# TOWN OF RAYMOND

**Planning Board Agenda**
**May 18, 2023**
**7 p.m. - Raymond High School**
**Media Center - 45 Harriman Hill**

**Public Announcement**

*If this meeting is canceled or postponed for any reason the information can be found on our website, posted at Town Hall, Facebook Notification, and RCTV. **

## 1. Pledge of Allegiance

## 2. Public Hearing-

**Application #2022-010:** An application for an Earth Excavation Permit has been submitted by Onyx Raymond, LLC. The applicant is proposing the permitting of an existing excavation operation. The properties are identified as Raymond Tax Map 22, Lot 44, 45, 46, 47, & Map 28-3, Lot 120-1; accessed via Industrial Drive. (cont. 11/03/22, 11/17/22, 12/1/2022, 12/15/22, 01/19/23, 02/02/23, and 03/23/23)

## 3. Public Meeting-

**Application #2023-001** In accordance with RSA 676:4 II(b) and Section 3.003.02 of Raymond Site Plan Review Regulations the Planning Board will engage in a nonbinding design review discussion with an applicant, Wayne Morrill of Jones and Beach, and authorized representatives on **Thursday, May 18, 2023 at 7:00 p.m. in the Raymond High School Media Center (library). The discussion will be regarding a proposal for two (2) 150,000 sf warehouse structures with associated parking and loading areas. Property is located at Map 22 Lot 9, on Old Manchester Road.** Per RSA 676:4 II(b), the Planning Board may engage in nonbinding discussions with an applicant beyond conceptual and general discussions which involve more specific design and engineering details; provided, however, that the design review phase may proceed only after identification of and notice to abutters, holders of conservation, preservation, or agricultural preservation restrictions, and the general public as required by subparagraph I(d). The board may establish reasonable rules of procedure relating to the design review process, including submission requirements. At a public meeting, the board may determine that the design review process of an application has ended and shall inform the applicant in writing within 10 days of such determination. Statements made by planning board members shall not be the basis for disqualifying said members or invalidating any action taken.

## 4. Approval of Minutes

- **03/02/2023**
- **03/09/2023**
- **04/20/2023**
- **05/04/2023**

* Note: If you require personal assistance for audio, visual or other special aid, please contact the Selectmen's Office at least 72 hours prior to the meeting. If this meeting is postponed for any reason, it will be held at a time TBD.

# TOWN OF RAYMOND

**Planning Board Agenda**
**May 18, 2023**
**7 p.m. - Raymond High School**
**Media Center - 45 Harriman Hill**

## 5. Other Business

- Staff Updates-
- Board Member Updates
- Any other business brought before the board-

## 6. Adjournment (NO LATER THAN 10:00 P.M.)

## Planning Board 2023 Submittal and Meeting Dates

| **Submittal Deadline for Completed Application & Materials** | **Planning Board Meeting Dates (1st & 3rd Thursdays of the Month)** |
|---|---|
| April 20, 2023 | May 18, 2023 **2022-010** ONYX EXCAVATION (cont.) & **2023-001** Inkberry Logistics (design review) |
| ADDED MEETING | May 25, 2023 **Work Session/no applications** |
| May 04, 2023 | June 01, 2023 **2022-009** Jewett Warehouse |
| ADDED MEETING | June 8, 2023 **2022-013** Severino Excavation |
| May 18, 2023 | June 15, 2023 **2022-015** White Rock LLA & **2022-008** Onyx Warehouse |
| June 01, 2023 | July 06, 2023 |
| June 15, 2023 | July 20, 2023 |
| July 06, 2023 | August 03, 2023 |
| July 20, 2023 | August 17, 2023 |
| August 03, 2023 | September 07, 2023 |
| August 17, 2023 | September 21, 2023 |
| September 07, 2023 | October 05, 2023 |
| September 21, 2023 | October 19, 2023 |
| October 05, 2023 | November 02, 2023 |
| October 19, 2023 | November 16, 2023 |
| November 02, 2023 | December 07, 2023 |
| November 16, 2023 | December 21, 2023 |

* Note: If you require personal assistance for audio, visual or other special aid, please contact the Selectmen's Office at least 72 hours prior to the meeting. If this meeting is postponed for any reason, it will be held at a time TBD.

# ONYX EXCAVATION

JONES & BEACH ENGINEERS INC.
85 Portsmouth Avenue, PO Box 219, Stratham, NH 03885
603.772.4746 - JonesandBeach.com

March 10, 2023

Town of Raymond
Attn. Planning Board
4 Epping Street
Raymond, NH 03077

**RE: Onyx Partners, LTD**
**Industrial Drive, Raymond, NH**
**JBE Project No. 21130**
**Application # 2022-008**

Dear Planning Board Members,

On behalf of our client, Onyx Partners LTD, Jones & Beach Engineers respectfully submits an addendum letter of the Excavation Application Book submitted to the board on November 21, 2022. These are corrections and clarifications following a thorough review of the package and comments from the board on the February 2, 2023 meeting.

The original excavation permit was approved for Tax Map 28, Block 3, Lot 120. This approval was prior to the subdivision of Lot 120 into Lots 120 and Lot 120-1. Our proposed work is specifically located on Lot 120-1. This supersedes older documents included within this submission that list 120. These documents were included within the submission to show the complete the complete history of the exaction application process.

The following items are denoted by their corresponding Section within the Excavation Application Book, and its page number within said Section. Page 1 begins with the Index Page.

**Section 1:**

1. Section 1, Page 6 (AoT Page 1 of 4), Alteration of Terrain Amendment Request Form: Within Section 2 – Project Information lists the project lots as Tax Map 28.3 & 22 Lot 120 & 44. This should be corrected to reflect the subdivision that has taken place following the initial AoT approval. The lots therefore should be listed as Tax Map 28.3 & 22 Lot 120-1 & 44. This application has been resubmitted to the State and a copy has been included with this letter.

2. Section 1, Page 6 (AoT Page 1 of 4), Alteration of Terrain Amendment Request Form: Within Section 5 – Current Property Owner lists the property owner as ONYX Partners

LTD. This is the applicant not the property owner listed on the deeds. The property owner should be listed as ONYX Raymond LLC, a subsidiary of ONYX Partners LTD.

**Section 2:**

1. Section 2, Page 4, Map titled "Jones Brook NHDES ARCGIS MAP": This map has been modified to show project parcels on the map.

2. Section 2, Page 5, "Map By": This map has been renamed "Well Overview Map" and have been modified to show the project parcels on the map to clarify our proximity to the wells shown.

**Section 3:**

1. Section 3, Page 2, Waiver Request Letter: Within the title block at the top of the letter the Lots are listed as Tax Map 22, Lots 44,45 46 7 47. The 7 after Lot 46 should have been a & symbol. It should therefore read as Tax Map 22, Lots 44,45,46 & 47. It is Noted the Raymond Application for Earth Excavation itself did list the lots correctly, submitted on November 21, 2022.

2. Section 3, Page 17, Test Pit Logs: Elevation at the site of the test pit and seasonal high-water table has been added to the test pit logs. It is also noted that the Test pits have been added to Sheet C1-1 (Sheet 2 of 3).

**Section 4:**

1. Section 4, Page 113, Stormwater Pollution Prevention Plan: Title Page of the SWPPP Manual has been updated to list the entity the Manual has been prepared for as ONYX Partners LTD.

2. Section 4, Page 125, Stormwater Pollution Prevention Plan: Section 3.1 – Endangered Species Protection, Eligibility Criterion: Criteria A is selected, however, Criteria C should be selected as stated on the NOI. On going coordination with NH Fish and Game is ongoing addressing this Criterion.

3. Section 4, Page 164, Stormwater Pollution Prevention Plan: Section 8 – Certification and Notification, this certification page has been signed and is included within the Manual.

4. Section 4, Page 165, Stormwater Pollution Prevention Plan: Section 8 – Certification and Notification "Owner/Operator", the owner/operator section has been updated to list ONYX Partners LTD. Anton Melchionda signed on behalf of ONYX Partners LTD.

5. Section 4, Page 166, Stormwater Pollution Prevention Plan: Section 8 – Certification and Notification "Contractor", the Contractor section has been signed by Thomas Severino on behalf of Severino Trucking.

6. Section 4, Page 166, Stormwater Pollution Prevention Plan: Appendix A – The site plans within this appendix has been updated to reflect the latest site plans for the project.

7. Section 4, Page 290, Stormwater Pollution Prevention Plan: Appendix J – Delegation of Authority Form – This section has been filled out and signed and is now included within the SWPPP Manual.

8. Section 4, Page 303, Stormwater Pollution Prevention Plan: Appendix L – Historic Properties Documentation – The Request for Project Review by the New Hampshire Division of Historical Resources needed several corrections, they are as follows;

    - The form listed Tax Map 22 Lots 44,45,46, and 47. NH DHR has been notified the project properties are; Tax Map 22 Lots 44,45,46 and 47, Tax Map 28, Block 3, Lot 120-1.
    - Applicant is listed as Sippican Capital LLC, NH DHR has been notified that this is a subsidiary of ONYX Partners LTD.
    - The contact person has been updated with NH DHR, as Tyler Scognamiglio is no longer an employee of Jones and Beach Engineers Inc.

    NH DHR did not issue an updated form. They have acknowledged the changes and have issued an email confirming that the changes are acceptable, see attached correspondence.

**Section 5:**

1. Section 5, Page 2, Sheet 2 of 3, Sheet C1-1 – The test pit locations have been added to the plans and correspond to the test pit logs included within the book.

If you have any questions or need additional information, please let us know.

Very truly yours,
**JONES & BEACH ENGINEERS, INC.**

Wayne G. Morrill
President

# ALTERATION OF TERRAIN AMENDMENT REQUEST FORM

Water Division/ Alteration of Terrain Bureau/ Land Resources Management
Check the Status of your Application: https://www4.des.state.nh.us/DESOnestop

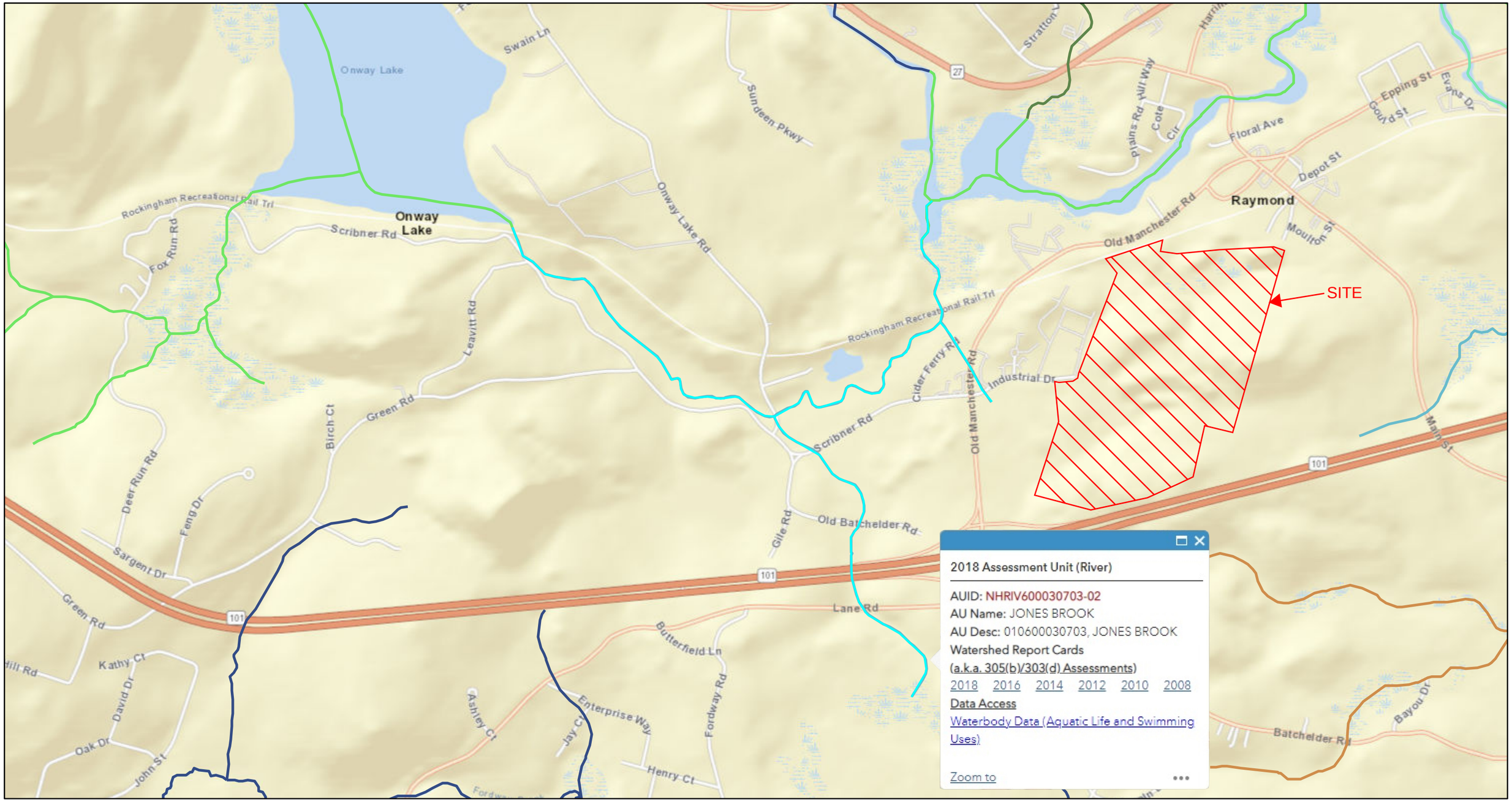
**RSA/ Rule**: RSA 485-A:17, Env-Wq 1500

| | | | |
|---|---|---|---|
| Administrative Use Only | Administrative Use Only | Administrative Use Only | File Number:<br>Check No.<br>Amount:<br>Initials: |

| | | | |
|---|---|---|---|
| **1.TYPE OF AMENDMENT REQUESTED [See Env-Wq 1503.27(a)]** | | | |
| ☒ Permit Transfer [use Section 7] | ☐ Time Extension [use Section 8] | ☐ Project/Plan Change [use Section 9] | |
| **2. PROJECT INFORMATION [See Env-Wq 1503.27(b)]** | | | |
| Project Name: Hard Rock Development Excavation | | | |
| Street/Road Address: Industrial Drive | | | |
| Town/City: Raymond | | County: Rockingham | |
| Tax Map: 28.3 & 22 | Block: | Lot Number: 120-1 & 44 | Unit: |
| **3. CURRENT PERMIT INFORMATION [See Env-Wq 1503.27(c)-(d)]** | | | |
| Permit No.: AoT-0195 | | Current Expiration Date[1]: | |
| Name of NHDES Signatory: Craig D. Rennie | | | |
| Current Permit Holder Name: Hard Rock Development, LLC | | Contact Name: James Watkins | |
| Email: jamey@jamcoexcavators.com | | Daytime Telephone: 603-394-7664 | |
| Mailing Address: 84 Exeter Road | | | |
| Town/City: South Hampton | | State: NH | Zip Code: 03876 |
| **4. CURRENT PERMIT HOLDER'S AGENT [See Env-Wq 1503.27(d)]** If none, check here: ☒ | | | |
| Business Name: | | Contact Name: | |
| Email: | | Daytime Telephone: | |
| Mailing Address: | | | |
| Town/City: | | State: | Zip Code: |
| **5. CURRENT PROPERTY OWNER INFORMATION (IF DIFFERENT FROM PERMIT HOLDER) [See Env-Wq 1503.27(e)]** | | | |
| Name: ONYX Raymond LLC | | Contact Name: Anton Melchionda | |
| Email: anton@onyxpartnersltd.com | | Daytime Telephone: 617-680-9308 | |
| Mailing Address: 60 Center Street | | | |
| Town/City: Dover | | State: MA | Zip Code: 02030 |

[1] Expired permits cannot be extended.

# Jones Brook NHDES ARCGIS MAP




1/6/2023, 10:34:47 AM

2018 Assessment Unit IDs (Rivers)

1
2
3
5
6
9

1:18,056

0 0.15 0.3 0.6 mi

0 0.25 0.5 1 km

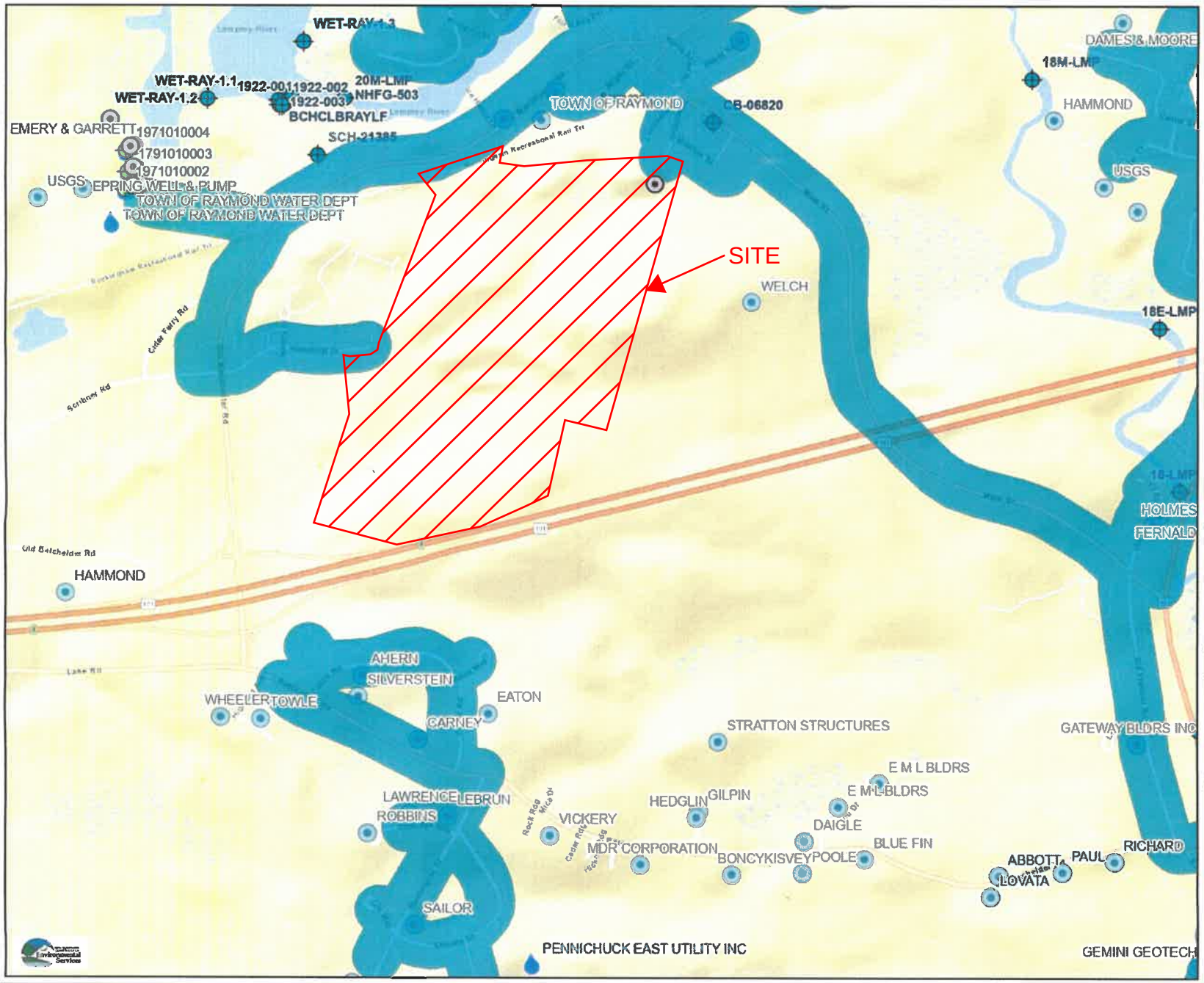
Esri, HERE, Garmin, INCREMENT P, NGA, USGS



Web AppBuilder for ArcGIS

Esri, HERE, Garmin, INCREMENT P, NGA, USGS | The New Hampshire Department of Environmental Services, Watershed Management Bureau,

# Well Overview Map




## Legend

- Surface Waters with Impairn 2016 with Quarter Mile Buffe
- Public_Water_Supply_Entiti
- Water and Sewer Lines
  - Both
  - Sewer
  - Water
- Environmental Monitoring Si Secure
- Public Water Supply Wells
- Registered Water Users
- Water Well Inventory
- Environmental Monitoring Si Nonsecure

Map Scale

1: 12,988

© NH DES, http://des.nh.gov

Map Generated: 1/6/2023

**Notes**

JONES&BEACH
ENGINEERS INC.
85 Portsmouth Avenue, PO Box 219, Stratham, NH 03885
603.772.4746 - JonesandBeach.com

November 18, 2022

Raymond Planning Board
Attn. Brad Reed, Chair
4 Epping Street
Raymond, NH 03077

**RE: Application to Amend Earth Excavation Permit**
**Industrial Drive, Raymond, NH**
**Tax Map 22, Lots 44, 45, 46 & 47**
**Tax Map 28, Block 3, Lot 120-1**
**JBE Project No. 21130**
**Application # 2022-010**

Dear Mr. Reed,

Jones & Beach Engineers, Inc. respectfully submits an application to amend Earth Excavation Permit for the above-referenced parcels on behalf of our client, ONYX Partners LTD. The intent of this application is to proposed a continuation of the existing quarry operated by Hartmann Enterprises located on the properties listed above.

The excavation permit was initially approved by the Town of Raymond on June 14, 2014. The project also received a NH Alteration of Terrain Permit (AoT-0195) on Nov 30, 2010. At the time of the initial approval the property was owned by Hard Rock Development LLC. Given the AoT permit is still valid and active, the approved plan set prepared by Lynnfield Engineering Inc. latest revision date May 16, 2017 has been provided within this submission.

Since the initial approvals were secured, the property has transferred to the current owner ONYX Raymond LLC. The AoT permit was amended to reflect ONYX Raymond LLC as the current owner of the property, and an EPA NOI was filed. In support of this filing Jones and Beach Engineers has prepared a supplemental plan set to the Lynnfield Engineering plans to show current existing conditions, wetland delineations, and current excavation plan. Hartmann Enterprises are the current operation of the quarry operation on site and a letter of support has been provided with the submission.

The following items are provided in support of this Application:

1. Application for Earth Excavation Permit.
2. Waiver Request Letter.
3. Letters of Authorization.
4. Current Deeds.
5. Abutters List
6. EPA Notice of Intent (NOI) Permit.
7. EPA SWPPP (Stormwater Pollution Prevention Plan).
8. Alteration of Terrain Permit.
9. Performance Agreement to Excavate.

**TEST PITS**
**FOR**
**INDUSTRIAL DRIVE**
**RAYMOND, NEW HAMPSHIRE**
**Date?**
**JBE Project No. 21130**

Performed by: Wayne Morrill, Jones & Beach Engineers, Inc., SSD #1358
Witnessed by:

**Test Pit #1 (216.0)**

| | | |
|---|---|---|
| 0"-20" | | fill |
| 20"-62" | 10YR 5/4 | yellowish brown<br>fine sandy loam<br>boulders |

SHWT = None
Roots to 48"
NO $H_2O$
Refusal = 62"

**Test Pit #2 (213.4)**

| | | |
|---|---|---|
| 0"-22" | | fill |
| 22"-42" | 2.5Y 4/3 | olive brown<br>fine sandy loam |
| 42"-68" | 2.5Y 5/6 | light olive brown<br>single grain sand |

SHWT = None
Roots to 42"
NO $H_2O$
No Refusal observed

**Test Pit #3 (212.0)**

| | | |
|---|---|---|
| 0”-8” | | top soil |
| 8”-24” | 10YR 4/6 | dark yellowish brown<br>coarse sand |
| 24”-44” | 2.5Y 6/3 | light yellowish brown<br>loamy sand |
| 44”-105” | 2.5Y 5/3 | light olive brown<br>fine sand |

SHWT = 44” (208.33)
Roots to 62” (206.83)
NO $H_2O$
No Refusal observed

**Test Pit #4 (253.6)**

| | | |
|---|---|---|
| 0”- 11” | | top soil |
| 11”- 28” | 2.5Y 5/6 | light olive brown<br>fine sandy loam |
| 28”- 74” | 2.5Y 5/3 | light olive brown<br>loamy sand<br>cobbles |

SHWT = 75” (247.35)
Roots to 75” (247.35)
NO $H_2O$
No Refusal observed

**Test Pit #5 (269.5)**

| | | |
|---|---|---|
| 0”-12” | | top soil |
| 12”-70” | 2.5Y 6/6 | olive yellow<br>loamy sand |

SHWT = None
No Refusal observed

**TEST PITS**
**FOR**
**INDUSTRIAL DRIVE**
**RAYMOND, NEW HAMPSHIRE**
**August 3, 2022**
**JBE Project No. 21130**

Performed by: Wayne Morrill, Jones & Beach Engineers, Inc., SSD #1358
Witnessed by:

**Test Pit #201 (215.28)**

loamy sand

SHWT = 43" (211.70)
Bottom = 60" (210.28)

**Test Pit #202 (214.72)**

fine sand

SHWT = 55" (210.14)
Bottom = 68" (209.05)

**Test Pit #203 (214.93)**

fine sand

SHWT = 50" (210.76)
Bottom = 96" (206.93)

**Test Pit #204 (225.98)**

| | | |
|---|---|---|
| 0"- 4" | | top soil |
| 4"- 26" | 10YR 5/6 | yellowish brown<br>loamy sand<br>granular, friable |
| 26"- 60" | 10YR 3/6 | dark yellowish brown<br>fine sandy loam<br>granular, friable<br>cobbles |

SHWT = None
Roots to 60" (220.98)
NO $H_2O$
Refusal = 60" (220.98)

**Test Pit #205 (208.74)**

sand

SHWT = 46" (204.91)
Bottom = 63" (203.49)
No Refusal observed

**Test Pit #206 (215.89)**

sand

SHWT = 54" (211.39)
Bottom = 67" (210.31)

JONES & BEACH ENGINEERS INC.
85 Portsmouth Avenue, PO Box 219, Stratham, NH 03885
603.772.4746 - JonesandBeach.com

# Stormwater Pollution Prevention Plan (SWPPP)

**For Construction Activities At:**

"Raymond Distribution"
Industrial Drive
Raymond, NH 03077

**Prepared For:**

Onyx Partners Ltd.
200 Reservoir St.
Needham, MA 02494

SWPPP Preparation Date:
April 11, 2022

JBE Project No.: 21130

### *3.1 Endangered Species Protection*

**Instructions (see CGP Parts 1.1.5, 7.2.9.a, Appendix D, and the "Endangered Species Protection" section of the Appendix J – NOI form):**

Follow the process in Appendix D of the permit for determining which eligibility criterion (A-E) you have met with respect to the protection of endangered species. You will

- Include documentation supporting your determination of eligibility.
- Additional information on Endangered Species Act (ESA) provisions for EPA's Construction General Permit is at https://www.epa.gov/laws-regulations/summary-endangered-species-act

**Eligibility Criterion**

Under which criterion listed in Appendix D are you eligible for coverage under this permit?

☐ **A** ☐ **B** ☒ **C** ☐ **D** ☐ **E**

For reference purposes, the eligibility criteria listed in Appendix D are as follows:

**Criterion A.** No federally-listed threatened or endangered species or their designated critical habitat(s) are likely to occur in your site's "action area" as defined in Appendix A of this permit.

**Criterion B.** The construction site's discharges and discharge-related activities were already addressed in another operator's valid certification of eligibility for your action area under eligibility Criterion A, C, D, E, or F and there is no reason to believe that federally-listed species or federally-designated critical habitat not considered in the prior certification may be present or located in the "action area". To certify your eligibility under this Criterion, there must be no lapse of NPDES permit coverage in the other operator's certification. By certifying eligibility under this Criterion, you agree to comply with any effluent limitations or conditions upon which the other operator's certification was based. You must include in your NOI the tracking number from the other operator's notification of authorization under this permit. If your certification is based on another operator's certification under Criterion C, you must provide EPA with the relevant supporting information required of existing dischargers in Criterion C in your NOI form.

**Criterion C.** Federally-listed threatened or endangered species or their designated critical habitat(s) are likely to occur in or near your site's "action area," and your site's discharges and discharge-related activities are not likely to adversely affect listed threatened or endangered species or critical habitat. This determination may include consideration of any stormwater controls and/or management practices you will adopt to ensure that your discharges and discharge-related activities are not likely to adversely affect listed species and critical habitat. To make this certification, you must include the following in your NOI: 1) any federally listed species and/or designated habitat located in your "action area"; and 2) the distance between your site and the listed species or designated critical habitat (in miles). You must also include a copy of your site map with your NOI.

## SECTION 8: CERTIFICATION AND NOTIFICATION

**Instructions (CGP Appendix I, Part I.11.1):**

- The following certification statement must be signed and dated by a person who meets the requirements of Appendix I, Part I.11.1.
- This certification must be re-signed in the event of a SWPPP Modification.

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.

Name: Brad Jones Title: Project Manager

Signature: Date: 2/9/23

[Repeat as needed for multiple construction operators at the site.]

## POLLUTION PREVENTION PLAN CERTIFICATION

### OWNER/OPERATOR

| Owner | Responsibility |
|---|---|
| Name: ONYX Partners LTD<br><br>Address: 200 Reservoir Street, Needham, MA<br><br>Telephone: (617) 835-4770 | The owner is responsible for the conduct of all construction activities, and ultimate compliance with all the provisions of the Stormwater Pollution Prevention Plan. |
| | |

## OWNER CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction and 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.

Signed: _____ Date: 3/20/23

Printed Name: Anton Melchionda

Representing: ONYX Partners LLC

## POLLUTION PREVENTION PLAN CERTIFICATION

### CONTRACTOR

| General Contractor | Responsibility |
|---|---|
| Name: Severino Trucking<br><br>Address: 512 Raymond Road, Candia, NH<br><br>Telephone: (603) 483-2133 | The contractor is responsible for the completion of planned construction activities, including the installation and maintenance of control measures as outlined in this Stormwater Pollution Prevention Plan. |

I certify under penalty of law that I understand the terms and conditions of the general National Pollutant Discharge Elimination System (NPDES) permit that authorizes the storm water discharges associated with construction activity from the project site identified as part of this certification.

Signed: _____ Date: _____

Printed Name: Thomas Severino

Representing: Severino Trucking

GRAPHIC SCALE

200 0 100 200 400 800

( IN FEET )
1 inch = 200 ft.

OLD BOSTON & MAINE RAILROAD BED

TAX MAP 27-4, LOT 32
WARREN BAIN
PO BOX 123
RAYMOND, NH 03077

TAX MAP 27-4, LOT 33
RAYMOND SCHOOL DISTRICT
43 HARRIMAN HILL ROAD
RAYMOND, NH 03077

15,438 SF WAREHOUSE 1 STORY

TAX MAP 27-4, LOT 34
STATE OF NH D.O.T.
7 HAZEN DRIVE
CONCORD, NH 03301

TAX MAP 28-3, LOT 43
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 28-3, LOT 120
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 28-3, LOT 16
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 28-3, LOT 1-Y1
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

TAX MAP 22, LOT 43
MRCT REALTY CO. LLC
PO BOX 449
LAWRENCE, MA 01842

BUILDING 3
63,500 SF
1 STORY

BUILDING 2
33,460 SF
1 STORY

BUILDING 1
38,881 SF
1 STORY

EXISTING LUMBER YARD

POSSIBLE FUTURE PERMANENT ACCESS ROAD OR DRIVEWAY, EXACT LOCATION TO BE DETERMINED, SEE NOTE 12

INDUSTRIAL DRIVE

TAX MAP 22, LOT 47
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

TAX MAP 22, LOT 48
RAYMOND AMBULANCE, INC
1 SCRIBNER ROAD
RAYMOND, NH 03077

SCRIBNER ROAD

OLD MANCHESTER ROAD

WELLHEAD PROTECTION AREA BOUNDARY

TAX MAP 22, LOT 46
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

PROJECT PROPERTY BOUNDARY

LAMPREY RIVER AQUIFER PROTECTION AREA BOUNDARY

TAX MAP 22, LOT 44
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

GROUNDWATER PROTECTION ZONE

TAX MAP 22, LOT 45
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

NH ROUTE 101 (WESTBOUND)

NH ROUTE 101 (EASTBOUND)

TAX MAP 23, LOT 24
JOAN E. WELCH
15 NOTTINGHAM ROAD
RAYMOND, NH 03077

TAX MAP 22, LOT 25
JOSEPH WELCH, JOAN E. WELCH, ARDELLA WELCH, INEZ WELCH, BETSY ANDERSON, ROBIN PROULX
49 RAYMOND ROAD, RTE 156
NOTTINGHAM, NH 03290

ZONE LINE "D" (INDUSTRIAL)

ZONE LINE "B" (RESIDENTIAL / AGRICULTURAL)

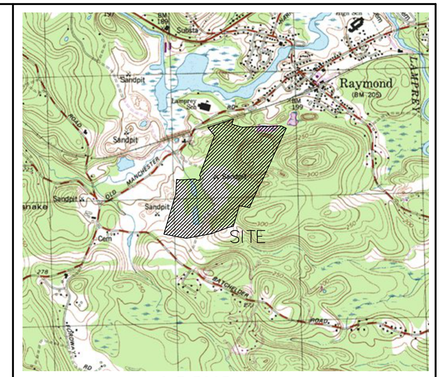
ZONE LINE "D" (INDUSTRIAL)

## PLAN REFERENCE:

1. AN ALTA SURVEY AND PLAT OF PROPERTY PREPARED FOR M-O-H ENTERPRISES FL, INC. SITUATED IN THE TOWN OF RAYMOND, NEW HAMPSHIRE. PREPARED BY R.S.L. LAYOUT & DESIGN, INC. DATED 2/21/1996
2. A PLAT OF PROPERTY PREPARED FOR THE TOWN OF RAYMOND SITUATED IN THE TOWN OF RAYMOND, NEW HAMPSHIRE. PREPARED BY ERIC C. MITCHELL AND ASSOCIATES, INC. DATED 7/03/2007.

