



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Robert Clausi
Executive Director
Environmental Protection Board
City of Stamford
888 Washington Boulevard
Stamford, Connecticut 06901

RE: EPB Permit #2023-15, Modification Request
Improvements to Wire Mill Well, Aquarion Water Company
Stamford, Connecticut

Dear Mr. Clausi,

After the permit for this project was granted by the EPB, we received additional comments from Eversource regarding the location of the transformer and have revised the drawings based on their comments. In addition, I am writing to request a modification to condition #4 for EPB Permit #2023-15. This condition indicates the plans shall specify the use of precast components rather than poured in place concrete.

Enclosed please find one original and ten copies of the following documents:

- The application for a Permit to conducted regulated activities;
- A project narrative discussing the Eversource change and the method of construction;
- The revised proposed site plan;
- Letters to the abutters within 250 feet;
- A copy of the notification form submitted to the CT Department of Health.

Please refer to the Project Narrative in the application for information on the revised location of the electrical transformer and the request to modify condition #4 in the Permit.

The application fee of \$260.00 is also included.

If you have any questions or would like additional information, please contact me.

Sincerely,

Maureen Crowley, P.E.
AECOM

Cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM

**Application for a Permit to
Conduct Regulated Activities**

**Wire Mill Well Improvements
Aquarion Water Company**

Prepared for:

**Environmental Planning Board
City of Stamford**

March, 2024

Prepared by:

AECOM

500 Enterprise Drive
Rocky Hill, CT 06067
(860) 263-5800

City of Stamford
Environmental Protection Board
888 Washington Boulevard
Stamford, CT 06904
(203) 977-4028

APPLICATION FOR A PERMIT TO CONDUCT REGULATED ACTIVITIES *

1. APPLICANT * *Please note this is a request to modify existing permit 2023-15*

Name of Applicant: Aquarion Water Company

Home Address: _____

Telephone: _____ Email address: bdwinells@aquarionwater.com

Business Address: 600 Lindley Street, Bridgeport, CT 06606

Business Phone: (203) 337-5906

Title of Project (if applicable): Wire Mill Well Improvements

Applicant's Interest in the Property (check where appropriate)

Owner: Agent: Lessee: Lessor: Other: _____
(Specify)

2. OWNER

Name of Subject Property Owner: Aquarion Water Company

Home Address: _____

Telephone: _____ Email address: _____

Business Address: same as above

Business Phone: _____

If the applicant is not the owner of record, the owner must provide signed correspondence authorizing the applicant to file this application to conduct regulated activities.

3. LOCATION / DESCRIPTION

a) Address of the subject property: 0 Wire Mill Road, Stamford

b) Geographical location in sufficient detail to allow identification of the subject property on the "Inland Wetlands and Watercourses Map" (include orientation sketch)

Refer to the Map following this application for the location of the Wire Mill Well parcel.

41° 06' 47.53" N, 73° 32' 55.93" W

Lot Number: S 002 9744

List Number: Book/Page 6247/0317

Subdivision #: 1260

T-Map Number: Tax Map 67

Total Acreage: 3.14 Acres

Assessor's Card #: Parcel ID 23373

Zone: RA1

Block Number: 002-2121

c) Is the Property is located within 500 feet of a Municipal Boundary?

Yes: (See Instructions Section III "Special Notification") No: X

c) Is the Property is located within a drinking water supply watershed?

Yes: X (See Instructions Section III "Special Notification") No:

e) The Property is serviced by (check where appropriate)

Septic system: Sewer: / Private well: Municipal water:

4. REGULATED ACTIVITIES

a) License is sought to conduct the following regulated activities (check where appropriate)

Alteration: X Deposition: Construction: X Removal:

Pollution: Obstruction: Other (Specify): Improvements to an existing well

b) The proposed activities will affect the following (check where appropriate)

Wetland soils: Watercourse: Open water:

Floodplain: X Open space/Conservation easement (CE):

Upland Review Area (URA) 1: X Other (Specify):

