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DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

DAVID O. KELLY
JOHN M. KRUEGLER, P.E.
KEITH F. LASHWAY, P.E.
JOHN R. REINEMANN

October 18, 1988

Mr. John Ozard
Senior Wildlife Biologist
Significant Habitat Unit
Wildlife Resources Center
Delmar, New York 12054

Re: Boght Road-Columbia Street Generic
Environmental Impact Statement
CHA File: 1331-01-02

Dear Mr. Ozard:

Our firm is currently preparing a Generic Environmental Impact Statement for the Boght Road-Columbia Street area in the Town of Colonie, Albany County.

As part of this work I am interested in the location of any significant habitat and the existence of any rare or endangered plant or animal species that may inhabit the area. I have enclosed a map with the project study area highlighted for your use in identifying these areas. The project study area is located partially on the Niskayuna, Troy North and Troy South quadrangles.

If you should have any questions, please do not hesitate to contact me.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

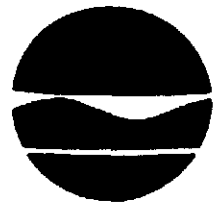
Jean Loewenstein
Environmental Planner

JL/kc
1331-c.3

Enclosure

New York State Department of Environmental Conservation

Wildlife Resources Center
Delmar, New York 12054



October 20, 1988

Thomas C. Jorling
Commissioner

Ms. Jean Loewenstein
Clough, Harbour & Assoc.
24 Aviation Rd., Box 5269
Albany, New York 12205

RECEIVED

OCT 26 1988

Dear Ms. Loewenstein:

CLOUGH HARBOUR & ASSOCIATES

We have reviewed the Significant Habitat Program and the Natural Heritage Program files with respect to the proposed Project GEIS you are preparing for the Boght Road - Columbia Street area in the Town of Colonie, Albany County.

The only reference in our files to a species of concern, was a 1960 record of a rare plant observed in the vicinity (within a radius of 1.5 mi), but reports are not detailed enough for it to be precisely located or it has not been searched for recently to verify its presence. The record is of: *Arabis Missouriensis*, Green rock cress, a plant ranked S2 by the New York Natural Heritage Program. If you wish to obtain additional information regarding this plant and its preferred habitat you can contact Dr. Steven Clemants at this office, phone (518) 439-7488.

We did not identify any other potential impacts on endangered, threatened or special concern wildlife species, rare animal or natural community occurrences, or other significant habitats on the site.

Our files are continually growing as new habitats and occurrences of rare species and communities are discovered. In most cases, site-specific or comprehensive surveys for plant and animal occurrences have not been conducted. For these reasons, we can only provide data which have been assembled from our files. We cannot provide a definitive statement on the presence or absence of species, habitats or natural communities. This information should not be substituted for on-site surveys that may be required for environmental assessment.

This response applies only to known occurrences of rare animals, plants and natural communities and/or significant wildlife habitats. You should contact our regional offices(s), Division of Regulatory Affairs, at the address(es) enclosed for information regarding any regulated areas or permits that may be required (e.g., regulated wetlands) under State law.

If we can be of further assistance please do not hesitate to contact us.

Sincerely,

Lawrence P. Brown
Lawrence P. Brown
Significant Habitat Unit

Enc.
cc: Q. VanNortwick

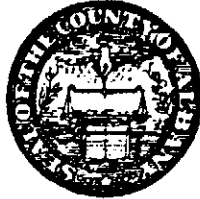
ALBANY COUNTY SEWER DISTRICT **CORRESPONDENCE**

P. O. BOX 4187
ALBANY, NEW YORK 12204
TELEPHONE - AREA CODE 518 - 447-1611

COMMISSION

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CHAIRMAN

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VINCENT J. McARDLE, JR.
CHARLES E. CAHILL



WILLIAM J. GREENE, P.E.
EXECUTIVE DIRECTOR

JOSEPH V. ZUMBO
COUNSEL

November 9, 1988

Mr. Larry Woods
Clough, Harbour & Associates
24 Aviation Road
Albany, NY 12205

Handwritten signature

NOV 14 1988

CLOUGH HARBOUR & ASSOCIATES

Re: Scoping Session
Bought Road-Columbia Street
Colonie (T)

Dear Mr. Woods:

This is to make you aware that only a part of the proposed study area is within the Albany County Sewer District and that the Town of Colonie has specifically reserved capacity for conveyance and treatment which can not be exceeded.

