

RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

March 30, 2017

# **CERTIFIED MAIL**

Mr. Stephen Morin Director of Environmental Health & Safety Brown University 164 Angell Street Box 1914 Providence, RI 02912

## Re: Termination of RIPDES Permit No. RI0023892 Brown University Combined Creative Arts Center and University Office Building Groundwater Discharge

Dear Mr. Morin:

Enclosed is your Rhode Island Pollutant Discharge Elimination System (RIPDES) Permit Termination for the combined groundwater discharge from 154 & 164 Angell Street in Providence, RI. State regulations, promulgated under Chapter 46-12 of the Rhode Island General Laws of 1956, as amended, require this permit termination to become effective on the date specified in the attached permit termination.

Should you have any questions concerning this permit termination, feel free to contact Brian Lafaille, PE of the State Permits Staff at (401) 222-4700, extension 7731.

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Joseph B. Haberek, PE Principal Sanitary Engineer

Enclosure

Ecc: Crystal Charbonneau, DEM/OWR Henry Huppert, Brown University Albert I. Flori, GZA GeoEnvironmental, Inc.

Office of Water Resources/Telephone: 401.222.4700/Fax: 401.222.6177



Permit No. RI0023892 Page 1 of 1

#### **TERMINATION**

## AUTHORIZATION TO DISCHARGE UNDER THE RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM

In compliance with the provisions of Chapter 46-12 of the Rhode Island General Laws, as amended,

Brown University 164 Angell Street, Box 1914 Providence, RI 02912

is no longer authorized to discharge from a facility located at

Creative Arts Center & Brown University Office Building 154 & 164 Angell Street Providence, RI 02912

to receiving waters named

#### **Providence River**

All effluent limitations, monitoring requirements and other conditions in the original permit are no longer in effect.

This termination shall become effective on the Date of Signature.

This terminates the permit issued on July 27, 2011 and later modified on July 8, 2015.

This termination consists of one (1) page.

day of March Sianed this . 2017.

Joseph B. Haberek, PE, Principal Sanitary Engineer Office of Water Resources Rhode Island Department of Environmental Management Providence, Rhode Island

## RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES 235 PROMENADE STREET PROVIDENCE, RHODE ISLAND 02908-5767

## STATEMENT OF BASIS

## TERMINATION OF A RHODE ISLAND POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES) PERMIT TO DISCHARGE TO WATERS OF THE STATE

RIPDES PERMIT NO. RI0023892

NAME AND MAILING ADDRESS OF PERMITTEE:

Brown University 164 Angell Street, Box 1914 Providence, RI 02912

NAME AND ADDRESS OF FACILITY WHERE DISCHARGE OCCURS:

Creative Arts Center & Brown University Office Building 154 & 164 Angell Street Providence, RI 02912

RECEIVING WATER: Providence River

RECEIVING WATER CLASSIFICATION: SB1{a}

TYPE OF FACILITY:

The reason for the permit was to authorize Brown University to treat and discharge contaminated groundwater from the foundation drainage systems of the Creative Arts Center at 154 Angell Street and the Brown Office Building at 164 Angell Street in Providence, RI. The foundation drainage systems discharge to the public stormwater drainage system on Angell Street which ultimately discharges to the Providence River.

BASIS FOR DEM'S DECISION TO TERMINATE:

In a letter dated March 20, 2017 the permittee's consultant submitted a request to the Department of Environmental Management's (DEM's) Office of Water Resources for approval to terminate the permit based on the fact that the original sources of groundwater contamination have been removed through a combination of past remedial measures and natural attenuation. This determination is based on the fact that for the past five years concentrations of the pollutants of concern have been below permitted levels and have not required groundwater treatment. Additionally, concentrations of the pollutants of concern in groundwater have been below detectable levels for the past year. Based on this information the DEM RIPDES Permitting program is terminating the individual permit.

### DEM CONTACT:

Additional information concerning the permit termination may be obtained, by appointment, between the hours of 8:30 a.m. and 4:00 p.m., Monday through Friday, excluding holidays, from:

Brian Lafaille, PE Department of Environmental Management Office of Water Resources RIPDES Permitting Program 235 Promenade Street Providence, Rhode Island 02908-5767 (401) 222-4700, ext. 7731 brian.lafaille@dem.ri.gov

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Joseph B. Haberek, PE Principal Sanitary Engineer RIPDES Permitting Section