



DEPARTMENT OF JUSTICE

Bureau of Alcohol, Tobacco,
Firearms and Explosives

Martinsburg, WV 25405

May 28, 2024

EAST COAST DRILLING AND BLASTING INC
481 AIRPORT RD
LOUISBURG, NC 27549

901090: MH/AJB
5400
File Number: 1-NC-00408

Premises Address: 481 AIRPORT RD LOUISBURG, NC 27549

Dear Sir/Madam:

This letter acknowledges receipt of your timely application to renew your Federal explosives license/permit.

The Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) is not able to process your application prior to the expiration date of your license/permit. However, Federal law allows you to continue operations under your current license/permit until such time as ATF completes processing your application. See 5 U.S.C. § 558. This letter, or as explained below, a follow-up letter, will serve as your license/permit until we complete action on your renewal. It is referred to as a Letter of Authorization (LOA).

Since we have not completed processing your application, you may supply a copy of this letter to other licensees/permittees, e.g., your distributors, for the next six months (or until we complete action on your renewal, if that occurs in less than six months) as evidence of your licensed/permitted status. If we have not completed processing your application for renewal within six months of the date of this letter, we will send you another letter, which will also be valid for six months (or until we complete action on your renewal, if that occurs in less than six months). This is of course contingent upon your remaining entitled to continue operations under your current license/permit.

Please direct questions or concerns regarding this letter to Amanda Butts at Amanda.Butts@atf.gov.

Sincerely,

Chief, Federal Explosives Licensing Center

ATF web address: www.atf.gov



Fire Marshal Division

P.O. Box 370
Lillington, NC 27546
910-893-7580

Application for Blasting/Explosives Permit

Application # _____ Date of Application: 06/24/24

Applicant: East Coast Drilling & Blasting Inc.

Billing Address: 481 Airport Rd

City Louisburg State NC Zip 27376

Contact: Joseph Dobeck Contact Phone # 919-902-8291

Applicant Email: jdobeck@eastcoastdrilling.com

Location of Blast/Storage Site 469 Piney Grove Rawls Rd

City Fuquay Varina State NC Zip 27526 Start Date As soon as approved

Completion Date 09 / 1 / 24

This application must be completed and returned to Central Permitting prior to the issuance of the permit. Please allow (7-10) working days for processing. Two types of permit may be issued: 72 hour permit for (\$100.00) and a 90 day permit for (\$250.00) Fees must be paid prior to issuance of any permits. The following items are required to be submitted with this application:

- 1 Certificate of Insurance or have a current certificate on file in our office.
- 2 List of materials to be used on site. If storage of materials is proposed on site, provide a site plan indicating the location of storage magazines and distances to inhabited buildings, public roadways and separation of multiple magazines
- 3 Provide information on magazine types to include amount and type of explosives to be stored in each.

Joseph M. Dobeck
Applicant Signature

6/24/24
Date



FIRE MARSHAL
910-893-7525
www.harnett.org

PERMIT NUMBER
FMFW2302-0010

JOB ADDRESS: 469 PINEY GROVE RAWLS RD	PERMIT SUBTYPE: BLASTING PERMIT 90 DAYS	PARCEL NO: 0655-23-9685.000
DESCRIPTION: blasting permit thru 070524	DATE ISSUED: 4/10/2024	DATE EXPIRED:
PLAN NAME:	ZONING DISTRICT: RA-30 - 20.92 acres (20.5%), RA-40 - 81.13 acres (79.5%)	

APPLICANT: East Coast Drilling & Blasting Inc PO Box 1436 Wake Forest, NC 27588	PHONE: (919)427-3386 EMAIL:
CONTRACTOR: East Coast Drilling & Blasting Inc PO Box 1436 Wake Forest, NC 27588	PHONE: (919)427-3386 EMAIL:
OWNER: GREENFIELD SERENITY LLC 469 PINEY GROVE RAWLS RD FUQUAY-VARINA, NC 27526 RALEIGH, NC 27615-5276	PHONE: EMAIL:

