

# STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION



(See Issuing Division below)

accompanying same application	i, and applicabl	le laws and regu	dations.	Mus pennit	cordance with your application, attachments is also subject to the further conditions and sittee upon acceptance of the permit.	
Permit No. 1614-02-0007 1 FHA030001			Application No			
Issuance Date APR 2 9 20	Effectiv	tive Date APR 2.9		3	Expiration Date APR 2 9 2006	
Name and Address of Applicant		Name and Address of Owner		Owner	Name and Address of Operator	
New Jersey Dept. of Tran				1		
1035 Parkway Avenue Trenton, NJ 08625						
1161R0H, 1VJ 08025						
Location of Activity/Facility (Street Address)		Issuing Division			Statute(s)	
Lot:				NJSA 13:1D-1		
F1 1	Land Use Regulation Program		on Progra	103A 36.10A-1		
Błock:				NJSA 58:16A-50, ct. seq.		
Type of Permit Stream Fixe		Maximum Approved Capacity, if applicable				
Place fill within the flood plain of Singac Brook in connection with the proposed widening of the existing Route 23 southbound/ramp C bridge over Route 80 and associated ramp widening/realignment, in the Township of Wayne, Passaic County, New Jersey.  Prepared By: Natil Andrews  Nabil Andrews  MAY 0 5 2003  PROJECT MANAGEMENT  (See page 4 for Bureau Manager's signature.)						
1	Approved by the Department of Environmental Protection					
		e)				
Signature		<u> </u>			Title	

## **Terms And Conditions**

# This permit is subject to the following terms and conditions:

- 1. This permit is revocable, or subject to modification or change at any time, pursuant to the applicable regulations, when in the judgement of the Department of Environmental Protection of the State of New Jersey such revocation, modification or change shall be necessary.
- 2. The issuance of the permit shall not be deemed to affect in any way any action by the Department of Environmental Protection of the State of New Jersey on any future application.
- 3. The works, facilities, and/or activities shown by plans and/or other engineering data, which are this day approved, subject to the conditions herewith established, shall be constructed and/or executed in conformity with such plans and/or engineering data and the said conditions.
- 4. No change in plans or specifications shall be made except with the prior written permission of the Department of Environmental Protection of the State of New Jersey.
- 5. The granting of this permit shall not be construed to in any way affect the title or ownership of property, and shall not make the Department of Environmental Protection or the State a party in any suit or question of ownership.
- 6. This permit does not waive the obtaining of Federal or other State or local government consent when necessary. This permit is not valid and no work shall be undertaken until such time as all other required approvals and permits have been obtained.
- A copy of this permit shall be kept at the work site, and shall be exhibited upon request of any person.
- 8. In cases of conflict, the conditions of this permit shall supersede the plans and/or engineering data.

#### Limit and Extent of Approval

- a. This approval grants permission to the applicant and/or its agents to undertake an activity regulated by the State of New Jersey as described by the text of this permit and as detailed by the herein approved plans. Any construction, grading, removal of vegetation, or other activity at this site within or affecting a regulated flood plain, other than specifically approved by this permit or as detailed by the approved drawings, shall require additional approvals from the Department. The commencement of such regulated activities without the appropriate approvals shall be in violation of State law.
- b. All activities authorized by this permit shall be completed within five years of the issuance date as listed on the first page of this document. At that time, this approval, if not previously revoked, shall automatically become null and void, and none of the activities referenced herein may commence or continue until a new approval has been granted by the Department.