¹ The Upland Review Area in non-drinking water supply watersheds is 25 feet from the edge of wetlands and watercourses. The Upland Review Area in the drinking water supply watersheds of the Mianus and upper Rippowam Rivers is 50 feet from the edge of wetlands and 100 feet from watercourses.

c) Purpose and brief description of the activities for which authorization is requested:

This application is being submitted to request a modification to Permit #2023-15, condition #4 to allow the contractor to choose between a precast structure and a cast-in-place option. Condition #4 allows precast components. In addition, Eversource Energy has requested the transformer be mounted on the existing pole instead of on its own pad, therefore, the drawings were revised to reflect this change.

d) Existing Conditions – Area Totals of Entire Property

- i) Square feet of Wetlands: approx. 91,000 s.f.
- ii) Linear feet of Watercourse: 420 l.f.
- iii) Square feet of Open water: 0 s.f.
- iv) Square feet of Floodplain: entire parcel
- v) Square feet of Open space/CE: 0 s.f.
- vi) Square feet of URA: approx. 42,800 s.f.

e) Proposed Conditions – Total Area Affected

- i) Square feet of Wetlands affected: 0 s.f.
- ii) Linear feet of Watercourses affected: 20 l.f.
- iii) Square feet of Open water affected: 0 s.f.
- iv) Square feet of Floodplain affected: 9,900 s.f.
- v) Square feet of Open space/CE affected: 0 s.f.
- vi) Square feet of URA affected: 3,200 s.f. (Rippowam River)
- vii) Square feet of Wetlands created: 0 s.f.

5. STANDARD NOTIFICATION REQUIREMENT

Names and addresses of individuals notified of this pending application as required by "The Inland Wetland and Watercourses Regulations of the City of Stamford" (*See Instructions Section II for details*)

Name	Address
Gregory and Maureen Shulas	622 Wire Mill Road
William Wilson	614 Wire Mill Road
Cosmo and Joyce Mirizio	612 Wire Mill Road
Adam J. Whittingham	606 Wire Mill Road
Georgette Bateman	598 Wire Mill Road
Roberto Leon, Rev. Trust	578 Wire Mill Road
Gerald Backman	546 Wire Mill Road
Charles Xiao Qing Guo	543 Wire Mill Road
Archa Saran	22 Blackwood Drive
503 Wire Mill Road LLC	0 Studio Road and 503 Studio Road (two properties - same owner)
State of Connecticut	0 High Ridge Road (Lot ID 135-W 122 4050)
City of Stamford	0 High Ridge Road (Lot ID 135-W 122A 4050)

(Attach additional sheets if necessary)

GENERAL CONDITIONS

The undersigned applicant understands that this application is to be considered complete when all information and documents required by the agency have been submitted.

The agency may request additional information to properly evaluate the proposed activities pursuant to Section 5.5 of the "Inland Wetland and Watercourses Regulations of the City of Stamford." The applicant will be notified in writing of any further information required or when the application is deemed complete.

The undersigned warrants the truth of all statements contained herein and in all supporting documents according to the best of his/her knowledge.

The undersigned applicant hereby consents to necessary and proper inspections of the above property by authorized agents of the EPB.

Written signature 

Printed name Maureen Crowley, P.E., AECOM, Agent for AWC

Date March 11, 2024

Project Narrative

Wire Mill Well Improvements

EPB Permit #2023-15

Project Narrative

Aquarion Water Company (AWC) is planning to convert an existing finished water well to a raw water supply and to provide improvements to the site to minimize impacts to the floodway. On behalf of AWC, AECOM submitted an application to the Stamford EPB in September, 2023 and the EPB approved the project on October 19, 2023 with conditions. A copy of the permit is attached.

Construction is tentatively planned for the Summer of 2024 to work in a period of typically dry weather and low stream flow periods.

This application is submitted to request a modification to condition #4 for EPB Permit #2023-15. In addition, Eversource Energy requested a change to the location of the proposed electrical transformer. The following narrative provides additional information on both topics.

