

ENVIRONMENTAL
MANAGEMENT SERVICES, INC.



November 13, 2024

Chief, Environmental Permits Division
Mississippi Department of Environmental Quality
Office of Pollution Control
P.O. Box 2261
Jackson, MS 39225

Re: Large Construction Notice of Intent (LCNOI)
Baldwin & Shell Construction Company
Anduril Industries Campus Renovation Project
488 E McHenry Road
McHenry, MS MDEQ AI # 81051

Dear Sir/Madam:

Environmental Management Services, Inc. (EMS) has been tasked with submitting the Large Construction Notice of Intent (LCNOI) on behalf of Baldwin & Shell Construction Company for the Anduril Industries Campus Renovation Project. Please find the enclosed the LCNOI, Prime Contractor Certification, SWPPP, and other associated forms. The Large Construction project will disturb a total acreage of approximately 13.8 acres during the renovation and expansion of driveways, parking lots, and facility buildings associated with the existing facility on site. An air permit for the proposed incinerator is expected to be required upon construction completion. New sanitary facilities are being constructed for building B700 and the building B400 addition. Sanitary sewage may be treated in an expanded onsite septic and leach field system or pumped to the Stone County Utility Authority publicly owned treatment works, but that has yet to be determined.

Documentation indicating that Baldwin & Shell Construction Company is registered with the Mississippi Secretary of State as a Foreign Corporation in Good Standing is also attached.

If you have any questions, or need additional information, please contact me at (601) 992-8233.

Sincerely,
Environmental Management Services, Inc.



Steven Utroska, P.E., RPG
Senior Engineer

Enclosures

AI: 81051

MSR109425

Rec'd via email:
11/14/2024



MISSISSIPPI DEPARTMENT OF
ENVIRONMENTAL QUALITY

LARGE CONSTRUCTION NOTICE OF INTENT (LCNOI) FOR COVERAGE UNDER THE LARGE CONSTRUCTION STORM WATER GENERAL NPDES PERMIT

INSTRUCTIONS

The Large Construction Notice of Intent (LCNOI) is for coverage under the Large Construction General Permit for land disturbing activities of five (5) acres or greater; or for land disturbing activities, which are part of a larger common plan of development or sale that are initially less than five (5) acres but will ultimately disturb five (5) or more acres. Applicant must be the owner or operator. For construction activities, the operator is typically the prime contractor. The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the Large Construction Storm Water General Permit MSR10.

If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State.

Completed LCNOIs should be filed at least thirty (30) days prior to the commencement of construction. Discharge of storm water from large construction activities without written notification of coverage is a violation of state law.

Submittals with this LCNOI must include:

- A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit
- A detailed site-specific scaled drawing showing the property layout and the features outlined in ACT5 of the General Permit
- A United States Geological Survey (USGS) quadrangle map or photocopy, extending at least one-half mile beyond the facility property boundaries with the site location and outfalls outlined or highlighted. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523.

Additional submittals may include the following, if applicable:

- Appropriate Section 404 documentation from U.S. Army Corps of Engineers
- Appropriate documentation concerning future disposal of sanitary sewage and sewage collection system construction
- Appropriate documentation from the MDEQ Office of Land & Water concerning dam construction and low flow requirements
- Approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties
- Antidegradation report for disturbance within Waters of the State

ALL QUESTIONS MUST BE ANSWERED (Answer "NA" if the question is not applicable)

O.C

APPLICANT IS THE: OWNER PRIME CONTRACTOR

OWNER CONTACT INFORMATION

OWNER CONTACT PERSON: Jeff Kanable
OWNER COMPANY LEGAL NAME: Anduril Industries, Inc.
OWNER STREET OR P.O. BOX: 1400 Anduril
OWNER CITY: Costa Mesa STATE: CA ZIP: 92626
OWNER PHONE #: (765) 637-5800 OWNER EMAIL: jkanable.ctr@anduril.com

