causes that are not foreseeable and are beyond the reasonable control of the Operator, including the Operator's contractors and consultants, which could not be overcome by due diligence (i.e., causes which could have been overcome or avoided by the exercise of due diligence will not be considered to have been beyond the reasonable control of the Operator) and which delays or prevents performance by a date required by the Consent Order. Events such as unanticipated or increased costs of performance, changed economic circumstances, normal precipitation events, or failure to obtain federal, state, or local permits shall not constitute *Force Majeure*. Any request for a modification of a deadline must be accompanied by the reasons (including documentation) for each extension and the proposed extension time. This information shall be submitted to the Department a minimum of ten working days prior to the original anticipated completion date. If

the Department, after review of the extension request, finds the work was delayed because of conditions beyond the control and without the fault of the Operator, the Department may extend the time as justified by the circumstances. The Department may also grant any other additional time extension as justified by the circumstances, but the Department is not obligated to do so.

O. The Department and the Operator agree that the sole purpose of this Consent Order is to resolve and dispose of all allegations and contentions stated herein concerning the factual circumstances referenced herein. Should additional facts and circumstances be discovered in the future concerning the Facility which would constitute possible violations not addressed in this Consent Order, then such future violations may be addressed in Orders as may be issued by the Director, litigation initiated by the Department, or such other enforcement action as may be appropriate, and the Operator shall not object to such future Orders, litigation or enforcement action based on the issuance of this Consent Order if future orders, litigation or other enforcement action address new matters not raised in this Consent Order.

P. The Department and the Operator agree that this Consent Order shall be considered final and effective immediately upon signature of all parties. This Consent Order shall not be appealable, and the Operator does hereby waive any hearing on the terms and conditions of same.

Q. The Department and the Operator agree that this Consent Order shall not affect the Operator's obligation to comply with any Federal, State, or local laws or regulations.

R. The Department and the Operator agree that final approval and entry into this Consent Order are subject to the requirements that the Department give notice of proposed penalty Orders to the public, and that the public have at least thirty days within which to comment on the Consent Order.

S. The Department and the Operator agree that, should any provision of this Consent Order be declared by a court of competent jurisdiction or the Environmental Management Commission to be inconsistent with Federal or State law and therefore unenforceable, the remaining provisions herein shall remain in full force and effect.

T. The Department and the Operator agree that any modifications of this Consent Order must be agreed to in writing and signed by both parties.

U. The Department and the Operator agree that, except as otherwise set forth herein, this Consent Order is not and shall not be interpreted to be a permit or modification of an existing permit under Federal, State or local law, and shall not be construed to waive or relieve the Operator of the Operator's obligations to comply in the future with any permit.

Executed in duplicate with each part being an original.

COTSWOLD DEVELOPMENT LTD
BY: Sterling Manager, LLC - Its
General Partner

Ingram P. Tynes
(Signature of Authorized Representative)

Ingram P. Tynes
(Print Name of Authorized Representative)

Managing Member of Sterling Manager LLC
Title

Date Signed: January 15, 2010

ENVIRONMENTAL MANAGEMENT

John P. Hagedorn
John P. Hagedorn
Director

Date Signed: April 5, 2010

Attachment 1

Penalty Calculation Worksheet

Violation*	Number of Violations*	Seriousness of Violation & Base Penalty*	Standard of Care*	History of Previous Violations*
ADEM Admin. Code r. 335-6-12-21(1); Failure to implement and maintain effective BMPs.	1	\$5,000.00		\$2,500.00
ADEM Admin. Code r. 335-6-6-.03(1); Unpermitted release of sediment to a UT to Little Cahaba River.	1	\$5,000.00		\$2,500.00
Totals:	2	\$10,000.00		\$5000.00

Economic Benefit: Unknown

Mitigating Factors: none

Ability to Pay: \$0

Other Factors (\$5000.00)

Civil Penalty: \$10,000.00