These factors may affect the scope of your GEIS.

Very truly yours,

A handwritten signature in cursive script, appearing to read "W. J. Greene".

William J. Greene, P.E.
Executive Director

WJG:dd



**CLOUGH, HARBOUR
& ASSOCIATES**
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November 14, 1988

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DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

DAVID O. KELLY
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KEITH F. LASHWAY, P.E.
JOHN R. REINEMANN

Mr. Charles Szuberla, District Superintendent
North Colonie Central School District
P.O. Box 708
Newtonville, New York 12128-0708

Re: **Boght Road Generic Environmental Impact Statement (GEIS)**
CHA File: 1331-01.02

Dear Mr. Szuberla:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts of anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the North Colonie School District.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will generate 2535 children for public schools in 1999 and 3358 for the year 2009. These figures do not include potential students from outside the study area but still within the school district.

We would request that you consider the above mentioned figures and advise our office regarding the school district's ability to meet the needs of these students.

We would also appreciate any information you can provide regarding the school district's plans for the twenty year study period.

Should you have any questions regarding our request, or would like to meet to discuss the project, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Frank LaVardera
Sr. Environmental Planner

FL/kc
1331-c.2

NORTH COLONIE CENTRAL SCHOOLS

NEWTONVILLE, NEW YORK 12128

December 8, 1988

RECEIVED

DEC 9 1988

Mr. Frank LaVardera
Clough, Harbour and Associates
24 Aviation Road, Box 5269
Albany, New York 12205

CLOUGH HARBOUR & ASSOCIATES

Re: Boght Road Generic Environmental Impact Statement

Dear Mr. LaVardera:

The projections cited in paragraph #2, of your letter of November 14, 1988, indicate that anticipated residential development in the project study area would have most significant impact on the North Colonie Central Schools. Specifically:

1. The 2535 public school children projected for residential development by the year 1999, if distributed by grade levels in proportion to current distributions, would add approximately 900 elementary, 155 junior high, and 465 high school students to our present growth projections for that year.

Since our present projections indicate school housing problems for the mid-90s, it is clear that such impact would severely exacerbate the problems we presently project.

2. At the elementary level, such numbers would indicate the need for 2 large (450 student) elementary schools in addition to the recommendations for added elementary space currently being prepared by the Board of Education-appointed Advisory Committee on School Housing Needs.

An elementary school of 450 students, at today's prices, would cost in the vicinity of \$7-8 million. Personnel costs, to staff such facilities, would bring recurring annual costs of approximately \$1.43 million.

3. In grades 7 and 8, the added 155 students would require at least 5 additional classrooms (required on top of current expansion plans) and the full-time equivalent of at least 6 teachers. Given today's average cost of a classroom addition in New York State and current teacher salary/benefits costs, the dollar impact at the junior high level is estimated at \$900,000.
4. Our current projections indicate no need for added space in grades 9-12, through the 1990s. The added 465 students you project as a result of anticipated development in the Boght area, would create a housing problem at that level for us.

I would estimate the need for approximately 18 additional classrooms, and 27+ staff. Added costs would be in the vicinity of \$3.8 million.

We do not attempt to project school enrollments beyond a 10 year period. Hence, I cannot make this same analysis for your year 2009 projections.

I hope that this rough analysis will be of help to you in your study.

Sincerely yours,



Charles A. Szuberla
Superintendent of Schools

c. Board of Education
G. R. Lewis, Ch. Advisory Committee



**CLOUGH, HARBOUR
& ASSOCIATES**
ENGINEERS & PLANNERS

ALBANY, NEW YORK • ROCKY HILL, CONNECTICUT

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JAMES D. RYAN, P.E.

