## **GENERAL PERMIT 1**



**DRCC**#: 15-4011B **DATE:** January 28, 2015

PROJECT NAME: Modification: Route 29 over Route 175 Scour Repair

Latest Submission Received: January 20, 2015

**Applicant:** 

Connie House NJ DOT, Div. Environmental Resources Foran Building, Room 5 951 Parkway Avenue Trenton, NJ 08625

**Project Location:** 

Road	Municipality	County
Rt 29 over Rt 175	Ewing Twp.	Mercer

**Jurisdictional Determination:** 

Zone A	Minor	Governmental

**Documents Received:** DRCC Application; Project location photos (2 pages); Letter with sketch, (2 pages) dated November 1, 2010, to Gregory Renman, NJDOT, from Iftekhar Hossain, PE; Email from Connie House dated January 20, 2015 with attachments: Letter (2 pages) dated February 8, 2013, to Gregory Renman, NJDOT, from Robert A. Maschke, Jr., PE., with site/conditions photos (3 pages), Defect Location Plan (1 page), prepared by Chas. H. Sells, Inc.; NJDOT Temporary Jacking Plan (1 page), dated May 13, 2014, prepared by Buchart Horn, Inc.

The Delaware and Raritan Canal Commission has reviewed the referenced application for a General Permit authorization pursuant to the requirements of the Regulations for the Review of the Delaware and Raritan Canal State Park at N.J.A.C. 7:45-6.2. The proposed project is authorized by General Permit No.1, which authorizes projects in Zone A that are necessary to carry out the repair, rehabilitation, maintenance or reconstruction of a structure, road, utility line, or stormwater management measure or basin lawfully existing prior to January 1980 or approved under this Chapter by the Commission.

The project authorized under this general permit shall not be put to any use other than as specified in any approval authorizing its original construction. Projects authorized under the general permit shall not visibly change, expand, widen or deepen the feature, and shall not deviate from any plans of any prior project approvals, except for minor deviations due to changes in materials or construction techniques. Any such deviations must be shown as necessary to fulfill the purpose of the proposed project, and must be consistent with the Master Plan.

PO BOX 539 STOCKTON, NJ 08559 609-397-2000 FAX 609-397-1081 www.dandrcanal.com

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Description of the authorized project: The project site is a bridge located where Route 29, at milepost 9.40, crosses over the D&R Canal at Route 175, in Ewing Township. The authorized project will address channel bed scour which has exposed the top of the concrete caissons at all columns of Pier 2 of the bridge and replace deteriorated bearings at Pier 1. The applicant will install large size riprap in the channel around Pier 2, as illustrated on the submitted materials. In addition, the Pier 1 bearings will be replaced, cleaned, and painted as specified. Disturbed slope protection, grass, and soil will be replaced in kind. Any additional construction beyond that described shall be considered a violation of the Delaware and Raritan Canal State Park law of 1974 unless the activity is exempt or an approval is obtained prior to the start of the construction from the Commission. The rip rap shall be below the surface of the water and not visible. This General Permit is conditioned upon receipt of State Historic Preservation Office approval.

Permit Conditions: The project allowed by this authorization shall comply with the following conditions. Failure to comply with these conditions shall constitute a violation of the Delaware and Raritan Canal State Park law of 1974 (N.J.S.A. 13:13A-1 et.seq.).

- 1. Any damage to the recreational path due to contractor use will be repaired using specifications provide by the NJDEP Office of Resource Development.
- 2. This authorization is valid for five years from the date of this letter unless more stringent standards are adopted by rules prior to this date.
- 3. The project as described shall be constructed and/or executed in conformity with the application.
- 4. The rip rap shall be below the surface of the water and not visible.
- 5. No change in plans or specifications shall be made except with prior written permission from
- 6. The permittee shall allow the Commission the right to inspect the construction site and also shall provide the Commission with written notification 7 days prior to the start of the
- 7. A complete, legible copy of this permit shall be kept at the work site and shall be exhibited upon request of any person.
- 8. The issuance of this permit shall not be deemed to affect in any way other actions by the Commission on any future application.
- 9. This General Permit is conditioned upon receipt of State Historic Preservation Office approval.

Expiration Date: January 28, 2020

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Appeal of Decision: In accordance with N.J.A.C. 7:45-7.1, any person who is aggrieved by this decision may request a hearing within 30 days of the date of decision.

If you have any questions regarding this authorization, please contact the Commission at (609) 397-2000 and reference the above file number.

Sincerely,

Marlene Dooley **Executive Director** 

Joseph Shepherd, NJ Water Supply Authority Patricia Kallesser, D&R Canal State Park Dan Saunders, Historic Preservation Office Ed Mulvan, Office of Resource Development, NJDEP