## EXISTING CONDITIONS LEGEND:

- SOIL BOUNDARY
- WELLHEAD PROTECTION AREA
- LAMPREY RIVER PROTECTION AREA
- GROUNDWATER PROTECTION AREA
- PROJECT PROPERTY BOUNDARY




LOCUS SCALE: 1"=2000'

## EXISTING CONDITIONS NOTES:

1. UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM FIELD OBSERVATION AND THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. NEITHER JONES & BEACH ENGINEERS, INC., NOR ANY OF THEIR EMPLOYEES TAKE RESPONSIBILITY FOR THE LOCATION OF ANY UNDERGROUND STRUCTURES OR UTILITIES NOT SHOWN THAT MAY EXIST. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UNDERGROUND STRUCTURES AND/OR UTILITIES LOCATED PRIOR TO EXCAVATION WORK BY CALLING 1-888-DIG-SAFE (1-888-344-7233).
2. BASE ELEVATION WAS ESTABLISHED THROUGH MULTIPLE GPS POST PROCESS OBSERVATIONS AND WAS REDUCED TO THE NAVD88 DATUM BY THE NATIONAL GEODETIC SURVEY OPUS SOFTWARE.
3. THE SUBJECT PARCEL IS NOT LOCATED WITHIN AN AREA HAVING A SPECIAL FLOOD HAZARD ZONE DESIGNATION BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP NOS. 33015C0187E, 33015C0190E, 33015C0191E, AND 33015C193E, ALL WITH EFFECTIVE DATE OF MAY 17, 2005.
4. THE LIMITS OF JURISDICTIONAL WETLANDS WERE DELINEATED BY BRENDAN WALDEN C.W.S., DURING SUMMER, 2021, IN ACCORDANCE WITH THE FOLLOWING GUIDANCE DOCUMENTS:
   a. THE CORPS OF ENGINEERS FEDERAL MANUAL FOR IDENTIFYING AND DELINEATING JURISDICTIONAL WETLANDS.
   b. THE NORTH CENTRAL & NORTHEAST REGIONAL SUPPLEMENT TO THE FEDERAL MANUAL.
   c. THE CURRENT VERSION OF THE FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN NEW ENGLAND, AS PUBLISHED BY THE NEW ENGLAND INTERSTATE WATER POLLUTION CONTROL COMMISSION AND/OR THE CURRENT VERSION OF THE FIELD INDICATORS OF HYDRIC SOILS IN THE UNITED STATES, AS PUBLISHED BY THE USDA, NRCS, AS APPROPRIATE.
   d. THE CURRENT NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS, AS PUBLISHED BY THE US FISH AND WILDLIFE SERVICE.
7. SITE-SPECIFIC SOIL MAPPING WAS PERFORMED BY GOVE ENVIRONMENTAL SERVICES, INC. DURING SPRING, 2022, AND IS BASED ON THE STANDARDS OF SITE-SPECIFIC SOIL MAPPING STANDARDS FOR NEW HAMPSHIRE AND VERMONT, VERSION 2.0 (1999: SOCIETY OF SOIL SCIENTISTS OF NORTHERN NEW ENGLAND). THE MAP IS WITHIN THE TECHNICAL STANDARDS OF THE NATIONAL COOPERATIVE SOIL SURVEY. IT IS A SPECIAL PURPOSE PRODUCT INTENDED FOR THE USE(S) REQUIRING THE SITE SPECIFIC SOIL SURVEY AND IS PRODUCED BY A CERTIFIED SOIL SCIENTIST. IT IS NOT A PRODUCT OF THE USDA NATURAL RESOURCES CONSERVATION SERVICE. A NARRATIVE REPORT IS A COMPONENT OF THE MAP.
8. A TEMPORARY CULVERT AND ROADBED SHALL BE IN PLACE PRIOR TO ANY USE OF A WETLAND CROSSING.
9. WETLAND IMPACTS SHALL NOT OCCUR UNTIL ALL PERMITS HAVE BEEN ACQUIRED AND IMPACT MITIGATION REQUIREMENTS HAVE BEEN SATISFIED.
10. TEST PITS PERFORMED BY WAYNE MORRILL, JONES & BEACH ENGINEERS, INC., 12/20/21.
11. WETLAND BOUNDARIES AND CONSTRUCTION LIMITS ARE TO BE CLEARLY MARKED PRIOR TO THE START OF CONSTRUCTION.
12. THE LOCATION OF THE PROPOSED FUTURE RIGHT-OF-WAY, BEGINNING FROM THE CUL-DE-SAC AT THE END OF INDUSTRIAL DRIVE AND EXTENDING NORTHEAST THROUGH LOTS 120 AND 120-1 ACROSS THE RAIL RIGHT OF WAY, THEN LOT 43 TO OLD MANCHESTER ROAD IS REPRESENTATIVE ONLY AND IS SUBJECT TO CHANGE, WHICH WILL BE MUTUALLY AGREED UPON BY THE TOWN AND OWNER, AS NEEDED, THROUGH THE UNIFIED DEVELOPMENT PLAN PROCESS AND APPLICABLE SITE PLAN REVIEW HEARINGS WITH THE PLANNING BOARD.

## SOIL LEGEND:

| SYMBOL | MAP UNIT NAME | HSG |
|---|---|---|
| 42 | CANTON | B |
| 135 | CHATFIELD VARIANT NEWFIELDS COMP | B |
| 444/445 | NEWFIELDS/NEWFIELDS COMP | B |
| 447 | SCITUATE NEWFIELDS COMPLEX | C |
| 86 | HOLLIS | C |
| 400hafdc | UDORTHENTS SANDY/GRAVELLY | A/C |
| 656/P | WALPOLE POORLY DRAINED | C |
| 115/VP | RIDGEBURY POORLY DRAINED V STONY | C |

B SLOPE = 0-8%; C SLOPE = 8-15%; D SLOPE = 15-25%

**PROJECT PARCEL**
TOWN OF RAYMOND
TAX MAP 22, LOTS 44, 45, 46, 47
TAX MAP 28, BLOCK 3, LOT 120-1

**APPLICANT**
ONYX PARTNERS LTD
200 RESERVOIR STREET
NEEDHAM, MA 02494

**TOTAL LOT AREA**
5,380,531 ± SQ. FT.
123.52± ACRES

| | | |
|---|---|---|
| Design: WGM | Draft: GDR | Date: 8/19/21 |
| Checked: WGM | Scale: AS NOTED | Project No.: 21130 |
| Drawing Name: 21130-PLAN.dwg | | |

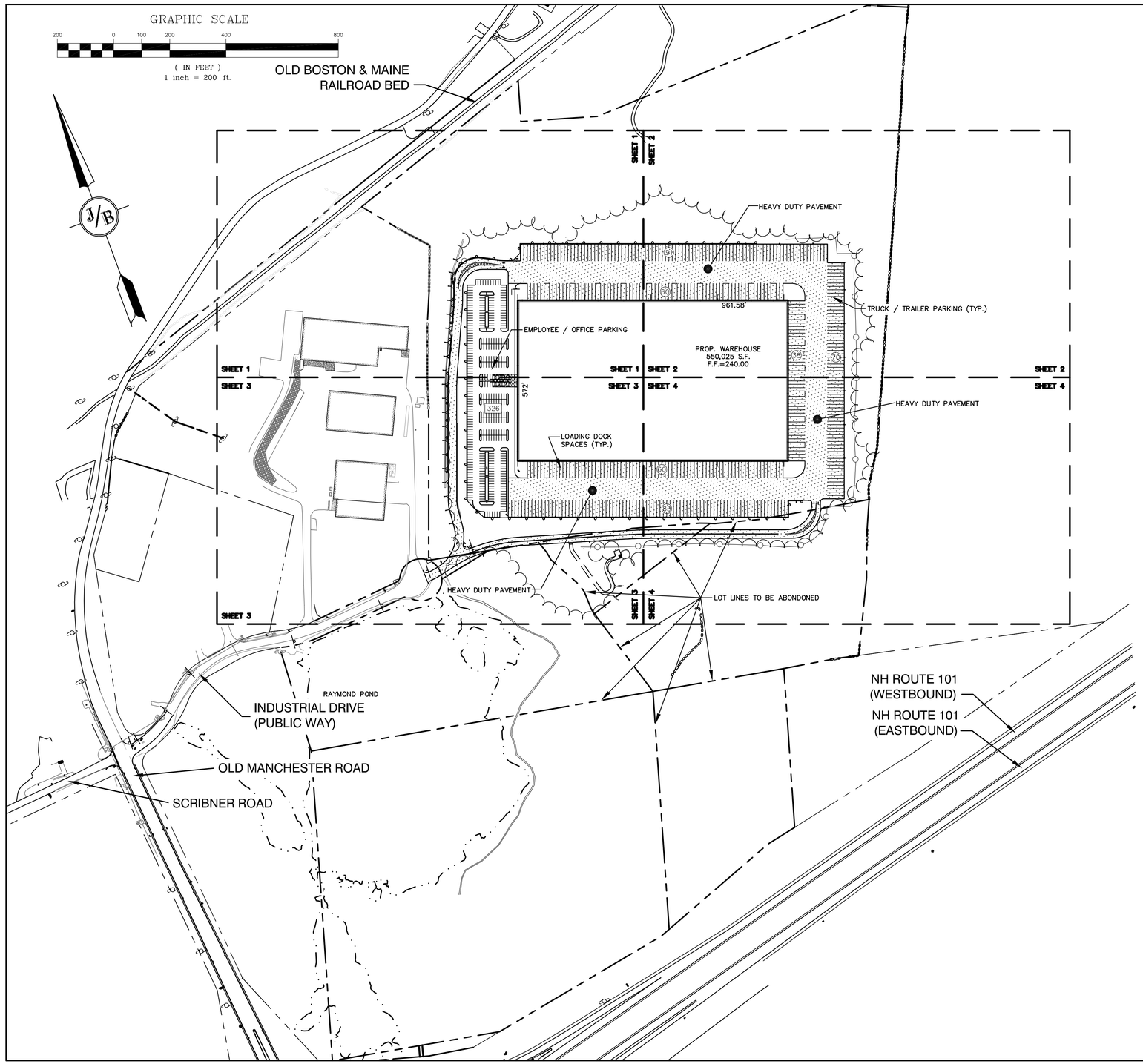
THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM JONES & BEACH ENGINEERS, INC. (JBE). ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO JBE.

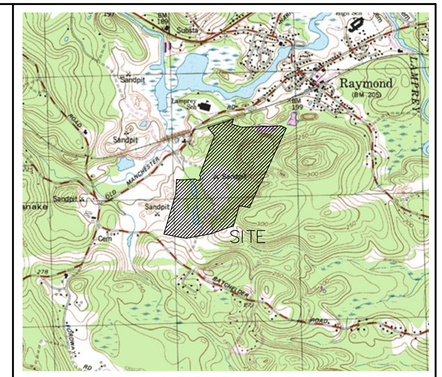
| REV. | DATE | REVISION | BY |
|---|---|---|---|
| 4 | 02/17/23 | REVISED PER NH FISH AND GAME COORDINATION | EMP |
| 3 | 01/11/23 | REVISED PER PLANNING BOARD COMMENTS | EMP |
| 2 | 11/10/22 | REVISED PER AOT/TOWN ENGINEER/TRC COMMENTS | EMP |
| 1 | 09/30/22 | REVISED PER TOWN ENGINEER COMMENTS | EMP |
| 0 | 08/18/22 | ISSUED FOR REVIEW | EMP |

Designed and Produced in NH
Jones & Beach Engineers, Inc.
Civil Engineering Services
85 Portsmouth Ave.
PO Box 219
Stratham, NH 03885
603-772-4746
FAX: 603-772-0227
E-MAIL: JBE@JONESANDBEACH.COM

Plan Name: EXISTING CONDITIONS PLAN
Project: RAYMOND DISTRIBUTION
INDUSTRIAL DRIVE, RAYMOND, NH
Owner of Record: ONYX RAYMOND LLC
60 CENTRE STREET, DOVER, MA 02030

DRAWING No.
C1
SHEET 2 OF 45
JBE PROJECT NO. 21130




LOCUS SCALE: 1"=2000'

## SITE NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE PROPOSED CONSTRUCTION OF A DISTRIBUTION CENTER WITH ASSOCIATED LOADING DOCKS, TRUCK PARKING, AND EMPLOYEE VEHICLE PARKING.

2. ZONING DISTRICT: D–INDUSTRIAL
   LOT AREA MINIMUM = 21,780 SF (0.5 AC)
   LOT AREA PROPOSED = 5,380,531± SF (123.52± AC)
   LOT FRONTAGE MINIMUM = 50'
   BUILDING HEIGHT = 48' (VARIANCE REQUESTED)
   BUILDING SETBACKS (MINIMUM):
   FRONT SETBACK = 15'
   SIDE SETBACK = 15'
   REAR SETBACK = 10'
   PRE–EXISTING LOT, ALL SETBACKS = 25'
   ABUTTING RESIDENTIAL ZONE = 50'
   *20' VEGETATED WITH FENCE OR 50' VEGETATED
   WETLAND SETBACK = 25'

3. PARKING CALCULATIONS:
   VEHICLE SPACES PROVIDED = 326
   TRAILER SPACES PROVIDED = 244
   LOADING DOCK SPACES PROVIDED = 158

4. TOTAL BUILDING FOOTPRINT = 550,025 S.F.
   TOTAL PAVED AREA = 775,148 S.F.
   TOTAL DISTURBANCE = 1,783,333 S.F.

5. THIS PLAN SET HAS BEEN PREPARED BY JONES & BEACH ENGINEERS, INC., FOR MUNICIPAL AND STATE APPROVALS AND FOR CONSTRUCTION BASED ON DATA OBTAINED FROM ON–SITE FIELD SURVEY AND EXISTING MUNICIPAL RECORDS. THROUGHOUT THE CONSTRUCTION PROCESS, THE CONTRACTOR SHALL INFORM THE ENGINEER IMMEDIATELY OF ANY FIELD DISCREPANCY FROM DATA AS SHOWN ON THE DESIGN PLANS, INCLUDING ANY UNFORESEEN CONDITIONS, SUBSURFACE OR OTHERWISE, FOR EVALUATION AND RECOMMENDATIONS. ANY CONTRADICTION BETWEEN ITEMS ON THIS PLAN/PLAN SET, OR BETWEEN THE PLANS AND ON–SITE CONDITIONS, MUST BE RESOLVED BEFORE RELATED CONSTRUCTION HAS BEEN INITIATED. CONTRACTOR TO ALWAYS CONTACT DIG SAFE PRIOR TO DIGGING ONSITE OR OFFSITE TO ENSURE SAFETY AND OBEY THE LAW.

6. ALL CONSTRUCTION SHALL CONFORM TO TOWN STANDARDS AND REGULATIONS, AND NHDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, WHICHEVER IS MORE STRINGENT.

3. THE SUBJECT PARCEL IS NOT LOCATED WITHIN AN AREA HAVING A SPECIAL FLOOD HAZARD ZONE DESIGNATION BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP NOS. 33015C0187E, 33015C0190E, 33015C0191E, AND 33015C193E, ALL WITH EFFECTIVE DATE OF MAY 17, 2005.

4. LANDOWNERS ARE RESPONSIBLE FOR COMPLYING WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL WETLAND REGULATIONS, INCLUDING PERMITTING REQUIRED UNDER THESE REGULATIONS.

5. ALL CONSTRUCTION ACTIVITIES SHALL BE PERFORMED IN ACCORDANCE WITH THE STORMWATER POLLUTION PREVENTION PLAN (S.W.P.P.P.). THIS DOCUMENT IS TO BE KEPT ONSITE AT ALL TIMES AND UPDATED AS REQUIRED.

6. PRIOR TO THE START OF CONSTRUCTION, THE CONTRACTOR SHALL COORDINATE WITH THE ENGINEER, ARCHITECT AND/OR OWNER, IN ORDER TO OBTAIN AND/OR PAY ALL THE NECESSARY LOCAL PERMITS, FEES AND BONDS.

7. ALL PROPOSED SIGNAGE SHALL CONFORM WITH THE TOWN ZONING REGULATIONS, UNLESS A VARIANCE IS OTHERWISE REQUESTED.

8. ALL SIGNAGE AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (M.U.T.C.D.) AND NHDOT STANDARDS AND SPECIFICATIONS (NON–REFLECTORIZED PAVEMENT MARKINGS), UNLESS OTHERWISE NOTED.

9. ALL PARKING STALLS SHALL BE SEPARATED USING 4" WIDE SOLID STRIPES. STRIPING SHALL BE 100% ACRYLIC TYPE, LOW VOC, FAST DRYING, IN A COLOR OF WHITE.

10. ALL STOP BARS SHALL BE 18" IN WIDTH IN A COLOR OF WHITE; ALL TRAFFIC ARROWS SHALL BE PAINTED IN A COLOR OF WHITE.

11. ALL CURBING TO BE CAPE CAD BERM WITH A MINIMUM RADIUS OF 2', UNLESS OTHERWISE NOTED.

12. ALL BUILDING DIMENSIONS SHALL BE VERIFIED WITH THE ARCHITECTURAL AND STRUCTURAL PLANS PROVIDED BY THE OWNER. ANY DISCREPANCIES SHOULD BE BROUGHT TO THE ATTENTION OF THE ENGINEER AND OWNER PRIOR TO THE START OF CONSTRUCTION. BUILDING DIMENSIONS AND AREAS TO BE TO OUTSIDE OF MASONRY, UNLESS OTHERWISE NOTED.

13. SNOW TO BE STORED AT EDGE OF PAVEMENT AND IN AREAS SHOWN ON THE PLANS, OR TRUCKED OFFSITE TO AN APPROVED SNOW DUMPING LOCATION.

14. ROOF TOP HEATING AND AIR CONDITIONING UNITS (RTU's) SHALL BE DESIGNED TO VENT UPWARDS AND AIR INTAKES SHALL BE DIRECTED AWAY FROM ABUTTING NEIGHBORS.

15. ALL ARCHITECTURAL BLOCK RETAINING WALLS ARE TO BE DESIGNED AND STAMPED BY THE MANUFACTURER'S STRUCTURAL ENGINEER. CONTRACTOR TO COORDINATE WITH APPROVED MANUFACTURER PRIOR TO INSTALLATION.

16. DUMPSTERS AND/OR ROLL–OFFS ARE NOT TO BE PICKED UP BETWEEN 7:00 PM AND 7:00 AM.

17. ALL CONSTRUCTION ACTIVITIES SHALL CONFORM TO LABOR OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) RULES AND REGULATIONS.

18. ALL PRECAST CONCRETE PRODUCTS WILL BE SOURCED FROM MANUFACTURING FACILITIES IN COMPLIANCE WITH THE NATIONAL PRECAST CONCRETE ASSOCIATION (NPCA) PLANT CERTIFICATION PROGRAM. EVIDENCE OF COMPLIANCE WILL BE PROVIDED FOR THE CURRENT CALENDAR YEAR THE PRODUCTS WERE MANUFACTURED WITHIN.

19. DUMPSTER TO BE LOCATED WITHIN BUILDING.

20. AS A CONDITION OF THE TOWN APPROVAL, THE TENANT THAT OCCUPIES THIS SITE WILL BE REQUIRED TO HAVE A PORTABLE SNOW SCRAPPER FOR REMOVAL OF SNOW FROM TRAILERS.

21. HOURS OF OPERATION: 7:00 AM – 9:00 PM

△4 22. NH FISH & GAME FLYERS REGARDING SENSITIVE WILDLIFE SPECIES TO BE POSTED PRIOR TO CONSTRUCTION AND WITHIN THE HUMAN RESOURCE DEPARTMENT OF THE FUTURE TENANT.

APPROVED - RAYMOND, NH
PLANNING BOARD

DATE:

**PROJECT PARCEL**
TOWN OF RAYMOND
TAX MAP 22, LOTS 44, 45, 46, 47
TAX MAP 28, BLOCK 3, LOT 120-1

**APPLICANT**
ONYX PARTNERS LTD
200 RESERVOIR STREET
NEEDHAM, MA 02494

**TOTAL LOT AREA**
5,380,531± SQ. FT.
123.52± ACRES

| | | |
|---|---|---|
| Design: WGM | Draft: GDR | Date: 8/19/21 |
| Checked: WGM | Scale: AS NOTED | Project No.: 21130 |
| Drawing Name: 21130-PLAN.dwg | | |

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM JONES & BEACH ENGINEERS, INC. (JBE). ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO JBE.

| REV. | DATE | REVISION | BY |
|---|---|---|---|
| △4 | 02/17/23 | REVISED PER NH FISH AND GAME COORDINATION | EMP |
| 3 | 01/11/23 | REVISED PER PLANNING BOARD COMMENTS | EMP |
| △2 | 11/10/22 | REVISED PER AOT/TOWN ENGINEER/TRC COMMENTS | EMP |
| 1 | 09/30/22 | REVISED PER TOWN ENGINEER COMMENTS | EMP |
| 0 | 08/18/22 | ISSUED FOR REVIEW | EMP |

Designed and Produced in NH
J/B Jones & Beach Engineers, Inc.
Civil Engineering Services
85 Portsmouth Ave.
PO Box 219
Stratham, NH 03885
603-772-4746
FAX: 603-772-0227
E-MAIL: JBE@JONESANDBEACH.COM

| | |
|---|---|
| Plan Name: | SITE PLAN<br>TAX MAP 22, LOTS 44, 45, 46, 47 & TAX MAP 28, BLOCK 3, LOT 120-1 |
| Project: | RAYMOND DISTRIBUTION<br>INDUSTRIAL DRIVE, RAYMOND, NH |
| Owner of Record: | ONYX RAYMOND LLC<br>60 CENTRE STREET, DOVER, MA 02030 |

DRAWING No.
C2
SHEET 3 OF45
JBE PROJECT NO. 21130

**Appendix J –Delegation of Authority Form**

Delegation of Authority

I, _____Tom Severino_____ (name), hereby designate the person or specifically described position below to be a duly authorized representative for the purpose of overseeing compliance with environmental requirements, including the Construction General Permit, at the _____Industrial Drive Excavation_____ construction site. The designee is authorized to sign any reports, stormwater pollution prevention plans and all other documents required by the permit.

_____Tom Severino_____ (name of person or position)
_____Severino Trucking Co._____ (company)
_____512 Raymond Road_____ (address)
_____Candia, NH 03034_____ (city, state, zip)
_____603-234-8502_____ (phone)

By signing this authorization, I confirm that I meet the requirements to make such a designation as set forth in Appendix I of EPA's Construction General Permit (CGP), and that the designee above meets the definition of a "duly authorized representative" as set forth in Appendix I.

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.

**Name:** **Brad Jones**_____

**Company:** **Jones and Beach Engineers Inc.**_____

**Title:** **Project Manager**_____

**Signature:** _____

**Date:** **02/09/23**_____

Please mail the completed form and required material to:

New Hampshire Division of Historical Resources
State Historic Preservation Office
Attention: Review & Compliance
19 Pillsbury Street, Concord, NH 03301-3570

JUN 06 2022

RECEIVED MAY 20 2022

| DHR Use Only | |
|---|---|
| R&C # | 13891 |
| Log In Date | 5/20/22 |
| Response Date | 6/1/22 |
| Sent Date | 6/2/22 |

# Request for Project Review by the New Hampshire Division of Historical Resources

☒ This is a new submittal
☐ This is additional information relating to DHR Review & Compliance (R&C) #:

## GENERAL PROJECT INFORMATION

Project Title Raymond Distribution

Project Location Industrial Drive

City/Town Raymond Tax Map 22 Lot # 44,45,46,47 & Tax Map 28, Block 3, Lot 120-1

NH State Plane - Feet Geographic Coordinates: Easting 1111866 Northing 193181
*(See RPR Instructions and R&C FAQs for guidance.)*

Lead Federal Agency and Contact *(if applicable)* EPA
*(Agency providing funds, licenses, or permits)*
Permit Type and Permit or Job Reference # CGP (Pending)

State Agency and Contact *(if applicable)* N/A

Permit Type and Permit or Job Reference #

## APPLICANT INFORMATION

Applicant Name Onyx Partners Ltd.

Mailing Address 200 Reservoir Street Phone Number 6178285951

City Needham State MA Zip 02494 Email amelchiondaltd@gmail.com

## CONTACT PERSON TO RECEIVE RESPONSE

Name/Company Grant Partin , Jones & Beach Engineers, Inc.

Mailing Address PO Box 219 Phone Number 6037724746

City Stratham State NH Zip 03885 Email gpartin@jonesandbeach.com

*This form is updated periodically. Please download the current form at* www.nh.gov/nhdhr/review. *Please refer to the Request for Project Review Instructions for direction on completing this form.* Submit one copy of this project review form for each project for which review is requested. Please include a self-addressed stamped envelope. Project submissions will not be accepted via facsimile or e-mail. This form is required. Review request form must be complete for review to begin. Incomplete forms will be sent back to the applicant without comment. Please be aware that this form may only initiate consultation. For some projects, additional information will be needed to complete the Section 106 review. All items and supporting documentation submitted with a review request, including photographs and publications, will be retained by the DHR as part of its review records. Items to be kept confidential should be clearly identified. For questions regarding the DHR review process and the DHR's role in it, please visit our website at: www.nh.gov/nhdhr/review or contact the R&C Specialist at marika.s.labash@dncr.nh.gov or 603.271.3558.

## Grant Partin

**From:** Miller, Nadine <Nadine.M.Miller@dncr.nh.gov>
**Sent:** Friday, February 24, 2023 11:55 AM
**To:** Grant Partin
**Cc:** Front Desk; Erik Poulin; Labash, Marika
**Subject:** RE: NHDHR Letter Revision - JBE 21130

Please use this email as approval from the DHR that the modified RPR form is acceptable for purposes of this project (DHR #13891).
The DHR's finding remains the same.

Sincerely,
Nadine Miller

_____

Nadine Miller
Deputy State Historic Preservation Officer
New Hampshire Division of Historical Resources

---

**From:** Grant Partin <GPartin@jonesandbeach.com>
**Sent:** Friday, February 24, 2023 11:01 AM
**To:** Miller, Nadine <Nadine.M.Miller@dncr.nh.gov>
**Cc:** Front Desk <frontdesk@jonesandbeach.com>; Erik Poulin <epoulin@jonesandbeach.com>; Labash, Marika <Marika.S.Labash@dncr.nh.gov>
**Subject:** RE: NHDHR Letter Revision - JBE 21130

**EXTERNAL:** Do not open attachments or click on links unless you recognize and trust the sender.

---

Good Morning Ms. Miller,

If you are able to provide email approval, we will take that as permission to use our modified PDF.

Thank you,

Grant Partin
Project Engineer
**Jones&Beach Engineers, Inc.**
85 Portsmouth Avenue
PO Box 219
Stratham, NH 03885
(603) 772-4746
http://www.jonesandbeach.com

SAVE A TREE. PLEASE CONSIDER THE ENVIRONMENT BEFORE PRINTING.
**Think Green and view the Screen**
Thank You

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disclosure or copying of the contents of this E-mail or any action taken (or not taken) is unauthorized and may be unlawful. If you are not an addressee, please inform the sender immediately.

---

**From:** Miller, Nadine <Nadine.M.Miller@dncr.nh.gov>
**Sent:** Thursday, February 23, 2023 5:13 PM
**To:** Grant Partin <GPartin@jonesandbeach.com>
**Cc:** Front Desk <frontdesk@jonesandbeach.com>; Erik Poulin <epoulin@jonesandbeach.com>; Labash, Marika <Marika.S.Labash@dncr.nh.gov>
**Subject:** RE: NHDHR Letter Revision - JBE 21130

We've never had a request such as this, where the project hasn't changed but some of the information on the RPR has.

It would be much easier for us if you wanted to confirm these changes via this email and then I can concur (no RPR submission, just confirmation via email).

However, the only other way I can think to move forward would be to completely resubmit the RPR form with an explanation that the project hasn't changed but the detailed information has and you are looking for confirmation. You would need to print the revised RPR form and reference the original number at the top of the page where it says this is a "more information" submission.

Unfortunately, the RPR form would have to be submitted via regular mail and we are running slower than usual on our responses. Our building flooded in August and we have been displaced ever since. Our mail is being forwarded to our HQ and its taking longer (still within 30 days) to process project reviews.

I wish I could be more positive. Please let me know how you'd like us to proceed.

Sincerely,
Nadine

_____

Nadine Miller
Deputy State Historic Preservation Officer
New Hampshire Division of Historical Resources

---

**From:** Grant Partin <GPartin@jonesandbeach.com>
**Sent:** Thursday, February 23, 2023 2:34 PM
**To:** Miller, Nadine <nadine.m.miller@dncr.nh.gov>
**Cc:** Front Desk <frontdesk@jonesandbeach.com>; Erik Poulin <epoulin@jonesandbeach.com>
**Subject:** NHDHR Letter Revision - JBE 21130

**EXTERNAL:** Do not open attachments or click on links unless you recognize and trust the sender.

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JBE 21130

Good Afternoon Ms. Miller,

We are contacting you regarding DHR R&C# 13891, which you originally approved on 6-1-22. We noticed that some things are incorrect or out of date on our original project review form that was submitted and received back to us. We were hoping to be able to amend the PDF and have you approve.

1. The main thing on the form is that the analysis area comprised Raymond Tax Map 22, lots 44, 45, 46, 47, & Tax Map 28, Block 3, Lot 120-1. However, only Tax Map 22, lots 44, 45, 46, and 47 were called out on the form, which is confusing to the planning board.

2. The applicant information is legally correct, although technically out of date, and we have updated the form to reflect this, amending "Sippican Capital LLC" and contact info to be that of "Onyx Partners Ltd."

3. The point of contact is no longer Tyler Scognamiglio who is no longer with the company, and the contact person has been updated.

Attached is both the original PDF (NHDHR Response.pdf) and the updated one we would like to please have approved (NHDHR Response (EDIT).pdf).

Thank you,

Grant Partin
Project Engineer
**Jones&Beach Engineers, Inc.**
85 Portsmouth Avenue
PO Box 219
Stratham, NH 03885
(603) 772-4746
http://www.jonesandbeach.com

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**Think Green and view the Screen**
Thank You

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**EXTERNAL SENDER:** Use caution when following links or opening attachments.

**EXTERNAL SENDER:** Use caution when following links or opening attachments.

GRAPHIC SCALE

200 0 100 200 400 800

( IN FEET )
1 inch = 200 ft.

OLD BOSTON & MAINE RAILROAD BED

TAX MAP 28-3, LOT 43
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 27-4, LOT 32
WARREN BAIN
PO BOX 123
RAYMOND, NH 03077

TAX MAP 27-4, LOT 33
RAYMOND SCHOOL DISTRICT
43 HARRIMAN HILL ROAD
RAYMOND, NH 03077

15,438 SF
WAREHOUSE
1 STORY

TAX MAP 28-3, LOT 120
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 27-4, LOT 34
STATE OF NH D.O.T.
7 HAZEN DRIVE
CONCORD, NH 03301

TAX MAP 28-3, LOT 16
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

BUILDING 3
63,500 SF
1 STORY

BUILDING 2
33,460 SF
1 STORY

BUILDING 1
38,881 SF
1 STORY

TAX MAP 22, LOT 43
MRCT REALTY CO. LLC
PO BOX 449
LAWRENCE, MA 01842

EXISTING
LUMBER YARD

TAX MAP 28-3, LOT 120-1
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

LIMIT OF QUARRY OPERATIONS

STAGGING AREA

OFFICE TRAILER

STAGGING AREA

EXISTING LOCKED GATE

EXISTING ACCESS DRIVEWAY

INDUSTRIAL DRIVE

TAX MAP 23, LOT 25
JOSEPH WELCH, JOHN WELCH,
ARDELL WELCH, INEZ WELCH,
BETSY PATTERSON, ROBIN PROULX
49 RAYMOND ROAD, RTE 156
NOTTINGHAM, NH 03290

ZONE LINE "D" (INDUSTRIAL)

ZONE LINE "B" (RESIDENTIAL / AGRICULTURAL)

TAX MAP 22, LOT 47
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

TAX MAP 22, LOT 48
RAYMOND AMBULANCE, INC
1 SCRIBNER ROAD
RAYMOND, NH 03077

TAX MAP 22, LOT 44
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

GROUNDWATER PROTECTION ZONE

WELLHEAD PROTECTION AREA BOUNDARY

SCRIBNER ROAD

OLD MANCHESTER ROAD

TAX MAP 22, LOT 45
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

TAX MAP 22, LOT 46
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

LAMPREY RIVER AQUIFER PROTECTION AREA BOUNDARY

PROJECT PROPERTY BOUNDARY

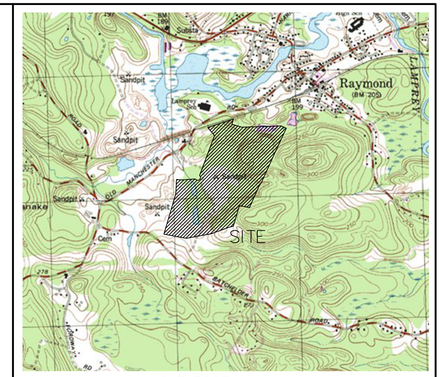
TAX MAP 23, LOT 24
JOAN E. WELCH
15 NOTTINGHAM ROAD
RAYMOND, NH 03077

NH ROUTE 101 (WESTBOUND)

NH ROUTE 101 (EASTBOUND)

ZONE LINE "B" (RESIDENTIAL / AGRICULTURAL)

ZONE LINE "D" (INDUSTRIAL)




LOCUS SCALE: 1"=2000'

## EXISTING CONDITIONS NOTES:

1. UNDERGROUND FACILITIES, UTILITIES AND STRUCTURES HAVE BEEN PLOTTED FROM FIELD OBSERVATION AND THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. NEITHER JONES & BEACH ENGINEERS, INC., NOR ANY OF THEIR EMPLOYEES TAKE RESPONSIBILITY FOR THE LOCATION OF ANY UNDERGROUND STRUCTURES OR UTILITIES NOT SHOWN THAT MAY EXIST. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO HAVE ALL UNDERGROUND STRUCTURES AND/OR UTILITIES LOCATED PRIOR TO EXCAVATION WORK BY CALLING 1-888-DIG-SAFE (1-888-344-7233).
2. BASE ELEVATION WAS ESTABLISHED THROUGH MULTIPLE GPS POST PROCESS OBSERVATIONS AND WAS REDUCED TO THE NAVD88 DATUM BY THE NATIONAL GEODETIC SURVEY OPUS SOFTWARE.
3. THE SUBJECT PARCEL IS NOT LOCATED WITHIN AN AREA HAVING A SPECIAL FLOOD HAZARD ZONE DESIGNATION BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), ON FLOOD INSURANCE RATE MAP NOS. 33015C0187E, 33015C0190E, 33015C0191E, AND 33015C193E, ALL WITH EFFECTIVE DATE OF MAY 17, 2005.
4. THE LIMITS OF JURISDICTIONAL WETLANDS WERE DELINEATED BY BRENDAN WALDEN C.W.S., DURING SUMMER, 2021, IN ACCORDANCE WITH THE FOLLOWING GUIDANCE DOCUMENTS:
   a. THE CORPS OF ENGINEERS FEDERAL MANUAL FOR IDENTIFYING AND DELINEATING JURISDICTIONAL WETLANDS.
   b. THE NORTH CENTRAL & NORTHEAST REGIONAL SUPPLEMENT TO THE FEDERAL MANUAL.
   c. THE CURRENT VERSION OF THE FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN NEW ENGLAND, AS PUBLISHED BY THE NEW ENGLAND INTERSTATE WATER POLLUTION CONTROL COMMISSION AND/OR THE CURRENT VERSION OF THE FIELD INDICATORS OF HYDRIC SOILS IN THE UNITED STATES, AS PUBLISHED BY THE USDA, NRCS, AS APPROPRIATE.
   d. THE CURRENT NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS, AS PUBLISHED BY THE US FISH AND WILDLIFE SERVICE.
7. SITE-SPECIFIC SOIL MAPPING WAS PERFORMED BY GOVE ENVIRONMENTAL SERVICES, INC. DURING SPRING, 2022, AND IS BASED ON THE STANDARDS OF SITE-SPECIFIC SOIL MAPPING STANDARDS FOR NEW HAMPSHIRE AND VERMONT, VERSION 2.0 (1999: SOCIETY OF SOIL SCIENTISTS OF NORTHERN NEW ENGLAND). THE MAP IS WITHIN THE TECHNICAL STANDARDS OF THE NATIONAL COOPERATIVE SOIL SURVEY. IT IS A SPECIAL PURPOSE PRODUCT INTENDED FOR THE USE(S) REQUIRING THE SITE SPECIFIC SOIL SURVEY AND IS PRODUCED BY A CERTIFIED SOIL SCIENTIST. IT IS NOT A PRODUCT OF THE USDA NATURAL RESOURCES CONSERVATION SERVICE. A NARRATIVE REPORT IS A COMPONENT OF THE MAP.
8. A TEMPORARY CULVERT AND ROADBED SHALL BE IN PLACE PRIOR TO ANY USE OF A WETLAND CROSSING.
9. WETLAND IMPACTS SHALL NOT OCCUR UNTIL ALL PERMITS HAVE BEEN ACQUIRED AND IMPACT MITIGATION REQUIREMENTS HAVE BEEN SATISFIED.
10. TEST PITS PERFORMED BY WAYNE MORRILL, JONES & BEACH ENGINEERS, INC., 12/20/21.
11. WETLAND BOUNDARIES AND CONSTRUCTION LIMITS ARE TO BE CLEARLY MARKED PRIOR TO THE START OF CONSTRUCTION.
12. HOURS OF OPERATION: TRUCK TRAFFIC TO AND FROM THE SITE WILL BE VIA INDUSTRIAL DRIVE TO OLD MANCHESTER ROAD TO NEW HAMPSHIRE RT 101. HOURS OF OPERATION FOR STARTUP OF MACHINERY ASSOCIATED WITH PIT OPERATION SHALL BE NO EARLIER THAN 7:00 AM AND REMOVAL OF MATERIAL FROM THE SITE SHALL BE NO EARLIER THAN 7:00 AM TERMINATION OF REMOVAL OF MATERIAL FROM THE SITE SHALL BE NO LATER THAN 4:30 PM AND ALL PROCESSING SHALL BE TERMINATED BY 6: 00 PM THESE OPERATING HOURS SHALL BE MONDAY-FRIDAY. SATURDAY HAULING SHALL BE PERFORMED BETWEEN 7:00 AM AND 12:00 NOON AND EQUIPMENT MAINTENANCE BETWEEN 7:00 AM AND 4:30 PM

## ABUTTERS:

TAX MAP 22, LOT 43
MRCT REALTY CO. LLC
PO BOX 449
LAWRENCE, MA 01842

TAX MAP 22, LOT 48
RAYMOND AMBULANCE, INC
1 SCRIBNER ROAD
RAYMOND, NH 03077

TAX MAP 23, LOT 24
JOAN E. WELCH
15 NOTTINGHAM ROAD
RAYMOND, NH 03077

TAX MAP 23, LOT 25
JOSEPH WELCH, JOHN WELCH,
ARDELL WELCH, INEZ WELCH,
BETSY PATTERSON, ROBIN PROULX
49 RAYMOND ROAD, RTE 156
NOTTINGHAM, NH 03290

TAX MAP 27-4, LOT 32
WARREN BAIN
PO BOX 123
RAYMOND, NH 03077

TAX MAP 27-4, LOT 33
RAYMOND SCHOOL DISTRICT
43 HARRIMAN HILL ROAD
RAYMOND, NH 03077

TAX MAP 27-4, LOT 34
STATE OF NH D.O.T.
7 HAZEN DRIVE
CONCORD, NH 03301

TAX MAP 28-3, LOT 43
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 28-3, LOT 120
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

TAX MAP 28-3, LOT 16
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

OWNER OF RECORD:
ONYX RAYMOND LLC
60 CENTRE STREET
DOVER, MA 02030

APPLICATION # 2022-010

PROJECT PARCEL
TOWN OF RAYMOND
TAX MAP 22, LOTS 44, 45, 46, 47
TAX MAP 28, BLOCK 3, LOT 120-1

APPLICANT
ONYX PARTNERS LTD
200 RESERVOIR STREET
NEEDHAM, MA 02494

TOTAL LOT AREA
5,380,531± SQ. FT.
123.52± ACRES

| | | | |
|---|---|---|---|
| | | | |
| | | | |
| | | | |
| 1 | 01/11/22 | REVISED PER PLANNING BOARD COMMENTS | EMP |
| 0 | 11/22/22 | ISSUED FOR REVIEW | EMP |
| REV. | DATE | REVISION | BY |


Design: WGM | Draft: GDR | Date: 8/19/21
Checked: WGM | Scale: AS NOTED | Project No.: 21130
Drawing Name: 21130-PLAN.dwg
THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM JONES & BEACH ENGINEERS, INC. (JBE). ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO JBE.