1. Request to modify condition #4

Condition #4 of the permit indicates the plans shall specify the use of precast components rather than poured-in-place concrete to construct the pump station structure. Both poured-in-place and precast concrete structures have their advantages and disadvantages, and the choice between them depends on various factors such as project requirements, budget, timeline and site conditions. In this case, the timeline is important to get the work done as quickly as possible and get out of the floodway.

We would like to offer both options to the Contractor in this case for the following reasons:

- A poured-in-place option will not necessarily take longer to install. In some cases, poured-in-place construction can proceed more quickly because there is no need to wait for precast elements to be manufactured and delivered. Given the current demand for materials, there could be a long lead time for precast structures which could possibly extend the duration of the project. We would like to give the Contractor the flexibility to select the option that provides the most efficient schedule.
- Poured-in-place construction is well suited for structures such as this with varying geometries (such as the curve in this structure) where molds for precast elements might be prohibitively expensive to produce. We would like to give the Contractor the option to pursue both methods from a cost perspective.

- The logistics of getting a precast unit across the river may be problematic. A crane would be required and there are existing trees and power lines that could become a problem for a crane pick. In addition, there may be a need to position a crane on the other side of the river closer to the well site and avoiding that would be preferred.
- Poured-in-place concrete provides a seamless structure without joints or connections, which can enhance structural integrity and durability. If precast is used, there will be a need to provide a poured-in-place footing to anchor the precast structure so that it remains secure in the floodway. Therefore, use of a precast structure will not preclude the need to utilize poured-in-place concrete at this site.

The choice between poured-in-place and precast concrete depends on the careful consideration of many factors. We are requesting the ability to allow both poured-in-place and precast concrete options to the give the Contractor the flexibility to determine the most suitable choice keeping in mind the need to maintain an efficient schedule.

2. Revised location of the electrical transformer:

Eversource Energy originally requested that the proposed transformer be placed on a transformer pad in the vicinity of the proposed well vault. The drawings that were submitted in September reflected that request.

There is an existing power pole directly adjacent to Wire Mill Road that supports the existing transformers and provides the electrical supply to the existing well facility. There is a second existing utility pole located south of the river near the existing well building and an overhead power service between the two poles. An underground electric service continues from the existing pole to the existing well building.

After the permit for this project was granted by the EPB, Eversource Energy requested that the new transformer be placed on the existing pole directly adjacent to Wire Mill Road instead of on a separate transformer pad located within the floodway. The electrical service will continue to be overhead from the transformer pole to the existing service pole. The electrical service will then be installed underground to the proposed well vault. The proposed site plan (Drawing 00 C-102) has been revised and it is included in this application. The modifications to the site plan are shown in red. The pad mounted transformer has been removed and the fenced-in area has been reduced.



CITY OF STAMFORD, CONNECTICUT
ENVIRONMENTAL PROTECTION BOARD
PERMIT

EPB Permit Application #2023-15
Permit Issuance Date: October 19, 2023

BLOCK 378

Permittee: Aquarion Water Company
600 Lindley Street
Bridgeport CT 06606
Attn: Bill Dwinells

Project Location: 0 Wire Mill Road (Lot IP-04, Account #002-2121)

FLOOD HAZARD AREA PERMIT #2023-15 TO CONDUCT REGULATED ACTIVITIES

After a full review of the application record, the Environmental Protection Board determined the proposed replacement of a public water supply well pump house to be subject to the Flood Prone Area Regulations of the City of Stamford (i.e., section 15.B of the Zoning Regulations). After a full review of the application record, the Board **APPROVED** Flood Hazard Area Permit #2023-15 with the following conditions:

CONDITIONS OF APPROVAL

1. Work shall comply with the following plans and correspondence:
 - Plans entitled “Wire Mill Well Improvements – Wire Mill Road, Stamford CT” prepared by AECOM Technical Services, Inc. – Cover Sheet – General Notes, Legends and Abbreviations – Existing Site Plan – Proposed Site Plan – North Stamford Pump Station Proposed Site Plan – Floodway Cross Section – Site Details I – Site Details II – Existing Well House Demolition Plan – Process Notes and Abbreviations – Process Legend – Schedules – Well Vault Plans and Section – Process Details I – dated September 2023.
 - Revised plan entitled “Proposed Site Plan” prepared by AECOM Technical Services, Inc. and date-stamped “Received” by EPB on October 4, 2023.
 - Revised plan entitled “Well Vault Plans and Section” and plan entitled “Site Details III” prepared by AECOM Technical Services, Inc. and date-stamped “Received” by EPB on October 16, 2023.