North Colonie Volunteer Emergency
Relief Squad, Inc.
890 New Loudon Road
Latham, New York 12110

November 14, 1988

ASSOCIATES

LARRY V. FAIRCHILD, P.E.
WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

DAVID O. KELLY
JOHN M. KRUEGLER, P.E.
KEITH F. LASHWAY, P.E.
JOHN R. REINEMANN

Re: Boght Road Generic Environmental Impact Statement (GEIS)
CHA File: 1331-01.02

Dear Gentlemen:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts from anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the North Colonie Volunteer Emergency Relief Squad, Inc.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will contain 3850 residential units in 1999 and 5100 by the year 2009. We also anticipate that significant commercial development will take place along the Route 9 corridor.

We would request that you consider the above mentioned figures and advise our office regarding your Squad's ability to meet the needs of the residences and businesses within your district.

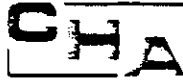
We would also appreciate any information you can provide regarding the Fire District's plans for the twenty year study period.

Should you have any questions regarding our request, or the project in general, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Frank LaVardera
Sr. Environmental Planner



**CLOUGH, HARBOUR
& ASSOCIATES**
ENGINEERS & PLANNERS

ALBANY, NEW YORK • ROCKY HILL, CONNECTICUT

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JEFFREY R. HOLT, P.E., C.P.G.
RAYMOND J. RUMANOWSKI, P.E.
JAMES D. RYAN, P.E.

Mr. Warren Carr, Jr.
Chief, Latham Fire District
250 Boght Road
Watervliet, New York 12189

Re: **Boght Road Generic Environmental Impact Statement (GEIS)**
CHA File: 1331-01.02

Dear Chief Carr:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts from anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the Latham Fire District.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will contain 3850 residential units in 1999 and 5100 by the year 2009. We also anticipate that significant commercial development will take place along the Route 9 corridor.

We would request that you consider the above mentioned figures and advise our office regarding the Latham Fire District's ability to meet the needs of the residences and businesses within your district.

We would also appreciate any information you can provide regarding the Fire District's plans for the twenty year study period.

Should you have any questions regarding our request, or the project in general, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Frank LaVardera

Frank LaVardera
Sr. Environmental Planner

FL/kc
1331-c.4

ASSOCIATES

LARRY V. FAIRCHILD, P.E.
WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

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JOHN R. REINEMANN



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ENGINEERS & PLANNERS

ALBANY, NEW YORK • ROCKY HILL, CONNECTICUT

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RAYMOND J. RUMANOWSKI, P.E.
JAMES D. RYAN, P.E.

November 14, 1988

ASSOCIATES

LARRY V. FAIRCHILD, P.E.
WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

DAVID O. KELLY
JOHN M. KRUEGLER, P.E.
KEITH F. LASHWAY, P.E.
JOHN R. REINEMANN

Mr. Edward Potyralla
Chief, Boght Community Fire District
15 Meadowbrook Road
Watervliet, New York 12189

Re: **Boght Road Generic Environmental Impact Statement (GEIS)**
CHA File: 1331-01.02

Dear Chief Potyralla:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts from anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the Boght Community Fire District.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will contain 3850 residential units in 1999 and 5100 by the year 2009. We also anticipate that significant commercial development will take place along the Route 9 corridor.

We would request that you consider the above mentioned figures and advise our office regarding the Boght Community Fire District's ability to meet the needs of the residences and businesses within your District.

We would also appreciate any information you can provide regarding the Fire District's plans for the twenty year study period.

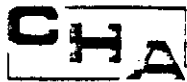
Should you have any questions regarding our request, or the project in general, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Frank LaVardera
Sr. Environmental Planner

FL/kc
1331-c.3



CLOUGH, HARBOUR & ASSOCIATES

ENGINEERS & PLANNERS

ALBANY, NEW YORK • ROCKY HILL, CONNECTICUT

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JEFFREY R. HOLT, P.E., C.P.G.
RAYMOND J. RUMANOWSKI, P.E.
JAMES D. RYAN, P.E.

Mr. Joseph Berkery
Chief, Maplewood Fire Company
55 Cohoes Road
Watervliet, New York 12189

Re: **Boght Road Generic Environmental Impact Statement (GEIS)**
CHA File: 1331-01.02

Dear Chief Berkery:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts from anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the Maplewood Fire Company.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will contain 3850 residential units in 1999 and 5100 by the year 2009. We also anticipate that significant commercial development will take place along the Route 9 corridor.

