

**TOWN OF ANDES
TOWN HALL**

PUBLIC HEARING

**MARCH 11, 2008
12:30 P.M.**

PRESENT:

**Councilman Ritchie Gabriel
Councilman Daniel Grommeck
Councilman Martin Liddle
Councilman Shayne Moshier
Supv. Martin A. Donnelly
Town Clerk Janis L. Jacques
Supt. Of Hwy. Michael McAdams
Town Bd. Bookkeeper Meg Hungerford
Assessor Tina Moshier
Planning Bd. Chairman Frank Winkler
Keough Consulting Marge Merzig
Delaware Eng. Dave Ohman
Delaware Eng. Michael O'Rilly**

ALSO:

**Matthew Perry { Catskill News } T.W. Coddington { Walton Reporter }
Louise Delsavio Meira Cagan Al Mohr Gordon Krick**

CALL TO ORDER:

Supv. Donnelly called the Public Hearing to order at 12:30 P.M..

PLEDGE:

The Pledge of Allegiance was recited, lead by Councilman Gabriel.

PUBLIC HEARING SUBJECT:

Environmental Impact of Highway Garage Construction Project

Questions and / or comments:

NONE

MOTION made by Councilman Moshier second by Councilman Liddle to close the Public Hearing.

VOTE: ALL AYE. So carried.

TIME: 12:35 P.M.

**TOWN OF ANDES
TOWN HALL**

REGULAR MONTHLY MEETING

**MARCH 11, 2008
12:35 P.M.**

PRESENT:

All that were at the Public Hearing.

CALL TO ORDER:

Supv. Donnelly called the meeting to order at 12:35 P.M..

Marge Merzig read the 20 SEQRA questions to the Town Board. Based upon the answers;

SEQRA:

MOTION made by Councilman Liddle second by Councilman Moshier to determine that upon the review of the information presented and considering both the magnitude and importance of each impact, that the location and construction of the new highway garage, in the Town of Andes, will not result in any adverse or important impact and , therefore, is one which will not have a significant impact on the environment. Further move to designate the project an unlisted action under requirements of the State Environmental Quality Review Act and notify all interested agencies accordingly.

Further move to determine that upon the review of all supporting information and considering both the magnitude and importance of each impact - that the project will not result in any large & important impact{s} and therefore is one which will not have a significant impact on the environment.

Further move that based on the aforementioned determination, that a NEGATIVE DECLARATION be prepared and the Town Supervisor be authorized to sign the same.

VOTE: ALL AYE. So carried.

PRIVILEGE OF THE FLOOR:

Dave Ohman - Delaware Engineering

Mr. Ohman gave an update on the new Highway Garage. Attached is the paper work that Mr. Ohman went over.

Mr. Ohman further explained that: “ Right now we are planning fuel oil from the stand point that it is available and reliable - you can count on it. The Town had previously looked in to putting a waste oil furnace in. But there were issues with actually having enough quantity to provide enough fuel for a building of this size as well as permitting to actually go out and collect those waste oils to bring back to the facility. So that has all been looked at before.

There will be in floor heat with some supplementary ventilation. With the roof design we have provided enough room for the servicing of tri-axle type equipment. There will be paving in front of the building.

With the State Codes in place - we can not put work pits in. We talked about doing lifts and a couple of other things. At this point we are just going to build the garage and then if at some point we decide to come in and do something else we could have a lift type system that would be fixed in the floor.

I think what many people do not know is that this has been in the thinking stage for two or three years now. I think that a lot of questions that people may have - have already been answered or thought of. What we are doing is moving forward with the plan that has been pretty well thought out and trying to balance what the Town wants and needs vs. what we can all afford. “

Town of Andes Highway Report

Michael R. McAdams, Highway Superintendent

March 11, 2008

Equipment:

2004 Int 4X4 – Greased, Replaced 3 out of 4 rear rims that were broken, 27,000 miles

2000 Int – changed rear end filter and checked rear end fluid. 132,550 miles

1991 Autocar 4X4 – Transfer case and rear end are still out being fixed. 11,154.9 hours

2000 F550 – changed hydraulic pump switch, rewelded broken welds on plow, replaced gear box on rear of sander and changed sprockets and bearings. 57,370 miles

1996 Powerscreen Mark II – Installed new 2 inch screen and replaced all bolts, nuts and wedged to hold screen on

1994 Ford 555D Backhoe – Had end of boom straightened and rewelded and installed new shim plates for extend-a-hoe rim and front end will be fixed soon

2003 John Deere Loader – changed oil, greased. Replaced water pump. Fixed wiper arm, 3,726 hours

Other:

The Highway employees will be taking their annual hearing test on Thursday, March 13. They will be taking a mining and safety course on the 20th of March at the Bovina Fire Department.