REQUIRED INSPECTIONS			
INSPECTION TYPE	APPROVAL	DATE	COMMENTS
FM FINAL			
FM FINAL			

CONSTRUCTION DRAWINGS FOR

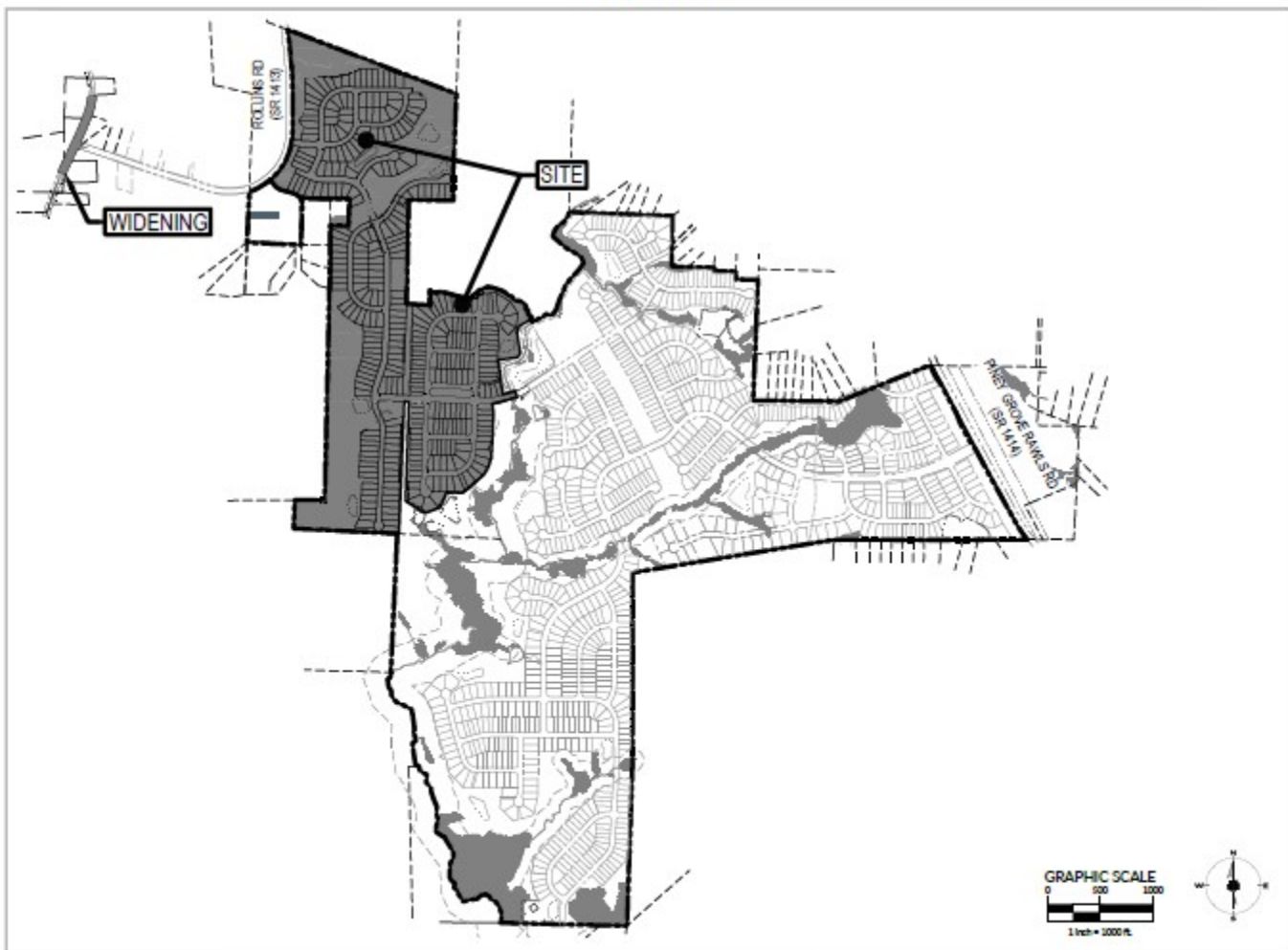
SERENITY

PHASES 8 & 9

HARNETT COUNTY PROJECT No. SUB2305-0037

ROLLINS RD | NORTH CAROLINA | HARNETT COUNTY

MAY 15, 2024



NOTES

NOTES

Serenity Phase 8&9 Site Map

Write a description for your map.