2. Submission to EPB of a \$70.00 permit filing fee within fifteen days of the decision's publication (i.e., by November 15, 2023).
3. Submission to EPB of a \$200.00 initial "Permit Compliance Fee" prior to the start of any site activity and endorsement of building permit. Subsequent fees shall be submitted on an annual basis on or before the anniversary of the permit's effective date until the project is satisfactorily completed. This fee is required pursuant to Section 5.10b of the "Inland Wetland and Watercourse Regulations."
4. Final construction plans submitted for the review and approval of EPB staff prior to the start of any site activity. These plans shall specify the use of precast components rather than poured in place concrete to construct the pump house. These plans shall also include certification by a Connecticut-licensed professional engineer that the proposed structures are compliant with the Flood Prone Area Regulations and are capable of withstanding the flood depths, pressures, velocities, impact/uplift forces, and other factors associated with the base flood.
5. Heavy vehicular access across the Rippowam River shall be limited to the summer low flow period. Permission for such access outside of this period may be granted by EPB staff based on an assessment of flow rates and weather forecasts.
6. The permittee shall arrange a pre-construction site meeting to review the final development plans and the project logistics. This meeting shall include the project contractor, the project supervising engineer, EPB staff, and any other party with responsibility for monitoring site activities. The contractor's plans for erosion and sedimentation control, spill prevention, and fording the Rippowam River shall be available for review at this meeting.
7. Sediment and erosion controls shall be installed and approved in writing by EPB staff prior to the start of any other site activity.
8. A Contractor's Compliance Statement completed by the contractor engaged to perform the regulated activities shall be submitted to EPB staff no less than 48 hours prior to the start of work. (https://stamfordct.seamlessdocs.com/f/contractors_compliance_statement).
9. Upon the completion of construction, all disturbed areas shall be stabilized with topsoil, seed and mulch, sod, or other suitable alternatives.
10. Upon the completion of construction, a final as-built plan certified by a Connecticut-licensed professional land surveyor that shows the final location/elevation of pertinent structures and features shall be submitted to EPB.
11. Upon the completion of construction, a Connecticut-licensed professional engineer shall submit written correspondence certifying that all engineered elements and site stabilization have been fully and properly completed per the approved plans and permit and that the pertinent structures/facilities have been constructed in accordance with the provisions of Section 15.B of the Zoning Regulations ("Flood Prone Area Regulations"), and are "capable of withstanding the flood depths, pressures, velocities, impact and uplift forces, and other factors associated with the base flood".

12. The permittee shall be responsible to keep the chain link fence around the pump house free of flood-borne debris and periodically check the flood vents to verify they are not obstructed and are functioning properly.

GENERAL TERMS AND CONDITIONS

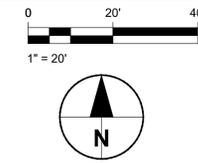
1. This PERMIT is subject to the Inland Wetland and Watercourses Regulations of the City of Stamford and may be revoked for reasons indicated in Regulation section 10.6.
2. This PERMIT expires by limitation on **October 19, 2026** unless otherwise extended by the board pursuant to Regulation section 7.4.
3. This PERMIT is not transferrable without the written approval of the board or its designated agent.