We would request that you consider the above mentioned figures and advise our office regarding the Maplewood Fire Company's ability to meet the needs of the residences and businesses within your service area.

We would also appreciate any information you can provide regarding the Fire Company's plans for the twenty year study period.

Should you have any questions regarding our request, or the project in general, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

**CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS**

Frank LaVardera
Sr. Environmental Planner

FL/kc

1331-c.5

24 AVIATION ROAD • BOX 5269 • ALBANY, NEW YORK 12205 • 518-458-7795

FAX NUMBER 518-458-1735

ASSOCIATES

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WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

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& ASSOCIATES**
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ALBANY, NEW YORK • ROCKY HILL, CONNECTICUT

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RAYMOND J. RUMANOWSKI, P.E.
JAMES D. RYAN, P.E.

November 14, 1988

ASSOCIATES

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WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

DEPARTMENT MANAGERS

DAVID O. KELLY
JOHN M. KRUEGLER, P.E.
KEITH F. LASHWAY, P.E.
JOHN R. REINEMANN

Mr. James Flater, Chief of Police
Town of Colonie Police Department
Memorial Town Hall
Newtonville, New York 12128

Re: **Boght Road Generic Environmental Impact Statement (GEIS)**
CHA File: 1331-01.02

Dear Chief Flater:

Clough, Harbour and Associates is currently preparing a GEIS for the Boght Road area which considers the impacts from anticipated residential and commercial development. Part of the study will examine the impacts of this development in relationship to municipal services, and specifically the Town of Colonie Police Department.

At this time, based upon the anticipated residential development, we have estimated that the project study area (as shown on the enclosed map) will contain 3850 residential units in 1999 and 5100 by the year 2009. We also anticipate that significant commercial development will take place along the Route 9 corridor.

We would request that you consider the above mentioned figures and advise our office regarding the police department's ability to meet the needs of these residences and businesses. We are specifically interested in the possible need for the Department to hire additional patrol forces.

Should you have any questions regarding our request, or would like to meet to discuss the project, please feel free to contact the undersigned. Thank you for your assistance in this most important matter.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Frank LaVardera
Sr. Environmental Planner

FL/kc
1331-c.1



RECEIVED

NOV 18 1988

STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
84 HOLLAND AVENUE
ALBANY, N.Y. 12208

CLOUGH HARBOUR & ASSOCIATES

CORRESPONDENCE

JOHN E. TAYLOR, P.E.
REGIONAL DIRECTOR

November 16, 1988

Mr. Larry Woods, AICP
Clough, Harbour & Associates
24 Aviation Road
Box 5269
Albany, New York 12205

RE: GENERIC EIS FOR BOGHT ROAD
COLUMBIA STREET AREAS
TOWN OF COLONIE

Dear Mr. Woods:

In response to your October 19 letter, we concur with the designation of the Town of Colonie Planning Board as SEQR Lead Agency for the proposed Generic EIS that will examine this portion of the Town.

The Department is very interested in assessment of the transportation needs that will result from future development of this area, and the future demands that will be placed on highway facilities in the area. In particular, we are interested in the impacts made upon the State highway facilities in the study area: Routes 2,7,9 and 9R. Funding for future State highway improvements will largely be limited to infrastructure maintenance, so it will be very important to address not only the mitigation measures that will be required to ease traffic congestion, but also the potential strategies available to provide those improvements as they are needed.

We look forward to participating in the review of this study. To assist your efforts, we can provide pertinent background information we presently have on file concerning the State highway network in the area. Please contact Joe Doherty or me at 474-6215 to discuss your data needs.

Thank you for the opportunity to comment on the proposed study. Please let us know if we can be of further assistance.

Very truly yours,

Richard W. Carlson
Dir., Planning & Development

RWC:psb

cc: J. E. Taylor, Regional Director, Region 1
Ed Dannehy, Albany County Resident Engineer
J. Kelly, Traffic & Safety, Region 1



JAMES W. FLATER
Chief of Police

OFFICE OF THE CHIEF OF POLICE

TOWN OF COLONIE



EDWARD R. FRANK
Deputy Chief

CORRESPONDENCE

December 2, 1988

Frank LaVardera, Sr.
Environmental Planner
Clough Harbour And Associates
24 Aviation Road
Albany, New York 12205

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DEC 5 1988

RE: Boght Road (GEIS) CHA File 1331-01.02

Dear Mr. VaVardera:

CLOUGH HARBOUR & ASSOCI

This letter is in response to your correspondence concerning anticipated increased police services, specifically the possible need for the Town of Colonie Police Department to hire additional patrol personnel to provide police services to this new proposed area.