Designed and Produced in NH
Jones & Beach Engineers, Inc.
85 Portsmouth Ave.
PO Box 219
Stratham, NH 03885
Civil Engineering Services
603-772-4746
FAX: 603-772-0227
E-MAIL: JBE@JONESANDBEACH.COM


Plan Name: EXISTING CONDITIONS PLAN
Project: INDUSTRIAL DRIVE EXCAVATION
INDUSTRIAL DRIVE, RAYMOND, NH
Owner of Record: ONYX RAYMOND LLC
60 CENTRE STREET, DOVER, MA 02030

DRAWING No.
C1-1
SHEET 2 OF 3
JBE PROJECT NO. 21130

JONES & BEACH ENGINEERS INC.
85 Portsmouth Avenue, PO Box 219, Stratham, NH 03885
603.772.4746 - JonesandBeach.com

May 10, 2023

Raymond Planning Board
4 Epping Street
Raymond, NH 03077

**RE: Planning Board Meeting Documents**
**Application # 2022-010**
**Industrial Drive, Raymond, NH**
**Tax Map 22, Lots 44, 45, 46, & 47**
**Tax Map 28, Block 3, Lot 120-1**
**JBE 21130**

Dear Board Members,

These documents being submitted to the board are items the board had questions on and we will be prepared to discuss with the board at the May 18, 2023 Meeting.

1. Traffic Report
2. Water Test Results Raymond Pond
3. Stormwater Pollution Prevention Plan Reports (SWPPP's)

We look forward to presenting these items to the board,
Very truly yours,
**JONES & BEACH ENGINEERS, INC.**

Erik Poulin, PE
Project Manager

cc: Douglas Richardson, Onyx Partners, Ltd (via email)

Vanasse & Associates inc
Transportation Engineers & Planners

35 New England Business Center Drive
Suite 140
Andover, MA 01810

Ref: 9419

May 9, 2023

Mr. Doug Richardson
Executive Vice President
Onyx Partners, Ltd.
200 Reservoir Street, Suite 306
Needham, MA 02494

Re: Old Manchester Road and Industrial Drive Vehicle Classification Study
Excavation Permit – Industrial Drive
Raymond, New Hampshire

Dear Doug:

Vanasse & Associates, Inc. (VAI) has completed a review of traffic volumes and vehicle classification along Old Manchester Road and at the intersection of Old Manchester Road at Industrial Drive and Scribner Road in support of the application for an Excavation Permit for the removal of material from a property located off Industrial Drive in Raymond, New Hampshire. This information is being provided at the request of the Raymond Planning Board and includes a review of traffic volume data collected along Old Manchester Road, south of Industrial Drive and Scribner Road, over a continuous two-day period on a weekday and a 12-hour period (7:00 AM to 7:00 PM) at the intersection of Old Manchester Road at Industrial Drive and Scribner Road. The following details the traffic volume information and vehicle classification data collected for Old Manchester Road.

## Data Collection

In order to determine existing traffic-volume demands, flow patterns and vehicle classification along Old Manchester Road and at the intersection of Old Manchester Road at Industrial Drive and Scribner Road, automatic traffic recorder (ATR) counts, turning movement counts (TMCs) and vehicle classification counts were conducted in July 2022 and February 2023. The ATR counts were conducted on February 8th through 9th, 2023 (Wednesday through Thursday, inclusive) on Old Manchester Road, south of Scribner Road, in order to record weekday traffic conditions along the roadway over an extended period, with 12-hour (7:00 AM to 7:00 PM) TMCs performed at the intersection of Old Manchester Road at Industrial Drive and Scribner Road on July 14th, 2022.

## Vehicle Classification Data

Vehicle classification data was collected along Old Manchester in conjunction with the ATR counts. Vehicle classification allows for the traffic volume data to be segregated into the type of vehicle traveling along a roadway by means of the number of axles per vehicle. There are three general groupings that are used for the purpose of establishing or evaluating roadway/intersection design. Group 1 encompasses vehicles included in the Federal Highway Administration (FHWA) categories 1, 2 and 3, which includes motorcycles, passenger cars and pickup trucks (including two-axle, long trucks (i.e., extended bed or cab)). Group 2 encompasses FHWA categories 4 and 5, which includes buses and two-axle, six-wheeled vehicles. Group 3 encompasses FHWA categories 6 and above, which includes any vehicle with three or more axles.

The vehicles that would comprise Group 3 would include all tractor semi-trailer combinations. Table 1 summarizes the vehicle classification data observed on Old Manchester Road in February 2023.

As can be seen in Table 1, approximately 78 percent (3,264 vehicles) of the total daily traffic volume along Old Manchester Road is comprised of FHWA Group 1 vehicles, with approximately 20.6 percent (859 vehicles) consisting of FHWA Group 2 vehicles and approximately 1.4 percent (60 vehicles) comprising FHWA Group 3 (which includes tractor semi-trailer combinations).

**Turning Movement Count Data**

At the request of the Planning Board, a review of truck turning movements at the intersection of Old Manchester Road at Industrial Drive and Scribner Road was undertaken in order to determine existing truck travel patterns to and from Industrial Drive. Figure 1 graphically depicts the truck turning movements at the Old Manchester Road/Industrial Drive/Scribner Road intersection over a 12-hour period (7:00 AM to 7:00 PM) as observed on July 14, 2022 (Thursday).

As can be seen on Figure 1, approximately 64 percent of the trucks entering and exiting Industrial Drive are oriented to/from the south on Old Manchester Road (i.e., toward NH Route 101), with approximately 28 percent oriented to/from Scribner Road and the remaining eight (8) percent oriented to/from the north on Old Manchester Road.

If you should have questions regarding this information, please feel free to contact me.

Sincerely,

VANASSE & ASSOCIATES, INC.

Jeffrey S. Dirk

Jeffrey S. Dirk, P.E., PTOE, FITE
Managing partner

*Professional Engineer in CT, MA, ME, NH, RI and VA*

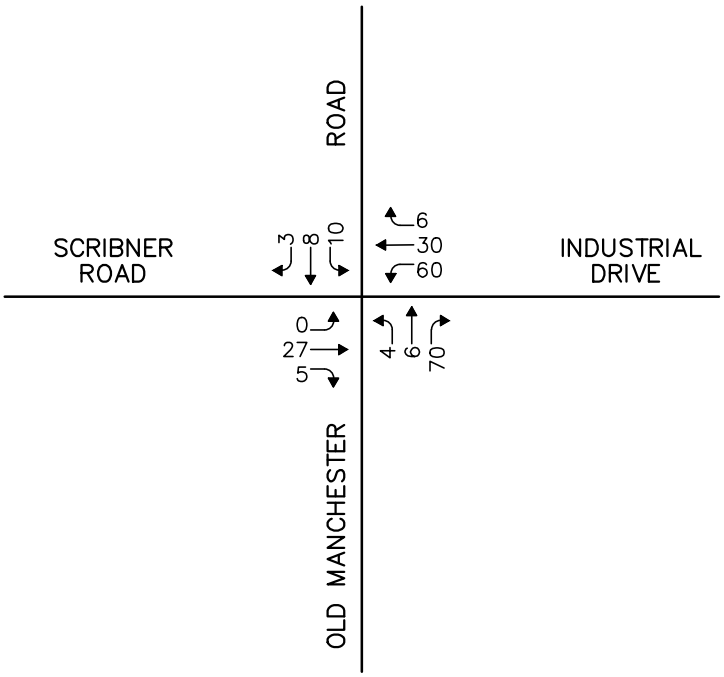
JSD/dcl

Attachments: Automatic Traffic Recorder Count Data
Turning Movement Count Data

cc: File

**Table 1**
**OLD MANCHESTER ROAD VEHICLE CLASSIFICATION SUMMARY**

| | | FHWA Group 1 | FHWA Group 2 | | FHWA Group 3 | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Old Manchester Road, South of Scribner Road | Total Vehicles | Passenger Cars, Pickup Trucks and Motorcycles | Buses | 2 Axle 6 Tire | 3 Axle Single Unit | 4 Axle Single Unit | <5 Axle Double Unit | 5 Axle Double Unit | >6 Axle Double Unit |
| *Volume:* | 4,183 | 3,264 | 75 | 784 | 5 | 1 | 50 | 3 | 1 |
| *Percentage:* | 100% | 78.0% | 1.8% | 18.8% | <1.0% | <1.0% | 1.2% | <1.0% | <1.0% |
| *Total Percentage:* | -- | ~78.0% | ~20.6% | | | | ~1.4% | | |




Not To Scale

**Figure 1**

**2022 Existing Heavy Vehicle Weekday Traffic Volumes (7:00 AM to 7:00 PM)**

Vanasse & Associates inc



Copyright © 2023 by VAi. All Rights Reserved.

R:\9419\9419NT3.dwg, 5/8/2023 5:09:36 PM

# ATTACHMENTS

AUTOMATRIC TRAFFIC RECORDER COUNT DATA
TURNING MOVEMENT COUNT DATA

# AUTOMATIC TRAFFIC RECORDER COUNT DATA

# Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: NB

| 2/8/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 4 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 1:00 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 2:00 | 0 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 3:00 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |
| 4:00 | 0 | 8 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14 |
| 5:00 | 0 | 25 | 11 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
| 6:00 | 0 | 46 | 16 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 |
| 7:00 | 0 | 110 | 39 | 1 | 20 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 176 |
| 8:00 | 0 | 89 | 34 | 3 | 21 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 150 |
| 9:00 | 0 | 39 | 23 | 5 | 16 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 85 |
| 10:00 | 0 | 36 | 19 | 2 | 23 | 1 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 86 |
| 11:00 | 0 | 50 | 21 | 3 | 19 | 1 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 99 |
| 12:00 PM | 0 | 56 | 18 | 4 | 24 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 104 |
| 1:00 | 0 | 53 | 19 | 2 | 22 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 97 |
| 2:00 | 0 | 80 | 46 | 7 | 30 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 164 |
| 3:00 | 0 | 117 | 32 | 5 | 47 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 202 |
| 4:00 | 0 | 141 | 35 | 4 | 38 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 219 |
| 5:00 | 0 | 148 | 41 | 0 | 32 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 223 |
| 6:00 | 0 | 73 | 26 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 117 |
| 7:00 | 0 | 44 | 10 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 60 |
| 8:00 | 0 | 37 | 11 | 1 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 |
| 9:00 | 0 | 26 | 10 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 |
| 10:00 | 0 | 21 | 2 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 |
| 11:00 | 0 | 6 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| Total | 0 | 1217 | 428 | 37 | 365 | 3 | 0 | 27 | 1 | 0 | 0 | 0 | 0 | 2078 |
| Percent | 0.0% | 58.6% | 20.6% | 1.8% | 17.6% | 0.1% | 0.0% | 1.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | | 7:00 | 7:00 | 9:00 | 10:00 | 7:00 | | 7:00 | 10:00 | | | | | 7:00 |
| | * | 110 | 39 | 5 | 23 | 1 | * | 5 | 1 | * | * | * | * | 176 |
| PM Peak | | 5:00 | 2:00 | 2:00 | 3:00 | | | 12:00 PM | | | | | | 5:00 |
| | * | 148 | 46 | 7 | 47 | * | * | 2 | * | * | * | * | * | 223 |

Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: NB

| 2/9/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 9 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 1:00 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 2:00 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 3:00 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 4:00 | 0 | 11 | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 |
| 5:00 | 0 | 25 | 13 | 1 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 |
| 6:00 | 0 | 52 | 20 | 1 | 22 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 97 |
| 7:00 | 0 | 106 | 42 | 3 | 23 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 178 |
| 8:00 | 0 | 84 | 29 | 3 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 135 |
| 9:00 | 0 | 36 | 19 | 4 | 18 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 82 |
| 10:00 | 0 | 35 | 9 | 2 | 17 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 65 |
| 11:00 | 1 | 59 | 16 | 6 | 22 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 106 |
| 12:00 PM | 0 | 40 | 21 | 0 | 21 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 86 |
| 1:00 | 0 | 43 | 17 | 6 | 18 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 86 |
| 2:00 | 0 | 77 | 45 | 3 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 148 |
| 3:00 | 1 | 114 | 47 | 7 | 32 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 202 |
| 4:00 | 0 | 132 | 43 | 2 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 210 |
| 5:00 | 0 | 140 | 44 | 1 | 23 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 208 |
| 6:00 | 0 | 79 | 22 | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 |
| 7:00 | 0 | 53 | 15 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 74 |
| 8:00 | 0 | 29 | 12 | 0 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| 9:00 | 0 | 21 | 6 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 |
| 10:00 | 0 | 21 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| 11:00 | 0 | 7 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| Total | 2 | 1178 | 428 | 40 | 320 | 0 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 1990 |
| Percent | 0.1% | 59.2% | 21.5% | 2.0% | 16.1% | 0.0% | 0.0% | 1.1% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | 11:00 | 7:00 | 7:00 | 11:00 | 7:00 | | | 9:00 | | | | | | 7:00 |
| | 1 | 106 | 42 | 6 | 23 | * | * | 5 | * | * | * | * | * | 178 |
| PM Peak | 3:00 | 5:00 | 3:00 | 3:00 | 4:00 | | | 12:00 PM | | | | | | 4:00 |
| | 1 | 140 | 47 | 7 | 33 | * | * | 4 | * | * | * | * | * | 210 |
| Grand Total | 2 | 2395 | 856 | 77 | 685 | 3 | 0 | 49 | 1 | 0 | 0 | 0 | 0 | 4068 |
| Percent | 0.0% | 58.9% | 21.0% | 1.9% | 16.8% | 0.1% | 0.0% | 1.2% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |

Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: SB

| 2/8/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| 1:00 | 0 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 2:00 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| 3:00 | 0 | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 4:00 | 0 | 17 | 9 | 3 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 37 |
| 5:00 | 0 | 32 | 25 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 82 |
| 6:00 | 0 | 55 | 56 | 9 | 40 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 161 |
| 7:00 | 0 | 104 | 95 | 2 | 39 | 2 | 1 | 4 | 0 | 0 | 0 | 0 | 0 | 247 |
| 8:00 | 0 | 54 | 76 | 1 | 41 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 176 |
| 9:00 | 0 | 39 | 32 | 4 | 20 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 99 |
| 10:00 | 0 | 32 | 25 | 2 | 17 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 81 |
| 11:00 | 0 | 35 | 26 | 4 | 26 | 0 | 0 | 6 | 1 | 0 | 0 | 0 | 0 | 98 |
| 12:00 PM | 0 | 40 | 34 | 2 | 29 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 108 |
| 1:00 | 0 | 30 | 47 | 3 | 23 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 106 |
| 2:00 | 0 | 50 | 77 | 4 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 |
| 3:00 | 0 | 76 | 104 | 2 | 39 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 224 |
| 4:00 | 0 | 58 | 77 | 1 | 39 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 177 |
| 5:00 | 0 | 46 | 79 | 0 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 151 |
| 6:00 | 0 | 37 | 37 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 |
| 7:00 | 0 | 25 | 25 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 62 |
| 8:00 | 0 | 27 | 23 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 59 |
| 9:00 | 0 | 5 | 9 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 10:00 | 0 | 11 | 6 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| 11:00 | 0 | 2 | 4 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| Total | 0 | 786 | 870 | 37 | 445 | 7 | 2 | 29 | 1 | 0 | 0 | 0 | 0 | 2177 |
| Percent | 0.0% | 36.1% | 40.0% | 1.7% | 20.4% | 0.3% | 0.1% | 1.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | | 7:00 | 7:00 | 6:00 | 8:00 | 7:00 | 7:00 | 11:00 | 11:00 | | | | | 7:00 |
| | * | 104 | 95 | 9 | 41 | 2 | 1 | 6 | 1 | * | * | * | * | 247 |
| PM Peak | | 3:00 | 3:00 | 2:00 | 3:00 | 12:00 PM | 1:00 | 3:00 | | | | | | 3:00 |
| | * | 76 | 104 | 4 | 39 | 1 | 1 | 3 | * | * | * | * | * | 224 |

Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: SB

| 2/9/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 2 | 4 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 1:00 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 2:00 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 3:00 | 0 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 4:00 | 0 | 17 | 11 | 3 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 |
| 5:00 | 0 | 32 | 23 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 |
| 6:00 | 0 | 51 | 48 | 9 | 41 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 152 |
| 7:00 | 1 | 92 | 104 | 3 | 46 | 0 | 0 | 4 | 1 | 0 | 0 | 0 | 0 | 251 |
| 8:00 | 1 | 61 | 63 | 5 | 33 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 164 |
| 9:00 | 0 | 26 | 42 | 3 | 20 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 95 |
| 10:00 | 0 | 36 | 31 | 1 | 26 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 | 98 |
| 11:00 | 0 | 36 | 42 | 2 | 24 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 106 |
| 12:00 PM | 0 | 34 | 35 | 2 | 34 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 107 |
| 1:00 | 0 | 48 | 37 | 3 | 21 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 110 |
| 2:00 | 0 | 60 | 61 | 1 | 24 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 148 |
| 3:00 | 0 | 71 | 96 | 3 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 203 |
| 4:00 | 0 | 73 | 80 | 0 | 33 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 187 |
| 5:00 | 0 | 39 | 57 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 127 |
| 6:00 | 0 | 21 | 38 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 68 |
| 7:00 | 0 | 14 | 28 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 |
| 8:00 | 0 | 29 | 25 | 0 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 |
| 9:00 | 0 | 10 | 7 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 21 |
| 10:00 | 0 | 11 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| 11:00 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Total | 2 | 774 | 841 | 35 | 437 | 0 | 0 | 21 | 3 | 1 | 0 | 0 | 0 | 2114 |
| Percent | 0.1% | 36.6% | 39.8% | 1.7% | 20.7% | 0.0% | 0.0% | 1.0% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | 7:00 | 7:00 | 7:00 | 6:00 | 7:00 | | | 7:00 | 7:00 | 10:00 | | | | 7:00 |
| | 1 | 92 | 104 | 9 | 46 | * | * | 4 | 1 | 1 | * | * | * | 251 |
| PM Peak | | 4:00 | 3:00 | 1:00 | 12:00 PM | | | 12:00 PM | 1:00 | | | | | 3:00 |
| | * | 73 | 96 | 3 | 34 | * | * | 2 | 1 | * | * | * | * | 203 |
| Grand Total | 2 | 1560 | 1711 | 72 | 882 | 7 | 2 | 50 | 4 | 1 | 0 | 0 | 0 | 4291 |
| Percent | 0.0% | 36.4% | 39.9% | 1.7% | 20.6% | 0.2% | 0.0% | 1.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | |

Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: Combined

| 2/8/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 5 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 1:00 | 0 | 7 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| 2:00 | 0 | 6 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 3:00 | 0 | 5 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| 4:00 | 0 | 25 | 13 | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 |
| 5:00 | 0 | 57 | 36 | 0 | 37 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 130 |
| 6:00 | 0 | 101 | 72 | 9 | 60 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 243 |
| 7:00 | 0 | 214 | 134 | 3 | 59 | 3 | 1 | 9 | 0 | 0 | 0 | 0 | 0 | 423 |
| 8:00 | 0 | 143 | 110 | 4 | 62 | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 326 |
| 9:00 | 0 | 78 | 55 | 9 | 36 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 184 |
| 10:00 | 0 | 68 | 44 | 4 | 40 | 1 | 0 | 9 | 1 | 0 | 0 | 0 | 0 | 167 |
| 11:00 | 0 | 85 | 47 | 7 | 45 | 1 | 0 | 11 | 1 | 0 | 0 | 0 | 0 | 197 |
| 12:00 PM | 0 | 96 | 52 | 6 | 53 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 212 |
| 1:00 | 0 | 83 | 66 | 5 | 45 | 0 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 203 |
| 2:00 | 0 | 130 | 123 | 11 | 54 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 319 |
| 3:00 | 0 | 193 | 136 | 7 | 86 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 426 |
| 4:00 | 0 | 199 | 112 | 5 | 77 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 396 |
| 5:00 | 0 | 194 | 120 | 0 | 58 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 374 |
| 6:00 | 0 | 110 | 63 | 0 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 204 |
| 7:00 | 0 | 69 | 35 | 0 | 18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 122 |
| 8:00 | 0 | 64 | 34 | 1 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 116 |
| 9:00 | 0 | 31 | 19 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 |
| 10:00 | 0 | 32 | 8 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 |
| 11:00 | 0 | 8 | 9 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 |
| Total | 0 | 2003 | 1298 | 74 | 810 | 10 | 2 | 56 | 2 | 0 | 0 | 0 | 0 | 4255 |
| Percent | 0.0% | 47.1% | 30.5% | 1.7% | 19.0% | 0.2% | 0.0% | 1.3% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | | 7:00 | 7:00 | 6:00 | 8:00 | 7:00 | 7:00 | 11:00 | 10:00 | | | | | 7:00 |
| | * | 214 | 134 | 9 | 62 | 3 | 1 | 11 | 1 | * | * | * | * | 423 |
| PM Peak | | 4:00 | 3:00 | 2:00 | 3:00 | 12:00 PM | 1:00 | 12:00 PM | | | | | | 3:00 |
| | * | 199 | 136 | 11 | 86 | 1 | 1 | 4 | * | * | * | * | * | 426 |

Accurate Counts
978-664-2565

Location : Old Manchester Road 96230001
Location : South of Scribner Road
City/State: Raymond, NH
Direction: Combined

| 2/9/2023 Time | Motor Cycles | Cars & Trailers | 2 Axle Long | Buses | 2 Axle 6 Tire | 3 Axle Single | 4 Axle Single | <5 Axl Double | 5 Axle Double | >6 Axl Double | <6 Axl Multi | 6 Axle Multi | >6 Axl Multi | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 12:00 AM | 0 | 11 | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 |
| 1:00 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| 2:00 | 0 | 7 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 3:00 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 |
| 4:00 | 0 | 28 | 14 | 3 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 57 |
| 5:00 | 0 | 57 | 36 | 1 | 29 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 123 |
| 6:00 | 0 | 103 | 68 | 10 | 63 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 249 |
| 7:00 | 1 | 198 | 146 | 6 | 69 | 0 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 429 |
| 8:00 | 1 | 145 | 92 | 8 | 52 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 299 |
| 9:00 | 0 | 62 | 61 | 7 | 38 | 0 | 0 | 8 | 1 | 0 | 0 | 0 | 0 | 177 |
| 10:00 | 0 | 71 | 40 | 3 | 43 | 0 | 0 | 5 | 0 | 1 | 0 | 0 | 0 | 163 |
| 11:00 | 1 | 95 | 58 | 8 | 46 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 212 |
| 12:00 PM | 0 | 74 | 56 | 2 | 55 | 0 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 193 |
| 1:00 | 0 | 91 | 54 | 9 | 39 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 196 |
| 2:00 | 0 | 137 | 106 | 4 | 47 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 296 |
| 3:00 | 1 | 185 | 143 | 10 | 65 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 405 |
| 4:00 | 0 | 205 | 123 | 2 | 66 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 397 |
| 5:00 | 0 | 179 | 101 | 1 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 335 |
| 6:00 | 0 | 100 | 60 | 1 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 181 |
| 7:00 | 0 | 67 | 43 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 122 |
| 8:00 | 0 | 58 | 37 | 0 | 33 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 128 |
| 9:00 | 0 | 31 | 13 | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 |
| 10:00 | 0 | 32 | 3 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 38 |
| 11:00 | 0 | 8 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 |
| Total | 4 | 1952 | 1269 | 75 | 757 | 0 | 0 | 43 | 3 | 1 | 0 | 0 | 0 | 4104 |
| Percent | 0.1% | 47.6% | 30.9% | 1.8% | 18.4% | 0.0% | 0.0% | 1.0% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | |
| AM Peak | 7:00 | 7:00 | 7:00 | 6:00 | 7:00 | | | 7:00 | 7:00 | 10:00 | | | | 7:00 |
| | 1 | 198 | 146 | 10 | 69 | * | * | 8 | 1 | 1 | * | * | * | 429 |
| PM Peak | 3:00 | 4:00 | 3:00 | 3:00 | 4:00 | | | 12:00 PM | 1:00 | | | | | 3:00 |
| | 1 | 205 | 143 | 10 | 66 | * | * | 6 | 1 | * | * | * | * | 405 |
| Grand Total | 4 | 3955 | 2567 | 149 | 1567 | 10 | 2 | 99 | 5 | 1 | 0 | 0 | 0 | 8359 |
| Percent | 0.0% | 47.3% | 30.7% | 1.8% | 18.7% | 0.1% | 0.0% | 1.2% | 0.1% | 0.0% | 0.0% | 0.0% | 0.0% | |

# TURNING MOVEMENT COUNT DATA

# Accurate Counts

978-664-2565

N/S Street : Old Manchester Road
E/W Street : Industrial Dr / Scribner Rd
City/State : Raymond, NH
Weather : Clear

File Name : 94190001
Site Code : 94190001
Start Date : 7/14/2022
Page No : 17

Groups Printed- Trucks

| | Old Manchester Rd From North | | | Industrial Dr From East | | | Old Manchester Rd From South | | | Scribner Rd From West | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Int. Total |
| 07:00 AM | 1 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 7 |
| 07:15 AM | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 9 |
| 07:30 AM | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 5 |
| 07:45 AM | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 1 | 0 | 3 | 0 | 9 |
| Total | 1 | 0 | 0 | 11 | 4 | 1 | 0 | 1 | 8 | 0 | 3 | 1 | 30 |
| 08:00 AM | 1 | 0 | 0 | 2 | 2 | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 9 |
| 08:15 AM | 1 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 08:30 AM | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 1 | 0 | 2 | 0 | 8 |
| 08:45 AM | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 0 | 2 | 0 | 1 | 0 | 7 |
| Total | 2 | 1 | 0 | 4 | 5 | 2 | 1 | 4 | 5 | 0 | 3 | 0 | 27 |
| 09:00 AM | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| 09:15 AM | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 2 | 0 | 5 |
| 09:30 AM | 0 | 1 | 0 | 2 | 3 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 9 |
| 09:45 AM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 1 | 1 | 0 | 4 | 3 | 0 | 0 | 0 | 4 | 0 | 3 | 0 | 16 |
| 10:00 AM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 1 | 0 | 5 |
| 10:15 AM | 0 | 0 | 0 | 4 | 2 | 0 | 0 | 0 | 2 | 0 | 2 | 1 | 11 |
| 10:30 AM | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 7 |
| 10:45 AM | 0 | 1 | 0 | 3 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 8 |
| Total | 0 | 1 | 0 | 8 | 4 | 0 | 1 | 0 | 12 | 0 | 4 | 1 | 31 |
| 11:00 AM | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 7 |
| 11:15 AM | 0 | 0 | 0 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 7 |
| 11:30 AM | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |
| 11:45 AM | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 3 |
| Total | 0 | 0 | 1 | 7 | 4 | 0 | 0 | 0 | 2 | 0 | 4 | 1 | 19 |
| 12:00 PM | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 4 |
| 12:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 12:30 PM | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 2 |
| 12:45 PM | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 7 |
| Total | 1 | 1 | 0 | 4 | 2 | 0 | 0 | 0 | 7 | 0 | 1 | 0 | 16 |
| 01:00 PM | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 4 | 0 | 1 | 0 | 10 |
| 01:15 PM | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 7 |
| 01:30 PM | 1 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 7 |
| 01:45 PM | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 0 | 3 | 0 | 1 | 0 | 7 |
| Total | 1 | 0 | 0 | 13 | 2 | 1 | 0 | 0 | 11 | 0 | 3 | 0 | 31 |
| 02:00 PM | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 6 |
| 02:15 PM | 1 | 0 | 1 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 6 |
| 02:30 PM | 2 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | 3 | 0 | 1 | 1 | 11 |
| 02:45 PM | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 2 | 0 | 1 | 0 | 7 |
| Total | 3 | 0 | 2 | 5 | 5 | 2 | 0 | 0 | 7 | 0 | 4 | 2 | 30 |
| 03:00 PM | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 4 | 0 | 1 | 0 | 8 |
| 03:15 PM | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 5 |
| 03:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 2 |
| 03:45 PM | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 4 |
| Total | 0 | 1 | 0 | 4 | 1 | 0 | 1 | 0 | 11 | 0 | 1 | 0 | 19 |
| 04:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| 04:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 04:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| 04:45 PM | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Total | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 3 | 0 | 0 | 0 | 7 |
| 05:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 05:30 PM | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 2 |

# Accurate Counts

978-664-2565

N/S Street : Old Manchester Road
E/W Street : Industrial Dr / Scribner Rd
City/State : Raymond, NH
Weather : Clear

File Name : 94190001
Site Code : 94190001
Start Date : 7/14/2022
Page No : 18

Groups Printed- Trucks

| | Old Manchester Rd From North | | | Industrial Dr From East | | | Old Manchester Rd From South | | | Scribner Rd From West | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Left | Thru | Right | Int. Total |
| 05:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Total | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 3 |
| 06:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06:15 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06:30 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 06:45 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 07:00 PM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grand Total | 10 | 8 | 3 | 60 | 30 | 6 | 4 | 6 | 70 | 0 | 27 | 5 | 229 |
| Apprch % | 47.6 | 38.1 | 14.3 | 62.5 | 31.2 | 6.2 | 5 | 7.5 | 87.5 | 0 | 84.4 | 15.6 | |
| Total % | 4.4 | 3.5 | 1.3 | 26.2 | 13.1 | 2.6 | 1.7 | 2.6 | 30.6 | 0 | 11.8 | 2.2 | |

| | Old Manchester Rd From North | | | | Industrial Dr From East | | | | Old Manchester Rd From South | | | | Scribner Rd From West | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Start Time | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Left | Thru | Right | App. Total | Int. Total |
| Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1 | | | | | | | | | | | | | | | | | |
| Peak Hour for Entire Intersection Begins at 07:15 AM | | | | | | | | | | | | | | | | | |
| 07:15 AM | 0 | 0 | 0 | 0 | **5** | 1 | 0 | **6** | 0 | 0 | **3** | 3 | 0 | 0 | 0 | 0 | **9** |
| 07:30 AM | 0 | 0 | 0 | 0 | 2 | 0 | **1** | 3 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 5 |
| 07:45 AM | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 4 | 0 | **1** | 1 | 2 | 0 | **3** | 0 | **3** | 9 |
| 08:00 AM | **1** | 0 | 0 | **1** | 2 | **2** | 0 | 4 | **1** | 1 | 2 | **4** | 0 | 0 | 0 | 0 | 9 |
| Total Volume | 1 | 0 | 0 | 1 | 12 | 4 | 1 | 17 | 1 | 2 | 8 | 11 | 0 | 3 | 0 | 3 | 32 |
| % App. Total | 100 | 0 | 0 | | 70.6 | 23.5 | 5.9 | | 9.1 | 18.2 | 72.7 | | 0 | 100 | 0 | | |
| PHF | .250 | .000 | .000 | .250 | .600 | .500 | .250 | .708 | .250 | .500 | .667 | .688 | .000 | .250 | .000 | .250 | .889 |

ENVIRO NORTH AMERICAN
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www.environorthamerican.com

May 3, 2023
Project 1190-681

Douglas Richardson, Executive V.P.
Onyx Partners Ltd.
200 Reservoir Street, Suite 306
Needham, MA 02494

**Re:** **Raymond Pond Laboratory Sampling Results**

**Subject:** **Onyx Raymond LLC.**
**Application #2022-010**
**Industrial Drive, Raymond, NH**

Dear Mr. Richardson:

Enviro North American Consulting, LLC (ENAC) has completed environmental surface water sampling of the Raymond Pond. The surface water sampling was conducted as part of the renewal of excavation permit process for ongoing aggregate mining at the property referenced as Industrial Drive – Raymond Distribution (subject Property). Raymond Pond is located east and southeast off the end of cul-de-sac at Industrial Drive in Raymond, NH.