Gary H. Stone, Chair

**Improvements to Wire Mill Well Site
Revised Drawing 00 C-102**

(Electrical transformer moved to an existing pole)



IR	DATE	DESCRIPTION

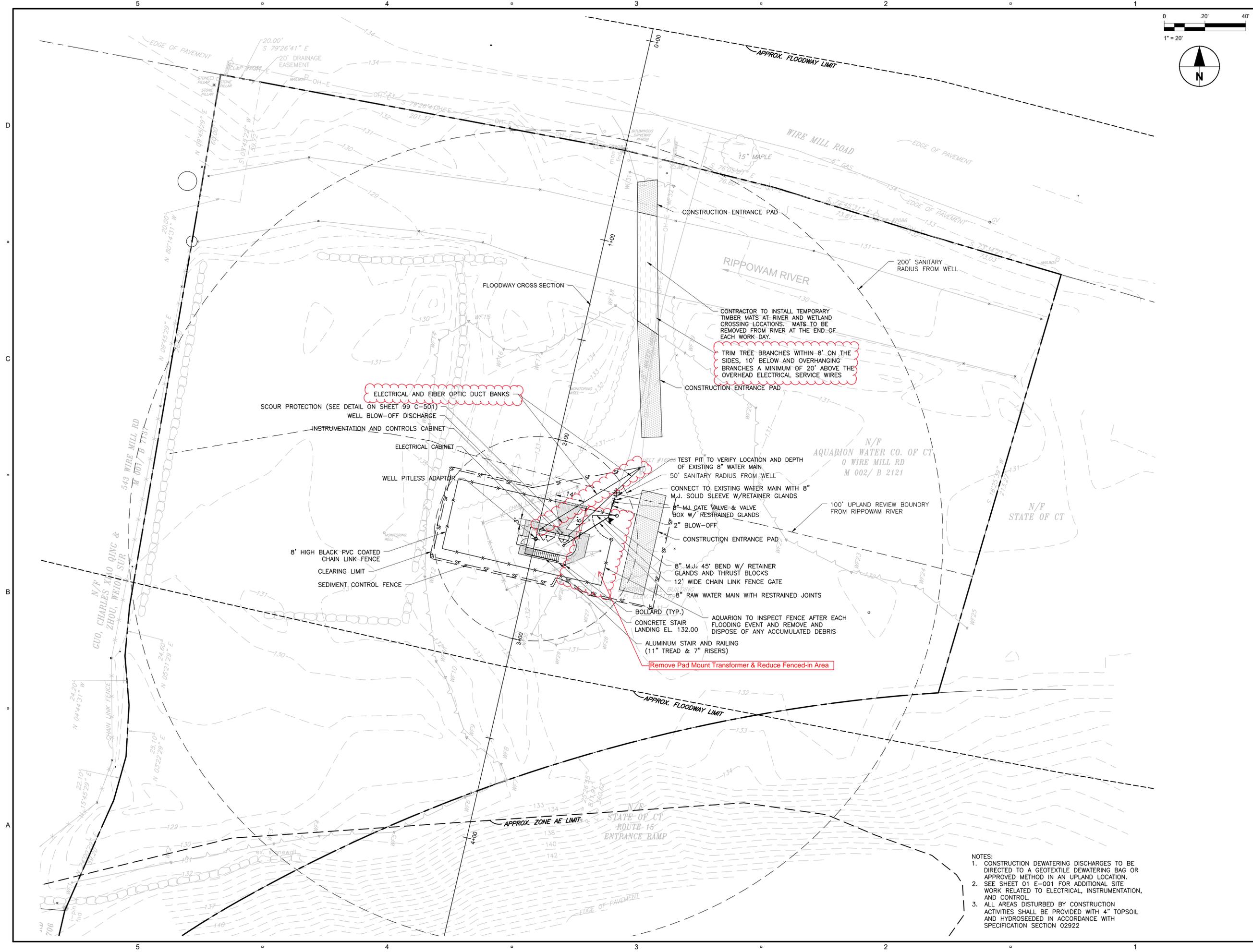
60687711

Designed By:	R. BERLANDY
Drawn By:	R. BERLANDY
Dept Check:	G. SIMARD
Proj Check:	P. SAMMIS
Date:	FEBRUARY 2024
Scale:	AS INDICATED