On April 28 they will be taking an OSHA course at the Walton Fire Department.

Roads:

Due to heavy rain, we have minor damage on a few of our roads.

Beech Hill Road – What FEMA does not cover, we will have to use CHIPS and town money to fix the far end of the road as it is a mess.

Respectfully Submitted,

Michael R. McAdams, Highway Superintendent

To: Mike McAdams

Re: Bus Routes

From: Rick Reed / Transportation Director A.C.S

Date: 3/07/08

Dear Mike:

Our bus routes have been well sanded and plowed this year. Except for conditions beyond human control, all of my drivers have felt their bus routes were adequately taken care of and are happy with our new communication format. There were times when snow squalls or ice had arisen and the roads had turned hazardous, but you were able to be reached by radio and quickly handled the problem.

There are problems every year out of our control. I feel with our communications format and your willingness to go above and beyond for the drivers and children we are in good hands.

PRIVILEGE OF THE FLOOR:

Mrs. Louise Dalsavio

Beech Hill Road

Andes, N.Y.

Mrs. Delsavio: " I know you have already mentioned Beech Hill Road. But I am here to let you know that Beech Hill Road is in terrible shape. The road is very narrow also. You mentioned that you are going to do something about Beech Hill Road? "

Supv. Donnelly: " Yes, as reported in Supt. McAdams Highway Report."

Supt. McAdams also spoke with Mrs. Delsavio.

Mrs. Delsavio: " I now know that it will be taken care of. Thank you. "

LETTERS & COMMUNICATIONS:

To: Leg. Comm. On Rural Resources

From: Supv. Donnelly

Supv. Donnelly's answers to a questionnaire.

{ ATTACHED }

MOTIONS:

MOTION made by Councilman Gabriel second by Councilman Liddle to rescind Res. #38 - Central Catskills Collaborative.

VOTE: ALL AYE. So carried.

To rescind Res. #38 Central Catskills Collaborative.

VOTE:

RESOLUTIONS:

RESOLUTION

for the

RES. #41

CENTRAL CATSKILLS COLLABORATIVE

WHEREAS: New York State Route 28 is the major thoroughfare of the Central Catskill Mountains offering the traveler a unique experience of mountain scenery and clear waterways, complemented by historic hamlets -- and it is this combination of resources that gives the region much of its scenic and community character and is vital to the region's economy;

WHEREAS: Route 28 passes through the heart of Catskill Park, a resource created by an act of the State Legislature in 1904 and now encompassing approximately 700,000 acres, about half of which are lands of the Forest Preserve and held in the public trust;

WHEREAS: Much of the land in the Central Catskills lies in the New York City Watershed and provides unfiltered drinking water to some 9 million New Yorkers and the historic Memorandum of Agreement has enabled a series of partnership programs to further the mutual goals of watershed protection and environmentally sensitive economic development;

WHEREAS: The State of New York recognizes the importance of local governments and has committed to providing \$500,000 for a Central Catskill Mountains Smart Growth Program to support improvement projects that retain the vibrancy of the hamlets, villages, and town centers along the Route 28 Corridor, specifically in the Towns of Andes, Middletown, Olive, and Shandaken, and the Villages of Fleischmanns and Margaretville;

WHEREAS: These six Central Catskills municipalities share many of the region's unique resources and can mutually benefit by exploring cooperative approaches, engaging in intermunicipal discussions and identifying collective strategies and actions that support and enhance such shared resources;

WHEREAS: Numerous studies, reports, and conferences have focused on the Central Catskills and encouraged and promoted intermunicipal and regional planning, marketing, and development; and further, these efforts have put forth numerous recommendations, which have not been fully realized;