PREPARER CONTACT INFORMATION

IF NOI WAS PREPARED BY SOMEONE OTHER THAN THE APPLICANT

CONTACT PERSON: Steven Utroska
COMPANY LEGAL NAME: Environmental Management Services, Inc.
STREET OR P.O. BOX: P.O. Box 15369
CITY: Hattiesburg STATE: Mississippi ZIP: 39404
PHONE # () 601-992-8233 EMAIL: Sutroska@env-mgt.com

PRIME CONTRACTOR CONTACT INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Matthew McCarley
PRIME CONTRACTOR COMPANY LEGAL NAME: Baldwin & Shell Construction Company
PRIME CONTRACTOR STREET OR P.O. BOX: 1000 West Capitol Avenue
PRIME CONTRACTOR CITY: Little Rock STATE: AR ZIP: 72201
PRIME CONTRACTOR PHONE #: (501) 374-8677 PRIME CONTRACTOR EMAIL: MMcCarley@baldwinshell.com

FACILITY SITE INFORMATION

FACILITY SITE NAME: Anduril Industries
FACILITY SITE ADDRESS (If the physical address is not available, please indicate the nearest named road. For linear projects indicate the beginning of the project and identify all counties the project traverses.)
STREET: 488 E McHenry Road
CITY: McHenry STATE: MS COUNTY: Stone ZIP: 39561
FACILITY SITE TRIBAL LAND ID (N/A If not applicable): N/A
LATITUDE: 30 degrees 42 minutes 6.7 seconds LONGITUDE: 89 degrees 5 minutes 40.3 seconds
LAT & LONG DATA SOURCE (GPS (Please GPS Project Entrance/Start Point) or Map Interpolation): GPS
TOTAL ACREAGE THAT WILL BE DISTURBED ¹: 13.8

IS THIS PART OF A LARGER COMMON PLAN OF DEVELOPMENT? YES NO

IF YES, NAME OF LARGER COMMON PLAN OF DEVELOPMENT: N/A
 AND PERMIT COVERAGE NUMBER: MSR10_____

ESTIMATED CONSTRUCTION PROJECT START DATE: 2025-01-01
 YYYY-MM-DD

ESTIMATED CONSTRUCTION PROJECT END DATE: 2026-03-31
 YYYY-MM-DD

DESCRIPTION OF CONSTRUCTION ACTIVITY: Renovation and expansion of driveways, parking lots, and facility buildings associated with existing facility.

PROPOSED DESCRIPTION OF PROPERTY USE AFTER CONSTRUCTION HAS BEEN COMPLETED:
Research and Development, and Proposed Rocket Motor Manufacturing

SIC Code: 3 7 6 1 NAICS Code 3 3 6 4 1 4

NEAREST NAMED RECEIVING STREAM: Saucier Creek

IS RECEIVING STREAM ON MISSISSIPPI'S 303(d) LIST OF IMPAIRED WATER BODIES? (The 303(d) list of impaired waters and TMDL stream segments may be found on MDEQ's web site: http://www.deq.state.ms.us/MDEQ.nsf/page/TWB_Total_Maximum_Daily_Load_Section) YES NO

HAS A TMDL BEEN ESTABLISHED FOR THE RECEIVING STREAM SEGMENT? YES NO

FOR WHICH POLLUTANT:

ARE THERE RECREATIONAL STREAMS, PRIVATE/PUBLIC PONDS OR LAKES WITHIN 1/2 MILE DOWNSTREAM OF PROJECT BOUNDARY THAT MAY BE IMPACTED BY THE CONSTRUCTION ACTIVITY? YES NO

EXISTING DATA DESCRIBING THE SOIL (for linear projects please describe in SWPPP):
Benndale Fine Sandy Loam, Undulating

WILL FLOCCULANTS BE USED TO TREAT TURBIDITY IN STORM WATER? YES NO

IF YES, INDICATE THE TYPE OF FLOCCULANT. ANIONIC POLYACRYLAMIDE (PAM)
 OTHER _____

IF YES, DOES THE SWPPP DESCRIBE THE METHOD OF INTRODUCTION, THE LOCATION OF INTRODUCTION AND THE LOCATION OF WHERE FLOCCULATED MATERIAL WILL SETTLE?