CIVIL

PROPOSED SITE PLAN

00 C-102



- NOTES:**
- CONSTRUCTION DEWATERING DISCHARGES TO BE DIRECTED TO A GEOTEXTILE DEWATERING BAG OR APPROVED METHOD IN AN UPLAND LOCATION. SEE SHEET 01 E-001 FOR ADDITIONAL SITE WORK RELATED TO ELECTRICAL, INSTRUMENTATION, AND CONTROL.
 - ALL AREAS DISTURBED BY CONSTRUCTION ACTIVITIES SHALL BE PROVIDED WITH 4" TOPSOIL AND HYDROSEEDED IN ACCORDANCE WITH SPECIFICATION SECTION 02922

**Names and Mailing Addresses of Property Owners
advised of the filing of the application including:**

- **USPS Certificate of Mailing**
- **Copies of the Letters**

Names and Addresses of Property Owners within 250' of 0 Wire Mill Road

Owner	Owner Address	City	Zip
Gregory and Maureen Shulas	622 Wire Mill Road	Stamford, CT	06903-4708
William Wilson	614 Wire Mill Road	Stamford, CT	06903-4708
Cosmo and Joyce Mirizio	612 Wire Mill Road	Stamford, CT	06903-4708
Adam J. Whittingham	606 Wire Mill Road	Stamford, CT	06903-4708
Georgette Bateman	598 Wire Mill Road	Stamford, CT	06903-4708
Leon Roberto Rev Trust	21 Blackwood Lane	Stamford, CT	06903-4734
Gerald Backman Rev. Trust	6120 SW 102nd Street	Miami, FL	33156-1919
Guo Charles Xiao Qing & Zhou Weiou Sur	86-15 Broadway #2A	Elmhurst, NY	11373
Archa Saran	22 Blackwood Lane	Stamford, CT	06903-4731
503 Wire Mill Road LLC	503 Wire Mill Road	Stamford, CT	06903
503 Wire Mill Road LLC	503 Studio Road	Stamford, CT	06905
State of Connecticut	450 Capitol Avenue	Hartford, CT	06106
City of Stamford	888 Washington Boulevard	Stamford, CT	06901

Source: <https://westcoct.mapgeo.io>

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4919 6583 45

ARTICLE ADDRESSED TO:

Gregory and Maureen Shulas
622 Wire Mill Rd
Stamford CT 06903

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4919 5298 34

ARTICLE ADDRESSED TO:

William Wilson
614 Wire Mill Rd
Stamford CT 06903

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4919 9575 16

ARTICLE ADDRESSED TO:

Cosmo and Joyce Mirizio
612 Wire Mill Rd
Stamford CT 06903-4708

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 0630 80

ARTICLE ADDRESSED TO:

Georgette Bateman
598 Wire Mill Rd
Stamford CT 06903-4708

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 0804 83

ARTICLE ADDRESSED TO:

Leon Roberto Rev Trust
21 Blackwood Ln
Stamford CT 06903-4734

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4911 6398 16

ARTICLE ADDRESSED TO:

Adam J. Whittingham
606 Wire Mill Rd
Stamford CT 06903-4708

FEES

Postage Per Piece \$2 960
Certified Fee 4 400
Total Postage & Fees 7 360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 8788 44

ARTICLE ADDRESSED TO:

Gerald Backman Rev. Trust
6120 Sw 102nd St
Pinecrest FL 33156-1919

FEES

Postage Per Piece \$2 960
Certified Fee 4 400
Total Postage & Fees 7 360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 8211 09

ARTICLE ADDRESSED TO:

Guo Charles Xiao Qing & Zhou Weiou Sur
8615 Broadway Apt 2a
Elmhurst NY 11373-5822

FEES

Postage Per Piece \$2 960
Certified Fee 4 400
Total Postage & Fees 7 360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 3023 49

ARTICLE ADDRESSED TO:

Archa Saran
22 Blackwood Ln
Stamford CT 06903-4731

FEES

Postage Per Piece \$2 960
Certified Fee 4 400
Total Postage & Fees 7 360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 2209 33