**RAYMOND POND SAMPLING – ONYX RAYMOND LLC**.

ENAC representatives visited the subject Property on February 22, 2023 to collect surface water samples from three areas as shown on the attached Industrial Drive Plan C4-5. Grab water samples were collected by ENAC with use of an extension rod with sample bottle extended 6-feet from shoreline into the surface water of the pond. The sample bottle was dipped approximately 12-inches below water's surface and the samples were decanted from the collection bottle directly into laboratory prepared containers. The sample bottle collection device was rinsed in-between sample locations with alconox and deionized water. The grab water samples were collected as raw with no field filtering, placed in preserved laboratory containers, and samples placed inside a cooler with ice and delivered to New Hampshire certified laboratories for the following analyses:

- Resource Conservation Recovery Act 8-metals (RCRA-8) by EPA Method 200.8,
- Volatile Organic Compounds (VOCs) by EPA Method 8260,
- Polycyclic Aromatic Hydrocarbons (PAHs) by EPA Method 8270,
- Nitrate, Nitrite, Total Phosphorous, Turbidity and Ammonia by appropriate lab & EPA methods,
- 24-compound list of PFAS / PFOS chemicals by EPA Method 537.1.

Water quality sampling results for February 22, 2023 are shown in attached Tables 1 and 2 as compared to surface water criteria established by the NHDES.

**TABLE 1 – Summary of Surface Water Quality for VOCs, PAHs, Nitrate, Nitrite, Ammonia, Turbidity and Total Phosphorus**

As shown, there were few detections from the three surface water sampling locations. Water results indicate volatile organic compounds (VOCs), polycyclic aromatic hydrocarbons (PAHs), nitrate, nitrite, ammonia and total phosphorus were below laboratory detection limits. Individual VOCs (partial list) are included with Table 1, please reference the attached laboratory report for all listed compounds and detection limits for individual VOCs. Turbidity was analyzed in the laboratory at 1 Nephelometric Turbidity Unit (NTU), consistent with observations of undisturbed and clear pond water. ENAC notes that degraded water clarity of surface water (disturbed) is typically measured greater than 10 NTU.

The RCRA-8 metal analyses were not detected above laboratory detection limits with an exception for arsenic and barium. Barium was detected at a low concentration, below the current NHDES Water & Fish Ingestion criteria. ENAC notes that NHDES has not adopted Acute and Chronic criteria for Barium.

Arsenic was detected below the NHDES Acute and Chronic Surface Water criteria. Arsenic was detected above the NHDES Water & Fish Ingestion criteria. Past studies of the environmental impacts of nearby areas to the north, specifically StoneHill's 2007 Remedial Action Plan (RAP) and 2012 RAP Implementation Report prepared for the former Regis Tannery remedial site indicate that "arsenic concentrations appear to be consistent with background ranges and as such, arsenic is not considered a contaminant of concern in the remedial action areas" (StoneHill, July 20, 2007 Section 3.1).

**TABLE 2 – Summary of PFAS Surface Water Quality**

ENAC notes the NHDES has not adopted PFAS standards for surface water quality to date. The presence of PFAS was detected from the three surface water sample locations at Raymond Pond. The attached Table 2 provides the summary of low detections for 24-PFAS compounds analyzed. Water sample results are presented in parts per trillion (ppt), equivalent to nanograms per liter (ng/L). Low detections of PFAS (<4 ng/L) for 5- out of 24-analyzed PFAS compounds were detected at low levels. The resulting low PFAS detections would not warrant further evaluation by the NHDES.

## CONCLUSIONS

Based on the water quality sampling results of three surface water samples collected from Raymond Pond on February 22, 2023, there is no evidence suggestive of existing water impacts from blasting activities. Detected concentrations of arsenic in recent pond water samples are indicative of background and naturally occurring. Resulting surface water quality supports the non-impacts by blasting at the active aggregate quarry proposed for renewal of excavation permitting.

It has been a pleasure to assist you with your needs for environmental consulting.

***ENVIRO NORTH AMERICAN CONSULTING, LLC***

Todd A. Greenwood, P.G.
President

Attachments: Sampling Locations Plan
Table 1 - VOCs, PAHs, Nitrate, Nitrite, Ammonia, Turbidity & Total Phosphorus
Table 2 - PFAS 24-compounds
Laboratory Reports - Water Analytical Results

GRAPHIC SCALE

50 0 25 50 100 200

( IN FEET )
1 inch = 50 ft.

SHEET 3

INFINITY DRIVE

INDUSTRIAL DRIVE

SCRIBNER ROAD

OLD MANCHESTER ROAD

EXISTING POND

EX. 8" WATER LINE

PROPOSED SIGN "TRUCKS NO RIGHT TURN"

CONNECT TO EXISTING POLE

PROPOSED 3-PHASE OVERHEAD POWER

PROPOSED UTILITY POLE

PROPOSED UTILITY POLE
INV=203.32

EX. HYDRANT

PROPOSED UTILITY POLE

PROP. ROAD

206.49

206.54

PROP. HYDRANT

PROP. 8" TEE W/ GATE VALVES

PROP. 8" D.I. WATER MAIN L=188'

D.I. X D18 C90D D.J. TRANSITION JOINT

PROPOSED SIGN "NO TRUCK IDLE"

EX. WATER VALVE CONNECT TO EXISTING 8" WATER MAIN

EX. 8" D.I. WATERMAIN

PROPOSED SIGN "NO TRUCK IDLE"

EX. DRAINAGE 15" CPP FES INV=202.91

Pond Sample

Inlet Sample

surface flow

surface flow

Outlet Sample

R3-8 (14)
INV=194.83

RELOCATED HYDRANT

RELOCATED R1-1 "STOP SIGN"

R3-8 (14)

205.01

205.82

205.54

PROPOSED MILLING (LIMIT OF WORK)

205.77

205.41

205.91

205.42

205.65

PROPOSED MILLING

EX. DRAINAGE 24" CPP INV=195.51

EXISTING 12" D.I. WATERMAIN

R=231'

R=267'

R=20'

12'

DSYL

| | | | |
|---|---|---|---|
| Design: WGM | Draft: GDR | Date: 8/19/21 | |
| Checked: WGM | Scale: AS NOTED | Project No.: 21130 | |
| Drawing Name: 21130-PLAN.dwg | | | |

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM JONES & BEACH ENGINEERS, INC. (JBE). ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO JBE.

| REV. | DATE | REVISION | BY |
|---|---|---|---|
| 3 | 1/11/23 | REVISED PER PLANNING BOARD COMMENTS | EMP |
| 2 | 11/10/22 | REVISED PER AOT/TOWN ENGINEER/TRC COMMENTS | EMP |
| 1 | 9/30/22 | REVISED PER TOWN ENGINEER COMMENTS | EMP |
| 0 | 8/18/22 | ISSUED FOR REVIEW | EMP |


Designed and Produced in NH

J/B Jones & Beach Engineers, Inc.

85 Portsmouth Ave.
PO Box 219
Stratham, NH 03885

Civil Engineering Services

603-772-4746
FAX: 603-772-0227
E-MAIL: JBE@JONESANDBEACH.COM


| | |
|---|---|
| Plan Name: | INDUSTRIAL DRIVE PLAN |
| Project: | RAYMOND DISTRIBUTION<br>INDUSTRIAL DRIVE, RAYMOND, NH |
| Owner of Record: | ONYX RAYMOND LLC<br>60 CENTRE STREET, DOVER, MA 02030 |

DRAWING No.
C4-5
SHEET 18 OF 45
JBE PROJECT NO. 21130

**TABLE 1**

**SUMMARY OF SURFACE WATER QUALITY DATA**
**RAYMOND POND SAMPLING**
**ONYX RAYMOND**
**INDUSTRIAL DRIVE, RAYMOND, NH**

| COMPOUND | DATE | SURFACE WATER SAMPLE LOCATIONS | | | NHDES Surface Water Standards Protection of Aquatic Life | | NHDES Surface Water Standards Protection of Human Health |
|---|---|---|---|---|---|---|---|
| | | SW-IN | SW-POND | SW-OUT | Fresh Acute | Fresh Chronic | Water & Fish Ingestion or MCL |
| *VOCs by EPA Method 8260C & Surface Water Criteria expressed as micrograms per liter ( µg/L)* | | | | | | | |
| Benzene | | | | | *5,300* | *NSA* | *2.2* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Toluene | | | | | *17,500* | *NSA* | *1,000 (MCL)* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Ethylbenzene | | | | | *32,000* | *NSA* | *530* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Total Xylenes | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Naphthalene | | | | | *2,300* | *620* | *NSA* |
| | 02/22/23 | <2 | <2 | <2 | | | |
| Isopropylbenzene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| n-Butylbenzene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| sec-Butylbenzene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| n-Propylbenzene | | | | | *NSA* | *NSA* | *260* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| p-Isopropyltoluene | | | | | *NSA* | *NSA* | *260* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| 1,2,4-Trimethylbenzene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| 1,3,5-Trimethylbenzene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <1 | <1 | <1 | | | |
| *PAHs by EPA Method 8270D & Surface Water Criteria expressed as micrograms per liter (µg/L)* | | | | | | | |
| Acenaphthene | | | | | *1,700* | *520* | *20* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Anthracene | | | | | *NSA* | *NSA* | *8,300* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Fluorene | | | | | *NSA* | *NSA* | *1,100* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Phenanthrene | | | | | *NSA* | *NSA* | *NSA* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Anthracene | | | | | *NSA* | *NSA* | *8,300* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Fluoranthene | | | | | *NSA* | *NSA* | *130* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Pyrene | | | | | *NSA* | *NSA* | *830* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Benzo(a)anthracene | | | | | *NSA* | *NSA* | *0.0038* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Chrysene | | | | | *NSA* | *NSA* | *0.12* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Benzo(b)fluoranthene | | | | | *NSA* | *NSA* | *0.0038* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Benzo(k)fluoranthene | | | | | *NSA* | *NSA* | *0.012* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Benzo(a)pyrene | | | | | *NSA* | *NSA* | *0.0038* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |
| Naphthalene | | | | | *2,300* | *620* | *NSA* |
| | 02/22/23 | <0.1 | <0.1 | <0.1 | | | |

**TABLE 1**

**SUMMARY OF SURFACE WATER QUALITY DATA**
**RAYMOND POND SAMPLING**
**ONYX RAYMOND**
**INDUSTRIAL DRIVE, RAYMOND, NH**

| COMPOUND | DATE | SURFACE WATER SAMPLE LOCATIONS | | | NHDES Surface Water Standards Protection of Aquatic Life | | NHDES Surface Water Standards Protection of Human Health |
|---|---|---|---|---|---|---|---|
| | | SW-IN | SW-POND | SW-OUT | Fresh Acute | Fresh Chronic | Water & Fish Ingestion or MCL |
| ***RCRA 8 Metals & Surface Water Criteria- presented as micrograms per liter ( µg/L)*** | | | | | | | |
| Arsenic | | | | | ***340*** | ***150*** | ***0.018*** |
| | 02/22/23 | 1.3 | 1.2 | 1.2 | | | |
| Barium | | | | | ***NSA*** | ***NSA*** | ***1,000*** |
| | 02/22/23 | 19 | 21 | 21 | | | |
| Cadmium | | | | | ***0.39*** | ***0.21*** | ***5 (MCL)*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Total Chromium | | | | | ***16*** | ***11*** | ***100 (MCL)*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Lead | | | | | ***10.5*** | ***0.41*** | ***NSA*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Mercury | | | | | ***1.4*** | ***0.77*** | ***0.05*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Selenium | | | | | ***NSA*** | ***5*** | ***50*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| Silver | | | | | ***0.2*** | ***NSA*** | ***105*** |
| | 02/22/23 | <1 | <1 | <1 | | | |
| ***Other Parameters & Water Quality Criteria expressed as milligrams per liter (mg/L) except Turbidity*** | | | | | | | |
| Nitrite (units mg/L) | | | | | ***NSA*** | ***NSA*** | ***NSA*** |
| | 02/22/23 | <0.5 | <0.5 | <0.5 | | | |
| Nitrate ( units mg/L) | | | | | ***NSA*** | ***NSA*** | ***10*** |
| | 02/22/23 | <0.5 | <0.5 | <0.5 | | | |
| Ammonia (units mg/L) | | | | | ***** | ***** | ***NSA*** |
| | 02/22/23 | <0.05 | <0.05 | <0.05 | | | |
| Total Phosphorus (units mg/L) | | | | | ***NSA*** | ***NSA*** | ***NSA*** |
| | 02/22/23 | <0.01 | <0.01 | <0.01 | | | |
| Turbidity (units of NTU) | | | | | ***NSA*** | ***NSA*** | ***10*** |
| | 02/22/23 | 1 | 1 | 1 | | | |

*Notes:* 1. VOC and PAH concentrations expressed in parts per billion (ppb) = micrograms per liter (µg/L).
2. RCRA 8 metals & surface water quality criteria expressed in parts per billion (ppb) equivalent to micrograms per liter (µg/L).
3. Turbidity expressed in NTU (Nephelometric Turbidity Units).
4. <1 = Below laboratory reporting limits.
5. Concentrations compared to NHDES Water Quality Criteria for Toxic Substances, Table 1703-1, 1703-2A.
6. NSA = No Standard Available for specific compound.
7. * = Additional water quality data required to calculate site specific surface water criteria for ammonia.

# TABLE 2
# RAYMOND POND - PFAS CONCENTRATIONS
# FEBRUARY 22, 2023
# ONYX RAYMOND: INDUSTRIAL DRIVE, RAYMOND, NH

| PFAS - 26 COMPOUND LIST | SAMPLE DATE | Surface Water Sample Locations | | |
|---|---|---|---|---|
| | | SW-IN | SW-POND | SW-OUT |
| Perfluorobutane Sulfonic Acid (PFBS) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluorohexanoic Acid (PFHxA) | 02/22/23 | 2.8 | 3.3 | 4.0 |
| Perfluorohexane Sulfonic Acid (PFHxS) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluoroheptanoic Acid (PFHpA) | 02/22/23 | 2.8 | 3.0 | 3.4 |
| Perfluorooctanoic Acid (PFOA) | 02/22/23 | 2.8 | 3.2 | 3.2 |
| Perfluorooctane Sulfonic Acid (PFOS) | 02/22/23 | 1.6 | 1.6 | 1.4 |
| Perfluorononanoic Acid (PFNA) | 02/22/23 | <1.8 | <1.8 | 0.96 |
| Perfluorodecanoic Acid (PFDA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| N-ethyl Perfluorooctanesulfonamido Acetic Acid (EtFOSAA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluoroundecanoic Acid (PFUnA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| N-methyl Perfluorooctanesulfonamido Acetic Acid (MeFOSAA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluorododecanoic Acid (PFDoA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluorotridecanoic Acid (PFTrDA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Perfluorotetradecanoic Acid (PFTA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| 11C1-PF3OUdS (F53B Major) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| 9C1-PF3ONS (F53B Minor) | 02/22/23 | <1.8 | <1.8 | <1.7 |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | 02/22/23 | <1.8 | <1.8 | <1.7 |

**NOTES:**

1. PFAS concentrations are presented as parts per trillion (ppt) equivalent to nanograms per liter.
2. <1.8 = Below laboratory reporting limits.
3. There are currently no NHDES surface water quality standards for PFAS.
4. PFAS Compounds analyzed by EPA Method 537.1.
5. The NHDES Hazardous Waste Remediation Bureau (HWRB) would not likely require additional source investigations based on low PFAS detections in surface water; site's setting has no human potential receptors.

**Eastern Analytical, Inc.**
*professional laboratory and drilling services*

Todd Greenwood
Enviro North American Consulting
PO Box 1075
Alton , NH 03809

Laboratory Report for:

Eastern Analytical, Inc. ID: 256364
Client Identification: Onyx Raymond
Date Received: 2/22/2023

Enclosed are the analytical results per the Chain of Custody for sample(s) in the referenced project. All analyses were performed in accordance with our QA/QC Program, NELAP and other applicable state requirements. All quality control criteria was within acceptance criteria unless noted on the report pages. Results are for the exclusive use of the client named on this report and will not be released to a third party without consent.

The following information is contained within this report: Sample Conditions summary, Analytical Results/Data, Quality Control data (if requested) and copies of the Chain of Custody. This report may not be reproduced except in full, without the written approval of the laboratory.

The following standard abbreviations and conventions apply to all EAI reports:
< : "less than" followed by the reporting limit
> : "greater than" followed by the reporting limit
%R : % Recovery

Certifications:
Eastern Analytical, Inc. maintains certification in the following states: Connecticut (PH-0492), Maine (NH005), Massachusetts (M-NH005), New Hampshire/NELAP (1012), Rhode Island (269), Vermont (VT1012), New York (12072) and West Virginia (9910C). Please refer to our website at www.easternanalytical.com for a copy of our certificates and accredited parameters.

References:
- EPA 600/4-79-020, 1983
- Standard Methods for Examination of Water and Wastewater, 20th, 21st, 22nd & 23rd edition or noted revision year.
- Test Methods for Evaluating Solid Waste SW 846 3rd Edition including updates IVA and IVB
- Hach Water Analysis Handbook, 4th edition, 1992
- ASTM International

If you have any questions regarding the results contained within, please feel free to contact customer service. Unless otherwise requested, we will dispose of the sample(s) 6 weeks from the sample receipt date.

We appreciate this opportunity to be of service and look forward to your continued patronage.

Sincerely,

Lorraine Olashaw, Lab Director — 3.1.23 Date

# SAMPLE CONDITIONS PAGE

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

**Temperature upon receipt (°C): 4.3** **Received on ice or cold packs (Yes/No): Y**

Acceptable temperature range (°C): 0-6

| Lab ID | Sample ID | Date Received | Date/Time Sampled | | Sample Matrix | % Dry Weight | Exceptions/Comments (other than thermal preservation) |
|---|---|---|---|---|---|---|---|
| 256364.01 | SW-OUT | 2/22/23 | 2/22/23 | 10:30 | aqueous | | Adheres to Sample Acceptance Policy |
| 256364.02 | SW-POND | 2/22/23 | 2/22/23 | 11:15 | aqueous | | Adheres to Sample Acceptance Policy |
| 256364.03 | SW-IN | 2/22/23 | 2/22/23 | 11:50 | aqueous | | Adheres to Sample Acceptance Policy |
| 256364.04 | Trip Blank | 2/22/23 | 2/22/23 | 08:00 | aqueous | | Adheres to Sample Acceptance Policy |

*All results contained in this report relate only to the above listed samples.*

*Unless otherwise noted:*

- *Hold times, preservation, container types, and sample conditions adhered to EPA Protocol.*
- *Solid samples are reported on a dry weight basis, unless otherwise noted. pH/Corrosivity, Flashpoint, Ignitability, Paint Filter, Conductivity and Specific Gravity are always reported on an "as received" basis.*
- *Analysis of pH, Total Residual Chlorine, Dissolved Oxygen and Sulfite were performed at the laboratory outside of the recommended 15 minute hold time.*
- *Samples collected by Eastern Analytical, Inc. (EAI) were collected in accordance with approved EPA procedures.*

# LABORATORY REPORT

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

| **Sample ID:** | SW-OUT | SW-POND | SW-IN | Trip Blank |
|---|---|---|---|---|
| **Lab Sample ID:** | 256364.01 | 256364.02 | 256364.03 | 256364.04 |
| **Matrix:** | aqueous | aqueous | aqueous | aqueous |
| **Date Sampled:** | 2/22/23 | 2/22/23 | 2/22/23 | 2/22/23 |
| **Date Received:** | 2/22/23 | 2/22/23 | 2/22/23 | 2/22/23 |
| **Units:** | ug/L | ug/L | ug/L | ug/L |
| **Date of Analysis:** | 2/23/23 | 2/23/23 | 2/23/23 | 2/23/23 |
| **Analyst:** | SG | SG | SG | SG |
| **Method:** | 8260C | 8260C | 8260C | 8260C |
| **Dilution Factor:** | 1 | 1 | 1 | 1 |
| Dichlorodifluoromethane | < 2 | < 2 | < 2 | < 2 |
| Chloromethane | < 2 | < 2 | < 2 | < 2 |
| Vinyl chloride | < 1 | < 1 | < 1 | < 1 |
| Bromomethane | < 2 | < 2 | < 2 | < 2 |
| Chloroethane | < 2 | < 2 | < 2 | < 2 |
| Trichlorofluoromethane | < 2 | < 2 | < 2 | < 2 |
| Diethyl Ether | < 2 | < 2 | < 2 | < 2 |
| Acetone | < 10 | < 10 | < 10 | < 10 |
| 1,1-Dichloroethene | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| tert-Butyl Alcohol (TBA) | < 30 | < 30 | < 30 | < 30 |
| Methylene chloride | < 1 | < 1 | < 1 | < 1 |
| Carbon disulfide | < 2 | < 2 | < 2 | < 2 |
| Methyl-t-butyl ether(MTBE) | < 1 | < 1 | < 1 | < 1 |
| Ethyl-t-butyl ether(ETBE) | < 2 | < 2 | < 2 | < 2 |
| Isopropyl ether(DIPE) | < 2 | < 2 | < 2 | < 2 |
| tert-amyl methyl ether(TAME) | < 2 | < 2 | < 2 | < 2 |
| trans-1,2-Dichloroethene | < 1 | < 1 | < 1 | < 1 |
| 1,1-Dichloroethane | < 1 | < 1 | < 1 | < 1 |
| 2,2-Dichloropropane | < 1 | < 1 | < 1 | < 1 |
| cis-1,2-Dichloroethene | < 1 | < 1 | < 1 | < 1 |
| 2-Butanone(MEK) | < 10 | < 10 | < 10 | < 10 |
| Bromochloromethane | < 1 | < 1 | < 1 | < 1 |
| Tetrahydrofuran(THF) | < 10 | < 10 | < 10 | < 10 |
| Chloroform | < 1 | < 1 | < 1 | < 1 |
| 1,1,1-Trichloroethane | < 1 | < 1 | < 1 | < 1 |
| Carbon tetrachloride | < 1 | < 1 | < 1 | < 1 |
| 1,1-Dichloropropene | < 1 | < 1 | < 1 | < 1 |
| Benzene | < 1 | < 1 | < 1 | < 1 |
| 1,2-Dichloroethane | < 1 | < 1 | < 1 | < 1 |
| Trichloroethene | < 1 | < 1 | < 1 | < 1 |
| 1,2-Dichloropropane | < 1 | < 1 | < 1 | < 1 |
| Dibromomethane | < 1 | < 1 | < 1 | < 1 |
| Bromodichloromethane | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| 1,4-Dioxane | < 50 | < 50 | < 50 | < 50 |
| 4-Methyl-2-pentanone(MIBK) | < 10 | < 10 | < 10 | < 10 |
| cis-1,3-Dichloropropene | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| Toluene | < 1 | < 1 | < 1 | < 1 |
| trans-1,3-Dichloropropene | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| 1,1,2-Trichloroethane | < 1 | < 1 | < 1 | < 1 |
| 2-Hexanone | < 10 | < 10 | < 10 | < 10 |
| Tetrachloroethene | < 1 | < 1 | < 1 | < 1 |
| 1,3-Dichloropropane | < 1 | < 1 | < 1 | < 1 |
| Dibromochloromethane | < 1 | < 1 | < 1 | < 1 |
| 1,2-Dibromoethane(EDB) | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| Chlorobenzene | < 1 | < 1 | < 1 | < 1 |
| 1,1,1,2-Tetrachloroethane | < 1 | < 1 | < 1 | < 1 |

# LABORATORY REPORT

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

| **Sample ID:** | SW-OUT | SW-POND | SW-IN | Trip Blank |
|---|---|---|---|---|
| **Lab Sample ID:** | 256364.01 | 256364.02 | 256364.03 | 256364.04 |
| **Matrix:** | aqueous | aqueous | aqueous | aqueous |
| **Date Sampled:** | 2/22/23 | 2/22/23 | 2/22/23 | 2/22/23 |
| **Date Received:** | 2/22/23 | 2/22/23 | 2/22/23 | 2/22/23 |
| **Units:** | ug/L | ug/L | ug/L | ug/L |
| **Date of Analysis:** | 2/23/23 | 2/23/23 | 2/23/23 | 2/23/23 |
| **Analyst:** | SG | SG | SG | SG |
| **Method:** | 8260C | 8260C | 8260C | 8260C |
| **Dilution Factor:** | 1 | 1 | 1 | 1 |
| Ethylbenzene | < 1 | < 1 | < 1 | < 1 |
| mp-Xylene | < 1 | < 1 | < 1 | < 1 |
| o-Xylene | < 1 | < 1 | < 1 | < 1 |
| Styrene | < 1 | < 1 | < 1 | < 1 |
| Bromoform | < 2 | < 2 | < 2 | < 2 |
| IsoPropylbenzene | < 1 | < 1 | < 1 | < 1 |
| Bromobenzene | < 1 | < 1 | < 1 | < 1 |
| 1,1,2,2-Tetrachloroethane | < 1 | < 1 | < 1 | < 1 |
| 1,2,3-Trichloropropane | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| n-Propylbenzene | < 1 | < 1 | < 1 | < 1 |
| 2-Chlorotoluene | < 1 | < 1 | < 1 | < 1 |
| 4-Chlorotoluene | < 1 | < 1 | < 1 | < 1 |
| 1,3,5-Trimethylbenzene | < 1 | < 1 | < 1 | < 1 |
| tert-Butylbenzene | < 1 | < 1 | < 1 | < 1 |
| 1,2,4-Trimethylbenzene | < 1 | < 1 | < 1 | < 1 |
| sec-Butylbenzene | < 1 | < 1 | < 1 | < 1 |
| 1,3-Dichlorobenzene | < 1 | < 1 | < 1 | < 1 |
| p-Isopropyltoluene | < 1 | < 1 | < 1 | < 1 |
| 1,4-Dichlorobenzene | < 1 | < 1 | < 1 | < 1 |
| 1,2-Dichlorobenzene | < 1 | < 1 | < 1 | < 1 |
| n-Butylbenzene | < 1 | < 1 | < 1 | < 1 |
| 1,2-Dibromo-3-chloropropane | < 2 | < 2 | < 2 | < 2 |
| 1,3,5-Trichlorobenzene | < 1 | < 1 | < 1 | < 1 |
| 1,2,4-Trichlorobenzene | < 1 | < 1 | < 1 | < 1 |
| Hexachlorobutadiene | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| Naphthalene | < 2 | < 2 | < 2 | < 2 |
| 1,2,3-Trichlorobenzene | < 0.5 | < 0.5 | < 0.5 | < 0.5 |
| 4-Bromofluorobenzene (surr) | **102 %R** | **101 %R** | **101 %R** | **100 %R** |
| 1,2-Dichlorobenzene-d4 (surr) | **97 %R** | **97 %R** | **97 %R** | **97 %R** |
| Toluene-d8 (surr) | **100 %R** | **101 %R** | **99 %R** | **100 %R** |
| 1,2-Dichloroethane-d4 (surr) | **103 %R** | **99 %R** | **101 %R** | **101 %R** |

# LABORATORY REPORT

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

| **Sample ID:** | SW-OUT | SW-POND | SW-IN |
|---|---|---|---|
| **Lab Sample ID:** | 256364.01 | 256364.02 | 256364.03 |
| **Matrix:** | aqueous | aqueous | aqueous |
| **Date Sampled:** | 2/22/23 | 2/22/23 | 2/22/23 |
| **Date Received:** | 2/22/23 | 2/22/23 | 2/22/23 |
| **Units:** | ug/L | ug/L | ug/L |
| **Date of Extraction/Prep:** | 2/24/23 | 2/24/23 | 2/24/23 |
| **Date of Analysis:** | 2/24/23 | 2/24/23 | 2/24/23 |
| **Analyst:** | JMR | JMR | JMR |
| **Method:** | 8270D | 8270D | 8270D |
| **Dilution Factor:** | 1 | 1 | 1 |
| Naphthalene | < 0.1 | < 0.1 | < 0.1 |
| 2-Methylnaphthalene | < 0.1 | < 0.1 | < 0.1 |
| 1-Methylnaphthalene | < 0.1 | < 0.1 | < 0.1 |
| Acenaphthylene | < 0.1 | < 0.1 | < 0.1 |
| Acenaphthene | < 0.1 | < 0.1 | < 0.1 |
| Fluorene | < 0.1 | < 0.1 | < 0.1 |
| Phenanthrene | < 0.1 | < 0.1 | < 0.1 |
| Anthracene | < 0.1 | < 0.1 | < 0.1 |
| Fluoranthene | < 0.1 | < 0.1 | < 0.1 |
| Pyrene | < 0.1 | < 0.1 | < 0.1 |
| Benzo[a]anthracene | < 0.1 | < 0.1 | < 0.1 |
| Chrysene | < 0.1 | < 0.1 | < 0.1 |
| Benzo[b]fluoranthene | < 0.1 | < 0.1 | < 0.1 |
| Benzo[k]fluoranthene | < 0.1 | < 0.1 | < 0.1 |
| Benzo[a]pyrene | < 0.1 | < 0.1 | < 0.1 |
| Indeno[1,2,3-cd]pyrene | < 0.1 | < 0.1 | < 0.1 |
| Dibenz[a,h]anthracene | < 0.1 | < 0.1 | < 0.1 |
| Benzo[g,h,i]perylene | < 0.1 | < 0.1 | < 0.1 |
| p-Terphenyl-D14 (surr) | **74 %R** | **79 %R** | **64 %R** |

# LABORATORY REPORT

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

| **Sample ID:** | SW-OUT | SW-POND | SW-IN | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Lab Sample ID:** | 256364.01 | 256364.02 | 256364.03 | | | | | |
| **Matrix:** | aqueous | aqueous | aqueous | | | | | |
| **Date Sampled:** | 2/22/23 | 2/22/23 | 2/22/23 | | | | | |
| **Date Received:** | 2/22/23 | 2/22/23 | 2/22/23 | | **Analysis** | | | |
| | | | | **Units** | **Date** | **Time** | **Method** | **Analyst** |
| Nitrite-N | < 0.5 | < 0.5 | < 0.5 | mg/L | 2/22/23 | 17:29 | 353.2 | ALM |
| Nitrate-N | < 0.5 | < 0.5 | < 0.5 | mg/L | 2/22/23 | 17:29 | 353.2 | ALM |
| Ammonia-N | < 0.05 | < 0.05 | < 0.05 | mg/L | 2/25/23 | 10:17 | TM NH3-001 | PEN |
| Total Phosphorus-P | < 0.01 | < 0.01 | < 0.01 | mg/L | 2/28/23 | 13:17 | 365.1 | PMC |
| Turbidity | 1 | 1 | 1 | NTU | 2/22/23 | 17:51 | 2130B-11 | AMB |

# LABORATORY REPORT

EAI ID#: **256364**

Client: **Enviro North American Consulting**

Client Designation: **Onyx Raymond**

| **Sample ID:** | SW-OUT | SW-POND | SW-IN | | | | | |
|---|---|---|---|---|---|---|---|---|
| **Lab Sample ID:** | 256364.01 | 256364.02 | 256364.03 | | | | | |
| **Matrix:** | aqueous | aqueous | aqueous | | | | | |
| **Date Sampled:** | 2/22/23 | 2/22/23 | 2/22/23 | **Analytical Matrix** | **Units** | **Date of Analysis** | **Method** | **Analyst** |
| **Date Received:** | 2/22/23 | 2/22/23 | 2/22/23 | | | | | |
| Arsenic | **0.0012** | **0.0012** | **0.0013** | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Barium | **0.021** | **0.021** | **0.019** | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Cadmium | < 0.001 | < 0.001 | < 0.001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Chromium | < 0.001 | < 0.001 | < 0.001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Lead | < 0.001 | < 0.001 | < 0.001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Mercury | < 0.0001 | < 0.0001 | < 0.0001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Selenium | < 0.001 | < 0.001 | < 0.001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |
| Silver | < 0.001 | < 0.001 | < 0.001 | AqTot | mg/L | 2/25/23 | 200.8 | DS |

Page 1 of 1

# CHAIN-OF-CUSTODY RECORD

FOR 256364

BOLD FIELDS REQUIRED. PLEASE CIRCLE REQUESTED ANALYSIS.

| SAMPLE I.D. | SAMPLING DATE/TIME *IF COMPOSITE, INDICATE BOTH START & FINISH DATE/TIME | MATRIX (SEE BELOW) | GRAB/*COMPOSITE | VOC: 524.2 MTBE ONLY; 524.2 (8260) VTICs; 624 1,4 DIOXANE; 8021; 8015 GRO; MAVPH | SVOC: (8270) 625 ABN; DBCP; EDB; PAH; TPH8100; LI; L2; 8015 DRO; MAEPH; PEST 608; PCB 608; PEST 8081; PCB 8082; OIL & GREASE 1664; TPH 1664 | TCLP: TCLP 1311 VOC; ABN; METALS; PEST; HERB | INORGANICS: BOD; COD; TSS; TDS; Br; Cl; F; $NO_2$; $NO_3$; $SO_4$; $NO_2$,$NO_3$; TKN; TN; (NH3); O. PHOS; (PHOS); pH; T. RES. CHLORINE; SPEC. CON.; T. ALK.; PHENOLS; TOC; DOC; TOTAL CYANIDE; TOTAL SULFIDE; REACTIVE CYANIDE; REACTIVE SULFIDE; FLASHPOINT; IGNITABILITY | MICRO: TOTAL COLIFORM; E. COLI; FECAL COLIFORM; ENTEROCOCCI; HETEROTROPHIC PLATE COUNT | METALS: DISSOLVED METALS (LIST BELOW); TOTAL METALS (LIST BELOW) RCRA 8 | OTHER: TURBIDITY; # OF CONTAINERS | NOTES MEOH VIAL # |
|---|---|---|---|---|---|---|---|---|---|---|
| SW-OUT | 2/22/23 10:30 | SW | G | ✓ | ✓ | | ✓ | ✓ | ✓ | |
| SW-POND | 2/22/23 11:15 | SW | G | ✓ | ✓ | | ✓ | ✓ | ✓ | |
| SW-IN | 2/22/23 11:50 | SW | G | ✓ | ✓ | | ✓ | ✓ | ✓ | |
| TRIP BLANK | 2/22/23 8:00 | L | L | ✓ | | | | | | |

MATRIX: A-AIR; S-SOIL; GW-GROUND WATER; SW-SURFACE WATER; DW-DRINKING WATER; WW-WASTE WATER

PRESERVATIVE: H-HCL; N-$HNO_3$; S-$H_2SO_4$; Na-NaOH; M-MEOH

PROJECT MANAGER: TODD GREENWOOD

COMPANY: ENAC

ADDRESS: P.O. BOX 1075

CITY: ALTON STATE: NH ZIP: 03809

PHONE: 603-875-5100 EXT.:

E-MAIL: tag@metrocast.net

SITE NAME: ONYX RAYMOND

PROJECT #:

STATE: (NH) MA ME VT OTHER:

REGULATORY PROGRAM: NPDES: RGP POTW STORMWATER OR GWP, OIL FUND, BROWNFIELD OR OTHER:

QUOTE #: PO #:

**QA/QC REPORTING**

A B C

MA MCP

TEMP. 4.3 °C

ICE? (YES) NO

**REPORTING OPTIONS**

PRELIMS: YES OR NO

**ELECTRONIC OPTIONS**

PDF EXCEL

EQUIS

OTHER

**TURN AROUND TIME**

24hr* 48hr*

3-4 Days*

5 Day 7 Day

10 Day

*Pre-approval Required

SAMPLER(S): DENA J. WUNSCH

| RELINQUISHED BY: | DATE: | TIME: | RECEIVED BY: |
|---|---|---|---|
| Dena Wunsch | 2/22 | 13:34 | BAT |
| RELINQUISHED BY: | DATE: | TIME: | RECEIVED BY: |
| RELINQUISHED BY: | DATE: | TIME: | RECEIVED BY: |

METALS: (8 RCRA) 13 PP FE, MN PB, CU

OTHER METALS:

SAMPLES FIELD FILTERED? ☐ YES ☑ NO

NOTES: (IE: SPECIAL DETECTION LIMITS, BILLING INFO, IF DIFFERENT)

SITE HISTORY:

SUSPECTED CONTAMINATION:

FIELD READINGS:

**Eastern Analytical, Inc.**
*professional laboratory and drilling services*
51 Antrim Avenue | CONCORD, NH 03301 | TEL: 603.228.0525 | 1.800.287.0525 | E-MAIL: CUSTOMERSERVICE@EASTERNANALYTICAL.COM | WWW.EASTERNANALYTICAL.COM

(WHITE: Lab Copy GREEN: Customer Copy)

PB Case 2022-010 - Pond Testing

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39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

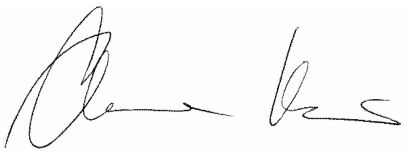
March 7, 2023

Todd Greenwood
Environmental N. American Consulting
Po Box 1075
Alton, NH 03809

Project Location: Raymond, NH
Client Job Number:
Project Number: [none]
Laboratory Work Order Number: 23B2620

Enclosed are results of analyses for samples as received by the laboratory on February 23, 2023. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Albania Hernandez
Project Manager

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Environmental N. American Consulting
Po Box 1075
Alton, NH 03809
ATTN: Todd Greenwood

REPORT DATE: 3/7/2023

PURCHASE ORDER NUMBER:

PROJECT NUMBER: [none]

**ANALYTICAL SUMMARY**

WORK ORDER NUMBER: 23B2620

The results of analyses performed on the following samples submitted to CON-TEST, a Pace Analytical Laboratory, are found in this report.