NOW, THEREFORE, BE IT RESOLVED: In the spirit of cooperation, we the undersigned commit to working within the Central Catskills Collaborative (or other mutually determined name) through a bottom-up process that builds on local goals and objectives and engages in a regional dialogue focused on protecting and promoting the scenic, cultural, historic, and economic well being of the Route 28 Corridor and the Central Catskills;

BE IT FURTHER RESOLVED: The signatories understand the Collaborative may conduct such activities, including but not limited to, identifying and pursuing specific

actions to provide better access to natural and cultural resources; exploring design guidelines, signage coordination and incentives to preserve scenic character; utilizing joint marketing approaches and funding mechanisms to support qualified economic development; and incorporating advisory members, including individuals with related interests and/or individuals from groups such as chambers of commerce, public agencies, not-for-profit organizations, and other local governments;

BE IT FURTHER RESOLVED: The signatories understand that passage of this resolution does not bind the undersigned municipalities in any way other than the above stated commitment;

BE IT FURTHER RESOLVED: The Town of Andes will designate two members (one regular and one alternate) to serve on the Collaborative and the names of these designees will be made within one month of the passage of this resolution;

BE IT FURTHER RESOLVED: Upon the formation of a Central Catskills Collaborative the Catskill Center for Conservation and Development will, on a regular basis, convene the group and facilitate the regional dialogue and next steps, as identified by the Collaborative.

Proposed by Councilman Liddle
Second by Councilman Grommeck

ROLL CALL:

Councilman Gabriel-----AYE

Councilman Grommeck-AYE

Councilman Liddle-----AYE

Councilman Moshier----AYE

Supv. Donnelly-----AYE

VOTE: ALL AYE So carried.

FROM THE SUPERVISOR & DISTRICTS:

- 1. On March 3, 2008 the Town of Andes was served papers that we are being sued by Argyle Farms & Properties. Town Attorney, David Merzig, is taking care of this matter.**
- 2. On Feb. 28, 2008 the C.W.C. sent a ballot to the Town of Andes. I cast a ballot for Tina Mole, Wayne Marshfield and Len Utter to serve from Delaware County.**
- 3. On Feb. 19, 2008, on behalf of the Town Board, I sent a follow up letter to the six towns & villages that are to be part of the Central Catskills Collaborative advising them that - based upon subsequent information that was received { after our letter of 1-29-08 & our Res. #38 } the Town of Andes can now support the resolution provided by the Catskill Center.**
- 4. On Feb. 25, 2008 we received a letter stating the facts covered at the meeting called for the six communities. Only three community representatives could make the meeting due to bad weather.**
- 5. I have asked Frank Winkler, Chairman of the Andes Town Planning Board, to suggest someone to serve on the Central Catskills Collaborative committee.**
- 6. On March 3, 2008 we received a letter from the C.W.C. stating they cannot accept and pay any legal bills received for 2007. New York City has drained the legal fund.**
- 7. Today we have held the SEQRA Public Hearing for our new highway garage. For those who said a new highway garage would never happen -- we are on our way!**
- 8. On Feb. 20, 2008 we had a very good Re-Val presentation that was held at the Andes Fire Hall.**
- 9. THANKS to Supt. McAdams and the Highway Crew for all of the hard work they have done to keep our roads open.**
- 10. The WWTP is receiving a lot of grease into the plant as well as of a lot of water. The water is something the plant can handle. The grease is a problem that MUST be corrected. This has been going on since the plant has opened. Delaware Operations has been working a lot of over time to make sure that the plant does not break down.**

Respectfully submitted;

**Martin A. Donnelly
Town of Andes Supervisor**

FROM THE TOWN CLERK:

**I have received the Arena Fire District Annual Report.
Copy on file.**

**The Town of Andes Annual Report was filed electronically on Feb. 27, 2008 with the State Comptroller's Office. The required notice appeared in the Walton Reporter.
Copy on file.**

ALL Oaths of Office have been given and filed with the Delaware County Clerk.

If you have NOT licensed your dog - please come in and do so.

REMINDER:

Our new Dog Control Officer is Edward Weber. You can reach him by calling ----- 607-832-4211.