ARTICLE ADDRESSED TO:

503 Wire Mill Road LLC
503 Wire Mill Rd
Stamford CT 06903-4716

FEES

Postage Per Piece \$2 960
Certified Fee 4 400
Total Postage & Fees 7 360

Postmark
Here

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 7784 34

ARTICLE ADDRESSED TO:

**503 Wire Mill Road LLC
503 Studio Road
Stamford CT 06905**

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees:	7.360

**Postmark
Here**

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 1403 54

ARTICLE ADDRESSED TO:

**State of Connecticut
450 Capitol Ave
Hartford CT 06106-1365**

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

**Postmark
Here**

U.S. Postal Service Certified Mail Receipt

ARTICLE NUMBER: 9414 8112 0620 4917 1595 61

ARTICLE ADDRESSED TO:

**State of Connecticut
450 Capitol Ave
Hartford CT 06106-1365**

FEES

Postage Per Piece	\$2.960
Certified Fee	4.400
Total Postage & Fees	7.360

**Postmark
Here**



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Maureen and Gregory Shulas
622 Wire Mill Road
Stamford, Connecticut 06903-4708

RE: Aquarion Water Transmission Main project

Dear Mr. and Mrs. Shulas,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

William Wilson
614 Wire Mill Road
Stamford, Connecticut 06903-4708

RE: Aquarion Water Transmission Main project

Dear Mr. Wilson,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



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500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

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(860) 263-5777 fax

March 11, 2024

Cosmo and Joyce Mirizio
612 Wire Mill Road
Stamford, Connecticut 06903-4708

RE: Aquarion Water Transmission Main project

Dear Mr. and Mrs. Mirizio,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



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Rocky Hill, CT 06062

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(860) 263-5777 fax

March 11, 2024

Adam J. Whittingham
606 Wire Mill Road
Stamford, Connecticut 06903-4708

RE: Aquarion Water Transmission Main project

Dear Mr. Whittingham,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



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March 11, 2024

Georgette Bateman
598 Wire Mill Road
Stamford, Connecticut 06903-4708

RE: Aquarion Water Transmission Main project

Dear Ms. Bateman,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



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500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Roberto Leon, Rev. Trust
21 Blackwood Lane
Stamford, Connecticut 06903-4734

RE: Aquarion Water Transmission Main project near 578 Wire Mill Road

To Whom it May Concern,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

Aquarion Water Company is seeking to make improvements to an existing well located approximately 220' south of Wire Mill Road in Stamford.

The application procedures of the EPB require that this notice be provided to surrounding property owners. Any questions may be directed to Bill Dwinells at 203-337-5906 or bdwinells@aquarionwater.com.

Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Gerald Backman, Rev. Trust
6120 SW 102nd Street
Miami, FL 33156-1919

RE: Aquarion Water Transmission Main project near 546 Wire Mill Road

To Whom it May Concern,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

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Peter Sammis, AECOM



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Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Guo Charles Xiao Qing & Zhou Weiou
86-15 Broadway 2A
Elmhurst, NY 11373

RE: Aquarion Water Transmission Main project near 543 Wire Mill Road

To Whom it May Concern,

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Sincerely,

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Peter Sammis, AECOM



AECOM
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Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

Archa Saran
22 Blackwood Lane
Stamford, CT 06903-4731

RE: Aquarion Water Transmission Main project

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Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

503 Wire Mill Road LLC
503 Wire Mill Road
Stamford, CT 06903

RE: Aquarion Water Transmission Main project near 0 Studio Road

To Whom it May Concern,

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cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

503 Wire Mill Road LLC
503 Studio Road
Stamford, CT 06905

RE: Aquarion Water Transmission Main project near 503 Studio Road

To Whom it May Concern,

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Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

State of Connecticut
450 Capitol Avenue
Hartford, CT 06106

RE: Aquarion Water Transmission Main project near 0 High Ridge Road

To Whom it May Concern,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

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Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM



AECOM
500 Enterprise Drive, Suite 1A
Rocky Hill, CT 06062

(860) 263-5800 tel
(860) 263-5777 fax

March 11, 2024

City of Stamford
888 Washington Boulevard
Stamford, CT 06901

RE: Aquarion Water Transmission Main project near 0 High Ridge Road

To Whom it May Concern,

On behalf of the Aquarion Water Company, this correspondence serves as the required notification pursuant to the Inland Wetlands and Watercourse Regulations of the City of Stamford that an application to conduct regulated activities has been filed with the Stamford Environmental Protection Board (EPB).

