

PB# 73-2

Central Hudson

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Received in Town Clerk's Office

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8/2/73 1:50 PM. D.D.

FROM

**OFFICE OF THE SUPERVISOR
THEODORE F. MARSDEN**

Town Of New Windsor
555 Union Avenue New Windsor, New York 12550
Phone 565-8800

DATE February 22, 1973

TO

Planning Board & ZBA
Town Hall
New Windsor, New York 12550

SUBJECT

FOLD

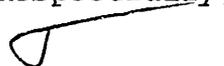
Gentlemen:

Enclosed please find copy of communication sent to the Town Board and the Zoning Board of Appeals of Cornwall regarding Central Hudson transmission line.

This is to advise you that the Town Board has requested that consideration be given to require the underground installation of this utility line and that wherever possible that this utility line go along the right-of-way of the road.

We wish to thank you for your cooperation in this matter.

Respectfully,


THEODORE F. MARSDEN
Supervisor

TFM/km

cc: Town Clerk & Planning Bd., ZBA

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PB
cc/ ok/m

PUBLIC NOTICE

PLEASE TAKE NOTICE that the ZONING BOARD of APPEALS of the TOWN of CORNWALL will hold a PUBLIC HEARING at Town Hall, Cornwall, N. Y. on February 26, 1973 at 7:30 P.M. on the application of Central Hudson Gas & Electric Corporation relating to property located at Route 32, Cornwall, N. Y.

The applicant seeks a SPECIAL PERMIT pursuant to Section 3.3.2 of the Zoning Ordinance in order to obtain site plan approval for the construction of an electric distribution substation.

The ZONING BOARD will at the above time and place hear all persons interested in the application. All written communications should be received by the Board at or prior to the Hearing.

Dated: 1/31/73

By Order of the Zoning
Board of Appeals
Town of Cornwall

CHAIRMAN,
CHARLES WINCHELL



OFFICE OF THE SUPERVISOR

TOWN OF NEW WINDSOR

Supervisor
Theodore F. Marsden
555 Union Avenue
New Windsor, New York 12550
(914) 565-8800

February 22, 1973

Cornwall Town Board &
ZBA
Town Hall
Cornwall, New York

Gentlemen:

It has been brought to the attention of the Town Board of the town of New Windsor that Central Hudson is seeking approval for extension of a transmission line between the towns of New Windsor and Cornwall.

At the Regular Town Board meeting of February 21, 1973 the Town Board of the Town of New Windsor passed a Resolution requesting that this installation go along roads wherever possible and also requesting that wherever this transmission line is to be installed that it be installed underground.

We also called for in this Resolution that the Town of New Windsor and the Town of Cornwall jointly request these proposals to protect the environment and to lessen the eye sores of high transmission lines that have plagued us in the past.

We seek your cooperation in this and are assured that you will give this your best considerations. I wish to thank you for your cooperation in this matter.

Respectfully,

THEODORE F. MARSDEN
Supervisor

TFM/km
cc: Planning Bd.
ZBA
Town Clerk

cc 7/2
2/17/73
ON/100
CENTRAL HUDSON
GAS & ELECTRIC CORPORATION

284 SOUTH AVENUE, POUGHKEEPSIE, N. Y. 12602

(914) 452-2000

January 17, 1973

Mr. Theodore F. Marsden
Supervisor, Town of New Windsor
244 Union Avenue
New Windsor, N. Y. 12550

Dear Mr. Marsden:

Re: Proposed Electric Supply Reinforcement
Town of New Windsor

We appreciate the opportunity which you afforded me and Mr. B. J. Adams on January 8, 1973 to discuss our proposed plans to fulfill our continuing obligation to provide adequate and reliable electric service to the residents of the Town of New Windsor.

Presently, the electrical power needs of the Town of New Windsor are provided by the Union Avenue 115-13.2 Kv. Substation. Based upon the continued growth in the Town of New Windsor and the neighboring Towns of Cornwall and Newburgh, the capacity of the Union Avenue Substation is approaching its full utilization and space limitation.

