AGENDA INLAND WETLANDS AGENCY MAY 24, 2017 - 7:00 P.M. TOWN HALL ANNEX – 134 GROTON LONG POINT ROAD COMMUNITY ROOM 2

I. ROLL CALL

II. PUBLIC COMMUNICATIONS

 Notice of Permit Application, Ella Grasso Technical High School, 189 Fort Hill Road*

III. APPROVAL OF MINUTES

1. April 26, 2017*

IV. NEW APPLICATIONS

1. Receipt of New Applications

V. PENDING APPLICATIONS

1. IWA 17-01, School Street Water Main Replacement Project, 102 - 110 School Street and 6 - 8 Maple Avenue

VI. NEW BUSINESS

- 1. IWA 03-01, Four Winds at Mystic, Noank Ledyard Road*
- 2. Report of Chair
- 3. Report of Staff

VII. ADJOURNMENT

Next regular meeting: June 14, 2017

* Enclosed

Notice of Permit Application

Town: GROTON

Notice is hereby given that CONNECTICUT TECHNICAL HIGH SCHOOL SYSTEM (the "applicant") of 25 INDUSTRIAL PARK ROAD, MIDDLETOWN, CT 06457 has submitted to the Department of Energy and Environmental Protection an application under Connecticut General Statutes Section 22a-39 (INLAND WETLANDS) AND 401 of the federal Clean Water Act, 33 U.S.C. sec. 1341 (WATER QUALITY CERTIFICATION) for a permit to -22a-39 conduct an activity in a wetland or watercourse and SEC. 401: discharge into the waters of the state.

Specifically, the applicant proposes to FILL IN TWO WETLAND AREAS TOTALING APPROXIMATELY 0.82 ACRES AS PART OF THE REDEVELOPMENT OF THE ELLA GRASSO TECHNICAL HIGH SCHOOL. The proposed activity will take place 189 FORT HILL ROAD, GROTON, CT. The proposed activity will potentially affect: WETLANDS.

Interested persons may obtain copies of the application from DAS – CONSTRUCTION SERVICES, 450 COLUMBUS BLVD., SUITE 1305, HARTFORD, CT 06103.

The application is available for inspection at the Department of Energy and Environmental Protection, Inland Water Resources Division, 79 Elm Street, Hartford, CT 06106-5127, telephone 860-424-3019, from 8:30am to 4:30pm Monday through Friday.

MINUTES INLAND WETLANDS AGENCY APRIL 26, 2017 - 7:00 P.M. TOWN HALL ANNEX – 134 GROTON LONG POINT ROAD COMMUNITY ROOM 2

I. ROLL CALL

Agency:

Scott, Sutphen, Beglau, Williams, Block

Staff:

Allen, Galetta

Chairperson Scott called the meeting to order at 7:01 p.m.

II. PUBLIC COMMUNICATIONS - None

III. APPROVAL OF THE MINUTES

1. April 12, 2017

MOTION:

To approve the minutes of April 12, 2017

Motion made by Sutphen, seconded by Williams, so voted unanimously.

IV. NEW APPLICATIONS

1. IWA 17-01, School Street Water Main Replacement Project, 102 - 110 School Street and 6 - 8 Maple Avenue

Dan Sarentino, a soil scientist with Boundaries LLC, provided an introduction to the application for the Agency. David McKay, the Project Engineer, had a scheduling conflict but will be available at the next meeting to present the application. This is a proposal for the replacement of an existing water main. The original piping is 6" cast iron that has degraded over time and is currently undersized for fire protection. Additionally, it has experienced numerous failures over the last several years. The proposal is to replace it with new 8" HDPE plastic piping.

Sarentino delineated the wetland resources for the application and shared his findings with the Agency. The proposed work is in the upland review area of adjacent wetlands on private property. It does not include any activity within a wetland/watercourse. The new 8" HDPE line will run under the street. The existing cast iron line will be capped and left in place.

The activities planned within the upland review area include installation of sediment fence at the edge of pavement, providing inlet protection in all catch basins, installing a filtering method for dewatering wastewater, trenching for the new pipe within the pavement limits, and jacking the pipe where it must go under the Amtrak rail lines.

Notes and details associated with the dewatering will be provided on the plans. The project has been discussed with the Water Pollution Control Authority (WPCA). The WPCA has authorized discharge of filtered wastewater from dewatering into the municipal sewer system if necessary. The work will

Inland Wetlands Agency April 26, 2017 Page 2 of 2

only take place within already accepted Town roads. Final restoration of the disturbed areas will include milling and repaving curb to curb.

The Agency had questions about the timeline and duration of the project. They also emphasized that the excavated material must stay on the road and no stockpiling on the side of the road should occur.

MOTION: To classify the application as Minor.

Motion made by Sutphen, second by Williams, so voted unanimously

Staff discussed a site walk with the Agency and noted that he had made a site walk of his own prior to the meeting. The Wetlands and stream are very visible from the road. The Agency determined that a site walk was unnecessary.

V. NEW BUSINESS

- 1. Report of Chair None
- 2. Report of Staff

Staff noted he has had preliminary discussions for two future projects that will require a Wetlands application. The two are Old Mystic Fire Department on Cow Hill Road for increased parking and Advantage Personal Training on Gold Star Highway also to increase parking.

VI. ADJOURNMENT

Meeting adjourned at 7:36 p.m.

Barbara Block, Secretary Inland Wetland Agency

Prepared by Lynda Galetta Office Assistant II



Formerly



May18, 2017

Inland Wetlands Agency
Town of Groton
134 Groton Long Point Road

Attn: Deb Jones. Ass't.Director, OPDS (VIA-EMAIL)

RE: Permit No 03-01

Four Winds at Mystic Noank Ledyard Road

Commission Number: 61MA7.01

Dear Deb:

In accordance with our discussion, we are submitting information pertinent to two items that are covered by this permit. For reference, the permit was issued on May 28, 2003 with conditions and has been continuously extended with a current expiration date of March 26, 2019.

Condition #19 regarding the connector road closure requires that the final design of the closure methods be presented the Environments Planner and reviewed by the Agency. The plans include signage and gates to require closure during the dates specified in the permit. Note 35, Sheet 2, includes the description of the closure and gate, sheets 9 &10 depict the gate locations and the sign detail is shown on sheet 54.

The second item is contained in the check print review comments of 2/13/06 item 4 in which it is noted that the limit of disturbance in some areas is closer to wetlands than was shown on the plan approved by the Agency dated 4/16/03. In reviewing these locations, we have determined that these minor changes were the result of addressing comments during site plan review process with regard to the plan showing adequate areas for clearing to permit the planned construction for units, paths, exercise stations and related site improvements consistent with the terms of the permit for upland review activities.



Sincerely,

LOUREIRO ENGINEERING ASSOCIATES, INC.

Clinton S. Brown II PE AICP

Associate

PC: Mystic Active Adult Att'y. Tom Londregan

Project File