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Sincerely,

Maureen Crowley, P.E.

AECOM

cc: Bill Dwinells, Aquarion Water Company
Peter Sammis, AECOM

**Acknowledgement of Electronic Submission
To CT Department of Public Health
For Projects Located within Aquifer Protection Area**

Crowley, Maureen

From: Microsoft Power Apps and Power Automate <microsoft@powerapps.com>
Sent: Thursday, March 7, 2024 2:34 PM
To: Crowley, Maureen; rclausi@StamfordCT.gov
Subject: Acknowledgement of Submission to CTDPH

This Message Is From an External Sender

This message came from outside your organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

[Report Suspicious](#)

This email is being sent automatically to confirm the submission of a project notification form to the Connecticut Department of Public Health pursuant to Connecticut General Statutes Section 8-3i and/or 22a-42f.

A project notification form is required to be completed and submitted to the Department of Public Health when an application, petition, request or plan is located in a Drinking Water Source Watershed or Aquifer Protection Area.

Thank you for your submission. If you have any questions, please send an email to dph.sourceprotection@ct.gov.

Please enter the docket number/application ID for this application, petition, request or plan, if applicable:

What municipal entity is this application, petition, request or plan being submitted to?["Inland Wetlands Commission"]

Is the location associated with the proposed application, petition, request or plan in a drinking water watershed?Yes

Is the location associated with the proposed application, petition, request or plan in an Aquifer Protection Area?
Aquarion Water Company plans to convert a finished water supply well to a raw water well and make improvements to the site located at 0 Wire Mill Road in Stamford.

Does this application include a petition or proposal to change the regulations, boundaries or classifications of zoning districts?No

Please enter a brief description of the project or proposal:
Aquarion Water Company plans to convert a finished water supply well to a raw water well and make improvements to the site located at 0 Wire Mill Road in Stamford.

Please enter the date of the application, petition, request or plan:
2024-03-11

What is the size of the area to be disturbed?
less than 5 acres

Is any part of this project located within 50 feet of a wetland, stream, pond, lake or reservoir?Yes

What type of use is this application, petition, request or plan proposing? Institutional (school, hospital, nursing home, etc.)

How will this project be provided a potable water supply? It is an existing water supply well for Aquarion Water Company. The next question (#12) doesn't apply - no domestic waste service. (but I had to pick one)

How will domestic waste be handled?
Onsite septic system (existing)

If the proposed project is 1) not located on single family residential property and 2) will utilize a new well for drinking water supply, a Public Water Supply (PWS) Screening Application should be submitted to the Department of Public Health. Was a PWS Screening Application submitted? This proposal does not include the development of an onsite water source and/or is a single family residence

Applicant Name:
Maureen Crowley

Applicant email address:
maureen.crowley@aecom.com

Street address or intersection of application, petition, request or plan:
0 Wire Mill Road, Stamford

Enter Project Longitude/Latitude:
41.1132
-73.5489

Is there any other information relevant to the Department's review of this application, petition, request or plan? If so, please enter in the space below:

The well is not used on a regular basis. It is used when there are drought-like conditions. By converting the well to a raw water well, all chemicals will be removed from the structure. In addition, electrical and instrumentation panels will be raised to be above the 500-year flood elevation.

If you would like a confirmation of this submission to be sent to the town, please enter the email address you would like it to be sent to in the field below:
rclausi@StamfordCT.gov

If you want to unsubscribe from these emails, please use this [form](#).