PROJECT LOCATION: Raymond, NH

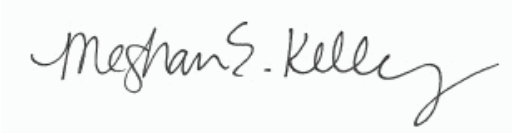
| FIELD SAMPLE # | LAB ID: | MATRIX | SAMPLE DESCRIPTION | TEST | SUB LAB |
|---|---|---|---|---|---|
| SW-OUT | 23B2620-01 | Surface Water | | EPA 537.1 | |
| SW-POND | 23B2620-02 | Surface Water | | EPA 537.1 | |
| SW-IN | 23B2620-03 | Surface Water | | EPA 537.1 | |

39 Spruce Street * East Longmeadow, MA 01028 * FAX 413/525-6405 * TEL. 413/525-2332

**CASE NARRATIVE SUMMARY**

All reported results are within defined laboratory quality control objectives unless listed below or otherwise qualified in this report.

The results of analyses reported only relate to samples submitted to Con-Test, a Pace Analytical Laboratory, for testing.
I certify that the analyses listed above, unless specifically listed as subcontracted, if any, were performed under my direction according to the approved methodologies listed in this document, and that based upon my inquiry of those individuals immediately responsible for obtaining the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.



Meghan E. Kelley
Reporting Specialist

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Project Location: Raymond, NH | Sample Description: | Work Order: 23B2620

Date Received: 2/23/2023

**Field Sample #: SW-OUT** | Sampled: 2/22/2023 10:30

**Sample ID: 23B2620-01**

Sample Matrix: Surface Water

**Semivolatile Organic Compounds by - LC/MS-MS**

| Analyte | Results | RL | DL | Units | Dilution | Flag/Qual | Method | Date Prepared | Date/Time Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.7 | 0.69 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorohexanoic acid (PFHxA) | 4.0 | 1.7 | 0.82 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.7 | 0.78 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluoroheptanoic acid (PFHpA) | 3.4 | 1.7 | 0.87 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorooctanoic acid (PFOA) | 3.2 | 1.7 | 0.90 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorooctanesulfonic acid (PFOS) | 1.4 | 1.7 | 0.66 | ng/L | 1 | J | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorononanoic acid (PFNA) | 0.96 | 1.7 | 0.80 | ng/L | 1 | J | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorodecanoic acid (PFDA) | ND | 1.7 | 0.84 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| N-EtFOSAA (NEtFOSAA) | ND | 1.7 | 0.58 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluoroundecanoic acid (PFUnA) | ND | 1.7 | 0.66 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| N-MeFOSAA (NMeFOSAA) | ND | 1.7 | 0.65 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorododecanoic acid (PFDoA) | ND | 1.7 | 0.63 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorotridecanoic acid (PFTrDA) | ND | 1.7 | 0.64 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Perfluorotetradecanoic acid (PFTA) | ND | 1.7 | 0.73 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | ND | 1.7 | 1.1 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| 11Cl-PF3OUdS (F53B Major) | ND | 1.7 | 0.58 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| 9Cl-PF3ONS (F53B Minor) | ND | 1.7 | 0.71 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | ND | 1.7 | 0.77 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 11:40 | AMS |

| Surrogates | % Recovery | Recovery Limits | Flag/Qual | |
|---|---|---|---|---|
| 13C-PFHxA | 99.3 | 70-130 | | 3/6/23 11:40 |
| M3HFPO-DA | 85.5 | 70-130 | | 3/6/23 11:40 |
| 13C-PFDA | 98.9 | 70-130 | | 3/6/23 11:40 |
| D5-NEtFOSAA | 91.9 | 70-130 | | 3/6/23 11:40 |

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Project Location: Raymond, NH | Sample Description: | Work Order: 23B2620

Date Received: 2/23/2023

**Field Sample #: SW-POND** | Sampled: 2/22/2023 11:15

**Sample ID: 23B2620-02**

Sample Matrix: Surface Water

**Semivolatile Organic Compounds by - LC/MS-MS**

| Analyte | Results | RL | DL | Units | Dilution | Flag/Qual | Method | Date Prepared | Date/Time Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.8 | 0.71 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorohexanoic acid (PFHxA) | 3.3 | 1.8 | 0.84 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.8 | 0.81 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluoroheptanoic acid (PFHpA) | 3.0 | 1.8 | 0.90 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorooctanoic acid (PFOA) | 3.2 | 1.8 | 0.93 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorooctanesulfonic acid (PFOS) | 1.6 | 1.8 | 0.68 | ng/L | 1 | J | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorononanoic acid (PFNA) | ND | 1.8 | 0.83 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorodecanoic acid (PFDA) | ND | 1.8 | 0.87 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| N-EtFOSAA (NEtFOSAA) | ND | 1.8 | 0.60 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluoroundecanoic acid (PFUnA) | ND | 1.8 | 0.68 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| N-MeFOSAA (NMeFOSAA) | ND | 1.8 | 0.67 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorododecanoic acid (PFDoA) | ND | 1.8 | 0.65 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorotridecanoic acid (PFTrDA) | ND | 1.8 | 0.66 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Perfluorotetradecanoic acid (PFTA) | ND | 1.8 | 0.75 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | ND | 1.8 | 1.1 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| 11Cl-PF3OUdS (F53B Major) | ND | 1.8 | 0.60 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| 9Cl-PF3ONS (F53B Minor) | ND | 1.8 | 0.74 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | ND | 1.8 | 0.79 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:30 | AMS |

| Surrogates | % Recovery | Recovery Limits | Flag/Qual | |
|---|---|---|---|---|
| 13C-PFHxA | 79.7 | 70-130 | | 3/6/23 9:30 |
| M3HFPO-DA | 70.8 | 70-130 | | 3/6/23 9:30 |
| 13C-PFDA | 94.0 | 70-130 | | 3/6/23 9:30 |
| D5-NEtFOSAA | 100 | 70-130 | | 3/6/23 9:30 |

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Project Location: Raymond, NH | Sample Description: | Work Order: 23B2620

Date Received: 2/23/2023

**Field Sample #: SW-IN** | Sampled: 2/22/2023 11:50

**Sample ID: 23B2620-03**

Sample Matrix: Surface Water

**Semivolatile Organic Compounds by - LC/MS-MS**

| Analyte | Results | RL | DL | Units | Dilution | Flag/Qual | Method | Date Prepared | Date/Time Analyzed | Analyst |
|---|---|---|---|---|---|---|---|---|---|---|
| Perfluorobutanesulfonic acid (PFBS) | ND | 1.8 | 0.71 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorohexanoic acid (PFHxA) | 2.8 | 1.8 | 0.84 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 1.8 | 0.81 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluoroheptanoic acid (PFHpA) | 2.8 | 1.8 | 0.90 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorooctanoic acid (PFOA) | 2.8 | 1.8 | 0.93 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorooctanesulfonic acid (PFOS) | 1.6 | 1.8 | 0.68 | ng/L | 1 | J | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorononanoic acid (PFNA) | ND | 1.8 | 0.83 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorodecanoic acid (PFDA) | ND | 1.8 | 0.86 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| N-EtFOSAA (NEtFOSAA) | ND | 1.8 | 0.60 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluoroundecanoic acid (PFUnA) | ND | 1.8 | 0.68 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| N-MeFOSAA (NMeFOSAA) | ND | 1.8 | 0.67 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorododecanoic acid (PFDoA) | ND | 1.8 | 0.65 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorotridecanoic acid (PFTrDA) | ND | 1.8 | 0.66 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Perfluorotetradecanoic acid (PFTA) | ND | 1.8 | 0.75 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | ND | 1.8 | 1.1 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| 11Cl-PF3OUdS (F53B Major) | ND | 1.8 | 0.60 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| 9Cl-PF3ONS (F53B Minor) | ND | 1.8 | 0.73 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | ND | 1.8 | 0.79 | ng/L | 1 | | EPA 537.1 | 3/3/23 | 3/6/23 9:37 | AMS |

| Surrogates | % Recovery | Recovery Limits | Flag/Qual | |
|---|---|---|---|---|
| 13C-PFHxA | 84.6 | 70-130 | | 3/6/23 9:37 |
| M3HFPO-DA | 74.3 | 70-130 | | 3/6/23 9:37 |
| 13C-PFDA | 90.7 | 70-130 | | 3/6/23 9:37 |
| D5-NEtFOSAA | 99.4 | 70-130 | | 3/6/23 9:37 |

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## Sample Extraction Data

**Prep Method: EPA 537.1** **Analytical Method: EPA 537.1**

| Lab Number [Field ID] | Batch | Initial [mL] | Final [mL] | Date |
|---|---|---|---|---|
| 23B2620-01 [SW-OUT] | B332536 | 287 | 1.00 | 03/03/23 |
| 23B2620-02 [SW-POND] | B332536 | 277 | 1.00 | 03/03/23 |
| 23B2620-03 [SW-IN] | B332536 | 277 | 1.00 | 03/03/23 |

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**QUALITY CONTROL**

**Semivolatile Organic Compounds by - LC/MS-MS - Quality Control**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| **Batch B332536 - EPA 537.1** | | | | | | | | | | |
| **Blank (B332536-BLK1)** | | | | Prepared: 03/03/23 Analyzed: 03/06/23 | | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorohexanoic acid (PFHxA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorohexanesulfonic acid (PFHxS) | ND | 2.1 | ng/L | | | | | | | |
| Perfluoroheptanoic acid (PFHpA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorooctanoic acid (PFOA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorooctanesulfonic acid (PFOS) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorononanoic acid (PFNA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorodecanoic acid (PFDA) | ND | 2.1 | ng/L | | | | | | | |
| N-EtFOSAA (NEtFOSAA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluoroundecanoic acid (PFUnA) | ND | 2.1 | ng/L | | | | | | | |
| N-MeFOSAA (NMeFOSAA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorododecanoic acid (PFDoA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorotridecanoic acid (PFTrDA) | ND | 2.1 | ng/L | | | | | | | |
| Perfluorotetradecanoic acid (PFTA) | ND | 2.1 | ng/L | | | | | | | |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | ND | 2.1 | ng/L | | | | | | | |
| 11Cl-PF3OUdS (F53B Major) | ND | 2.1 | ng/L | | | | | | | |
| 9Cl-PF3ONS (F53B Minor) | ND | 2.1 | ng/L | | | | | | | |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | ND | 2.1 | ng/L | | | | | | | |
| Surrogate: 13C-PFHxA | *38.9* | | ng/L | 41.7 | | 93.4 | 70-130 | | | |
| Surrogate: M3HFPO-DA | *37.7* | | ng/L | 41.7 | | 90.4 | 70-130 | | | |
| Surrogate: 13C-PFDA | *41.5* | | ng/L | 41.7 | | 99.6 | 70-130 | | | |
| Surrogate: D5-NEtFOSAA | *176* | | ng/L | 167 | | 106 | 70-130 | | | |
| **LCS (B332536-BS1)** | | | | Prepared: 03/03/23 Analyzed: 03/06/23 | | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 1.70 | 1.9 | ng/L | 1.70 | | 100 | 50-150 | | | J |
| Perfluorohexanoic acid (PFHxA) | 1.50 | 1.9 | ng/L | 1.91 | | 78.6 | 50-150 | | | J |
| Perfluorohexanesulfonic acid (PFHxS) | 1.32 | 1.9 | ng/L | 1.75 | | 75.2 | 50-150 | | | J |
| Perfluoroheptanoic acid (PFHpA) | 1.93 | 1.9 | ng/L | 1.91 | | 101 | 50-150 | | | |
| Perfluorooctanoic acid (PFOA) | 1.59 | 1.9 | ng/L | 1.91 | | 82.8 | 50-150 | | | J |
| Perfluorooctanesulfonic acid (PFOS) | 1.79 | 1.9 | ng/L | 1.78 | | 100 | 50-150 | | | J |
| Perfluorononanoic acid (PFNA) | 1.57 | 1.9 | ng/L | 1.91 | | 82.0 | 50-150 | | | J |
| Perfluorodecanoic acid (PFDA) | 2.04 | 1.9 | ng/L | 1.91 | | 107 | 50-150 | | | |
| N-EtFOSAA (NEtFOSAA) | 1.88 | 1.9 | ng/L | 1.91 | | 98.1 | 50-150 | | | J |
| Perfluoroundecanoic acid (PFUnA) | 1.82 | 1.9 | ng/L | 1.91 | | 95.2 | 50-150 | | | J |
| N-MeFOSAA (NMeFOSAA) | 1.86 | 1.9 | ng/L | 1.91 | | 97.2 | 50-150 | | | J |
| Perfluorododecanoic acid (PFDoA) | 1.67 | 1.9 | ng/L | 1.91 | | 87.2 | 50-150 | | | J |
| Perfluorotridecanoic acid (PFTrDA) | 1.90 | 1.9 | ng/L | 1.91 | | 99.1 | 50-150 | | | |
| Perfluorotetradecanoic acid (PFTA) | 1.37 | 1.9 | ng/L | 1.91 | | 71.8 | 50-150 | | | J |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | 1.63 | 1.9 | ng/L | 1.91 | | 84.9 | 50-150 | | | J |
| 11Cl-PF3OUdS (F53B Major) | 1.58 | 1.9 | ng/L | 1.81 | | 87.8 | 50-150 | | | J |
| 9Cl-PF3ONS (F53B Minor) | 1.61 | 1.9 | ng/L | 1.79 | | 90.4 | 50-150 | | | J |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | 1.78 | 1.9 | ng/L | 1.81 | | 98.3 | 50-150 | | | J |
| Surrogate: 13C-PFHxA | *35.8* | | ng/L | 38.3 | | 93.4 | 70-130 | | | |
| Surrogate: M3HFPO-DA | *34.9* | | ng/L | 38.3 | | 91.2 | 70-130 | | | |
| Surrogate: 13C-PFDA | *36.4* | | ng/L | 38.3 | | 95.1 | 70-130 | | | |
| Surrogate: D5-NEtFOSAA | *157* | | ng/L | 153 | | 103 | 70-130 | | | |

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**QUALITY CONTROL**

**Semivolatile Organic Compounds by - LC/MS-MS - Quality Control**

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---|---|---|---|---|---|---|---|---|---|---|
| **Batch B332536 - EPA 537.1** | | | | | | | | | | |
| **LCS Dup (B332536-BSD1)** | | | | Prepared: 03/03/23 Analyzed: 03/06/23 | | | | | | |
| Perfluorobutanesulfonic acid (PFBS) | 1.52 | 1.9 | ng/L | 1.64 | | 92.4 | 50-150 | 11.4 | 50 | J |
| Perfluorohexanoic acid (PFHxA) | 1.35 | 1.9 | ng/L | 1.85 | | 72.8 | 50-150 | 11.0 | 50 | J |
| Perfluorohexanesulfonic acid (PFHxS) | 1.29 | 1.9 | ng/L | 1.69 | | 76.1 | 50-150 | 2.11 | 50 | J |
| Perfluoroheptanoic acid (PFHpA) | 1.67 | 1.9 | ng/L | 1.85 | | 90.3 | 50-150 | 14.3 | 50 | J |
| Perfluorooctanoic acid (PFOA) | 1.52 | 1.9 | ng/L | 1.85 | | 82.1 | 50-150 | 4.08 | 50 | J |
| Perfluorooctanesulfonic acid (PFOS) | 1.57 | 1.9 | ng/L | 1.72 | | 91.6 | 50-150 | 12.5 | 50 | J |
| Perfluorononanoic acid (PFNA) | 1.40 | 1.9 | ng/L | 1.85 | | 75.8 | 50-150 | 11.2 | 50 | J |
| Perfluorodecanoic acid (PFDA) | 2.04 | 1.9 | ng/L | 1.85 | | 110 | 50-150 | 0.129 | 50 | |
| N-EtFOSAA (NEtFOSAA) | 1.53 | 1.9 | ng/L | 1.85 | | 82.7 | 50-150 | 20.2 | 50 | J |
| Perfluoroundecanoic acid (PFUnA) | 1.60 | 1.9 | ng/L | 1.85 | | 86.6 | 50-150 | 12.8 | 50 | J |
| N-MeFOSAA (NMeFOSAA) | 1.66 | 1.9 | ng/L | 1.85 | | 89.8 | 50-150 | 11.1 | 50 | J |
| Perfluorododecanoic acid (PFDoA) | 1.32 | 1.9 | ng/L | 1.85 | | 71.0 | 50-150 | 23.7 | 50 | J |
| Perfluorotridecanoic acid (PFTrDA) | 1.65 | 1.9 | ng/L | 1.85 | | 89.2 | 50-150 | 13.8 | 50 | J |
| Perfluorotetradecanoic acid (PFTA) | 1.26 | 1.9 | ng/L | 1.85 | | 67.8 | 50-150 | 9.07 | 50 | J |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | 1.57 | 1.9 | ng/L | 1.85 | | 84.8 | 50-150 | 3.49 | 50 | J |
| 11Cl-PF3OUdS (F53B Major) | 1.45 | 1.9 | ng/L | 1.75 | | 83.0 | 50-150 | 8.88 | 50 | J |
| 9Cl-PF3ONS (F53B Minor) | 1.64 | 1.9 | ng/L | 1.73 | | 94.9 | 50-150 | 1.55 | 50 | J |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | 1.58 | 1.9 | ng/L | 1.75 | | 90.5 | 50-150 | 11.5 | 50 | J |
| Surrogate: 13C-PFHxA | *34.8* | | ng/L | 37.0 | | 93.9 | 70-130 | | | |
| Surrogate: M3HFPO-DA | *34.3* | | ng/L | 37.0 | | 92.6 | 70-130 | | | |
| Surrogate: 13C-PFDA | *35.2* | | ng/L | 37.0 | | 94.9 | 70-130 | | | |
| Surrogate: D5-NEtFOSAA | *149* | | ng/L | 148 | | 101 | 70-130 | | | |

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**FLAG/QUALIFIER SUMMARY**

| | |
|---|---|
| * | QC result is outside of established limits. |
| † | Wide recovery limits established for difficult compound. |
| ‡ | Wide RPD limits established for difficult compound. |
| # | Data exceeded client recommended or regulatory level |
| ND | Not Detected |
| RL | Reporting Limit is at the level of quantitation (LOQ) |
| DL | Detection Limit is the lower limit of detection determined by the MDL study |
| MCL | Maximum Contaminant Level |
| | Percent recoveries and relative percent differences (RPDs) are determined by the software using values in the calculation which have not been rounded. |
| | No results have been blank subtracted unless specified in the case narrative section. |
| J | Detected but below the Reporting Limit (lowest calibration standard); therefore, result is an estimated concentration (CLP J-Flag). |

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**CERTIFICATIONS**

**Certified Analyses included in this Report**

| Analyte | Certifications |
|---|---|
| ***EPA 537.1 in Drinking Water*** | |
| Perfluorobutanesulfonic acid (PFBS) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorohexanoic acid (PFHxA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorohexanesulfonic acid (PFHxS) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluoroheptanoic acid (PFHpA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorooctanoic acid (PFOA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorooctanesulfonic acid (PFOS) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorononanoic acid (PFNA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorodecanoic acid (PFDA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| N-EtFOSAA (NEtFOSAA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluoroundecanoic acid (PFUnA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| N-MeFOSAA (NMeFOSAA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorododecanoic acid (PFDoA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorotridecanoic acid (PFTrDA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Perfluorotetradecanoic acid (PFTA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| Hexafluoropropylene oxide dimer acid (HFPO-DA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| 11Cl-PF3OUdS (F53B Major) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| 9Cl-PF3ONS (F53B Minor) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | VT-DW,NJ,CT,ME,PA,MI,MA,NY,NH |

Con-Test, a Pace Environmental Laboratory, operates under the following certifications and accreditations:

| Code | Description | Number | Expires |
|---|---|---|---|
| MA | Massachusetts DEP | M-MA100 | 06/30/2023 |
| CT | Connecticut Department of Public Health | PH-0821 | 12/31/2024 |
| NY | New York State Department of Health | 10899 NELAP | 04/1/2023 |
| NH | New Hampshire Environmental Lab | 2516 NELAP | 02/5/2024 |
| NJ | New Jersey DEP | MA007 NELAP | 06/30/2023 |
| VT-DW | Vermont Department of Health Drinking Water | VT-255716 | 06/12/2023 |
| ME | State of Maine | MA00100 | 06/9/2023 |
| PA | Commonwealth of Pennsylvania DEP | 68-05812 | 06/30/2023 |
| MI | Dept. of Env, Great Lakes, and Energy | 9100 | 06/30/2023 |

23B2620

Pace Analytical

Phone: 413-525-2332
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Access COC's and Support Requests

http://www.pacelabs.com

Doc # 381 Rev 5_07/13/2021

CHAIN OF CUSTODY RECORD

39 Spruce Street
East Longmeadow, MA 01028

Page _ of _

Company Name: ENAC
Address: P.O. Box 1075
Phone: 603-575-5100
Quote #: ONYX RAYMOND
Project Location: RAYMOND, NH
Project Number:
Project Manager: TODD GREENWOOD
Pace Quote Name/Number:
Invoice Recipient:
Sampled By: DJW

Requested Turnaround Time

7-Day ☐ 10-Day ☐
PFAS 10-Day (std) ☑ Due Date:

Rush - Approval Required

1-Day ☐ 3-Day ☐
2-Day ☐ 4-Day ☐

Data Delivery

Format: PDF ☑ EXCEL ☐
Other:
CLP Like Data Pkg Required: ☐
Email To: tag@metrocast.net
Fax To #:

Preserved Aqueous Samples

○ Field Filtered
○ Lab to Filter

Preserved Aqueous Samples

○ Field Filtered
○ Lab to Filter

PCB ONLY

SOXHLET ☐

NON SOXHLET ☐

ANALYSIS REQUESTED

PFAS - 537 COMPOUND LIST

| Pace Work Order# | Client Sample ID / Description | Beginning Date/Time | Ending Date/Time | COMP/GRAB | [1]Matrix Code | Conc Code | VIALS | GLASS | PLASTIC | BACTERIA | ENCORE |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | SW - OUT | 2/22/23 | 10:30 | GRAB | SW | U | | | ✓ | | |
| 2 | SW - POND | 2/22/23 | 11:15 | GRAB | SW | U | | | ✓ | | |
| 3 | SW - IN | 2/22/23 | 11:50 | GRAB | SW | U | | | ✓ | | |

[2] Preservation Code

Counter Use Only
Temp Blank Yes No
Cooler Custody Seals Y/N/NA
Samples Intact Y/N/NA
Correct Bottles Y/N
Sufficient Volume Y/N
Samples Received on Ice Y/N
VOA Headspace Acceptable Y/N/NA
USDA Regulated Soils Y/N/NA
Residual Chlorine Present Y/N/NA
Trip Blank Received Y/N/NA
pH Strips Lot#
pH Acceptable Y/N/NA
Lead Acetate Strips Lot#
Lead Acetate Strips Acceptable Y/N/NA

Glassware in the fridge? Y / N

Glassware in freezer? Y / N

Prepackaged Cooler? Y / N

*Pace Analytical is not responsible for missing samples from prepacked coolers

[1] Matrix Codes:
GW = Ground Water
WW = Waste Water
DW = Drinking Water
A = Air
S = Soil
SL = Sludge
SOL = Solid
O = Other (please define)

[2] Preservation Codes:
I = Iced
H = HCL
M = Methanol
N = Nitric Acid
S = Sulfuric Acid
B = Sodium Bisulfate
X = Sodium Hydroxide
T = Sodium Thiosulfate
O = Other (please define)

| Relinquished by: (signature) | Date/Time: | Received by: (signature) | Date/Time: |
|---|---|---|---|
| Dena J Wunsch | 2/22/23 15:40 | CJM 1,2,3 | 2-23-23 1010 |
| | | | |
| | | | |
| | | | |
| | | | |

Client Comments:
* SW — SURFACE WATER SAMPLES

Detection Limit Requirements
MA

Special Requirements
☐ MA MCP Required
MCP Certification Form Required
☐ CT RCP Required
RCP Certification Form Required
☐ MA State DW Required
PWSID #

Please use the following codes to indicate possible sample concentration within the Conc Code column above:
H - High; M - Medium; L - Low; C - Clean; U - Unknown

NELAC and AIHA-LAP, LLC Accredited

Project Entity
Government ☐ Municipality ☐ MWRA ☐ WRTA ☐
Federal ☐ 21 J ☐ School ☐
City ☐ Brownfield ☐ MBTA ☐

Other
☐ Chromatogram
☐ AIHA-LAP,LLC

Lab Comments:
Per client email run full PFAS list. JLH 2/27/23

**Disclaimer:** Pace Analytical is not responsible for any omitted information on the Chain of Custody. The Chain of Custody is a legal document that must be complete and accurate and is used to determine what analyses the laboratory will perform. Any missing information is not the laboratory's responsibility. Pace Analytical values your partnership on each project and will try to assist with missing information, but will not be held accountable.

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Learn (https://www.fedex.com/en-us/service-alerts.html) about FedEx Services Impacted by the Winter Storm.

FedEx® Tracking

**DELIVERED**

# Thursday

2/23/2023 at 2:05 pm

Signed for by: AARROYO

Obtain Proof of delivery

How was your delivery?

**DELIVERY STATUS**

Delivered

**TRACKING ID**

394943171108

**FROM**
ALTON, NH US

*Label Created*
2/22/2023 4:31 PM

**PACKAGE RECEIVED BY FEDEX**
LONDONDERRY, NH
2/22/2023 5:00 PM

**IN TRANSIT**
WINDSOR, CT
2/23/2023 7:36 AM

**OUT FOR DELIVERY**
WINDSOR, CT
2/23/2023 8:17 AM

**DELIVERED**
East Longmeadow, MA US

*Delivered*
2/23/2023 at 2:05 PM

View travel history

Want updates on this shipment? Enter your email and we will do the rest!

**YOUR EMAIL**

**SUBMIT**

MORE OPTIONS

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www.pacelabs.com



# Log In Back-Sheet

Login Sample Receipt Checklist – (Rejection Criteria Listing – Using Acceptance Policy) Any False statement will be brought to the attention of the Client – True or False

Pace® PEOPLE ADVANCING SCIENCE

Client ENAC

Project Onyx Raymond

MCP/RCP Required

Deliverable Package Req.

Location Raymond, NH

PWSID# (When Applicable)

Arrival Method:

Courier ☐ Fed Ex ☒ Walk In ☐ Other ☐

Received By / Date / Time 2-23-23 14:05

Back-Sheet By / Date / Time 2-23-23 14:24

Temperature Method Gun # 3

Temp ☒ < 6° C Actual Temperature 2.3

Rush Samples: Yes / (No) Notify

Short Hold: Yes / (No) Notify

**Notes regarding Samples/COC outside of SOP:**

| | True | False |
|---|---|---|
| Received on Ice | ☒ | ☐ |
| Received in Cooler | ☒ | ☐ |
| Custody Seal: DATE TIME | ☐ | ☒ |
| COC Relinquished | ☒ | ☐ |
| COC/Samples Labels Agree | ☒ | ☐ |
| All Samples in Good Condition | ☒ | ☐ |
| Samples Received within Holding Time | ☒ | ☐ |
| Is there enough Volume | ☒ | ☐ |
| Proper Media/Container Used | ☒ | ☐ |
| Splitting Samples Required | ☐ | ☒ |
| MS/MSD | ☐ | ☒ |
| Trip Blanks | ☐ | ☒ |
| Lab to Filters | ☐ | ☒ |
| COC Legible | ☒ | ☐ |

COC Included: (Check all included)

Client ☒ Analysis ☒ Sampler Name ☒

Project ☒ IDs ☒ Collection Date/Time ☒

All Samples Proper pH: (N/A) ☐ ☐

| Container (Circle when applicable) | UnP | HCl | HNO3 | H2SO4 | NaOH | Trizma | NaS2O3 | Other Preservative |
|---|---|---|---|---|---|---|---|---|
| 1L Amber Plastic | | | | | | | | |
| 500 mL Amber Plastic | | | | | | | | |
| 250 mL Amber (Plastic) | | | | | | 6 | | |
| Other Amber Clear Plastic | | | | | | | | |
| 16oz Amber Clear | | | | | | | | |
| 8oz Amber Clear | | | | | | | | |
| 4oz Amber Clear | | | | | | | | |
| 2oz Amber Clear | | | | | | | | |
| Col/Bacteria | | | | | | | | |
| Flashpoint | | | | | | | | |
| Plastic Bag | | | | | | | | |
| SOC Kit | | | | | | | | |
| Perchlorate | | | | | | | | |
| Encore | | | | | | | | |
| Frozen | | | | | | | | |

| | Proper Headspace | UnP | HCl | MeOH | Bisulfate | DI | Thiosulfate | Sulfuric | Other |
|---|---|---|---|---|---|---|---|---|---|
| Vials | | | | | | | | | |

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **5/31/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 5/16 1PM – 3PM Storm Duration (hrs): 2 hrs**
**Approximate Rainfall (in): 0.08 in**

**Weather at time of this inspection?**
**Sunny, 65° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ❑Yes ❑No | n/a | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ❑Yes ❑No | n/a | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ❑Yes ❑No | n/a | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ❑Yes ❑No | n/a | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/s | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 5-31-22

**Check dams near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Mulch berm and plunge pool at northeast corner of site**

**Mulch berm near wetland area**

**Ongoing quarry work**

**Plunge pool near site entrance**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **6/9/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 6/9 7AM – 11AM Storm Duration (hrs): 4 hrs**
**Approximate Rainfall (in): 1.06 in**

**Weather at time of this inspection?**
**Sunny, 75° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ❑Yes ❑No | n/a | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ❑Yes ❑No | n/a | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ❑Yes ❑No | n/a | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ❑Yes ❑No | n/a | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/s | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 6-09-22

**Check dams near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Current excavation at northeast corner of site**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Plunge pool near site entrance**

**Mulch berm near wetland area**

**Looking towards site from entrance**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **7/6/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 7/5 10PM – 7/6 2AM Storm Duration (hrs): 4 hrs**<br>**Approximate Rainfall (in): 0.58 inches** |
| **Weather at time of this inspection?**<br>**Sunny, 75° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 7-06-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Mulch berm and plunge pool at rear of site**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **7/21/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 7/18 1PM – 7/19 2AM Storm Duration (hrs): 13 hrs**<br>**Approximate Rainfall (in): 0.348 inches** |
| **Weather at time of this inspection?**<br>**Sunny, 90° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 7-21-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Mulch berm and plunge pool at rear of site**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **7/25/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 7/25 11AM – 2PM Storm Duration (hrs): 3 hrs**<br>**Approximate Rainfall (in): 1.193 inches** | | | |
| **Weather at time of this inspection?**<br>**Sunny, 75° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 7-25-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Mulch berm and plunge pool at rear of site**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **8/1/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 7/28 8PM – 10PM Storm Duration (hrs): 2 hrs**<br>**Approximate Rainfall (in): 0.25 inches** |
| **Weather at time of this inspection?**<br>**Sunny, 75° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 8-01-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Mulch berm and plunge pool at rear of site**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **8/15/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):** **Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Sunny, 75° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 8-15-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Ongoing quarry work**

**Mulch berm and plunge pool at rear of site**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **8/23/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
❑ **Regular** ❑ **Pre-storm event** ❑ **During storm event** ☒ **Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 8/22 2PM-8PM** **Storm Duration (hrs): 6 hrs**
**Approximate Rainfall (in): 0.342 inches**

**Weather at time of this inspection?**
**Cloudy, 70° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 8-23-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | 8/31/22 | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 8/31 3AM-6AM Storm Duration (hrs): 3 hrs**<br>**Approximate Rainfall (in): 0.86 inches** | | | |
| **Weather at time of this inspection?**<br>**Sunny, 80° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 8-31-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **9/7/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 9/5 3AM-9/6 3PM** **Storm Duration (hrs): 36 hrs**
**Approximate Rainfall (in): 1.47 inches**

**Weather at time of this inspection?**
**Sunny, 70° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 9-07-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

**Ongoing quarry work**

**Site entrance**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **9/20/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 9/19 6PM-11PM Storm Duration (hrs): 5 hrs**<br>**Approximate Rainfall (in): 0.91 inches** |
| **Weather at time of this inspection?**<br>**Cloudy, 60° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 9-20-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **9/26/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 9/22 5AM-3PM** **Storm Duration (hrs): 10 hrs**
**Approximate Rainfall (in): 0.862 inches**

**Weather at time of this inspection?**
**Sunny, 70° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 9-26-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

**Ongoing quarry work**

**Site entrance**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **10/5/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Tyler Scognamiglio, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>☒Yes ❑No<br>**If yes, provide:**<br>**Storm Start Date & Time: 10/5 7AM-2PM Storm Duration (hrs): 7 hrs**<br>**Approximate Rainfall (in): 0.037 inches** | | | |
| **Weather at time of this inspection?**<br>**Rain, 50° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 10-5-22

**Check dams and plunge pool near site entrance**

**Mulch berm along west side of site facing north**

**Rip rap channel**

**Proposed future temporary sediment basin location**

**Rip rap channel near wetland area**

**Mulch berm near wetland area**

**Ongoing quarry work**

**Site entrance**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | 10/14/22 | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☐ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 10/14 8AM-11AM** **Storm Duration (hrs): 3 hrs**
**Approximate Rainfall (in): 0.50 inches**

**Weather at time of this inspection?**
**Rain, 58° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 10-14-22

**Site entrance**

**Mulch berm**

**Rip rap channel**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **10/18/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time: Storm Duration (hrs):**<br>**Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Rain, 55° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 10-18-22

**Check dams and plunge pool near site entrance**

**Site entrance**

**Rip rap channel looking North**

**Rip rap channel looking South**

**Double mulch berm at southwestern edge**

**Plunge pool at western edge of site**

**Mulch berm on western side of site**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **10/25/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 10/24/22 8:00AM** **Storm Duration (hrs): 6**
**Approximate Rainfall (in): 0.25"**

**Weather at time of this inspection?**
**Rain, 59° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Bradford Jones

Signature: _____ Date: 10-25-22

**Site entrance**

**Check dams and plunge pool near site entrance**

**Rip rap channel looking South**

**Double mulch berm at southwestern edge**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **11/1/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** |
| **Weather at time of this inspection?**<br>**Rain, 55° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: _____ Date: 11-01-2022