IS A SDS SHEET INCLUDED FOR THE FLOCCULATE? YES NO

WILL THERE BE A 50 FT BUFFER BETWEEN THE PROJECT DISTURBANCE AND THE WATERS OF THE STATE? YES NO

IF NOT, PROVIDE EQUIVALENT CONTROL MEASURES IN THE SWPPP.

¹Acreage for subdivision development includes areas disturbed by construction of roads, utilities and drainage. Additionally, a housesite of at least 10,000 ft² per lot (entire lot, if smaller) shall be included in calculating acreage disturbed.

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTS
 COVERAGE UNDER THIS PERMIT WILL NOT BE GRANTED UNTIL ALL OTHER REQUIRED
 MDEQ PERMITS AND APPROVALS ARE SATISFACTORILY ADDRESSED

IS LCNOI FOR A FACILITY THAT WILL REQUIRE OTHER PERMITS? YES NO

IF YES, CHECK ALL THAT APPLY: AIR HAZARDOUS WASTE PRETREATMENT
 WATER STATE OPERATING INDIVIDUAL NPDES OTHER: _____

IS THE PROJECT REROUTING, FILLING OR CROSSING A WATER CONVEYANCE OF ANY KIND? (If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements.) YES NO

IF THE PROJECT REQUIRES A CORPS OF ENGINEER SECTION 404 PERMIT, PROVIDE APPROPRIATE DOCUMENTATION THAT:

- The project has been approved by individual permit, or
- The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or
- The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required

IS THE PROJECT REROUTING, FILLING OR CROSSING A STATE WATER CONVEYANCE OF ANY KIND? (If yes, please provide an antidegradation report.) YES NO

IS A LAKE REQUIRING THE CONSTRUCTION OF A DAM BEING PROPOSED? (If yes, provide appropriate approval documentation from MDEQ Office of Land and Water, Dam Safety.) YES NO

IF THE PROJECT IS A SUBDIVISION OR A COMMERCIAL DEVELOPMENT, HOW WILL SANITARY SEWAGE BE DISPOSED? Check one of the following and attach the pertinent documents.

- Existing Municipal or Commercial System. Please attach plans and specifications for the collection system and the associated "Information Regarding Proposed Wastewater Projects" form or approval from County Utility Authority in Hancock, Harrison, Jackson, Pearl River and Stone Counties. If the plans and specifications can not be provided at the time of LCNOI submittal, MDEQ will accept written acknowledgement from official(s) responsible for wastewater collection and treatment that the flows generated from the proposed project can and will be transported and treated properly. The letter must include the estimated flow.
- Collection and Treatment System will be Constructed. Please attach a copy of the cover of the NPDES discharge permit from MDEQ or indicate the date the application was submitted to MDEQ (Date: _____.)
- Individual Onsite Wastewater Disposal Systems for Subdivisions Less than 35 Lots. Please attach a copy of the Letter of General Acceptance from the Mississippi State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.
- Individual Onsite Wastewater Disposal Systems for Subdivisions Greater than 35 Lots. A determination of the feasibility of installing a central sewage collection and treatment system must be made by MDEQ. A copy of the response from MDEQ concerning the feasibility study must be attached. If a central collection and wastewater system is not feasible, then please attach a copy of the Letter of General Acceptance from the State Department of Health or certification from a registered professional engineer that the platted lots should support individual onsite wastewater disposal systems.

INDICATE ANY LOCAL STORM WATER ORDINANCE (I.E. MS4) WITH WHICH THE PROJECT MUST COMPLY:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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 Applicant¹ (owner or prime contractor)

11-13-2024
Date Signed

Nicholas Copas
Printed Name¹

President, Industrial Services Division
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.