Studies were undertaken in 1971 to determine how we might best provide the additional substation capability required to provide reliable electric service to the growing needs in the Town of New Windsor and the adjacent areas. The studies indicated the necessity of constructing a 115 Kv. transmission line extension to Orrs Mills and installing a 115-13.2 Kv. substation in this area. This relief would be provided at the Union Avenue Substation so that its capacity could be better utilized to provide for the growing needs of the Town of New Windsor. By avoiding the installation of additional transformer capacity at this time at the Union Avenue Substation, we may avoid the construction of numerous additional distribution circuits and extensive clearing that would otherwise be required to serve the area electrical loads. In addition, a substation installation at Orrs Mills will provide additional reliability of service to the Town of New Windsor since the Orrs Mills Substation will be able to provide an alternate supply to portions of the Town of New Windsor in the event that any electrical failure should occur in the Union Avenue Substation or its associated distribution circuits.

To accomplish this reinforcement with the least adverse effect upon the appearance and orderly development of the Town, and cause the least interference with the present and future plans of the property owners involved, a number of alternate routes and substation sites were examined. We have determined that the most practical solution, based upon these criteria and good engineering and design

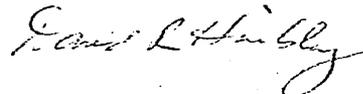
practices, is to construct a double-circuit 115 Kv. electric transmission line with six (6) conductors and one (1) static wire generally supported on a single wooden pole along the route shown in black on the enclosed U.S.G.S. map and also shown in white on the enclosed aerial photograph identified as NY8-1520-344, which was prepared on March 27, 1968 by Lockwood, Kessler & Bartlett, photogrammetric engineers.

The route of the proposed electric line begins in the vicinity of the intersection of Riley Road with our existing electric transmission lines which extend from the Union Avenue Substation to the Rock Tavern Substation where it will be necessary to install supporting structures and switchgear to tap these lines. The proposed lines will then continue southerly along and adjacent to Riley Road and the Thruway a total distance of 0.894 miles in the Town of New Windsor.

An examination of the Zoning Map of the Town of New Windsor indicates that the route of the transmission line will be in a Residential-Agricultural District for a distance of 0.65 miles and in a General Business District a distance of 0.244 miles. An additional 1.09 miles of line will be built in the Town of Cornwall adjacent to the Thruway and along presently existing property lines to a substation site on Route 32 in the vicinity of the intersection of Route 32 with Holloran Avenue.

It is respectfully requested that you review this general concept and essential construction with the Planning Board of the Town of New Windsor so that they may render a favorable opinion at their formal hearing on January 24, 1973 in accordance with the enclosed Application. Promptly thereafter, Central Hudson will make application for the appropriate building permit.

Very truly yours,



David R. Hinkley
Real Estate Manager

DRH/mts
Enclosures

P/B

73-2

APPLICATION is hereby made for the following:

Agenda Service

1. Name Central Hudson Gas & Elec Corp
Address 284 South Road P.O. Box
Telephone Number 452-2000

Are you the owner of the property? No (Easements)

2. Briefly describe the nature (or nature) and location of property: Electric Line

3. PLANNING BOARD

- Site Plan Preliminary Meeting
- Subdivision Preliminary Meeting
- Informational Meeting

AGENDA DATE JANUARY 24th

4. ZONING BOARD OF APPEALS

Interpretation of Ordinance or Map

CONDITIONAL USE

~~Use~~ (Notify P/B - Plans if necessary)

Informational Meeting

AGENDA DATE FEB 5th 8:00 PM

5. BUILDING PERMIT

Planning Board action needed

Z.B.A. action needed

Site Plan needed

Subdivision approval needed

Water, Sewer and Highway action needed

ACTION TAKEN:

I do hereby affirm that all fees, permits and charges applicable under the laws and ordinances of the State of New York and the Town of New Windsor will be paid and that any expenses for advertising of Public Hearing or meetings will be paid. Also any legal or engineering fees for review of this project.

Bernard J. Adams