**Site entrance**

**Check dams near site entrance**

**Rip rap channel looking South**

**Rip rap channel looking North**

**Double mulch berm at southwestern edge**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **11/18/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Rain, 40° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: _____ Date: 11-18-2022

**Site entrance**

**Check dams near site entrance**

**Rip rap channel looking North**

**Double mulch berm at southwestern edge**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **12/2/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Rain, 36° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: _____Daniel Page_____
Signature: _____ Daniel Page _____ Date: _____12-02-2022_____

**Site entrance**

**Check dams near site entrance**

**Ongoing quarry work**

**Rip rap channel looking North**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **12/8/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 12/7/22 @ 12:00 AM** **Storm Duration (hrs): 16 HRS**
**Approximate Rainfall (in): 0.85**

**Weather at time of this inspection?**
**Rain, 45° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: _____ Date: 12-8-2022

**Site entrance**

**Filter berm at edge of disturbance**

**Ongoing quarry work**

**Check dams near site entrance**

**Rip rap channel looking South**

**Rip rap channel looking North**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **12/23/22** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑No
**If yes, provide:**
**Storm Start Date & Time: 12/23/22 @ 9:00 PM Storm Duration (hrs): 18 HRS**
**Approximate Rainfall (in): 1.50"**

**Weather at time of this inspection?**
**Rain, 45° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: _____Daniel Page_____
Signature: _____ Date: _____12-23-2022_____

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Stormwater directed to swale**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **01/06/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
❑Yes ☒No
**If yes, provide:**
**Storm Start Date & Time:** **Storm Duration (hrs):**
**Approximate Rainfall (in):**

**Weather at time of this inspection?**
**Rain, 32° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: _____Daniel Page_____
Signature: _____ Date: _____01-06-2023_____

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | 1/19/23 | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** |
| **Weather at time of this inspection?**<br>**Rain, 32° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: _____ Date: 01-19-2023

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **02/13/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

| Weather Information |
|---|
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** |
| **Weather at time of this inspection?**<br>**Rain, 55° F** |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No |

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: _____ Date: 02-13-2023

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **03/08/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing. Severino has increased area being actively worked. Additional crushing and screening operations at various points on site. Eastern portion of the site has been recently cut.**<br><br>**End of reduced inspection frequency due to frozen conditions. Resume bi-weekly inspections.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Rain, 42° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature: Date: 03-08-2023

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Ongoing quarry work**

**Rip-rap channel**

**Additional area being actively worked to the north**

**Filter berm at base of disturbed slope**

**Area to east recently cut**

**Stockpile and filter berm at base**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **03/21/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing. Crushing and screening operations at various points on site.** | | |
| **Type of Inspection**<br>**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event** | | | |
| **Weather Information** | | | |
| **Has it rained since the last inspection?**<br>❑Yes ☒No<br>**If yes, provide:**<br>**Storm Start Date & Time:** **Storm Duration (hrs):**<br>**Approximate Rainfall (in):** | | | |
| **Weather at time of this inspection?**<br>**Rain, 52° F** | | | |
| **Do you suspect that discharges may have occurred since the last inspection?**<br>❑Yes ☒No | | | |
| **Are there any discharges at the time of inspection?**<br>❑Yes ☒No | | | |

**Site-specific BMPs**

*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature:  Date: 03-21-2023

**Site entrance**

**Check dams near site entrance**

**Plunge pool and double filter berm at edge of disturbance**

**Ongoing quarry work**

**Rip-rap channel**

**Filter berm at base of disturbed slope**

**Filter berm at base of disturbed slope**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **04/05/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing. Crushing and screening operations at various points on site.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
❑Yes ☒No
**If yes, provide:**
**Storm Start Date & Time:** **Storm Duration (hrs):**
**Approximate Rainfall (in):**

**Weather at time of this inspection?**
**Rain, 48° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature:  Date: 04-05-2023

**Site entrance**

**Check dams near site entrance**

**Filter berm at edge of disturbance**

**Rip-rap channel**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **04/18/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **Site excavation and quarry work ongoing. Crushing and screening operations at various points on site.** | | |

**Type of Inspection**
**☒ Regular ❑ Pre-storm event ❑ During storm event ❑ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
❑Yes ☒No
**If yes, provide:**
**Storm Start Date & Time:** **Storm Duration (hrs):**
**Approximate Rainfall (in):**

**Weather at time of this inspection?**
**Rain, 54° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |

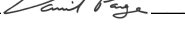
| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: Daniel Page

Signature:  Date: 04-18-2023

**Site entrance**

**Check dams near site entrance**

**Filter berm at base of stockpile**

**Rip-rap channel**

**Ongoing quarry work**

# Stormwater Construction Site Inspection Report

| General Information | | | |
|---|---|---|---|
| **Project Name** | **Raymond Distribution** | | |
| **NPDES Tracking No.** | **NHR1001GN** | **Location** | **Raymond, NH** |
| **Date of Inspection** | **05/01/2023** | **Project #** | **21130** |
| **Inspector's Name(s)** | **Daniel Page, E.I.T.** | | |
| **Inspector's Title(s)** | **Project Engineer** | | |
| **Inspector's Contact Information** | **Jones & Beach Engineers, Inc., 85 Portsmouth Avenue, PO Box 219 Stratham, NH 03885 (603) 772-4746** | | |
| **Owner's Name** | **Hard Rock Development** | | |
| **Operator's Name** | **Anton Melchionda** | | |
| **Copied To** | | | |
| **Describe present phase of construction** | **No issues as a result of the storm event. BMPs functioning properly.**<br><br>**Site excavation and quarry work ongoing. Crushing and screening operations at various points on site.** | | |

**Type of Inspection**
**❑ Regular ❑ Pre-storm event ❑ During storm event ☒ Post-storm event**

**Weather Information**

**Has it rained since the last inspection?**
☒Yes ❑ No
**If yes, provide:**
**Storm Start Date & Time: 05/01/23** **Storm Duration (hrs): 12**
**Approximate Rainfall (in): 1.1"**

**Weather at time of this inspection?**
**Rain, 58° F**

**Do you suspect that discharges may have occurred since the last inspection?**
❑Yes ☒No

**Are there any discharges at the time of inspection?**
❑Yes ☒No

**Site-specific BMPs**
*Structural and non-structural BMPs requiring inspection. If any of these are not installed on the project sit, mark them as "N/A." This list will help ensure that you are inspecting all required BMPs at your site.*

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 1 | Drainage Swales | ❑Yes ❑No | n/a | |
| 2 | Riprap Lined Swales | ❑Yes ❑No | n/a | |
| 3 | Vegetated Treatment Swales | ❑Yes ❑No | n/a | |
| 4 | Vegetated Cover | ❑Yes ❑No | n/a | |
| 5 | Sediment Traps/Ponds | ❑Yes ❑No | n/a | |
| 6 | Plunge Pools | ☒Yes ❑No | | |
| 7 | Erosion Control Blankets | ❑Yes ❑No | n/a | |
| 9 | Culvert Inlet Protection | ☒Yes ❑No | | |
| 10 | Catch Basin Inlet Protection | ❑Yes ❑No | n/a | |

| | BMP Description | BMP Installed and Operating Properly? | Corrective Action Needed | Date for corrective action/responsible person |
|---|---|---|---|---|
| 11 | Silt Fence | ☒Yes ❑No | Mulch Berm | |
| 13 | Stone Check Dams | ☒Yes ❑No | | |
| 14 | Outlet Protection Aprons | ☒Yes ❑No | | |
| 15 | Level Spreaders | ❑Yes ❑No | n/a | |
| 16 | Filter Strips | ❑Yes ❑No | n/a | |
| 17 | Construction Entrances | ☒Yes ❑No | | |
| 18 | Dumpsters | ❑Yes ❑No | n/a | |
| 19 | Porta-john | ❑Yes ❑No | n/a | |
| 20 | Lay-down/Staging Areas | ❑Yes ❑No | n/a | |
| 21 | Hazardous Material Storage | ❑Yes ❑No | n/a | |
| 22 | Washout Area | ❑Yes ❑No | n/a | |
| 23 | Vehicle Leaks/Maintenance | ❑Yes ❑No | n/a | |
| 24 | Equipment Refueling Area | ☒Yes ❑No | | |
| 25 | Mulching | ❑Yes ❑No | n/a | |
| 26 | Stormwater Ponds | ❑Yes ❑No | n/a | |
| 28 | Rain Gardens | ❑Yes ❑No | n/a | |
| 29 | Curbing | ❑Yes ❑No | n/a | |
| 31 | Vehicle Washing Area | ❑Yes ❑No | n/a | |
| 32 | Environmental Dust Control | ❑Yes ❑No | n/a | |
| 33 | Non-stormwater Discharges | ❑Yes ❑No | n/a | |

*Below are some general site issues that should be assessed during inspections. Please customize this list as needed for conditions at your site.*

**Overall Site Issues**

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 1 | Are all slopes and disturbed areas not actively being worked properly stabilized? | ☒Yes ❑No | ☒Yes ❑No | Disturbed areas are being actively worked. | |
| 2 | Are natural resource areas (e.g., streams, wetlands, mature trees, etc.) protected with barriers or similar BMPs? | ☒Yes ❑No | ☒Yes ❑No | | |
| 3 | Are perimeter controls and sediment barriers adequately installed (keyed into substrate) and maintained? | ☒Yes ❑No | ☒Yes ❑No | | |
| 4 | Are discharge points and receiving waters free of sediment deposits? | ☒Yes ❑No | ☒Yes ❑No | | |
| 5 | Are storm drain inlets properly protected? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

| | BMP/activity | Implemented? | Maintained? | Corrective Action | Date for corrective action/responsible person |
|---|---|---|---|---|---|
| 6 | Is there evidence of sediment being tracked into the street? | ❑Yes ☒No | ☒Yes ❑No | | |
| 7 | Is trash/litter from work areas collected and placed in covered dumpsters? | ☒Yes ❑No | ☒Yes ❑No | | |
| 8 | Are washout facilities (e.g., paint, stucco, concrete) available, clearly marked, and maintained? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 9 | Are vehicle and equipment fueling, cleaning, and maintenance areas free of spills, leaks, or any other deleterious material? | ☒Yes ❑No | ☒Yes ❑No | | |
| 10 | Are materials that are potential stormwater contaminants stored inside or under cover? | ❑Yes ❑No | ❑Yes ❑No | n/a | |
| 11 | Are non-stormwater discharges (e.g., wash water, dewatering) properly controlled? | ❑Yes ❑No | ❑Yes ❑No | n/a | |

**Recommendations:**

**None at this time.**

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.

Print name: _____Daniel Page_____
Signature: _____ Date: _____05-01-2023_____

**Site entrance**

**Check dams near site entrance**

**Filter berm at base of disturbance**

**Ongoing quarry work**

**Plunge pool**

**Rip-rap channel**

# INKBERRY DESIGN REVIEW

JONES&BEACH
ENGINEERS INC.
85 Portsmouth Avenue, PO Box 219, Stratham, NH 03885
603.772.4746 - JonesandBeach.com

February 16, 2023

Raymond Planning Board
Attn. Brad Reed, Chair
4 Epping Street
Raymond, NH 03077

**RE: Design Review Application**
**Inkberry Raymond Logistics**
**Old Manchester Road, Raymond, NH**
**Tax Map 22, Lot 9**
**JBE Project No. 22264**

Dear Mr. Reed,

Jones & Beach Engineers, Inc. respectfully submits a Design Review Application for the above-referenced parcel on behalf of our client, Inkberry Capital. The intent of this application is to propose a project with two (2) 150,000 S.F. warehouse structures with associated parking and loading areas.

The following items are provided in support of this Application:

1. Design Review Application
2. Letters of Authorization.
3. Current Deed.
4. Check in the Amount of $450.00.
5. Six (6) Full Size Plan Sets.
6. Ten (10) Half Size Plan Sets.

If you have any questions or need any additional information, please feel free to contact our office. Thank you very much for your time.

Very truly yours,
**JONES & BEACH ENGINEERS, INC.**

Wayne Morrill
President

cc: David Birmingham, Inkberry Capital (application and plans via email)

Map # 22 Lot # 9

# Planning Board Application

*In accordance with NH RSA 676:4 II*

**Conceptual Review___ Design Review X Pre-Application Review ____**
**(Choose One)**

## Town of Raymond, NH

(please see back for copy of applicable RSA)

Project Name: Inkberry Raymond Logistics

Location: Old Manchester Road, Raymond, NH

Project Description: To propose a project with two (2) 150,000 S.F. warehouse structures with associated parking and loading ares.

Zone: C1 Total Number of Lots: 1

**Applicant/Agent Information:**

Name: David Birmingham

Phone: 617-448-7948 Fax: _____

Company: Inkberry Capital

Address: 200 Reservoir Street, Suite 306, Needham, MA 02494

By signing this application, you are agreeing to all rules and regulations of the Town of Raymond, and are agreeing to allow agents of the Town of Raymond to conduct inspections of your property during normal business hours to ensure compliance with all Raymond Zoning and Subdivision Regulations while your application is under consideration and during any construction and operational phases after approval is granted.

Signed*: _____ Date: 2-16-23

*Requires notarized letter of permission

**Owner Information:**

Name: _____

Phone: _____ Fax: _____

Company: New Sunset Realty, LLC

Address: 73 MacIntosh Lane, Bedford, NH 03110

Signed: _____ Date: 2-16-23

**Designers of Record** (Provide Name & License Number for each)

Engineer: Erik Poulin, P.E. Jones & Beach Engineers, Inc. - #16669

Surveyor: _____

Soil Scientist: _____

Landscape Architect: _____

Fire Protection Engineer: _____

Other(s): _____

**FEES**: $50.00 Application Fee, $300.00 Escrow and $10.00 per abutter. TOTAL = $450.00

***For Office Use, Only:***

Date Application Received: _____ Total Fees Collected w/Application: _____

Abutters List Received: _____ Plans & Checklist Received: _____

## NH RSA 676:4 II

II. A planning board may provide for preliminary review of applications and plats by specific regulations subject to the following:

(a) Preliminary conceptual consultation phase. The regulations shall define the limits of preliminary conceptual consultation which shall be directed at review of the basic concept of the proposal and suggestions which might be of assistance in resolving problems with meeting requirements during final consideration. Such consultation shall not bind either the applicant or the board and statements made by planning board members shall not be the basis for disqualifying said members or invalidating any action taken. The board and the applicant may discuss proposals in conceptual form only and in general terms such as desirability of types of development and proposals under the master plan. Such discussion may occur without the necessity of giving formal public notice as required under subparagraph I(d), but such discussions may occur only at formal meetings of the board.

(b) Design review phase. The board or its designee may engage in nonbinding discussions with the applicant beyond conceptual and general discussions which involve more specific design and engineering details; provided, however, that the design review phase may proceed only after identification of and notice to abutters, holders of conservation, preservation, or agricultural preservation restrictions, and the general public as required by subparagraph I(d). The board may establish reasonable rules of procedure relating to the design review process, including submission requirements. At a public meeting, the board may determine that the design review process of an application has ended and shall inform the applicant in writing within 10 days of such determination. Statements made by planning board members shall not be the basis for disqualifying said members or invalidating any action taken.

(c) Preliminary review shall be separate and apart from formal consideration under paragraph I, and the time limits for acting under subparagraph I(c) shall not apply until formal application is submitted under subparagraph I(b).

# Letter of Authorization

New Sunset Realty, LLC, 73 MacIntosh Lane, Bedford, NH 03110, owner of Tax Map 22, Lot 9, located on Old Manchester Road in Raymond, NH do hereby authorize Jones & Beach Engineers, Inc., PO Box 219, Stratham, NH, to act on our behalf concerning the property previously mentioned.

We hereby appoint Jones & Beach Engineers, Inc., as our agent to act on our behalf in the review process, to include any required signatures.

Witness

New Sunset Realty, LLC

02/14/23
Date

Eric El Chaltoun, Manager of

Personally, appeared the above-named New Sunset Realty, LLC, known to me or satisfactorily proven to be the person whose signature appears on this letter of authorization and acknowledged that the facts contained in the letter of authorization are true based upon their knowledge, information, and belief. Before me,

Notary Public/Justice of the Peace

My commission expires _____

JON H. LEVENSTEIN
MY COMMISSION EXPIRES MAY 1, 2024
NOTARY PUBLIC NEW HAMPSHIRE

# Letter of Authorization

I, David Birmingham, Inkberry Capital, 200 Reservoir Street, Suite 306, Needham, MA 02494, developer of Tax Map 22, Lot 9, located on Old Manchester Road in Raymond, NH do hereby authorize Jones & Beach Engineers, Inc., PO Box 219, Stratham, NH, to act on our behalf concerning the property previously mentioned.

I hereby appoint Jones & Beach Engineers, Inc., as our agent to act on our behalf in the review process, to include any required signatures.

Witness

David Birmingham
Inkberry Capital

2-15-23
Date

Personally, appeared the above-named David Birmingham of Inkberry Capital, known to me or satisfactorily proven to be the person whose signature appears on this letter of authorization and acknowledged that the facts contained in the letter of authorization are true based upon their knowledge, information, and belief. Before me,

Notary Public/Justice of the Peace

My commission expires 9/26/25

AARON K. HINCHLIFFE
NOTARY PUBLIC
My Commission Expires on 9/26/2025
COMMONWEALTH OF MASSACHUSETTS

E # 21034919 05/27/2021 10:10:42 AM
Book 6284 Page 310 Page 1 of 2
Register of Deeds, Rockingham County

Return to:

| | | |
|---|---|---|
| LCHIP | ROA565519 | 25.00 |
| TRANSFER TAX | RO106375 | 22,500.00 |
| RECORDING | | 14.00 |
| SURCHARGE | | 2.00 |

## WARRANTY DEED

**GRANITE MEADOWS, LLC,** having a mailing address of 2 Graythorne Road, Methuen, MA 01844, for consideration paid, grants to **NEW SUNSET REALTY, LLC** a New Hampshire Limited Liability Company, having a mailing address of 73 McIntosh Lane, Bedford, NH 03110, with **WARRANTY COVENANTS**, the following described real estate, with any improvements thereon, located in Raymond, Rockingham County, New Hampshire further described as follows:

A certain tract of land shown as Map 22, Lot 9, containing 33.876 acres, on plan of land entitled "Mega-X, Map 22, Lot 9, Old Manchester Road, Raymond, NH 03077", Granite Meadows, LLC, owner, The Dubay Group, Inc., preparer, and recorded in the Rockingham County Registry of Deeds on February 18, 2020 as Plan #D-42002, which plan is referenced for a more complete description of the premises.

Meaning and intending to describe and convey a portion of the premises described in deed from Community Development Finance Authority to Granite Meadows, LLC recorded in the Rockingham County Registry of Deeds on June 3, 2009 in Book 5018, Page 398.

EXECUTED this 27th day of May 2021.

Granite Meadows, LLC

By: _____
Name: Henry K. Hyder III
Title: Member

By: _____
Name: Michael D. Harrington, Trustee
Elmer A. Pease II Revocable Trust
Title: Member

STATE OF NEW HAMPSHIRE
COUNTY OF HILLSBOROUGH

On this the 27th day of May, 2021, before me, the undersigned officer, personally appeared the above named Henry K. Hyder III, Member of Granite Meadows, LLC, a New Hampshire Limited Liability Company, and that he, being authorized so to do, executed the foregoing instrument for the purposes therein contained.

Notary Public/Justice of the Peace
Print Name: Jon H Levenstein
My Commission Expires

JON H. LEVENSTEIN
MY COMMISSION EXPIRES MAY 1, 2024
NOTARY PUBLIC NEW HAMPSHIRE

STATE OF New Hampshire
COUNTY OF Hillsborough

On this the 27th day of May, 2021, before me, the undersigned officer, personally appeared the above named Michael D. Harrington, Trustee of the Elmer A. Pease II Revocable Trust, Member of Granite Meadows, LLC, a New Hampshire Limited Liability Company, and that he, being authorized so to do, executed the foregoing instrument for the purposes therein contained.

Notary Public/Justice of the Peace
Print Name: Jon H Levenstein
My Commission Expires

JON H. LEVENSTEIN
MY COMMISSION EXPIRES MAY 1, 2024
NOTARY PUBLIC NEW HAMPSHIRE

# 100 feet Abutters List Report

Raymond, NH
February 06, 2023

**Subject Property:**

| | | | |
|---|---|---|---|
| Parcel Number: | 022-000-009-000 | Mailing Address: | NEW SUNSET REALTY, LLC |
| CAMA Number: | 022-000-009-000-000 | | 73 MACINTOSH LANE |
| Property Address: | OLD MANCHESTER ROAD | | BEDFORD, NH 03110 |

**Abutters:**

| | | | |
|---|---|---|---|
| Parcel Number: | 022-000-010-000 | Mailing Address: | HAMMOND, LYMAN R & FAYE ANN |
| CAMA Number: | 022-000-010-000-000 | | TRUSTEES OF THE HAMMOND TRUSTS |
| Property Address: | OLD BATCHELDER ROAD | | 11 OLD BATCHELDER ROAD |
| | | | RAYMOND, NH 03077 |
| Parcel Number: | 022-000-011-000 | Mailing Address: | HAMMOND, LYMAN R & FAYE ANN |
| CAMA Number: | 022-000-011-000-000 | | TRUSTEES OF THE HAMMOND TRUSTS |
| Property Address: | 11 OLD BATCHELDER ROAD | | 11 OLD BATCHELDER ROAD |
| | | | RAYMOND, NH 03077 |
| Parcel Number: | 022-000-031-000 | Mailing Address: | GALLOWAY, JOHN BRENDA GALLOWAY |
| CAMA Number: | 022-000-031-000-000 | | 65 NEWTON ROAD |
| Property Address: | OLD MANCHESTER ROAD | | PLAISTOW, NH 03865 |
| Parcel Number: | 022-000-032-000 | Mailing Address: | MACLELLAN, J G |
| CAMA Number: | 022-000-032-000-000 | | 180 PHOENIX AVENUE |
| Property Address: | OLD MANCHESTER ROAD | | LOWELL, MA 01852 |
| Parcel Number: | 022-000-034-000 | Mailing Address: | RAYMOND, TOWN OF |
| CAMA Number: | 022-000-034-000-000 | | 4 EPPING STREET |
| Property Address: | 1 SCRIBNER ROAD | | RAYMOND, NH 03077 |
| Parcel Number: | 022-000-037-000 | Mailing Address: | GST REALTY, LLC |
| CAMA Number: | 022-000-037-000-000 | | P.O. BOX 374 |
| Property Address: | 42 OLD MANCHESTER ROAD | | AUBURN, NH 03032 |
| Parcel Number: | 022-000-048-000 | Mailing Address: | RAYMOND AMBULANCE, INC |
| CAMA Number: | 022-000-048-000-000 | | 1 SCRIBNER ROAD |
| Property Address: | OLD MANCHESTER ROAD | | RAYMOND, NH 03077 |

JONES & BEACH ENGINEERS, INC., ATTN. WAYNE MORRILL, PO BOX 219, STRATHAM, NH 03885

INKBERRY CAPITAL, ATTN. DAVID BIRMINGHAM, 200 RESERVOIR ST., STE. 306, NEEDHAM, MA 02494

GALLOWAY, JOHN
BRENDA GALLOWAY
65 NEWTON ROAD
PLAISTOW, NH 03865

JONES & BEACH ENGINEERS, INC.
ATTN. WAYNE MORRILL
PO BOX 219
STRATHAM, NH 03885

GST REALTY, LLC
P.O. BOX 374
AUBURN, NH 03032

INKBERRY CAPITAL
ATTN. DAVID BIRMINGHAM
200 RESERVOIR ST., STE. 306
NEEDHAM, MA 02494

HAMMOND, LYMAN R & FAYE A
TRUSTEES OF THE HAMMOND T
11 OLD BATCHELDER ROAD
RAYMOND, NH 03077

NEW SUNSET REALTY, LLC
73 MACINTOSH LANE
BEDFORD, NH 03110

MACLELLAN, J G
180 PHOENIX AVENUE
LOWELL, MA 01852

RAYMOND AMBULANCE, INC
1 SCRIBNER ROAD
RAYMOND, NH 03077

RAYMOND, TOWN OF
4 EPPING STREET
RAYMOND, NH 03077

February 6, 2023

Town of Raymond, NH

1 inch = 752 Feet

0 752 1504 2256

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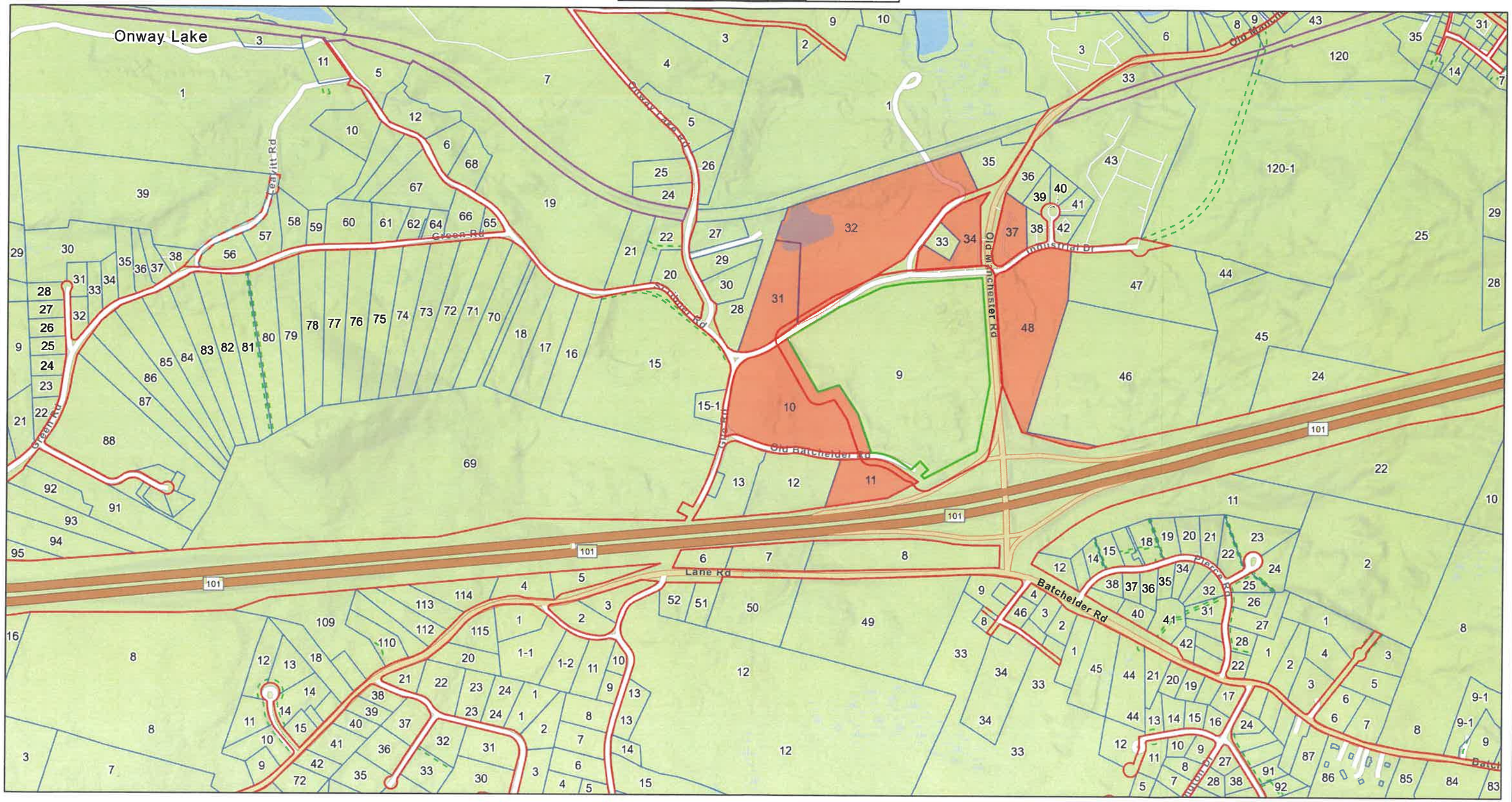


Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.

GRAPHIC SCALE

100 0 50 100 200 400

( IN FEET )
1 inch = 100 ft.

CONCEPT (APPROX.)

TAX MAP 22 LOT 31
JOHN & BRENDA GALLOWAY
65 NEWTON RD
PLAISTOW, NH 03865

TAX MAP 22 LOT 10
LYMAN R & FAYE ANN HAMMOND
TRUSTEES OF THE HAMMOND TRUSTS
11 OLD BATCHELDER RD
RAYMOND, NH 03077

TAX MAP 22 LOT 9
NEW SUNSET REALTY, LLC
73 MACINTOSH LN
BEDFORD, NH 03110

TAX MAP 22 LOT 11
LYMAN R & FAYE ANN HAMMOND
TRUSTEES OF THE HAMMOND TRUSTS
11 OLD BATCHELDER RD
RAYMOND, NH 03077

TAX MAP 22 LOT 32
J G MACLELLAN
180 PHOENIX AVE
LOWELL, MA 01852

TAX MAP 22 LOT 9-1
NEW SUNSET REALTY, LLC
73 MACINTOSH LN
BEDFORD, NH 03110

TAX MAP 22 LOT 33

TAX MAP 22 LOT 34
TOWN OF RAYMOND
4 EPPING STREET
RAYMOND, NH 03077

SCRIBNER ROAD

OLD BATCHELDER ROAD

OLD MANCHESTER ROAD

CIDER FERRY RD.

ROUTE 101 EAST BOUND

ROUTE 101 WEST BOUND

ON RAMP

PROPOSED WAREHOUSE #1
150,000 S.F.

PROPOSED WAREHOUSE #2
150,000 S.F.

S 30°27'52" EX-BNDY-TXT 497.43'

E 72°28'55" EX-BNDY-TXT 182.58'

S 39°57'25" EX-BNDY-TXT 497.43'

S 34°16'04" EX-BNDY-TXT 268.81'

S 19°03'33" EX-BNDY-TXT 326.02'

N82°59'19"W 37.61'

L=326.43'
R=700.00'
Δ=26°43'07"

L=32.62'
R=700.00'
Δ=2°40'13"

S45°54'17"W 84.28'

N43°54'43"W 89.69'

N46°00'16"E 73.86'

E 62°16'48" EX-BNDY-TXT 466.94'

E 10°24'06" EX-BNDY-TXT 553.72'

S 10°22'01" W

N 04°47'52" W 1891.98'

N 04°47'51" W

E 4°46'33"W 849.98'

S 67°24'45" W 140.11'

S 65°24'44" W 244.23'

S 79°10'26" W 190.65'

S 85°11'54" W 598.04'

159 PARKING SPACES

127 PARKING SPACES

600'

250'

40'

30'

24'

15'

12'

94'

60'

95'

SITE

NH ROUTE 101

SCRIBNER RD

OLD MANCHESTER RD

LOCUS SCALE: 1"=2000'

## SITE NOTES:

1. THE INTENT OF THIS PLAN IS TO SHOW THE CONCEPTUAL CONSTRUCTION OF TWO WAREHOUSE BUILDINGS WITH ASSOCIATED PARKING ON RAYMOND NH TAX MAP 22, LOT 9.

2. ZONING DISTRICT: COMMERCIAL (C1)
LOT AREA MINIMUM = 21,780 SF (0.5 ACRES)
LOT FRONTAGE MINIMUM = 50'
BUILDING SETBACKS (MINIMUM):
FRONT SETBACK = 15'
SIDE SETBACK = 15'
REAR SETBACK = 15'
MAX. BUILDING HEIGHT = 4 STORIES (SPRINKLED), MAX 10' PER STORY

3. PARKING CALCULATIONS:
PROPOSED WAREHOUSE #1:
LOADING DOCK SPACES: 30
TRAILER PARKING SPACES: 35
VEHICLE PARKING SPACES: 159

PROPOSED WAREHOUSE #2:
LOADING DOCK SPACES: 30
TRAILER PARKING SPACES: 39
VEHICLE PARKING SPACES: 127

4. EXISTING WETLANDS PREVIOUSLY PERMITTED TO BE FILLED ARE NOT SHOWN ON THIS PLAN.

## PLAN REFERENCES:

1. "SUBDIVISION PLAN, MEGA-X, MAP 22, LOT 9, OLD MANCHESTER ROAD, RAYMOND, NH." DATED FEBRUARY 14, 2020. PREPARED BY THE DUBAY GROUP, INC. R.C.R.D. 42002.

**PROJECT PARCEL**
TOWN OF RAYMOND
TAX MAP 22, LOT 9

**APPLICANT**
INKBERRY CAPITAL
200 RESERVOIR ST, SUITE 306
NEEDHAM, MA 02494

**TOTAL LOT AREA**
1,339,351± SQ. FT.
30.75± ACRES

THIS CONCEPT PLAN HAS BEEN PREPARED BY JONES & BEACH ENGINEERS, INC. (JBE) FOR CONCEPTUAL PURPOSES ONLY. JBE WILL ASSUME NO LIABILITY IF IT IS USED FOR ANY OTHER PURPOSE. THIS PLAN IS SPECIFICALLY NOT INTENDED FOR ANY CONSTRUCTION-RELATED ACTIVITY, INCLUDING (BUT NOT LIMITED TO) CONSTRUCTION BIDDING. IN ADDITION, DUE TO DISCREPANCIES WHICH MAY OR MAY NOT EXIST IN THE AVAILABLE PLAN REFERENCES, ANY PROPERTY LINES AND EXISTING FEATURES DEPICTED ON THIS CONCEPT PLAN AND ANY CALCULATIONS BASED ON THE SAME MAY NOT BE ENTIRELY ACCURATE. JBE ASSUMES NO LIABILITY FOR THE ACCURACY OF THESE LINES OR RELATED CALCULATIONS, AND IT IS UNDERSTOOD THAT THE USER OF THIS CONCEPT PLAN ACCEPTS ALL RESPONSIBILITY FOR ANY AND ALL ACTIONS ARISING FROM THE USE OF THIS PLAN. THE USER AGREES, TO THE FULLEST EXTENT PERMITTED BY LAW, TO HOLD HARMLESS AND INDEMNIFY JBE FROM AND AGAINST ALL CLAIMS, LIABILITIES, LOSSES, DAMAGES, AND COSTS ARISING FROM THE USE OF THIS PLAN, INCLUDING, BUT NOT LIMITED TO, ATTORNEYS' FEES.

W:\22264 RAYMOND, OLD MANCHESTER RD, INKBERRY CAPITAL\CONCEPTS\22264-CONCEPT-01.dwg 2/15/2023 2:16:29 PM EST

| | | |
|---|---|---|
| Design: WGM | Draft: GDR | Date: 2/7/23 |
| Checked: WGM | Scale: 1"=100' | Project No.: 22264 |
| Drawing Name: 22264-CONCEPT-01.dwg | | |

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM JONES & BEACH ENGINEERS, INC. (JBE). ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO JBE.

| REV. | DATE | REVISION | BY |
|---|---|---|---|
| 1 | 2/15/23 | ADDED & CORRECTED SHEET NOTES | GDR |
| 0 | 2/15/23 | ISSUED FOR REVIEW | GDR |

Designed and Produced in NH
Jones & Beach Engineers, Inc.
85 Portsmouth Ave.
PO Box 219
Stratham, NH 03885
Civil Engineering Services
603-772-4746
FAX: 603-772-0227
E-MAIL: JBE@JONESANDBEACH.COM

| | |
|---|---|
| Plan Name: | CONCEPTUAL SITE PLAN<br>MAP 22 , LOT 9 |
| Project: | INKBERRY RAYMOND LOGISTICS<br>OLD MANCHESTER RD, RAYMOND, NH |
| Owner of Record: | NEW SUNSET REALTY, LLC<br>73 MACINTOSH LANE, BEDFORD, NH 03110 |

DRAWING No.
CP1
SHEET 1 OF 1
JBE PROJECT NO. 22264

MINUTES

Planning Board Minutes
May4, 2023 @ 7:00 PM
Media Center Raymond High School
45 Harriman Hill Road, Raymond, NH 03077

Planning Board Members Present:
Patricia Bridgeo
Jim McLeod
Gretchen Gott
Dee Luszcz
Dan Roy (Alternate)
Bob McDonald
Dave Rice

Planning Board Members Absent:

Staff Present:
Madeleine Dilonno - Circuit Rider Planner, RPC

**Pledge of Allegiance**: Recited by all in attendance.

**Meeting called to order:**
The meeting started at approximately 7:00 pm.

**Roll Call**:
Tricia Bridgeo, Bob McDonald, David Rice, Dee Luszcz, Jim McLeod, Maddie Dilonno, Rockingham Planning Commission, Gretchen Gott.