Legend

- Delores Pottery
- Durham City Fire Station 9
- Durham Coca-Cola Bottling
- Feature 1
- Feature 2
- Shadowbox Studio
- Tasti Tacos #2
- Trench Lines





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

4/24/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Marsh & McLennan Agency LLC 2301 Sugar Bush Road, Suite 600 Raleigh NC 27612	CONTACT NAME: Johnette Dent PHONE (A/C, No, Ext): 919-788-2275 E-MAIL ADDRESS: macertrequest@marshmma.com		FAX (A/C, No): 212-607-1139
	INSURER(S) AFFORDING COVERAGE		
INSURED East Coast Drilling & Blasting, Inc. 481 Airport Rd. Louisburg NC 27549	INSURER A: United States Fire Insurance Company		NAIC # 21113
	INSURER B: North River Insurance Company		21105
	INSURER C: Ascot Insurance Company		23752
	INSURER D:		
	INSURER E:		
INSURER F:			

COVERAGES

CERTIFICATE NUMBER: 1652411452

REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC <input checked="" type="checkbox"/> OTHER: XCU Included			5069092518	5/1/2024	5/1/2025	EACH OCCURRENCE \$ 1,000,000 DAMAGE TO RENTED PREMISES (Ea occurrence) \$ 500,000 MED EXP (Any one person) \$ 15,000 PERSONAL & ADV INJURY \$ 1,000,000 GENERAL AGGREGATE \$ 2,000,000 PRODUCTS - COMP/OP AGG \$ 2,000,000 \$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO <input type="checkbox"/> OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY			5069092518	5/1/2024	5/1/2025	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000 BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$
B	<input type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input checked="" type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED RETENTION \$			5821232319	5/1/2024	5/1/2025	EACH OCCURRENCE \$ 10,000,000 AGGREGATE \$ 10,000,000 \$
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	Y/N	N/A	WC1249000602	5/1/2024	5/1/2025	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT \$ 1,000,000 E.L. DISEASE - EA EMPLOYEE \$ 1,000,000 E.L. DISEASE - POLICY LIMIT \$ 1,000,000
C	Leased/Rented/Borrowed Equipment			IMMA241000166202	5/1/2024	5/1/2025	\$750,000 Per Item

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**

Harnett County
 Fire Marshal Division
 PO Box 370
 Lillington NC 27546

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

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East Coast Drilling & Blasting, Inc.

481 Airport Rd.
Louisburg, NC 27549
P.O. Box 1436
Wake Forest, NC 27588
919-570-0804 tel
919-570-5386 fax

(Maximums)

To: Serenity
Name of Contractor

Blasting Date(s) : As soon as approved

The following blast plan outlines the blasting procedures East Coast Drilling & Blasting, Inc. (ECD&B) will follow when performing blasting activities for the above referenced contractor at the following location:

469 Piney Grove Rawls Rd Fuquay Varina, NC

1. Blast holes will be loaded by experienced blasters only. Anyone helping will not perform any work unless directly supervised by the blaster-in-charge.
2. Non-electric blasting caps will be used at all times.
3. No one is to hook-up shots except for the blaster.
4. Circuits will be checked by the blaster before the blast.
5. Traffic (vehicle/pedestrian) will be stopped before blasting, as deemed necessary by the blaster. If additional personnel are needed to help with traffic control, the contractor will assist ECD&B with this matter.
6. Warning signs "Blasting Zone" will be posted/stationed at all vehicular access points. If necessary, additional signage or personnel will be posted/stationed where there is pedestrian traffic near the blast zone.
7. Seismic monitors will be placed at the engineer's discretion to properly monitor ground vibration.
8. Fly rock will be contained in the blast area using: Rubber Blasting Mats.
9. Before blasting, ECD&B will notify the general contractor to evacuate all site personnel to pre-determined safe havens.
10. Before each shot is detonated, audible warning signals (air-horn) will be sounded: 1 minute before blast (3 prolonged horn blasts); Followed by the announcement "Fire in the hole" immediately preceding the detonation.
11. After the blast, the blaster will check the shot and signal all clear (one horn blast) if everything is O.K.
12. Explosives will not be stored on site. Explosives will be transported to and from the site by truck.
13. Hole size(s) for this project include: 3.5".
14. Hole depth(s) for this project are: 4-20 feet.
15. The drill pattern, including burden and spacing, will be: 7' x 7'.
16. Explosive products to be used for:
Wet holes: Hydromite, 1/2 lb booster, Non-electric detonators
Dry holes: ANFO, 1/2 lb booster. Non-electric detonators
17. The type of delay sequence will be: 25/500.
18. Maximum pounds of explosives per delay will be: 42lbs.
19. The depth of overburden is approximately: 4'-12'.

Additional Comments: Geosonics will provide pre-blast surveys and seismic monitoring. Est. of 80000

cubic to be blasted. If you have any questions, please contact: Paul Cypher at 919-612-9629.