## Terms And Conditions

#### Method of Construction

- a. All activities approved by this permit shall be performed under the supervision and direction of a Professional Engineer licensed in the State of New Jersey, and shall be undertaken using the best management practices available. Furthermore, the site shall be subject to inspection at any time by representatives of the Department to ensure the continuous application of the provisions of this pennit.
- b. During the course of construction, neither the applicant nor its agents shall cause or permit any unreasonable interference with the free flow of the stream by placing or dumping any materials, equipment, debris or structures within or adjacent to the stream corridor. Upon completion or abandonment of the work, the applicant and/or its agents shall remove and dispose of in a lawful manner all excess materials, equipment and debris from the stream corridor and adjacent lands.
- c. All activities authorized by this permit shall be stabilized in accordance with the Standards for Soil Erosion and Sediment Control in New Jersey (obtainable from local Soil Conservation District offices), or equal engineering specifications, to prevent eroded soil and sediment from entering adjacent waterways and wetlands at any time during and subsequent to construction. The Department reserves the right to order the suspension of any activity if unacceptable levels of erosion or turbidity result from the same. Furthermore, the applicant shall maintain the stream corridor as shown on the approved drawing's for either such time as is required for the channel and/or banks to become reasonably stabilized, or for one year after completion of the project (as evidenced by a Certificate of Completion), whichever period of time is longer.

# 11. Responsibilities of Applicant

- a. The granting of this permit does not in any way relieve the applicant and/or its agents from the responsibility for damages caused by any construction or activities hereby approved, nor does the Department accept responsibility for any structural designs.
- b. No construction authorized by this permit may begin until the enclosed permit acceptance form has been signed by the applicant and is returned to the Department. By signing and submitting this form, the applicant accepts this permit in its entirety and agrees to adhere to all of its terms and conditions. Please be advised that this permit may be declared null and void should it be determined that adequate measures had not been taken by the applicant and/or its agents to ensure the continuous implementation of these terms and conditions.
- c. Within ten (10) days of the receipt of this permit by the applicant, this permit shall be recorded in its entirety in the office of the County Clerk or the Registrar of Deeds and Mortgages for each county where this permit is located. Verified notice of this action shall be forwarded to the Department immediately thereafter.
- d. The enclosed **construction notice** shall be completed by the applicant or its agent and submitted to the Department at least fourteen (14) days prior to the commencement of the herein approved activities.
- c. The enclosed completion report shall be completed by a Professional Engineer licensed in the State of New Jersey and submitted to the Department within thirty (30) days after completion of the herein approved activities.

## Terms And Conditions

- 12. If dewatering is necessary for excavated areas to install structural components, or otherwise needed, the applicant shall use a temporary sediment basin for settling suspended particulates prior to discharge. The temporary basin must be properly sized or other filtering methods used to reduce turbidity. The stream area to receive return water discharged from cofferdams must be emcompassed by turbidity barrier. The turbidity barrier must be located parallel to the stream banks and anchored to the shoreline to maintain free flow of the stream center. In order to avoid obstruction of stream flows or fish passage, turbidity barriers must not be placed across the stream channel. The return water should be discharged in a way that will prevent scour crosion or increased turbidity where the discharge eventually enters nearby regulated areas.
- 13. Soil crosion controls will be installed prior to construction and maintained for the duration of the disturbance until soils have been stabilized.
- 14. Any and all precautions are to be taken to prevent raw concrete, which is toxic to fish and other aquatic fauna, from coming in contact with the waters of Singac (Preakness) Brook.
- 15. In order to protect the general fishery resource within Singac (Preakness) Brook, grading or construction activities within the State open waters of this or any other stream on site are prohibited between May 1 to June 30 of each year. In addition, any activity within floodplains draining to this watercourse which could introduce sediment into said stream or which could cause an increase in the natural level of turbidity is also prohibited during this period. The Department reserves the right to suspend all regulated activities on site should it be determined that the applicant has not taken proper precautions to ensure continuous compliance with this condition.
- 16. The drawings hereby approved are eight (8) sheets prepared by Vollmer Associates LLP, undated, unrevised, entitled:

"NEW JERSEY DEPARTMENT OF TRANSPORTATION ROUTE 46 CONTRACT NO. 056960384 INTERCHANGE IMPROVEMENTS"

"PLAN SHEET INDEX", sheet no. 2 of 10,

"PERMIT PLAN", sheet nos. 3, 4 and 5 of 10,

"CROSS SECTIONS", sheet nos. 7, 8, 9 and 10 of 10.

Bureau of Inland Regulation

4/29/2003