# STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION DIVISION OF LAND USE REGULATION



Mail Code 501-02A, P.O. Box 420, Trenton, New Jersey 08625-0420 Telephone: (609) 777-0454 or Fax: (609) 777-3656 www.state.nj.us/dep/landuse

## PERMIT



In accordance with the laws and regulations of the State of New Jersey, the Department of Environmental Protection hereby grants this permit to perform the activities described below. This permit is revocable with due cause and is subject to the limitations, terms and conditions listed below and on the attached pages. For the purpose of this document, "permit" means "approval, certification, registration, authorization, waiver, etc." Violation of any term, condition or limitation of this permit is a violation of the implementing rules and may subject the permittee to enforcement action.			othe eans
Permit Number(s):	Type of Approval(s):		Enabling Statute(s):
1436-16-0010.1 FHA160001	Flood Hazard Area Individual Permit		N.J.S.A. 58:10A-1 et seq. N.J.S.A. 58:16A-50 et seq. N.J.S.A. 13:1D-29 et seq. N.J.S.A. 13:1D-1 et seq.
Permittee:		Site Location:	
New Jersey Department of Transportation Mun		Block(s) & Lot(s): [N/A, N/A] Municipality: Roxbury Township County: Morris	
This permit authorizes the replacement of the Route 80 eastbound and westbound superstructures within the flood hazard area of an unnamed tributary to Ledgewood Brook, in the Township of Roxbury, Morris County, New Jersey.			
Christian Zografos  Christian Zografos			Received and/or Recorded by County Clerk:
THIS PERMIT IS NOT EFFECTIVE AND NO CONSTRUCTION APPROVED BY THIS PERMIT, OR OTHER REGULATED ACTIVITY, MAY BE UNDERTAKEN UNTILTHE APPLICANT HAS SATISFIED ALL PRE-CONSTRUCTION CONDITIONS AS SET FORTH HEREIN.			
This permit is not valid unless authorizing signature appears on the last page			

#### SPECIAL CONDITIONS:

- Material Disposal: All excavated material and dredge material shall be disposed of in a lawful manner. The material shall be placed outside of any flood hazard area, riparian zone, regulated water, freshwater/coastal wetlands and adjacent transition area, and in such a way as to not interfere with the positive drainage of the receiving area.
- 2. In order to protect trout production waters downstream of the unnamed tributary to Ledgewood Brook, no grading, construction or clearing is permitted within this or any watercourse onsite from March 15<sup>th</sup> through June 15<sup>th</sup> of each calendar year. Furthermore, any activity outside a watercourse, which would likely introduce sediment into the watercourse and/or increase its turbidity, is also prohibited during this period. The Department reserves the right to suspend all regulated activities onsite should it be determined that the applicant has not taken proper precautions to ensure continuous compliance with this condition. If soil erosion and sediment control measures are constructed prior to the timing restrictions stated above, construction behind the sediment control measures may proceed during the restricted period(s).
- All sediment barriers and other soil erosion control measures shall be installed prior to commencing
  any clearing, grading or construction onsite, and shall be maintained in proper working condition
  throughout the entire duration of the project.
- 4. Construction equipment shall not be stored, staged or driven within any channel, freshwater wetland or transition area, unless expressly approved by this permit and/or described on the approved plans.
- 5. Vegetation within 300 feet of the top of the bank of the unnamed tributary to Ledgewood Brook shall be disturbed only in the areas specifically shown on the approved drawing/s. No other vegetation within 300 feet of the top of any stream bank onsite shall be disturbed for any reason. This condition applies to all channels onsite regardless of the contributory drainage area.
- 6. This permit authorizes the temporary disturbance 17,473 SF (0.40 of an acre) to maintained herbaceous riparian zone vegetation for the reconstruction of Route 80 over Route 46.
- 7. All riparian zone vegetation that is cleared, cut, and/or removed to conduct a regulated activity, access an area where regulated activities will be conducted, or otherwise accommodate a regulated activity shall be replanted immediately after completion of the regulated activity, unless prevented by seasonal weather, in which case the vegetation shall be replanted as soon as conditions permit. Portions of the riparian zone occupied by an authorized structure need not be replanted.
  - i. Except as provided in (ii) below, the vegetation replanted shall:
    - Consist of vegetation of equal or greater ecological function and value as the vegetation that was cleared, cut, or removed. For example, herbaceous vegetation may be replaced with the same type of vegetation or with trees, but the trees in forested areas must be replaced with trees of equal or greater density and ecological function and value, and;
    - (2) Consist of native, non-invasive vegetation, except in an actively disturbed area. In an actively disturbed area, the vegetation may be replaced with the same type of vegetation that was cleared, cut, or removed, or with another kind of vegetation typical of an actively disturbed area. For example, lawn grass may be replaced with garden plants or agricultural crops.