Mrs. Luszcz announced that the Select Board has not chosen their ex officio member.

**Approval of Minutes:**

**2/2/2023 minutes**

Mr. McLeod commented that on line 216 he withdrew his motion and Ms. Bridgeo withdrew her second but that was contingent upon the applicant adding documentation to the application to confirm that they had filed prior to the expiration of their permit and that explanation be added to the minutes.

Mrs. Luszcz requested that all minutes must include the statement that all videos must be preserved for 5 years as part of the permanent record.

Dan Roy joined the meeting as an alternate at approximately 7:08 pm because there is no ex officio seated Mr. Roy cannot be seated as a voting member for this meeting.

DRAFT

**Motion:**
**Mr. McLeod made a motion to accept the minutes of February 2, 2023, as amended.**
**Mr. McDonald seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**2/16/23 Minutes**

Ms. Gott requested that the letter that Mr. Reed had read be attached to the minutes.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of February 16, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/2/2023 Minutes**

Ms. Bridgeo commented that the attachments were misprinted and need to be corrected. There was some kind of printing error.

McLeod corrected line 419 adding the word second to the document.

Ms. Gott would like to note on page 5 on line 219 she said the PD has told the Board several times that they cannot enforce non through traffic. Ms. Gott said that she was incorrect. In talking with the Police Chief, they can enforce, and they do stop people. That is something that is different from what they have been told previously.

Mr. McLeod said on lines 49 – 52 that they accept the documents that Mr. Cronin provided at that meeting.

DRAFT

**Motion:**
**Mr. McLeod made a motion to accept the documents that Mr. Cronin provided at the 3/2/23 meeting and asked that they be made part of the record.**
**Mrs. Luszcz seconded the motion.**

**Discussion:**
Ms. Gott said that she thinks that should be done during an Onyx hearing.

Maddie Dilonno said that attorney Quarles has that information.

Mr. McLeod said that he is all about transparency and he believes that information that he provided to the Board was regarding the issue that their lawyer had with stuff that he had done, and he feels that everyone should be cognizant of that, and they should have access to that information.

**Mr. McLeod retracted the motion and Mrs. Luszcz retracted the second.**

**Mr. McLeod would like to add the documents that Mr. Cronin brought to the 3/2/23 meeting be attached to minutes as part of the record.**

**Poll:** Would you prefer to where it relates to Jim what is that Board's feeling on that?

Mr. Rice: Transparency is best.
Mr. McDonald: I agree with Jim. I think it should be part of the record.
Ms. Bridgeo: We can attach them.
Mrs. Luszcz: It was brought up at this meeting and presented at that meeting. It goes to these minutes.
Ms. Gott: I believe it is a discussion that we are having now that we didn't have completely at that time. So, I am going to say no. It is important to have that information and it should be attached to this meeting's minutes in reference to that. Because otherwise we are doing it after the fact as far as I am concerned.

Mrs. Luszcz said she would vote to have them attached to this set of minutes (3/2/23) for clarity.

**Motion:**
**Mr. McLeod made a motion to table the minutes of 3/2/23 until they have a clean copy of the attachments.**
**Mr. Rice seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**

**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/9/2023 Minutes**

**Motion:**
**Mr. McLeod made a motion to accept the minutes of March 9, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/23/2023 Minutes**

Mr. McLeod amended line 217 to strike the number 9 and the date so that it reads January 26, 2023.

Ms. Gott would like to add a statement to page 1 line 46 that she made a comment of concern about the extension of lapsed permits with on going work.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of March 23, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Abstain**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 5 in favor, 0 opposed and 1 abstention.**

**4/6/2023 Minutes**

Ms. Bridgeo amended line 218 – 223 stating discrepancies in the lot numbers and to add lot number 23.

Mrs. Luszcz on page 5 line 209 the minutes say Mr. Campbell seconded the motion but the notes say that Jim seconded the motion.



DRAFT

Mr. McLeod amended line 257 by striking the word 'not'.

Ms. Gott, on page 5 line 196 she would like to note that she was looking at the wrong application.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of April 6, 2023, as amended.**
**Mr. McDonald seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

Mrs. Luszcz said at the next meeting the Board will address the tabled minutes of March 2, 2023, and they will have 2 maybe 3 more sets.

---

**Public hearing:**

Application #2022-013 - Earth Excavation Permit-Severino/Candia South Branch Brook: An application for an Earth Excavation Permit has been submitted by Candia South Branch Brook, LLC. The applicant is proposing the permitting of an existing excavation operation. The property is identified as Raymond Tax Map 38, Lot 34; 263 NH Route 27.

Mr. McLeod said that he has an issue with accepting documentation presented by the applicant the night of the meeting. It has been nearly 5 months and the Board has not had time to review it. Mr. McLeod feels like the Board should not be accepting any new information this evening.

Ms. Bridgeo and Mr. McDonald agreed with Mr. Mcleod's issues with accepting new documentation.

Ron Severino, owner of Severino/Candia South Branch Brook, said that he just received the information, and it took him a long time to get the information he was providing. They had to put new wells in costing him thousands of dollars and he just got the information back.

Ms. Gott is very concerned that the Board does not have all the information to make an informed decision and concerned about the lapsing permit, and the continuing work. This is not the only pit that is doing this, so it is not fair to single out this pit when we are

allowing it with other pits. The Board needs to fix this problem and fix it soon. Ms. Gott feels that they need to set a date with the Planning Department and with the applicants of excavation projects and say past this date the permit is no longer valid. In the past June has been a date for review. Ms. Gott is uncomfortable going past that without a permit.

Mr. McLeod agrees with Ms. Gott, and it is in the regulations in **Article 15 A. Enforcement Part II - Mandatory annual compliance hearings shall be held on the second Thursday of every June.** Mr. McLeod said that he feels it is the Board's legal responsibility to deny this application at this time because if we don't then operations are going to continue without a permit and the Board needs information to make sure that the operation is not effecting the ground water, that there is no contamination on the site that is going to effect the town. 2 months is an appropriate amount of time to get wells tested and that was agreed upon by the applicant when we continued the application in December. Additionally, the Board never asked for new wells to be drilled, the Board was only looking for the existing monitoring wells to be tested. That in addition to testing the existing piles, the test logs, the high-water table test results, there were supposed to be items added to the map, to the plan the weren't added and a few other items. Drilling the wells may have taken a long time but these other items could have been provided tonight. Mr. McLeod's fear by allowing this operation to continue the way it is the Board is doing it without the knowledge of whether or not it is harming the town. It is against RSA:155 E 10 that gives the Board the authority to enforce these regulations.

Ms. Gott said she does not believe that the Board should deny at this point. The Board has culpability as well for this being delayed. This has been going on for two-three years at least that the town has not done its job. Ms. Gott said she is not willing to deny it completely because the Board has some responsibility in this as well as a Planning Board. Ms. Gott said now she is not willing to extend a permit and now the Board needs to do its job properly. Ms. Gott feels that the Board needs to schedule a meeting, they need to give us the information, and the Board needs to make a decision. Ms. Gott suggested May 25, 2023, to review it, so a decision can be made by the end of June.

**Motion:**
**Ms. Gott made a motion to schedule a meeting on May 25, 2023, to review the application.**
**Mr. McLeod seconded the motion.**

**Discussion:**
Mr. McLeod said that he would not agree to a date that the Board needs to conduct its own business. This application had nearly 5 months to bring the Board the information in a timely manner and they brought it to the Board tonight. Mr. McLeod said that he was here when their permit expired and was here when they applied for it.

Mrs. Luszcz said that they don't go searching out applicants to say hey you need to reapply. So, it is upon each and every person to know what the rules and regulations are, with their business, and when to apply. This applicant knows he needs to have a permit to operate.

Ms. Gott commented that the Town's responsibility was to have gone out by June of every single year and visit this pit and issue a report to the Planning Board. The Town did not do that. They did not ask for it either as they should have. It was a mutually poorly run operation at that point. There was fault on both sides. We have traditionally said the second meeting of the month would be a work session. That is when we should have that. Ms. Gott proposed that they bring in all of the excavations on March 25, 2023, and get it done so they can do it by June 30th.

**A roll call vote was taken**.

**Ms. Bridgeo – No**
**Mr. McDonald – No**
**Mr. Rice - No**
**Mrs. Luszcz – No**
**Mr. McLeod – No**
**Ms. Gott – Yes**

**The motion did not pass with a vote of 1 in favor, 5 opposed, and 0 abstentions.**

Mr. Ron Severino said this was started in 1998 and he has been in 13 times to renew this pit. All13 times he has never had to go through an application process. He thinks the Board is wrong in the fact that the Board won't accept the application so they can get to the real discussion of what he needs to do.

Mrs. Luszcz said that the application has been accepted and the Board has not granted the permit.

Mr. McLeod clarified his statement that he wasn't accepting the information that was being provided tonight and that should have been given to the Planning Department 10 days prior.

Mr. Ron Severino said he would have provided the information sooner if he had it. Mr. Severino said he knows that the Board did not ask for new wells, but the wells are 25 years old and when the people came out, they could not get the proper samples out of them.

Tom Severino of Severino Trucking Company explained that they just got that report after all the steps were taken to provide it. It wasn't a disrespect that they just took their time, it was because it literally took them all that time to get the report. They spent $14,000 between the borings and the testing they just need to time to hand it to the Board.

Ron Severino said that they were always told what to do and when to do it right up until Covid. Then they had a 5-year permit, so they didn't go years without doing it. It was only last year that this came up and they did not hear anything from the Town. They probably should have followed up.

Ron Severino said getting to the point they have all the major stuff as far as water and sampling and stuff, and there is all this talk about piles and things that are not on the plan but that is what he wanted to discuss tonight. There was a discussion that said they had a reclamation on one plan and then it went away. They did have an area in the front that they had reclaimed and when they got the variance to start bringing materials in and using the area it is not really reclaim because they are using it. They didn't put it back on there because they are going to have to reseed that area when they get done. Mr. Ron Severino didn't say he would put that on, he said he would check that out. As far as the location of the piles, that part he does not remember. He expected those things to be in his performance agreement. He wasn't going to go back over the last 10 years and identify where everything came from, stuff is coming and going all the time. He agreed that they would do logs and keep track of where it is coming from and do periodic testing.

Mr. McLeod said that part of the responsibility of running the pit is to have wells that are functioning. The tests from the existing piles do not need to be drilled for those piles exist. The Board was also supposed to get some historical test logs. That is not something that would need to be created that should be something they have on file that could have been provided. As far as the reclamation area, if there was reclamation and it was gone then there is nothing to put on the drawing then that is perfectly understandable. The concrete refuse pit that was requested to be put on there was not on the drawing that they received. The Board had requested a list of imported and exported material and how that material is going to be processed which could have been provided in weeks.

Mr. Ron Severino said that the material that is on the site has never been tested. He said there are no requirements to test to in the regulations. Mr. Ron Severino said they did have the testing company look at the piles and they said that there is nothing in these piles that they need to be concerned with.

Mr. McLeod said they were looking for PFAS testing, RCLA, those are the conservation heavy metals, and a blast series. At time stamp 1:29:17 in the December 15, 2022, minutes, "Mrs. Luszcz said so we don't have any standard testing when we take substance from another location and bring it to Raymond is just not anonymous." At 1:29:28 Mr. Ron Severino said that "We are testing all the time… it's not done here. Every job, we work on their testing materials. It's in today's environment, we just don't dig stuff up and dump it everywhere. So, there's a lot of control on that …" it goes on. Mr. McLeod stated that they gave the impression that the materials were tested before they were brought in.

Mr. Ron Severino said they are not allowed to take that material off that site if there is anything wrong with it.

Mr. McLeod stated that the Board can ask for any testing that they deem necessary in order to protect the safety of the Town, and right now PFAS is an unknown, so it is important for the Board to make sure the materials that they have been importing are no contaminated.

Mr. Ron Severino said they tested for a lot of stuff, but they did not test for PFAS. The end result was that they could drink that water.

Mrs. Luszcz pointed out that the response from the applicant that they are still actively performing at the area. Referring to RSA 155-E:10 it does state that the Planning Board or its duly authorized agent shall visit the site once a year to inspect the site and its condition. It does state they are supposed to meet the second Thursday of every June for compliance review.

Ms. Gott commented that maybe 5 years ago made a change instead of the Planning Board going out and visiting sites annually that Planning Staff that did that and came back and gave the Board a report.

Ms. Bridgeo stated that there was a notice to excavate which goes to the Town with a date of 5-3-22 and was signed by 4 members. The town did send out and they did have to reapply, so the fact that the Town had no involvement isn't true. It was signed on 5-09-22. It was signed by both parties. Ms. Bridgeo further commented that things coming in and out of properties can cause quite a bit of harm to our water. The Mottolo Pig Farm is an example of that. That is why we watch what is coming and going.

Mr. Rice commented that he did some research and there actually is some PFAS in the sealant in the asphalt.

Ms. Gott stated that our process it says 2010 but the Town did change the process more recently than that. It is something that will have to be asked of the Planning Office.

Mr. McDonald wanted to restate why they ask for the existing monitoring wells to go down. One of the important reasons is found on page 16 in the Town of Raymond's Earth Excavation Regulations. It is important for this Board to know the seasonal high water is.

Mr. Tom Severino said the old well were not usable to test from. There were 3 and they did a fourth because that was they way the hydrogeologist wanted them. The 3 old ones were destroyed.

**Public Comment:**

No one came forward for public comment.

DRAFT

**Deliberation:**

Mr. Mcleod said his first inclination was to deny the application because the Board did not have the information that they had requested. Most of that was mitigated by what the applicant said tonight but the Board still does not know about the PFAS contamination. Mr. McLeod said that they don't know if there is contamination on that site or not and have been operating without a permit for nearly a year. The only way he feels like he could agree to a continuation is if the volunteers to cease operations until the Board has the information and has educated this at the continuation date.

Mrs. Luszcz would be inclined to have the Board make a motion to continue to Thursday, June 8, 2023, but it has to be complete.

Mr. McLeod would like PFAS testing done, 537.1 modified test, or the 535 test, the RCRA, the 8 heavy metals, and the blasting series, phosphates, and nitrates.

Mrs. Luszcz would also like to see the logs dating from when the permit expired, June 1, 2022, to April 30, 2023. Mrs. Luszcz would like to see where it came from, who it came from and if there is any testing that was done.

Mr. McDonald would like to see ground elevations across the entire pit.

Mr. McLeod quoted from the Earth Excavations Regulation section XIV part 8 regarding coming into compliance with the Board's current regulations.

*If at the end of the permit term, the project is not completed, the applicant may submit a new permit application in accordance with the requirements of Article XIII of these Regulations. Such application will conform to the regulations in place at the time of the new permit application, except that excavations in existence as of May 20, 2010, need not fully comply with current Regulations unless and until they submit a new permit application in 2012. The Board or its designee may waive applicable portions of the submission requirements if the Planning Board determines that application materials submitted for any prior permit …*

The idea here is that any operation after 2012 has to come into compliance with their reapplication.

Mrs. Luszcz asked since this application was to be permitted for 23 to 24 do the Board have them pay for another permit for 23 to 24 he is on the cusp of a new year.

Maddie Dilonno said she would follow up on that issue.

**Motion:**

**Mr. McLeod made a motion to continue application 2022-013 Earth Excavation Permit, Severino/Candia South Branch Brook, until Thursday, June 8, 2023, 7pm at the Raymond High School Media Center, 45 Harriman Hill Road.**

**Ms. Bridgeo seconded the motion.**

DRAFT

**Discussion:**
Ms. Gott asked if the applicant is allowed to continue to work under whatever auspices he was working under.

Mrs. Luszcz said they will be testing for PFAS and if there is any contamination they will cease operations. Mrs. Luszcz asked the applicant for their guarantee on that, and they agreed. The agreement is if there is any contamination they will cease operation. They have to have the test results to the Board 10 days before the meeting.

The Board agreed that would be a fair agreement by the applicant.

**A roll call vote was taken.**

**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**<u>Public Meeting</u>:**

Application #2023-002-Onway Lake Development/Sargent Drive: In accordance with RSA 676:4 II(b) and Section 3.03.02 of Raymond Site Plan Review Regulations the Planning Board will engage in a nonbinding design review discussion with an applicant, Joseph Coronati of Jones and Beach Engineers, and authorized representatives on Thursday, May 04, 2023, at 7:00 p.m. in the Raymond High School Media Center (library). The discussion will be regarding a proposal for a phased buildout of the property at Onway Lake to include an open space subdivision and age restricted development. The property is located at Tax Map 20/Lot 58 & Tax Map 26/Lot 1, at 15 Sargent Drive. Per RSA 676:4 II(b), the Planning Board may engage in nonbinding discussions with an applicant beyond conceptual and general discussions which involve more specific design and engineering details; provided, however, that the design review phase may proceed only after identification of and notice to abutters, holders of conservation, preservation, or agricultural preservation restrictions, and the general public as required by subparagraph I(d). The board may establish reasonable rules of procedure relating to the design review process, including submission requirements. At a public meeting, the board may determine that the design review process of an application has ended and shall inform the applicant in writing within 10 days of such determination. Statements made by planning board members shall not be the basis for disqualifying said members or invalidating any action taken.

Mr. McLeod made a point of order stating that this is a process question. This is a design review, and this doesn't encompass the entire site plan regulation. The site plan regulation reads:

*Upon submission of an application to the Community Development Department, once all required fees have been paid, a Zoning Determination is conducted to ensure conformity with the Town Zoning Ordinance. Upon receipt of a successful Zoning Determination, the application will be scheduled for a public hearing with the TRC to review the technical aspects of the plan. Once the TRC determines the plan is substantive enough to move forward, a public hearing with the Planning Board is then scheduled.*

Mr. McLeod said that this type of application should probably be going to TRC based on the regulations.

Maddie DiIonno explained that this is a preliminary design review and conceptual nature at this point. The purpose is to get the Board's non-binding feedback.

Mrs. Luszcz begged to differ, the state regulations and the Board's regulations are very specific that they are to go to TRC even on a design review. Mrs. Luszcz said they rely on the Board's 3rd party review for guidance.

John Bosen, from Bosen and Associates, stated that 3.03 reads for completed applications for site plan approval. Statute RSA 676.4 gives jurisdiction to the Planning Board to do a conceptual and a Design Review after it goes to the Planning Board then it goes to TRC.

Mr. McLeod said that this Board has deferred the responsibility to the TRC.

Mr. Coronati said they have not been before the TRC regarding this project and have met with department heads numerous times. This is still conceptual in nature, and they key for them is to hear from the abutters as well as the Board. They were before the Board on June 3, 2021. Since then, the met with a couple people form staff and did a lot more work on the site.

Mr. McLeod stated that it is not conceptual if there is an address associated with it or a plot. Mr. McLeod noted that this is how things were done in the past and we don't believe that is the way they should be moving forward. That is no reason to penalize this applicant. Mr. McLeod does not believe that this will be the process going forward.

Ms. Gott said she did not agree with Mr. McLeod's statement.

Mrs. Luszcz said that is for future discussion but noted.

Ms. Bridgeo said that June 3, 2021, has no relevance or bearing on what the Board has before it. This is a completely different application.

Ms. Gott believed that there is one abutter missing from the abutters list. The Onway Lake Association.

Maddie DiIonno read the abutters list.

Mrs. Luszcz asked Maddie to address the Onway Lake Association as an abutter.

Mr. Joe Coronati of Jones and Beach Engineer introduced the property owner Matt Silverstein and Attorney John Bosen representing the applicant. Mr. Coronati explained that they have attempted to keep some of the old density that was granted on this property from years past. They have taken a new look at the property and come up with what is allowed on the site based on the Zoning. The two things that they are proposing are single family subdivisions and a section of the property that will be 55 and over age restricted housing units. The main entrance is off of Sargent Road, there are 15 existing homes on the site currently and are shown on the plan. They are looking to split the project into multiple phases. It is about 330 acres and has a lot of amenities already constructed. The first phase would be looking at doing a 38 lot, cluster subdivision, with no age restriction, for single family homes. 65 acres of open space would be associated with phase one of the development.
Phase two would be looking at the area where a lot of the existing infrastructure is already there. Onway Lake is the upper right of the plan. These would al be single family units with the 55 and over component to them.
Phase three would be toward the Lake side of the property. These would be single family homes with the 55 and over component. Part of this plan would have a secondary connection to the site. There are a couple of options but the one that might be most beneficial to everyone is the would be a connection onto the end of Scribner Road. They also have the option of Levitt Road which connects to Green Road. The Fire Chief would prefer access to Scribner to provide a turnaround for the emergency equipment. This development has a beach front and a dock on the Lake.

**Public Comment:**

Sean Bilodeau, property owner on Scribner Road, asked if the second access is an emergency access or a constant access because it is a very narrow road.

Mr. Coronati said his understanding was that the Town has been looking for a turnaround at the end of that. That would not be for emergency only it would be full access.

Robert Senegal, 36 Scribner Road, had concerns about the foundation of an old Inn that abuts his property that is a mess. He was also concerned about the washing out of the area when it rains.

Judy Williams, (Address Unknown), asked what the bedroom capacity would be and whether there would be an impact on the schools.

Mr. Coronati said that the 38 individual house lots would be 3- and 4-bedroom homes, and the 55 and over units are two-bedroom units targeted to people without school age children. 80% of the units have to be 55 or older.

Judy Williams asked if the whole development would have access to Onway Lake.

Mr. Coronati responded saying it would be through the Beach Association and the land that they own.

**Deliberation:**

Mr. Rice commented that there is only one way to get onto the highway and that is from Scribner Road, and that would cause more problems to exit 4.

Mrs. Luszcz said there would be a traffic study and they will have more detail at that time.

Mrs. Luszcz asked if these units would be conforming to the new warrant article that just passed in March?

Mr. McLeod responded saying it is 900 square feet for a two bedroom and 600 square feet for a single bedroom unit.

Mr. Coronati said these would be larger.

Mr. McDonald said that he is assuming that this is residential B.

Mr. Coronati confirmed that it was and that in the yield plan all of the units are two acres in a conservation subdivision.

**Other Business:**

**Board Updates:**

Mrs. Luszcz stated that they must schedule legal training soon.

Mrs. Luszcz reminded the Board the June 8, 2023, they are going to hear the Severino Excavation and on May 11, 2023, is the GZA and ONYX discussion session.

Mr. McLeod requested an extra meeting on May 25, 2023, as a work session.

Mr. Roy said he was a little disappointed with this meeting, the way the conversation went, and ask that the Board equally divide the time between applications.

Mr. McLeod was given a letter by a resident concerning the rust color substance on the plants and water coming off the Mega X excavation. Submitted by Russell Hammond. (See attached)

Mrs. Luszcz announced that there are 4 open seats for alternates to the Board and you must attend 3 meeting prior to being considered.

DRAFT

Ms. Bridgeo commented that she would like those at home to please attend the Selectmen's meetings and she would like to thank everybody that has been coming to the meetings. Monday's Selectmen's meeting is a continuation of water and will be helpful for the Town.

**Adjournment:**

**Motion:**
**Mr. McLeod made a motion to adjourn.**
**Mr. Rice seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

Chair Luszcz adjourned the meeting at approximate 9:58pm.

The video of this meeting is to be preserved as part of the permanent and official record.

Respectfully submitted,

Jill A. Vadeboncoeur

**Attachments:**

- Letter from Russell Hammond

DRAFT

I want to know what the rust color is on the plants and in the water coming off the Mega X Excavation.

## ARTICLE XV: ADMINISTRATION

Russell Hammond 5/4/2023

### A. Enforcement

**1.** The Planning Board or its duly authorized agent is responsible for the enforcement of these regulations, as provided by RSA 155-E:10. The Board shall visit the site once a year to inspect the site and its condition. The Code Enforcement Officer or other qualified inspection agents appointed by the Planning Board may visit the site for compliance inspections at any time. The Board or its agents may visit the site at any time and without limitation in response to complaints or to respond to any health, safety or public welfare concerns.

**2.** Mandatory annual compliance hearings shall be held on the second Thursday of every June. The purpose of a Compliance Review is to:

- ensure an applicant's continued compliance with the Excavation Permit;
- review progress on the excavation site;
- inform the Planning Board of any changes in conditions or other factors that may encourage or delay progress on the site.

Any inspections which the Planning Board determines are necessary to conduct compliance review shall be done in accordance with Article XV(B) of these Regulations. In cases where the Planning Board finds that an applicant is out of compliance with its Excavation Permit, it may assess penalties, suspend or revoke the permit in accordance with Article XV(F) of these Regulations. A Compliance Review can be called at any time the Planning Board determines a review is needed.

**3.** An excavation permit may be suspended or revoked for any applicant who has violated any provision of the permit, the Town's Earth Excavation Regulations or of Chapter 155-E, or made a material misstatement in the permit application upon which the permit was granted. Such suspension or revocation shall be subject to a motion for a rehearing and appeal in accordance with RSA 155-E:9.

### B. Site Inspections

**1.** **Authorized Inspectors:** The Planning Board shall designate an employee of the Town or other qualified agents to carry out inspections of excavation sites. The Town will submit to the applicant a list of the Town's employees or agents authorized to carry out inspections, and the applicant shall communicate this information to its employees on the site. For inspection purposes the Town or its agents shall have the right to gain access to the site during hours when the site is in operation to carry out unscheduled inspections.

**2.** **Inspection Agents:** The Raymond Planning Board may contract with a qualified professional consultant, as determined to be appropriate by the Board, at the expense of the applicant, to provide inspection services, testing services and other such services as the Board, at its discretion, may require to ensure compliance with any permit to operate a gravel pit within Raymond.

# Town of Raymond, NH
# PLANNING BOARD
# Meeting Minutes of

Thursday, March 9, 2023 @ 7:00 pm
Raymond High School – Media Center
45 Harriman Hill Road, Raymond, NH 03077

**Call to Order**: Tricia Bridgeo, Acting Chairperson called the meeting to order at 7:00 pm.

**Pledge of Allegiance**: Recited by all in attendance.

**Roll Call**: Tricia Bridgeo, Acting Chairperson; Gretchen Gott, Maddie Dilonno, Regional Planner; Jim McLeod, Dee Luszcz, Scott Campbell, Selectmen Ex Officio; Bob McDonald, Alternate and Dan Roy, Alternate

**Absent:** Brad Reed, Chair; Kevin Woods

Tricia seated both Alternates, Bob McDonald and Dan Roy, in the absence of members.

**Application 2022-009: A Site Plan application is being submitted by Greg DiBona of Bohler Engineers on behalf of Jewett Construction. They are proposing to construct a 200,000 SF industrial warehouse with applicable access, parking, loading, landscaping, lighting, stormwater management, utilities, and erosion mitigation. Property is located on Route 27 and is identified as Raymond Tax Map 28 / Lots 9, 10 & 11.**

Attorney Justin Pasay of DTC Lawyers (Donahue, Tucker & Ciandella) offered a re-cap of the January 26th meeting and as of February 23rd, has filed supplements that include revised site plans, septic system plans, response comments to recent RPC and Dubois & King peer review letters, an updated floor plan and copies of correspondences to the Conservation Commission and Lamprey River Advisory Committee. Justin further stated that they felt TRC was complete and they are hoping for close out letters from RPC and Dubois & King in the near future.

Additionally, in response to the letter from Kevin Pratt, Former Raymond Fire Chief, regarding underground fuel tanks from a previous gas station at the site, they submitted an Underground Storage Tank Facility Report from the DES OneStop website which shows the tanks were removed.

After a brief review of the peer review letters that they responded to, and address additional questions by the Planning Board, they would like to discuss the process to engage the final approach to the PB review because they feel in light of the extensive peer review that has taken place, that it is appropriate at this time. Mr. Pasay then read each of the twelve responses in his letter to the PB. (See attached)

Bob McDonald wanted to point out Site Plan Regulation 5.20 on page 20 that the PB may require additional information. They have not submitted their **AOT & DES applications** for us to compare the numbers submitted.

**Jim McLeod motioned to require "DRAFT" applications for State and any Federal permits that they need prior to PB making a decision on this;**
**seconded by Dan Roy**

DRAFT

After a short discussion that focused on the importance of the numbers in these permit applications are questions that we need answers to such as the amount of dredge and fill, wetlands, sand, rivers, etc., **the vote was taken and the motion passed unanimously.**

Jim McLeod asked about the third party review from Underwood Engineers; Maddie explained that it has not been completed yet.

Jim McLeod raised a question about a note on the new drawing Effluent Disposal System Design Sheet 2 of 2; ***(Note 12) Water supply is provided by an on-site well.***

Both Justin Pasay and Greg DiBona explained that there was no well proposed and that note is an error. Jim raised the concern; *"Does the person who did the drawing – does he know that?"* Greg DiBona stated that all the plans show town water; Dubois & King and Underwood knows. Tricia asked if the State knew.

Tricia asked about the **flood plain**. Greg DiBona showed what areas will be cleared and filled using existing materials from the site and they will do a 2:1 wetland restoration for the 5,000sf wetland removal at the driveway. The AOT process will dictate the required public notice of the flood plain alteration to abutters. There was a lot of confusion over the lines on the drawings. Bohler will submit some colored drawings to clarify the lines.

Jim addressed our Wellhead Protection Area and that our town's Bedrock Well is not on the plan and may require a 4,000' radius. Gretchen asked how far from our Bedrock (Pure) Well is this site? Tricia stated that we need the radius information.

Bohler will look into it but they don't believe the northern part falls into any protective zone

Jim McLeod raised great concern over **PFAS contamination** in regard to the underground fuel tanks, so he feels an **Environmental Assessment** be done to identify any possible contamination.

Tricia stated that the **1977 Town Report shows this site was also previously a permitted Junk Yard** and the son of the owner stated that vehicles are buried on the site. She said that we need to find out what's there. It was pointed out that the ***OneStop report does not indicate that the tanks were removed*** so we need confirmation of that and the reporting area is blank. Are/were there any soil reports for this site?

Dee Luszcz made a point that buried cars could still have fluids in them, such as freon, anti-freeze, transmission fluid, and/or oil in them and although the applicant suggested that the excavation be supervised, once these fluids are released, you can't stop them.

**Jim McLeod stated that the board's overall concern is that there might be soil or groundwater contamination historically there that we want to determine whether or not it's there before they proceed.** If it's there – we'll deal with it; if it's not, we'll all know. Discussion that development of the site would exacerbate the situation since the storm water is in the exact location where all the variables that pertain to it are, so they wouldn't be able to infiltrate in to it.

Bob McDonald sited **Site Plan Regulation 5.06 #2** on page 21:

> **Site plan applications which involve property contaminated by hazardous or toxic materials (as defined by RSA 339-A: 2) shall disclose such information as part of the application. If the Planning**

**Board finds that a potential health risk or an environmental threat exists from a previous use or existing use of the site, then the Planning Board shall require that any environmental assessment that has been completed and submitted to NHDES shall be submitted to and reviewed by the Raymond TRC and to a third party qualified review professional of the Planning Board's choice, at the applicant's expense, prior to any Planning Board action.**

Scott then noted that he knows of a well that existed on that property but it's not on the plans. He pointed out the general area on drawing 301 based on his family owning the property in the past. Bohler has no knowledge of a well but with the help of the PB, they will get old records and incorporate it into the drawings.

**Jim McLeod motioned that the PB require an Environmental Assessment of the site based on our 5.06.2 Groundwater Protection Site Plan Regulation.**
**seconded by Dee Luszcz.**

**Discussion:** We don't know where the gas station and junkyard were; Scott said he can provide locations to Bohler and the PB members.

**Jim and Dee both retracted their motion and second so the applicant can identify areas of concern.**

Dan Roy questioned the hours of operation and how overnight parking for truck drivers would be addressed and if the overnight drivers were considered in the septic design since they will be using the facilities, and the traffic study with added trip counts. Greg DiBona stated that trip counts were based on a typical warehouse but that they will follow up regarding the septic concern.

Discussion about dates to continue this application to included a recommendation by Gretchen Gott to add meetings to meet the demand of the number of applications, but the board disagreed and provided two dates to the applicant; of which they chose the first offered.

**Dee Luszcz motioned to continue Application 2022-009 to Thursday, April 6, 2023 at the Raymond High School Media Center at 7:00 pm.**
**Bob McDonald seconded; the motion passed unanimously.**

**Approval of Minutes for December 8, 2022**

A few corrections were noted for amendment.

**Bob McDonald motioned to approve the minutes of December 8, 2022, as amended; seconded by Tricia; No discussion. Dan Roy abstained; all others voted YES.**
**The motion passed.**

**Approval of Minutes for December 15, 2022**

There was a discussion regarding the vote on Line 2348, page 59 and that it needs to be clarified as to who voted for and against and if the motion was even voted correctly.

**Dee Luszcz motioned to table the minutes from 12/15/2022 until we can get clarification of the vote.**
**Scott Campbell seconded; Bob McDonald and Dan Roy abstained; all others voted YES.**
**The motion passed.**

**Approval of Site Walk Minutes for January 2, 2023**

**Jim McLeod motioned to approve the Site Walk minutes for 1/23/2023 as written. Tricia Bridgeo seconded; It was agreed that the video from that Site Walk will be attached to the record. Dee Luszcz abstained; Dan Roy did not vote; all others voted YES.**

**Staff & Member Updates:**

Gretchen provided a form she created and suggested that members fill something like this out to give to the planning technician for their required size of plans and how to receive them. Tricia stated that with a new board being elected in a couple of weeks, it should be brought up then.

Jim McLeod pointed out that there is a lot of misinformation out there about the PB articles and it's important people understand that we put a lot of effort and time, and spent a lot of legal fees, in order to get these right to protect the town. The articles are 2 – 9; Please vote YES to protect you and the town. Vote on Tuesday, March 14th.

Dee Luszcz – Work Force Housing: Many people still think that by voting yes, we are asking for a whole lot of WFH to come to Raymond; that is NOT what the warrant article is about. It's about Raymond having a say – YOU having a say – in the conditions of WFH coming here. If you vote NO to that warrant article, you lose your future rights to say what the unit sizes are etc. We're not getting rid of senior housing, that's still there, we hope developers would come in and build Senior Housing, we'd applaud that application. Buy by voting NO to that WFH warrant article, you are giving up all future rights to your say in how they're built. Jim McLeod added that we're only getting one slice on this, that's it.

Tricia Bridgeo stated a little more clarification and that Legal advised the term was Elderly Development. The voters should not mistake that an elderly 'house' has to be built to this criteria – that is only for an Elderly Housing Development.

RPC Update:

Tricia gave an update from the last RPC meeting. They had previously voted to put the Blueberry Hill intersection on the 10-year plan and while they were prepared to vote on it because of the many accidents and deaths that have occurred there, it was discovered that Raymond had not completed the application to move it forward. While the RPC has stated that it will work with Raymond on an alternative solution, she emphasized that if commissioners are going to go to these meetings to advocate for the Town of Raymond, it is crucial that they be on the Select Board's agenda to report back and if there's funding that the town can receive, the board needs to hear it and follow up on it, as they are the ones who actually have control over it. After several questions from PB members, it was disclosed that it was our Town Manager who did not respond to the application which kept us off the 10-year plan.