For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official

Please submit the LCNOI form to:

Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225

Electronically:

<https://www.mdeq.ms.gov/construction-stormwater/>

Revised 3/23/22

PRIME CONTRACTOR CERTIFICATION

LARGE CONSTRUCTION GENERAL PERMIT

Coverage No. MSR10 _____ County Stone

(Fill in your Certificate of Coverage Number and County)



MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

By completing and submitting this form to MDEQ, the prime contractor is certifying that (1) they have operational control over the erosion and sediment control specifications (including the ability to make modifications to such specifications) or (2) they have day-to-day operational control of those activities at the site necessary to ensure compliance with the SWPPP and applicable permit conditions.

The owner(s) of the property and the prime contractor associated with regulated construction activity on the property have joint and severable responsibility for compliance with the permit. Notwithstanding any permit condition to the contrary, the coverage recipient and any person who causes pollution of waters of the state or places waste in a location where they are likely to cause pollution of any waters of the state shall remain responsible under applicable federal and state laws and regulations and applicable permits.

PRIME CONTRACTOR INFORMATION

PRIME CONTRACTOR CONTACT PERSON: Matthew McCarley PHONE NUMBER: () 501-374-8677

PRIME CONTRACTOR COMPANY: Baldwin & Shell Construction Company

PRIME CONTRACTOR STREET (P.O. BOX): P.O. Box 1750

PRIME CONTRACTOR CITY: Little Rock STATE: AR ZIP: 72203

E-MAIL ADDRESS: MMcCarley@baldwinshell.com

OWNER INFORMATION

OWNER CONTACT PERSON: Jeff Kanable PHONE NUMBER: (765) 637-5800

OWNER COMPANY NAME: Anduril Industries, Inc.

PROJECT INFORMATION

PROJECT NAME: Anduril Industries Campus Renovation

DESCRIPTION OF CONSTRUCTION ACTIVITY: Renovation and expansion of driveways, parking lots, and facility buildings associated with existing facility.

PHYSICAL SITE ADDRESS (If the physical address is not available indicate the nearest named road. For linear projects, indicate the beginning of the project and identify all counties the project traverses.)

STREET: 488 E McHenry Road

CITY: McHenry COUNTY: Stone

I certify that I am the prime contractor for this project and will comply with all the requirements in the above referenced general NPDES permit. I further certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated 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.

NICHOLAS J. COPAS
Prime Contractor Signature¹

Nicholas Copas
Printed Name¹

11.13.2024
Date Signed

President, Industrial Services Division
Title

¹This application shall be signed as follows:

- For a corporation, by a responsible corporate officer.
- For a partnership, by a general partner.
- For a sole proprietorship, by the proprietor.
- For a municipal, state or other public facility, by principal executive officer, mayor, or ranking elected official.

This Prime Contractors Certification form shall be submitted to:

Chief, Environmental Permits Division
MS Department of Environmental Quality, Office of Pollution Control
P.O. Box 2261
Jackson, Mississippi 39225



Michael Watson

SECRETARY OF STATE

This is not an official certificate of good standing.

Name History

Name	Name Type
Baldwin & Shell Construction Company	Legal
Baldwin & Shell Construction Company	Alias

Business Information

Business Type:	Profit Corporation
Business ID:	1078137
Status:	Good Standing
Effective Date:	10/20/2015
State of Incorporation:	AR
Principal Office Address:	1000 West Capitol Avenue Little Rock, AR 72201

Registered Agent

Name
C. T. CORPORATION SYSTEM
645 LAKELAND DRIVE EAST DR., STE 101
FLOWOOD, MS 39232

Officers & Directors

Name	Title
Bobby Gosser 1000 West Capitol Avenue Little Rock, AR 72201	Director, President, Chief Executive Officer
James Minor 1000 West Capitol Avenue Little Rock, AR 72201	Director, Vice President
John P Tenney 6514 A Lynch's Prairie Cove Springdale, AR 72762	Director, Treasurer
Thomas Hurley 1000 West Capitol Avenue Little Rock, AR 72201	Director, Secretary
Nick Copas 1000 West Capitol Avenue	Director

Little Rock, AR 72201