## **GENERAL PERMIT 1**



**DRCC** #: 22-4230C **DATE:** July 21, 2022

PROJECT NAME: NJDOT Route 29 Long-Life Pavement Marking -- M.P. 0.00 to

M.P. 34.28

Latest Submission Received: June 20, 2022

## **Applicant:**

New Jersey Department of Transportation (NJDOT) Attn. Brendon K. Brock 951 Parkway Avenue Ewing, NJ 08625 Brendan.Brock@dot.nj.gov

## **Project Location:**

Road	Municipality	County	Block(s)	Lot(s)
N.J. State Highway Route No. 29 Milepost 0.00 to Milepost 34.28	Delaware Township	Hunterdon	N/A	N/A
	Stockton Borough			
	West Amwell Township			
	Lambertville City			
	Hopewell Township	Mercer		
	Ewing Township			
	Hamilton Township			
	Trenton City			

## **Jurisdictional Determination:**

Zone A	Minor	Governmental	

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**Documents Received:** Long-Life Pavement Marking NJ 29 MP 0.00 -- 34.28 Map (2023) (1 page); Application received June 20, 2022.

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.

**Description of the authorized project:** The project area is a 34.28 mile section of New Jersey State Route No. 29 (Route 29), between Milepost 0.00 to Milepost 34.28. The project area begins at the modified cloverleaf intersection of Route 29 with Interstate Highway Route No. 195 and Interstate Highway No. 295 in Hamilton Township, Mercer County, and proceeds in a generally northwesterly direction and terminates at the southern boundary of Frenchtown Borough in Hunterdon County. Route 29 runs generally parallel to the Delaware River, and the project is located within Commission Review Zone A.

NJDOT proposes the installation of new pavement markings within the roadway of Route 29 using a long-life thermoplastic paint. Commission staff notes that the thermoplastic lane markings are both durable and reflective to headlights due to the formulation of the paint, in which glass beads are embedded within the paint.

The project includes the mechanical grinding of old, faded, and unused markings from the existing highway pavement, and applying epoxy and thermoplastic paint to the road using mechanical sprayers. NJDOT also proposes to cut grooves into the pavement and apply epoxy glue in order to install reflective pavement markings. Upon completion of the work, the contractor will take reflectivity readings of the pavement markings.

**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.).

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- 1. 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.
- 2. The project as described shall be constructed and/or executed in conformity with the application.
- 3. No change in plans or specifications shall be made except with prior written permission from the Commission.
- 4. The permittee shall allow the Commission the right to inspect the construction site and shall provide the Commission with written notification 7 days prior to the start of the authorized work.
- 5. A complete, legible copy of this permit shall be kept at the work site and shall be exhibited upon request of any person.
- 6. The issuance of this permit shall not be deemed to affect in any way other actions by the Commission on any future application.

Expiration Date: July 21, 2027

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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,

John Hutchison Executive Director

c. Jesse West-Rosenthal, Ph.D., Historic Preservation Specialist 2, DEP/SHPO