Bob McDonald questioned the scale used on the site plans and that it should be added to the checklist. Maddie added this to the list of recommended changes she is keeping to review with the new board.

Dan Roy raised the question on what happens if/when there isn't a quorum after the upcoming election. Discussion resulted in ensuring that there will be a quorum and that Maddie will run the

beginning of the first meeting of the newly elected board to elect a Chairperson, then the new Chair will ask for votes for the remaining officers; the meeting will then commence.

Jim McLeod added that although he has said that if he doesn't get 50% of the vote, he would resign his seat because he needs a mandate of the people to continue to do this but that being said, he will be seated at that meeting so there will be a quorum.

Tricia expressed that she vehemently disagrees with Gretchen in adding more meetings at the exclusion of being able to get the work done that needs to be done and just trying to put them on at the earliest date of convenience, is not serving the board, the applicant or the citizens because it is a lot of work with these applications. Scott added that he feels the board will lose good people, volunteers, that will not put up with added meetings; it is not a full-time job, they don't get paid for it. Jim reiterated a point that it's not about the quantity of meetings, it's about being able to get prepared for the meeting in time. Currently, this takes up every minute of his spare time because it's one right after another so he thinks it serves the town, the client and the PB better to have a little breathing room in between to get caught up and give them the attention they need.
Tricia added that there is still the Master Plan, CIP and plenty of other things the PB needs to be working on which is also a service to the town that we have not been able to do and we need to do that.

**Public Comment**:

Kathy McDonald thanked the board for their service to the town and reminded residents to vote. Jim McLeod thanked Kathy for her service.

Warren Gibby echoed Kathy's statement and appreciates everybody on the board. He asked if there is a form provided to applicants for what the board is looking for because the work product that is coming before the board seems to be lacking. He added "You guys do a great job." Jim McLeod provided the Site Plan Checklist to him, and Tricia Bridgeo stated that we need volunteers and alternates.

**Adjournment**:

**Jim McLeod motioned to adjourn; seconded by Scott Campbell; No discussion.**
**The vote was unanimous. Motion passed.**

Acting Chair Tricia Bridgeo adjourned the meeting at 9:34 pm.

The video of this meeting is to be preserved as part of the permanent and official record.

Respectfully submitted,
Dee Luszcz

**Attachments:**

DTC letter from Justin Pasay

DRAFT

DTC Lawyers
*Dedicated to Clients*
CELEBRATING OVER 35 YEARS OF SERVICE TO OUR CLIENTS

LIZABETH M. MACDONALD
JOHN J. RATIGAN
DENISE A. POULOS
ROBERT M. DEROSIER
CHRISTOPHER L. BOLDT
SHARON CUDDY SOMERS
DOUGLAS M. MANSFIELD
KATHERINE B. MILLER
CHRISTOPHER T. HILSON
HEIDI J. BARRETT-KITCHEN
JUSTIN L. PASAY
ERIC A. MAHER
CHRISTOPHER D. HAWKINS
VASILIOS "VAS" MANTHOS
ELAINA L. HOEPPNER
WILLIAM K. WARREN

RETIRED
MICHAEL J. DONAHUE
CHARLES F. TUCKER
ROBERT D. CIANDELLA
NICHOLAS R. AESCHLIMAN

2 March 2023

Brad Reed, Chair
Raymond Planning Board
4 Epping Street
Raymond, NH 03077

Re: Application #2022-009

Dear Chair Reed and Board Members:

As you are aware, this firm represents the applicant, Jewett Construction (the "Applicant"), with regard to the above referenced Planning Board matter which proposes the development of a 200,000 sf industrial warehouse facility and associated site improvements (the "Project") on property identified as Town Tax Map 28, Lots 9, 10 and 11 (the "Property"). By this letter, we supplement the record in this case as outlined below. More specifically, this filing supplements a filing made by Bohler Engineering on 23 February 2023 which included, among other things, revised site plans, septic system plans, response comments to recent Rockingham Planning Commission and Dubois and King peer review letters, an updated floor plan, and copies of Bohler's recent correspondences to the Town's Conservation Commission and the Lamprey River Advisory Committee. This letter is oriented towards providing specific responses to questions raised by the Planning Board during the 26 January 2023 hearing. We look forward to discussing these matters with the board at the upcoming 9 March 2023 hearing.

Below please find summary responses to questions raised by Board members at the 26 January 2023 hearing:

1) Clarification regarding proposed building size.

**Response: The Applicant has filed revised site plans and a revised floor plan for the proposed building which clarify the building's size.**

2) Clarification regarding impervious surface breakdown on site.

**Response: Bohler addressed this issue on the revised and filed Overall Site Layout Plan by providing separate square footage call-outs for the building area, concrete sidewalks, concrete truck docks, access road, truck court and parking lot area. These areas translate into 21.7% impervious surface coverage, as noticed in the Zoning Analysis Table.**

3) Clarification regarding fees paid for Application.

**Response: The Applicant has reviewed this question with Christina McCarthy and confirmed that it has paid to the Town all invoiced fees and that no other fees are outstanding at this time. Additionally, the Applicant is in the process of tendering payment to cover escrow amounts and third-party peer review of the water study. Checks will be delivered to the Town on Monday, 6 March 2023.**

4) Clarification regarding Project compliance with Town's parking requirements.

**Response: The Applicant has clarified this issue as requested on its revised site plans.**

5) Clarification regarding wellhead areas.

**Response: The wellhead protection and groundwater protection limits are depicted on the revised site plans, as they were on the original site plans. Additionally, Bohler has added more notes and labels on the plans as well as included in the Typical Line Type Legend that is reflected on many sheets throughout the plan set.**

6) Clarification regarding gas tanks on Property raised by former Fire Chief Kevin Pratt.

**Response: Please find enclosed herewith a NHDES OneStop document memorializing the removal of gasoline and diesel fuel tanks in September of 2001.**

7) Clarification regarding operations of proposed warehouse.

**Response: The Board raised questions regarding the operation of the site to include, among other operational questions, questions regarding truck court operation. The Project has been designed to safely and adequately function, within the parameters of the Town's Site Plan Review Regulations and other applicable guidelines, as a warehouse. Bohler has significant experience designing these facilities as indicated in the Industrial Experience Summary provided to the Planning Board by Bohler on 23 February 2023. Further, as the Applicant and its representatives have discussed with the Board, this Project is being "built on spec", in that no tenant has been identified or secured to-date. Rather, the use proposed is a warehouse use and the building and its associated parking and truck court have been designed accordingly. That is why the Project's trip generation, traffic volume, and trip distribution projections, as reflected in the revised Traffic Impact Study provided by Vanasse & Associates, Inc., references ITE Trip Generation Manual 11th Edition Land Use 150 – Warehouse. The Applicant acknowledges that it must comply with all applicable local, state and federal laws and regulations and that to the extent the underlying use ever changes, the Project will require additional change of use review by the Planning Board. The Applicant is comfortable with a condition of approval memorializing same.**

8) Clarification regarding Traffic Impact Study data utilization.

**Response: Vanasse & Associates, Inc., is obtaining additional traffic count data along Route 27 to account for traffic associated with area schools. Vanasse & Associates will discuss same during the 9 March hearing. Otherwise, the Applicant has already responded to all peer review comments regarding the Traffic Impact Study.**

9) Provide wetland plan.

**Response: Please find enclosed herewith the Overall Grading & Drainage Plan utilized by Gove Environmental Services, Inc., during its wetlands presentation on 26 January 2023 hearing.**

10) Clarification regarding soil data in wetland replication area.

**Response: The wetland crossing exhibit contained within the site plans, as updated, contains soil mix data in the proposed wetland replication area. Further, a full high intensity soil survey will be conducted pursuant to the Alteration of Terrain permit process. As discussed during the 26 January 2023 hearing, the Applicant is comfortable with a condition of approval requiring that installation of the wetland replication area be monitored and approved by a certified Wetland Scientist.**

11) Legend clarification.

**Response: Bohler updated the Typical Line Type Legend that was previously depicted on the General Notes Sheet and have added same on the Overall Demolition Plan, Overall Site Layout Plan, Overall Grading and Drainage Plan, and Overall Utility Plan.**

12) State Permits question.

**Response: The Applicant anticipates filing State Dredge and Fill and Alteration of Terrain permits. These permits have not yet been filed and the Applicant does not anticipate filing same until local Planning Board approval is imminent or already obtained. The Applicant is, of course, comfortable with a condition of approval which makes the anticipated site plan review approval contingent upon the Applicant's receipt of all applicable state and federal permits as expressly contemplated by RSA 676:4.**

As always, we thank you for your time and attention and look forward to appearing before you on 9 March 2023.

Very truly yours,
DONAHUE, TUCKER & CIANDELLA, PLLC

Justin L. Pasay
JLP/lh

cc: Jewett Construction (email only)
Bohler Engineering (email only)
Gove Environmental Services (email only)

Planning Board Minutes
May4, 2023 @ 7:00 PM
Media Center Raymond High School
45 Harriman Hill Road, Raymond, NH 03077

Planning Board Members Present:
Patricia Bridgeo
Jim McLeod
Gretchen Gott
Dee Luszcz
Dan Roy (Alternate)
Bob McDonald
Dave Rice

Planning Board Members Absent:

Staff Present:
Madeleine Dilonno - Circuit Rider Planner, RPC

**Pledge of Allegiance**: Recited by all in attendance.

**Meeting called to order:**
The meeting started at approximately 7:00 pm.

**Roll Call**:
Tricia Bridgeo, Bob McDonald, David Rice, Dee Luszcz, Jim McLeod, Maddie Dilonno, Rockingham Planning Commission, Gretchen Gott.

Mrs. Luszcz announced that the Select Board has not chosen their ex officio member.

**Approval of Minutes:**

**2/2/2023 minutes**

Mr. McLeod commented that on line 216 he withdrew his motion and Ms. Bridgeo withdrew her second but that was contingent upon the applicant adding documentation to the application to confirm that they had filed prior to the expiration of their permit and that explanation be added to the minutes.

Mrs. Luszcz requested that all minutes must include the statement that all videos must be preserved for 5 years as part of the permanent record.

Dan Roy joined the meeting as an alternate at approximately 7:08 pm because there is no ex officio seated Mr. Roy cannot be seated as a voting member for this meeting.

DRAFT

**Motion:**
**Mr. McLeod made a motion to accept the minutes of February 2, 2023, as amended.**
**Mr. McDonald seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**2/16/23 Minutes**

Ms. Gott requested that the letter that Mr. Reed had read be attached to the minutes.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of February 16, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/2/2023 Minutes**

Ms. Bridgeo commented that the attachments were misprinted and need to be corrected. There was some kind of printing error.

McLeod corrected line 419 adding the word second to the document.

Ms. Gott would like to note on page 5 on line 219 she said the PD has told the Board several times that they cannot enforce non through traffic. Ms. Gott said that she was incorrect. In talking with the Police Chief, they can enforce, and they do stop people. That is something that is different from what they have been told previously.

Mr. McLeod said on lines 49 – 52 that they accept the documents that Mr. Cronin provided at that meeting.

DRAFT

**Motion:**
**Mr. McLeod made a motion to accept the documents that Mr. Cronin provided at the 3/2/23 meeting and asked that they be made part of the record.**
**Mrs. Luszcz seconded the motion.**

**Discussion:**
Ms. Gott said that she thinks that should be done during an Onyx hearing.

Maddie Dilonno said that attorney Quarles has that information.

Mr. McLeod said that he is all about transparency and he believes that information that he provided to the Board was regarding the issue that their lawyer had with stuff that he had done, and he feels that everyone should be cognizant of that, and they should have access to that information.

**Mr. McLeod retracted the motion and Mrs. Luszcz retracted the second.**

**Mr. McLeod would like to add the documents that Mr. Cronin brought to the 3/2/23 meeting be attached to minutes as part of the record.**

**Poll:** Would you prefer to where it relates to Jim what is that Board's feeling on that?

Mr. Rice: Transparency is best.
Mr. McDonald: I agree with Jim. I think it should be part of the record.
Ms. Bridgeo: We can attach them.
Mrs. Luszcz: It was brought up at this meeting and presented at that meeting. It goes to these minutes.
Ms. Gott: I believe it is a discussion that we are having now that we didn't have completely at that time. So, I am going to say no. It is important to have that information and it should be attached to this meeting's minutes in reference to that. Because otherwise we are doing it after the fact as far as I am concerned.

Mrs. Luszcz said she would vote to have them attached to this set of minutes (3/2/23) for clarity.

**Motion:**
**Mr. McLeod made a motion to table the minutes of 3/2/23 until they have a clean copy of the attachments.**
**Mr. Rice seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**

**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/9/2023 Minutes**

**Motion:**
**Mr. McLeod made a motion to accept the minutes of March 9, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**3/23/2023 Minutes**

Mr. McLeod amended line 217 to strike the number 9 and the date so that it reads January 26, 2023.

Ms. Gott would like to add a statement to page 1 line 46 that she made a comment of concern about the extension of lapsed permits with on going work.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of March 23, 2023, as amended.**
**Ms. Bridgeo seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Abstain**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 5 in favor, 0 opposed and 1 abstention.**

**4/6/2023 Minutes**

Ms. Bridgeo amended line 218 – 223 stating discrepancies in the lot numbers and to add lot number 23.

Mrs. Luszcz on page 5 line 209 the minutes say Mr. Campbell seconded the motion but the notes say that Jim seconded the motion.



DRAFT

Mr. McLeod amended line 257 by striking the word 'not'.

Ms. Gott, on page 5 line 196 she would like to note that she was looking at the wrong application.

**Motion:**
**Mr. McLeod made a motion to accept the minutes of April 6, 2023, as amended.**
**Mr. McDonald seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

Mrs. Luszcz said at the next meeting the Board will address the tabled minutes of March 2, 2023, and they will have 2 maybe 3 more sets.

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**Public hearing:**

Application #2022-013 - Earth Excavation Permit-Severino/Candia South Branch Brook: An application for an Earth Excavation Permit has been submitted by Candia South Branch Brook, LLC. The applicant is proposing the permitting of an existing excavation operation. The property is identified as Raymond Tax Map 38, Lot 34; 263 NH Route 27.

Mr. McLeod said that he has an issue with accepting documentation presented by the applicant the night of the meeting. It has been nearly 5 months and the Board has not had time to review it. Mr. McLeod feels like the Board should not be accepting any new information this evening.

Ms. Bridgeo and Mr. McDonald agreed with Mr. Mcleod's issues with accepting new documentation.

Ron Severino, owner of Severino/Candia South Branch Brook, said that he just received the information, and it took him a long time to get the information he was providing. They had to put new wells in costing him thousands of dollars and he just got the information back.

Ms. Gott is very concerned that the Board does not have all the information to make an informed decision and concerned about the lapsing permit, and the continuing work. This is not the only pit that is doing this, so it is not fair to single out this pit when we are

allowing it with other pits. The Board needs to fix this problem and fix it soon. Ms. Gott feels that they need to set a date with the Planning Department and with the applicants of excavation projects and say past this date the permit is no longer valid. In the past June has been a date for review. Ms. Gott is uncomfortable going past that without a permit.

Mr. McLeod agrees with Ms. Gott, and it is in the regulations in **Article 15 A. Enforcement Part II - Mandatory annual compliance hearings shall be held on the second Thursday of every June.** Mr. McLeod said that he feels it is the Board's legal responsibility to deny this application at this time because if we don't then operations are going to continue without a permit and the Board needs information to make sure that the operation is not effecting the ground water, that there is no contamination on the site that is going to effect the town. 2 months is an appropriate amount of time to get wells tested and that was agreed upon by the applicant when we continued the application in December. Additionally, the Board never asked for new wells to be drilled, the Board was only looking for the existing monitoring wells to be tested. That in addition to testing the existing piles, the test logs, the high-water table test results, there were supposed to be items added to the map, to the plan the weren't added and a few other items. Drilling the wells may have taken a long time but these other items could have been provided tonight. Mr. McLeod's fear by allowing this operation to continue the way it is the Board is doing it without the knowledge of whether or not it is harming the town. It is against RSA:155 E 10 that gives the Board the authority to enforce these regulations.

Ms. Gott said she does not believe that the Board should deny at this point. The Board has culpability as well for this being delayed. This has been going on for two-three years at least that the town has not done its job. Ms. Gott said she is not willing to deny it completely because the Board has some responsibility in this as well as a Planning Board. Ms. Gott said now she is not willing to extend a permit and now the Board needs to do its job properly. Ms. Gott feels that the Board needs to schedule a meeting, they need to give us the information, and the Board needs to make a decision. Ms. Gott suggested May 25, 2023, to review it, so a decision can be made by the end of June.

**Motion:**
**Ms. Gott made a motion to schedule a meeting on May 25, 2023, to review the application.**
**Mr. McLeod seconded the motion.**

**Discussion:**
Mr. McLeod said that he would not agree to a date that the Board needs to conduct its own business. This application had nearly 5 months to bring the Board the information in a timely manner and they brought it to the Board tonight. Mr. McLeod said that he was here when their permit expired and was here when they applied for it.

Mrs. Luszcz said that they don't go searching out applicants to say hey you need to reapply. So, it is upon each and every person to know what the rules and regulations are, with their business, and when to apply. This applicant knows he needs to have a permit to operate.

Ms. Gott commented that the Town's responsibility was to have gone out by June of every single year and visit this pit and issue a report to the Planning Board. The Town did not do that. They did not ask for it either as they should have. It was a mutually poorly run operation at that point. There was fault on both sides. We have traditionally said the second meeting of the month would be a work session. That is when we should have that. Ms. Gott proposed that they bring in all of the excavations on March 25, 2023, and get it done so they can do it by June 30th.

**A roll call vote was taken**.

**Ms. Bridgeo – No**
**Mr. McDonald – No**
**Mr. Rice - No**
**Mrs. Luszcz – No**
**Mr. McLeod – No**
**Ms. Gott – Yes**

**The motion did not pass with a vote of 1 in favor, 5 opposed, and 0 abstentions.**

Mr. Ron Severino said this was started in 1998 and he has been in 13 times to renew this pit. All13 times he has never had to go through an application process. He thinks the Board is wrong in the fact that the Board won't accept the application so they can get to the real discussion of what he needs to do.

Mrs. Luszcz said that the application has been accepted and the Board has not granted the permit.

Mr. McLeod clarified his statement that he wasn't accepting the information that was being provided tonight and that should have been given to the Planning Department 10 days prior.

Mr. Ron Severino said he would have provided the information sooner if he had it. Mr. Severino said he knows that the Board did not ask for new wells, but the wells are 25 years old and when the people came out, they could not get the proper samples out of them.

Tom Severino of Severino Trucking Company explained that they just got that report after all the steps were taken to provide it. It wasn't a disrespect that they just took their time, it was because it literally took them all that time to get the report. They spent $14,000 between the borings and the testing they just need to time to hand it to the Board.

Ron Severino said that they were always told what to do and when to do it right up until Covid. Then they had a 5-year permit, so they didn't go years without doing it. It was only last year that this came up and they did not hear anything from the Town. They probably should have followed up.

Ron Severino said getting to the point they have all the major stuff as far as water and sampling and stuff, and there is all this talk about piles and things that are not on the plan but that is what he wanted to discuss tonight. There was a discussion that said they had a reclamation on one plan and then it went away. They did have an area in the front that they had reclaimed and when they got the variance to start bringing materials in and using the area it is not really reclaim because they are using it. They didn't put it back on there because they are going to have to reseed that area when they get done. Mr. Ron Severino didn't say he would put that on, he said he would check that out. As far as the location of the piles, that part he does not remember. He expected those things to be in his performance agreement. He wasn't going to go back over the last 10 years and identify where everything came from, stuff is coming and going all the time. He agreed that they would do logs and keep track of where it is coming from and do periodic testing.

Mr. McLeod said that part of the responsibility of running the pit is to have wells that are functioning. The tests from the existing piles do not need to be drilled for those piles exist. The Board was also supposed to get some historical test logs. That is not something that would need to be created that should be something they have on file that could have been provided. As far as the reclamation area, if there was reclamation and it was gone then there is nothing to put on the drawing then that is perfectly understandable. The concrete refuse pit that was requested to be put on there was not on the drawing that they received. The Board had requested a list of imported and exported material and how that material is going to be processed which could have been provided in weeks.

Mr. Ron Severino said that the material that is on the site has never been tested. He said there are no requirements to test to in the regulations. Mr. Ron Severino said they did have the testing company look at the piles and they said that there is nothing in these piles that they need to be concerned with.

Mr. McLeod said they were looking for PFAS testing, RCLA, those are the conservation heavy metals, and a blast series. At time stamp 1:29:17 in the December 15, 2022, minutes, "Mrs. Luszcz said so we don't have any standard testing when we take substance from another location and bring it to Raymond is just not anonymous." At 1:29:28 Mr. Ron Severino said that "We are testing all the time… it's not done here. Every job, we work on their testing materials. It's in today's environment, we just don't dig stuff up and dump it everywhere. So, there's a lot of control on that …" it goes on. Mr. McLeod stated that they gave the impression that the materials were tested before they were brought in.

Mr. Ron Severino said they are not allowed to take that material off that site if there is anything wrong with it.

Mr. McLeod stated that the Board can ask for any testing that they deem necessary in order to protect the safety of the Town, and right now PFAS is an unknown, so it is important for the Board to make sure the materials that they have been importing are no contaminated.

Mr. Ron Severino said they tested for a lot of stuff, but they did not test for PFAS. The end result was that they could drink that water.

Mrs. Luszcz pointed out that the response from the applicant that they are still actively performing at the area. Referring to RSA 155-E:10 it does state that the Planning Board or its duly authorized agent shall visit the site once a year to inspect the site and its condition. It does state they are supposed to meet the second Thursday of every June for compliance review.

Ms. Gott commented that maybe 5 years ago made a change instead of the Planning Board going out and visiting sites annually that Planning Staff that did that and came back and gave the Board a report.

Ms. Bridgeo stated that there was a notice to excavate which goes to the Town with a date of 5-3-22 and was signed by 4 members. The town did send out and they did have to reapply, so the fact that the Town had no involvement isn't true. It was signed on 5-09-22. It was signed by both parties. Ms. Bridgeo further commented that things coming in and out of properties can cause quite a bit of harm to our water. The Mottolo Pig Farm is an example of that. That is why we watch what is coming and going.

Mr. Rice commented that he did some research and there actually is some PFAS in the sealant in the asphalt.

Ms. Gott stated that our process it says 2010 but the Town did change the process more recently than that. It is something that will have to be asked of the Planning Office.

Mr. McDonald wanted to restate why they ask for the existing monitoring wells to go down. One of the important reasons is found on page 16 in the Town of Raymond's Earth Excavation Regulations. It is important for this Board to know the seasonal high water is.

Mr. Tom Severino said the old well were not usable to test from. There were 3 and they did a fourth because that was they way the hydrogeologist wanted them. The 3 old ones were destroyed.

**Public Comment:**

No one came forward for public comment.

DRAFT

**Deliberation:**

Mr. Mcleod said his first inclination was to deny the application because the Board did not have the information that they had requested. Most of that was mitigated by what the applicant said tonight but the Board still does not know about the PFAS contamination. Mr. McLeod said that they don't know if there is contamination on that site or not and have been operating without a permit for nearly a year. The only way he feels like he could agree to a continuation is if the volunteers to cease operations until the Board has the information and has educated this at the continuation date.

Mrs. Luszcz would be inclined to have the Board make a motion to continue to Thursday, June 8, 2023, but it has to be complete.

Mr. McLeod would like PFAS testing done, 537.1 modified test, or the 535 test, the RCRA, the 8 heavy metals, and the blasting series, phosphates, and nitrates.

Mrs. Luszcz would also like to see the logs dating from when the permit expired, June 1, 2022, to April 30, 2023. Mrs. Luszcz would like to see where it came from, who it came from and if there is any testing that was done.

Mr. McDonald would like to see ground elevations across the entire pit.

Mr. McLeod quoted from the Earth Excavations Regulation section XIV part 8 regarding coming into compliance with the Board's current regulations.

*If at the end of the permit term, the project is not completed, the applicant may submit a new permit application in accordance with the requirements of Article XIII of these Regulations. Such application will conform to the regulations in place at the time of the new permit application, except that excavations in existence as of May 20, 2010, need not fully comply with current Regulations unless and until they submit a new permit application in 2012. The Board or its designee may waive applicable portions of the submission requirements if the Planning Board determines that application materials submitted for any prior permit …*

The idea here is that any operation after 2012 has to come into compliance with their reapplication.

Mrs. Luszcz asked since this application was to be permitted for 23 to 24 do the Board have them pay for another permit for 23 to 24 he is on the cusp of a new year.

Maddie Dilonno said she would follow up on that issue.

**Motion:**

**Mr. McLeod made a motion to continue application 2022-013 Earth Excavation Permit, Severino/Candia South Branch Brook, until Thursday, June 8, 2023, 7pm at the Raymond High School Media Center, 45 Harriman Hill Road.**

**Ms. Bridgeo seconded the motion.**

DRAFT

**Discussion:**
Ms. Gott asked if the applicant is allowed to continue to work under whatever auspices he was working under.

Mrs. Luszcz said they will be testing for PFAS and if there is any contamination they will cease operations. Mrs. Luszcz asked the applicant for their guarantee on that, and they agreed. The agreement is if there is any contamination they will cease operation. They have to have the test results to the Board 10 days before the meeting.

The Board agreed that would be a fair agreement by the applicant.

**A roll call vote was taken.**

**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**

**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

**<u>Public Meeting</u>:**

Application #2023-002-Onway Lake Development/Sargent Drive: In accordance with RSA 676:4 II(b) and Section 3.03.02 of Raymond Site Plan Review Regulations the Planning Board will engage in a nonbinding design review discussion with an applicant, Joseph Coronati of Jones and Beach Engineers, and authorized representatives on Thursday, May 04, 2023, at 7:00 p.m. in the Raymond High School Media Center (library). The discussion will be regarding a proposal for a phased buildout of the property at Onway Lake to include an open space subdivision and age restricted development. The property is located at Tax Map 20/Lot 58 & Tax Map 26/Lot 1, at 15 Sargent Drive. Per RSA 676:4 II(b), the Planning Board may engage in nonbinding discussions with an applicant beyond conceptual and general discussions which involve more specific design and engineering details; provided, however, that the design review phase may proceed only after identification of and notice to abutters, holders of conservation, preservation, or agricultural preservation restrictions, and the general public as required by subparagraph I(d). The board may establish reasonable rules of procedure relating to the design review process, including submission requirements. At a public meeting, the board may determine that the design review process of an application has ended and shall inform the applicant in writing within 10 days of such determination. Statements made by planning board members shall not be the basis for disqualifying said members or invalidating any action taken.

Mr. McLeod made a point of order stating that this is a process question. This is a design review, and this doesn't encompass the entire site plan regulation. The site plan regulation reads:

*Upon submission of an application to the Community Development Department, once all required fees have been paid, a Zoning Determination is conducted to ensure conformity with the Town Zoning Ordinance. Upon receipt of a successful Zoning Determination, the application will be scheduled for a public hearing with the TRC to review the technical aspects of the plan. Once the TRC determines the plan is substantive enough to move forward, a public hearing with the Planning Board is then scheduled.*

Mr. McLeod said that this type of application should probably be going to TRC based on the regulations.

Maddie DiIonno explained that this is a preliminary design review and conceptual nature at this point. The purpose is to get the Board's non-binding feedback.

Mrs. Luszcz begged to differ, the state regulations and the Board's regulations are very specific that they are to go to TRC even on a design review. Mrs. Luszcz said they rely on the Board's 3rd party review for guidance.

John Bosen, from Bosen and Associates, stated that 3.03 reads for completed applications for site plan approval. Statute RSA 676.4 gives jurisdiction to the Planning Board to do a conceptual and a Design Review after it goes to the Planning Board then it goes to TRC.

Mr. McLeod said that this Board has deferred the responsibility to the TRC.

Mr. Coronati said they have not been before the TRC regarding this project and have met with department heads numerous times. This is still conceptual in nature, and they key for them is to hear from the abutters as well as the Board. They were before the Board on June 3, 2021. Since then, the met with a couple people form staff and did a lot more work on the site.

Mr. McLeod stated that it is not conceptual if there is an address associated with it or a plot. Mr. McLeod noted that this is how things were done in the past and we don't believe that is the way they should be moving forward. That is no reason to penalize this applicant. Mr. McLeod does not believe that this will be the process going forward.

Ms. Gott said she did not agree with Mr. McLeod's statement.

Mrs. Luszcz said that is for future discussion but noted.

Ms. Bridgeo said that June 3, 2021, has no relevance or bearing on what the Board has before it. This is a completely different application.

Ms. Gott believed that there is one abutter missing from the abutters list. The Onway Lake Association.

Maddie DiIonno read the abutters list.

Mrs. Luszcz asked Maddie to address the Onway Lake Association as an abutter.

Mr. Joe Coronati of Jones and Beach Engineer introduced the property owner Matt Silverstein and Attorney John Bosen representing the applicant. Mr. Coronati explained that they have attempted to keep some of the old density that was granted on this property from years past. They have taken a new look at the property and come up with what is allowed on the site based on the Zoning. The two things that they are proposing are single family subdivisions and a section of the property that will be 55 and over age restricted housing units. The main entrance is off of Sargent Road, there are 15 existing homes on the site currently and are shown on the plan. They are looking to split the project into multiple phases. It is about 330 acres and has a lot of amenities already constructed. The first phase would be looking at doing a 38 lot, cluster subdivision, with no age restriction, for single family homes. 65 acres of open space would be associated with phase one of the development.
Phase two would be looking at the area where a lot of the existing infrastructure is already there. Onway Lake is the upper right of the plan. These would al be single family units with the 55 and over component to them.
Phase three would be toward the Lake side of the property. These would be single family homes with the 55 and over component. Part of this plan would have a secondary connection to the site. There are a couple of options but the one that might be most beneficial to everyone is the would be a connection onto the end of Scribner Road. They also have the option of Levitt Road which connects to Green Road. The Fire Chief would prefer access to Scribner to provide a turnaround for the emergency equipment. This development has a beach front and a dock on the Lake.

**Public Comment:**

Sean Bilodeau, property owner on Scribner Road, asked if the second access is an emergency access or a constant access because it is a very narrow road.

Mr. Coronati said his understanding was that the Town has been looking for a turnaround at the end of that. That would not be for emergency only it would be full access.

Robert Senegal, 36 Scribner Road, had concerns about the foundation of an old Inn that abuts his property that is a mess. He was also concerned about the washing out of the area when it rains.

Judy Williams, (Address Unknown), asked what the bedroom capacity would be and whether there would be an impact on the schools.

Mr. Coronati said that the 38 individual house lots would be 3- and 4-bedroom homes, and the 55 and over units are two-bedroom units targeted to people without school age children. 80% of the units have to be 55 or older.

Judy Williams asked if the whole development would have access to Onway Lake.

Mr. Coronati responded saying it would be through the Beach Association and the land that they own.

**Deliberation:**

Mr. Rice commented that there is only one way to get onto the highway and that is from Scribner Road, and that would cause more problems to exit 4.

Mrs. Luszcz said there would be a traffic study and they will have more detail at that time.

Mrs. Luszcz asked if these units would be conforming to the new warrant article that just passed in March?

Mr. McLeod responded saying it is 900 square feet for a two bedroom and 600 square feet for a single bedroom unit.

Mr. Coronati said these would be larger.

Mr. McDonald said that he is assuming that this is residential B.

Mr. Coronati confirmed that it was and that in the yield plan all of the units are two acres in a conservation subdivision.

**Other Business:**

**Board Updates:**

Mrs. Luszcz stated that they must schedule legal training soon.

Mrs. Luszcz reminded the Board the June 8, 2023, they are going to hear the Severino Excavation and on May 11, 2023, is the GZA and ONYX discussion session.

Mr. McLeod requested an extra meeting on May 25, 2023, as a work session.

Mr. Roy said he was a little disappointed with this meeting, the way the conversation went, and ask that the Board equally divide the time between applications.

Mr. McLeod was given a letter by a resident concerning the rust color substance on the plants and water coming off the Mega X excavation. Submitted by Russell Hammond. (See attached)

Mrs. Luszcz announced that there are 4 open seats for alternates to the Board and you must attend 3 meeting prior to being considered.

DRAFT

Ms. Bridgeo commented that she would like those at home to please attend the Selectmen's meetings and she would like to thank everybody that has been coming to the meetings. Monday's Selectmen's meeting is a continuation of water and will be helpful for the Town.

**Adjournment:**

**Motion:**
**Mr. McLeod made a motion to adjourn.**
**Mr. Rice seconded the motion.**
**A roll call vote was taken.**
**Ms. Gott - Yes**
**Mr. McLeod – Yes**
**Mrs. Luszcz – Yes**
**Mr. Rice – Yes**
**Mr. McDonald – Yes**
**Ms. Bridgeo - Yes**
**The motion passed with a vote of 6 in favor, 0 opposed and 0 abstentions.**

Chair Luszcz adjourned the meeting at approximate 9:58pm.

The video of this meeting is to be preserved as part of the permanent and official record.

Respectfully submitted,

Jill A. Vadeboncoeur

**Attachments:**

- Letter from Russell Hammond

DRAFT

I want to know what the rust color is on the plants and in the water coming off the Mega X Excavation.

## ARTICLE XV: ADMINISTRATION

Russell Hammond 5/4/2023

### A. Enforcement

**1.** The Planning Board or its duly authorized agent is responsible for the enforcement of these regulations, as provided by RSA 155-E:10. The Board shall visit the site once a year to inspect the site and its condition. The Code Enforcement Officer or other qualified inspection agents appointed by the Planning Board may visit the site for compliance inspections at any time. The Board or its agents may visit the site at any time and without limitation in response to complaints or to respond to any health, safety or public welfare concerns.

**2.** Mandatory annual compliance hearings shall be held on the second Thursday of every June. The purpose of a Compliance Review is to:

- ensure an applicant's continued compliance with the Excavation Permit;
- review progress on the excavation site;
- inform the Planning Board of any changes in conditions or other factors that may encourage or delay progress on the site.

Any inspections which the Planning Board determines are necessary to conduct compliance review shall be done in accordance with Article XV(B) of these Regulations. In cases where the Planning Board finds that an applicant is out of compliance with its Excavation Permit, it may assess penalties, suspend or revoke the permit in accordance with Article XV(F) of these Regulations. A Compliance Review can be called at any time the Planning Board determines a review is needed.

**3.** An excavation permit may be suspended or revoked for any applicant who has violated any provision of the permit, the Town's Earth Excavation Regulations or of Chapter 155-E, or made a material misstatement in the permit application upon which the permit was granted. Such suspension or revocation shall be subject to a motion for a rehearing and appeal in accordance with RSA 155-E:9.

### B. Site Inspections

**1.** **Authorized Inspectors:** The Planning Board shall designate an employee of the Town or other qualified agents to carry out inspections of excavation sites. The Town will submit to the applicant a list of the Town's employees or agents authorized to carry out inspections, and the applicant shall communicate this information to its employees on the site. For inspection purposes the Town or its agents shall have the right to gain access to the site during hours when the site is in operation to carry out unscheduled inspections.

**2.** **Inspection Agents:** The Raymond Planning Board may contract with a qualified professional consultant, as determined to be appropriate by the Board, at the expense of the applicant, to provide inspection services, testing services and other such services as the Board, at its discretion, may require to ensure compliance with any permit to operate a gravel pit within Raymond.