- ii. In cases where replanting in accordance with (i) above would interfere with continued access to or maintenance of a structure that is required by Federal, State, or local law, the vegetation replanted shall meet the requirements of (i) above to the extent feasible.
- 8. The Department has determined that this project meets the requirements of the Stormwater Management rules at N.J.A.C. 7:8. Any future expansion or alteration of the land cover, which would affect water quality, increase the rate or volume of stormwater leaving the site, affect the infiltration capacity on the site, or alter the approved low impact site design, shall be reviewed and approved by the Department prior to construction. This includes any proposed changes to the discharge characteristics of any basin, the construction of new inlets or pipes that tie into the storm sewer network and/or the replacement of existing inlets or pipes with structures of different capacity.
- Any and all stockpiles shall be broken down and removed prior to the end of construction.

#### STANDARD CONDITIONS:

#### 1. Responsibilities:

- a. The permittee, its contractors and subcontractors shall comply with all conditions of this permit, authorizing and/or supporting documents and approved plans and drawings.
- b. A copy of this permit, other authorizing documents, records and information including all approved plans and drawings shall be maintained at the authorized site at all times and made available to Department representatives or their designated agents upon request.
- Permit modification: Plans and specifications in the application and conditions imposed by this permit shall remain in full force and effect so long as the proposed development or any portion thereof is in existence, unless modified by the Department. No change in plans or specifications upon which this permit is issued shall be made except with the prior written permission of the Department. The filing of a request to modify an issued permit by the permittee, or a notification of planned changes or anticipated noncompliance does not stay any condition of this permit.
- 3. Duty to minimize environmental impacts: The permittee shall take all reasonable steps to prevent, minimize or correct any adverse impact on the environment resulting from activities conducted pursuant to the permit, or from noncompliance with the permit. The permittee shall immediately inform the Department of any unanticipated adverse effects on the environment not described in the application or in the conditions of this permit. The Department may, upon discovery of such unanticipated adverse effects, and upon the failure of the permittee to submit a report thereon, notify the permittee of its intent to suspend the permit
- 4. Proper site maintenance: While the regulated activities are being undertaken, neither the permittee, its contractors nor subcontractors shall cause or permit any unreasonable interference with the free flow of a regulated feature by placing or dumping any materials, equipment, debris or structures within or adjacent to the regulated area. Upon completion or abandonment of the work, the permittee, its contractors or subcontractors shall remove and dispose of in a lawful manner all excess materials, debris, equipment, silt fences and other temporary soil erosion and sediment control devices from all regulated areas. Only clean non-toxic fill shall be used where necessary.

5. Sediment control: Development which requires soil disturbance, creation of drainage structures, or changes in natural contours shall conduct operations in accordance with the latest revised version of "Standards for Soil Erosion Sediment Control in New Jersey," promulgated by the New Jersey State Soil Conservation Committee, pursuant to the Soil Erosion and Sediment Control Act of 1975, N.J.S.A. 4:24-42 et seq. and N.J.A.C. 2:90-1.3-1.14.

