Regulatory Branch

SUBJECT: DEPARTMENT OF THE ARMY PERMIT Number NAN-2012-00090-M4
Originally Issued to New York State Thruway Authority on 25 April 2013 Authorizing
Regulated Work to Facilitate Construction of The New NY Bridge in the Hudson
River between Tarrytown and Nyack, New York

PERMITTEE:
New York State Thruway Authority
ATTN: Peter Sanderson, Project Director
555 White Plains Rd, 4th Floor
Tarrytown, NY 10591
(518) 436-2810
(914) 789-3200

1. Reference is made to:
   a. Subject Department of the Army (DA) permit issued 25 April 2013;
   b. Subject DA Permit Modification #1 issued 24 June 2013;
   c. Subject DA Permit Modification #2 issued 14 January 2014;
   d. Subject DA Permit Modification #3 issued 3 April 2014;
   e. The subject permittee’s permit modification request dated 25 August
      2014 for the installation of an alternative commercial mooring system;
      and
   f. United States Coast Guard (USCG) Sector New York Waterways
      Management Division’s letter dated 8 September 2014.

2. In accordance with the provisions of Section 10 of the River & Harbors Act of
   1899 (33 USC 403) and Section 404 of the Clean Water Act (33 USC 1344), the New
   York District of the U.S. Army Corps of Engineers issued the subject Department of
   the Army permit [Reference 1(a)] on 25 April 2013 to New York State Thruway
   Authority; issued the first permit modification [Reference 1(b)] on 24 June 2013;
   issued the second permit modification [Reference 1(c)] on 14 January 2014; and
   issued the third permit modification [Reference 1(d)] on 3 April 2014.

3. The modified regulated work requested at this time includes installation of eight
   sets of four 36-inch diameter steel pipe monopiles. Each monopile will be installed
   and eventually removed via vibratory hammer. The proposed sets of monopiles will
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replace the commercial mooring buoy arrangement at eight (8) of the previously approved locations (DA Permit NAN-2014-00090-M3), located north of the existing Tappan Zee Bridge. Each pile will be lit with a flashing white light (minimum of 120 flashes per minute) visible up to one nautical mile.

4. The following special conditions are added to this modification:

   a. Submit the project construction details to the First Coast Guard District for publication in the Local Notice to Mariners before starting on-water work. This information must be e-mailed in a text document to LNM@uscg.mil or faxed to (617) 223-8291 a minimum of fourteen (14) days before starting operations; and,

   b. Notify the National Oceanic and Atmospheric Administration of the project completion and specifications so they may initiate the appropriate chart and Coast Pilot corrections. This must be submitted online at http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx.

5. Based upon an evaluation of the administrative record supporting the issuance of the subject permit, a review of the permittee’s submitted materials in support of their permit modification request [reference 1(d)], and the incorporation of the aforementioned USCG special conditions, the subject permit is hereby modified so that the permit drawing number TZC-00069/A dated 13 June 2014 and titled “4 Pile Mooring Arrangement, Barge Layout” is included as part of the previously authorized permit drawings.

6. All other terms, General Conditions, and Special Conditions of the subject issued permit shall remain in effect, including the permit expiration date of 24 MARCH 2019.

7. This modified permit shall be known as Permit Number NAN-2012-00090-M4.

8. This modified subject DA permit shall be available at project offices and regulated work sites.

   For and in behalf of

   PAUL E. OWEN
   Colonel, U.S. Army
   Commander
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Enclosure

CF: (w/encl)
CENAN-OP-R
NYSDEC Region 3 Permit Administrator
Tappan Zee Constructors, LLC