Based on calculations of calls for service from Census Tract #7 (the Village of Colonie and surrounding area; an area comparatively similar to your impacted area), I would anticipate the need to hire an additional five patrol officers to provide the present level of service now provided to the sample area.

The impact sample information was obtained by utilizing a formula developed by the International Association of Chiefs of Police titled "Determining Staff Requirements."

I hope the above information will be helpful in developing your GEIS for the Boght Road area. If I can be of further assistance please feel free to contact me or Lt. Oliver James of my staff.

Sincerely yours,

James W. Flater
James W. Flater
Chief of Police

JWF:cl

TOWN OF COLONIE

272 MAXWELL ROAD

LATHAM, NEW YORK 12110

ENGINEERING & PLANNING SERVICES DEPARTMENT
TELEPHONE 482-0248



Robert S. Mitchell
DIRECTOR

November 16, 1988

RECEIVED

NOV 17 1988

Mr. Jack Knoll
Traffic & Safety Division
NYS Dept. of Transportation
Room 319, Building 5
1220 Washington Avenue
Albany, New York 12232

CLOUGH HARBOUR & ASSOCIATES

Re: Accident Reports for State & Town Roadways, Boght Road Study; CHA
File: 1331-03

Dear Mr. Knoll:

The Town of Colonie has contracted with Clough, Harbour & Associates (CHA) to prepare a Generic Environmental Impact Statement for the Boght Road/Columbia Street area of the Town. Pursuant to this, CHA would like to obtain from your office the accident reports for the years 1984, 1985, 1986, and 1987 for the following roadway segments.

1. U.S. Route 9 from Sparrowbush Rd. to Boght Rd. (NYS Route 9R)
2. All of Route 9R
3. NYS Route 2 from Swatling Rd. to Watervliet City line
4. Boght Road from Johnson Rd. to Watervliet City line
5. Johnson Road from NYS Route 9R to St. Agnes Highway
6. Haswell Road from Miller Road to Boght Road
7. Swatling Road from Haswell Road to NYS Route 2
8. Miller Road from Johnson Road to Haswell Road

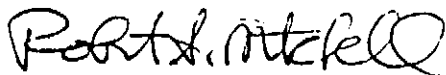
9. St. Agnes Highway from NYS Route 9R to Johnson Road
10. Elm Street from Boght Road to the Delaware & Hudson Railroad
11. Dunsbach Ferry Road from Route 9 to Shaffer Drive
12. Pollock Road from Dunsbach Ferry Road to I-87 Underpass
13. Schermerhorn Road
14. Shaffer Drive
15. Latham Ridge Rd. from Miller Rd. to Old Loudon Road

The location of each of these roadways is shown on the attached map. Please send this information to Mr. Peter Faith, P.E., at the following address:

Clough, Harbour & Associates
P.O. Box 5269
Albany, New York 12205

Thank you in advance for your cooperation. Please don't hesitate to call Mr. Faith at 458-7795 if you have any questions.

Very truly yours,



Robert Mitchell
Director

RM/v

cc: P. Faith

1331L-3



STATE OF NEW YORK
DEPARTMENT OF TRANSPORTATION
ALBANY, N.Y. 12232

FRANKLIN E. WHITE
COMMISSIONER

November 23, 1988

Mr. Peter Faith, P.E.
Clough, Harbour & Associates
P.O. Box 5269
Albany, N.Y. 12205

Re: Accident Reports for State & Town Roadways, Boght Road Study;
File: 1331-03

Dear Mr. Faith:

Enclosed is the accident information requested in the letter dated November 16, 1988 from the Town of Colonie. The information covers the time period January 1984 through December 1987.

