

FLORIDA DEPARTMENT OF Environmental Protection

Northeast District 8800 Baymeadows Way West, Suite 100 Jacksonville, Florida 32256 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Noah Valenstein Secretary

Notification of Acceptance of Use of a General Permit

Mrs. Elizabeth Dimeo Project Manager JEA 21 W church Street T 4 Jacksonville, Florida 32202 dimeea@jea.com General Permit Number: 0080377-032-DSGP Project Name: Ponte Vedra Blvd 6-Inch Cast Iron Watermain Replacement County: St. Johns Effective Date: May 19, 2020 Expiration Date: May 18, 2025 Water Supplier: JEA Ponte Vedra Grid PWS ID: 2550908

Dear Mrs. Dimeo:

On May 19, 2020, the Florida Department of Environmental Protection received a "*Notice of Intent to Use the General Permit for Construction of Water Main Extensions for PWSs*" [DEP Form No 62-555.900(7)], under the provisions of Rule 62-4.530 and Chapter 62-555, Florida Administrative Code (F.A.C.). The proposed project includes 394 LF of 6" PVC watermain, 55 LF of 8" PVC watermain, 79 LF of 10" PVC Watermain, and 7,935 LF of 12" PVC watermain .

Based upon the submitted Notice and accompanying documentation, this correspondence is being sent to advise that the Department does not object to the use of such general permit at this time. Please be advised that the permittee is required to abide by Rule 62-555.405, F.A.C., all applicable rules in Chapters 62-4, 62-550, 62-555, F.A.C., and the General Conditions for All General Drinking Water Permits (found in 62-4.540, F.A.C.).

The permittee shall comply with all sampling requirements specific to this project. These requirements are attached for review and implementation.

Pursuant to Rule 62-555.345, F.A.C., the permittee shall submit a certification of construction completion [DEP Form No. 62-555.900(9)] to the Department and obtain approval, or clearance, from the Department before placing any water main extension constructed under this general permit into operation for any purpose other than disinfection or testing for leaks.

Within 30 days after the sale or legal transfer of ownership of the permitted project that has not been cleared for service in total by the Department, both the permittee and the proposed permittee shall sign and submit an application for transfer of the permit using Form 62-555.900(8), F.A.C., with the appropriate fee. The permitted construction is not authorized past the 30-day period unless the permit has been transferred.

Ponte Vedra Blvd 6-Inch Cast Iron Watermain Replacement 0080377-032-DSGP Page 2 of 3 May 19, 2020

This permit will expire five years from the effective date. If the project has been started and not completed by that time, a new permit must be obtained before the expiration date in order to continue work on the project, per Rule 62-4.030, F.A.C.

Sincerely,

Grey Martin

Jeffrey S. Martin, P.E. Chief Engineer Permitting Program

c:

Daniel Hunt, PE, dhunt@tcgeng.com

Zack Waldroup, waldzw@jea.com, hayngp@jea.com, jeaenvsrvc@jea.com, wrigjt@jea.com DEP: Jeff Martin, Brian Durden, Olivia Miserandino

A Civil Penalty May Be Incurred <u>if this project is placed into operation before obtaining a clearance from this office.</u>

Requirements for clearance upon completion of projects are as follows:

1) Clearance Form

Submission of a fully completed Department of Environmental Protection (DEP) Form 62-555.900(9), *Certification of Construction Completion and Request for Clearance to Place Permitted PWS Components into Operation*.

2) Record Drawings, if deviations were made

Submission of the portion of record drawings showing deviations from the DEP construction permit, including preliminary design report or drawings and specifications, if there are any deviations from said permit. (Note that it is necessary to submit a copy of only the portion of record drawings showing deviations and not a complete set of record drawings.)

3) Bacteriological Results

Copies of satisfactory bacteriological analysis (a.k.a. Main Clearance), taken within sixty (60) days of completion of construction, from locations within the distribution system or water main extension to be cleared, in accordance with Rules 62-555.315(6), 62-555.340, and 62-555.330, F.A.C. and American Water Works Association (AWWA) Standard C 651-92, as follows:

- The endpoint of the proposed addition;
- Any water lines branching off a main extension;
- Every 1,200 feet of water main;
- Each location shall be sampled on two consecutive days (at least 6 hours apart) with sample point locations and chlorine residual readings clearly indicated on the report and/or drawings.
- A sketch or description of all bacteriological sampling locations must also be provided.
- Bacteriological sample results will be considered unacceptable if the tests were completed more than 60 days before the Department receives the results.

For further clarification, contact: FDEP – Northeast District Potable Water Permitting 8800 Baymeadows Way West, Suite 100 Jacksonville, Florida 32256 (904) 256-1700