### 6. Rights of the State:

- a. This permit does not convey any property rights of any sort, or any exclusive privilege.
- b. Upon notification and presentation of credentials, the permittee shall allow Department representatives or their designated agents, to enter upon the project site and/or where records must be kept under the conditions of this permit, inspect at reasonable times any facilities, equipment, practices or operations regulated or required under the permit, and sample or monitor for the purposes of determining compliance. Failure to allow reasonable access shall be considered a violation of this permit and subject the permittee to enforcement action.
- c. The issuance of this permit shall in no way expose the State of New Jersey or the Department to liability for the sufficiency or correctness of the design of any construction, structure or structures. Neither the State nor the Department shall, in any way, be liable for the loss of life or property which may occur by virtue of the activity of development resulting from any permit.
- Duty to Reapply: If the permittee wishes to continue an activity covered by the permit after the
  expiration date of the permit authorization, the permittee must apply for and obtain a new permit
  authorization.
- 8. Transfer of Permit: This permit may not be transferable to any person unless the transfer is approved by the Department. Please refer to the applicable rules for more information.
- 9. Other Approvals: The permittee must obtain any and all other Federal, State and/or Local approvals. Authorization to undertake a regulated activity under this permit does not indicate that the activity also meets the requirements of any other rule, plan or ordinance.

#### 10. Noncompliance:

- a. Any noncompliance with this permit constitutes a violation, and is grounds for enforcement action, as well as modification, suspension and/or termination of the permit.
- b. The permittee shall immediately report to the Department by telephone at (877) 927-6337 any noncompliance that may endanger health or the environment. In addition, the permittee shall report all noncompliance to Bureau of Coastal and Land Use Compliance and Enforcement, 401 E. State Street, 4th Floor, P.O. Box 420, Mail Code: 401-04C, Trenton, NJ 08625, in writing within five business days of the time the permittee becomes aware of the noncompliance. The written notice shall include: a description of the noncompliance and its cause; the period of noncompliance, including exact dates and times, and, if the noncompliance has not been corrected, the anticipated length of time it is expected to continue; and steps taken or planned to reduce, eliminate and prevent recurrence of the noncompliance. Such notice shall not, however, serve as a defense to enforcement action if the project is found to be in violation of this chapter.

11. Appeal of Permit: In accordance with the applicable regulations, any person who is aggrieved by this decision or any of the conditions of this permit may request a hearing within 30 days after notice of the decision is published in the DEP Bulletin. This request must include a completed copy of the Administrative Hearing Request Checklist. The DEP Bulletin is available through the Department's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> and the Checklist is available through the Division's website at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> are the sufficient at <a href="http://www.nj.gov/dep/bulletin">http://www.nj.gov/dep/bulletin</a> are the sufficient at <a href="http://www.nj.gov/d

#### APPROVED PLANS:

The drawings hereby approved are seven (7) sheets, prepared by HNTB CORPORATION, dated November 28, 2016, unrevised, unless noted otherwise and entitled:

"NEW JERSEY DEPARTMENT OF TRANSPORTATION, ROUTE 80 OVER ROUTE 46 (LEDGEWOOD AVE), CONTRACT NO. 028143320"

"TITLE SHEET", sheet 1 of 19, dated November 2016, last revised January 12, 2017,

"FLOOD HAZARD AREA PERMIT PLAN", sheet 9 of 19, dated January 11, 2017, last revised January 12, 2017,

"FLOOD HAZARD AREA PERMIT PLAN", sheet 10 of 19, dated February 28, 2017, last revised February 27, 2017,

"FLOOD HAZARD AREA PERMIT PLAN", sheets 8, 11, 12 & 13 of 19.

If you need clarification on any section of this permit or conditions, please contact the Division of Land Use Regulation's Technical Support Call Center at (609) 777-0454.

Approved by:

Peter DeMeo, Supervisor

Division of Land Use Regulation

Date

c: Municipal Clerk and Construction Official