The following locations are included:

- US 9, Sparrowbush Road to Boght Road
- NY 9R, all of the Route
- NY 2, Swating Road to Watervliet City Line
- Boght Road, Johnson Road to Watervliet City Line
- Johnson Road, NY 9R to St. Agnes Highway
- Haswell Road, Miller Road to Boght Road
- Swatling Road, Haswell Road to NY 2
- Miller Road, Johnson Road to Haswell Road
- St. Agnes Highway, NY 9R to Johnson Road
- Elm Street, Boght Road to D & H Railroad
- Pollock Road, Dunsback Ferry Road to I-87 Underpass
- Schermerhorn Road
- Schaffer Drive *No Accidents*
- Latham Ridge Road, Miller Road to Old Loudon Road

The information is sorted in the order that you would drive along the Road. Information is further sorted by ascending date within location.

Those accidents deemed "Non-Reportable" on the listing are accidents in which no injuries occurred and the estimated cost of damages was less than six hundred (\$600.00) dollars. Additional information may be obtained from the Department of Motor Vehicles as indicated on the enclosed Verbal

Description Report Guide.

This information is provided under the Freedom of Information procedures.

If you have any questions, please ring Jack Knoll at (518) 457-6186.

Sincerely,

R.M. Gardeski, Director
Division of Traffic and Safety

By:

A handwritten signature in cursive script that reads "John A. Knoll". The signature is written in dark ink and is positioned above the typed name and title.

J.A. Knoll
Civil Engineer II (Traffic)

cc: R.S. Mitchell, Engr. & Planning Dept., Town of Colonie
J. Kelly, Regional Traffic Engineer, Region 1



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& ASSOCIATES**
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JOHN R. REINEMANN

November 23, 1988

Colonie Pure Waters Department
108 Wade Road
Latham, New York 12100

Attention: Mr. Joseph Chiefari, Superintendent

Re: Boght Road - Columbia Street
Generic Environmental Impact Statement (GEIS)
CHA File: 1331-01-03

Dear Mr. Chiefari:

As per our telephone conversation this morning, I am enclosing a map of the study area and the projected growth in this area for your use. For information purposes, our Planning Department in conjunction with the Town of Colonie Engineering & Planning Services Department has projected the enclosed development growth based on the Future Land Use Map as developed by the Land Use Management Advisory Council. We can discuss the methodology used in determining the projected growth at our meeting next week if you wish.

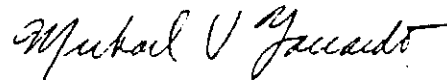
Within the Utilities section of the GEIS, we will be assessing the existing sewage collection system and treatment facilities. In addition, we will be identifying existing deficiencies, if any, in both the collection and treatment systems. We will then evaluate the impacts upon the collection system and treatment facilities associated with the planned 20 year development period based on incremental periods of 10 years.

I have already met with Mr. William Green of the Albany County Sewer District and he has informed me that approximately 60-70 percent of the study area flows to the North Albany Wastewater Treatment Plant. Unfortunately, Mr. Green did not have any existing system mapping and referred me to your office.

I appreciate your reviewing this material prior to our meeting and look forward to meeting with you soon. If you have any questions, pertaining to the enclosed material or the project in general, please do not hesitate to call.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS



Michael V. Zaccardo, I.E.
Project Engineer

MVZ/kc
1331-c.1

Enclosures

cc: Robert Mitchell



PURE WATERS DEPARTMENT

108 WADE ROAD
LATHAM, N.Y. 12110

JOSEPH J. CHIEFARI
DIRECTOR

DAVID C. MCMORRIS
ASSISTANT DIRECTOR

785-3702
785-3716

6 December 1988

RECEIVED

DEC 7 1988

Mr. Michael V. Zaccardo, I.E.
Clough, Harbour & Assocs.
24 Aviation Road
Albany, N.Y. 12205

CLOUGH HARBOUR & ASSOCIATES

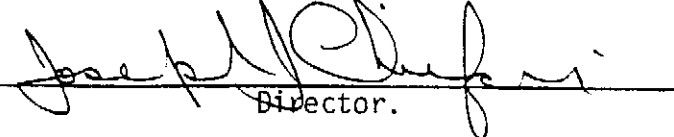
Re: Existing Sanitary Sewers
Boght Rd. - Columbia St. Study Area

Dear Mr. Zaccardo:

In response to your inquiry dated 23 November 1988, we have determined that sanitary sewers are available for the above referenced area with the following exceptions:

- 1: The area generally south of Boght Road and east of Route #9 will be serviced by the existing Town of Colonie trunk sewers identified as Salt Kill Trunk and Dry River Trunk. Approximately 4,000 feet of this system, generally east of Lansing Lane, may require an increase in pipe size as the study area becomes completely developed. Additionally, treatment capacity for this area has been contracted with Albany County Sewer District and should be available as necessary.
- 2: The remaining area, generally north of Boght Road will be serviced by the Town of Colonie Delphus Kill Trunk sewer with treatment provided by Colonie Mohawk View Sewage Treatment Plant. Adequate capacity for collection and treatment exists for this area.

Cordially yours,


Director.

JJC:eg



New York Telephone

800 North Pearl Street, 2nd Floor
Menands, New York 12204

November 29, 1988

Clough, Harbour & Associates
24 Aviation Road
Albany, New York 12205

Attn: Michael V. Zaccardo

Dear Mike,

As per your request for maps of our facilities, I have the area marked with a Blue Line.

At this time we have scheduled one major job going North on Route #9 to the Mohawk River. This is a Fiber Optic cable placement with several remote terminal locations to provide feeder lines. Completion date 12-89.

This will enable us, New York Telephone Company, to meet any facility demand for the next thirty (30) years.

If there is any need for any further information, please feel free to call me on (518) 471-6140.

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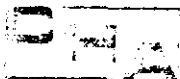
CLOUGH HARBOUR & ASSOCIATES

Sincerely yours,

Edmond J. Chase
Engineer-Design
Capital North

EJC/rm
Attachments

TE



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November 30, 1988

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WILLIAM S. LUCARELLI, P.L.S.

DIRECTOR OF PROJECT DEVELOPMENT

RAYMOND J. KINLEY, JR.

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JOHN R. REINEMANN

Mr. James Zambardino
Town of Colonie
Recreation and Parks Department
Schermmerhorn Road
Cohoes, New York 12047

Re: **Boght Road Recreation Study**
CHA File: 1331.01.02

Dear Mr. Zambardino:

Per our conversations of November 28 and 30, I am writing to verify some facts regarding the Town of Colonie Park. It is my understanding that the park itself is not utilized to maximum capacity with the exception of holiday periods, and that the bike trail is generally not used near capacity. The pool is currently utilized to capacity.

In regard to our project in the Boght Road area, the Town policy is that future development will be serviced through the establishment of pocket parks as currently done, rather than creating a new municipal park (or enlarging the existing Town Park).

The golf course has approximately 64,000 rounds annually (250-300/day). Any information on peak hours, if available, would be appreciated.

I would greatly appreciate your response to the accuracy of these statements. Should you have any questions, please do not hesitate to call.

Very truly yours,

CLOUGH, HARBOUR & ASSOCIATES
ENGINEERS & PLANNERS

Terry Enk
Environmental Planner

TE:an
1331-C.

JAMES G. ZAMBARDINO
Superintendent
of Parks and Recreation

DONALD A. MYERS
Asst. Superintendent

Park Service, Recreation Department
Telephone: 518-487-2141 (ext. 217)



December 5, 1988

Mr. Terry Enk
Environmental Planner
Clough, Harbour & Associates
24 Aviation Road
P.O. Box 5269
Albany, NY 12205

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DEC 8 1988

CLOUGH HARBOUR & ASSOCIATES


Dear Mr. Enk:

As per our conversations of November 28th and 30th, I indicated that the Town Park itself is not utilized to maximum capacity everyday of the week. There are some weekends and holidays that the park is at, or near, capacity. Also, the bike trail is not used to its maximum capacity but, again, on certain holidays and weekends there are larger numbers of people using this facility.

The Colonie Town Pool is used quite extensively, and there are times that we can say we have reached the capacity for that day. The information concerning the golf course that I gave you is accurate. Approximately 64,000 rounds of golf are played annually. This facility has no peak time as such. Every good weather day has larger crowds at this facility.

If you have any further questions concerning the above, please give me a call.

Sincerely,


James G. Zambardino
Superintendent

std