An answer to an often asked question:

YES - our Town Board Meetings are open to the public. They are held the second Tuesday of the month. { Unless otherwise noted in the Walton Reporter in the legal ads } In Nov. / Dec. / Jan. / Feb. / March & April the time is 12:30 P.M.. The remainder of the year the time is 7:30 P.M.. They are held at Town Hall. If you wish to speak or ask questions on an issue {s} you must call to be put on our agenda prior to the Friday prior to the meeting.

Town Hall will soon be located at the new building at 115 Delaware Ave.. The offices for Town Clerk, Assessor, Building Dept., Planning Board, Z.B.A. and Supervisor will be located there. The COURT will remain at 508 Main Street. This will be a whole new chapter at a later date. MANY hands are working together to make this happen.

Respectfully submitted;

**Janis L. Jacques
Andes Town Clerk**

RES.#42 BUDGET TRANSFERS & AMENDMENTS

BE IT RESOLVED that; the following Budget Transfers are HEREBY authorized:

FROM:

A1990.4 Contingency

A1220.11 Bookkeeper Salary

TO:

A9962.4 Drug Testing \$ 200.00

A1220.41 Supv. Expense Bk. 25,000.00

FURTHER RESOLVED to; move monies to A9950.9 Reval Saving - \$3,000.00

FURTHER RESOLVED to; increase the 2008 General Fund Budget to move member item monies received in 2007 to the appropriate funds { \$2,300.00 - library pump / \$15,000.00 equalization tank }

A599 Appropriated Fund Balance

A9950.8 Transfers to other funds

Total -\$17,000.00.

Proposed by Councilman Liddle

Second by Councilman Moshier

ROLL CALL:

Councilman Gabriel-----AYE

Councilman Grommeck---AYE

Councilman Liddle-----AYE

Councilman Moshier-----AYE

Supv. Donnelly-----AYE

VOTE: ALL AYE. So carried.

RES. #43 PURCHASE TWO 2008 TRUCKS

WHEREAS; Supt. McAdams has gathered all new needed information and;

WHEREAS; the quotes for the two new trucks are from the State Bid and;

WHEREAS; the two new trucks will have to be built to specification and;

WHEREAS; the two new trucks will not be delivered until the Fall of 2008 and;

WHEREAS; the price of said trucks shall not exceed - delivered price -

#1. Model 5600i / SBA 6X6 ---- \$244,376.33

#2. Model 7500 / 7500 SFA 4X4-- \$166,437.62

Payment upon delivery and acceptance.

IT IS HEREBY RESOLVED that; Supt. McAdams is authorized to order said trucks.

Proposed by Councilman Moshier

Second by Councilman Liddle

ROLL CALL:

Councilman Gabriel-----AYE

Councilman Grommeck---AYE

Councilman Liddle-----AYE

Councilman Moshier-----AYE

Supv. Donnelly-----AYE

VOTE: ALL AYE. So carried.

MINUTES:

MOTION made by Councilman Liddle second by Councilman Gabriel to approve the minutes.

VOTE: ALL AYE. So carried.

REPORTS:

MOTION made by Councilman Liddle second by Councilman Gabriel to approve the Feb. Town Clerk's Financial Report, the Feb. Town Board's Bookkeeper's Financial Report, the Dog Control Officer's Feb. Report, the Feb. Tax Collector's Report and the Justice's Quarterly Report.

VOTE: ALL AYE. So carried.

WARRANTS:

MOTION made by Councilman Grommeck second by Councilman Liddle to approve the Warrants as follow:

GENERAL	#68-#96	\$20,604.49
HIGHWAY	#39-#57	17,459.72
WATER DIST.	#7-#12	8,916.98
WWTP	#26-#44	45,443.95
REVAL	#18-ONLY	1,500.00

VOTE: ALL AYE. So carried.

DELAWARE OPERATIONS, INC.

8-12 Dietz Street, Suite 303, Oneonta NY 13820 • Phone 607-432-8073 • FAX 607-432-0432

**TOWN OF ANDES, NY
TOWN BOARD MEETING
REPORT BY DELAWARE OPERATIONS
March 11, 2008**

1. Water System

- Daily usage of treated water from the water system averaged 17,000 gallons per day for the month of February 2008.

2. Plant Purchases

DELAWARE OPERATIONS, INC.

8-12 Dietz Street, Suite 303, Oneonta NY 13820 • Phone 607-432-8073 • FAX 607-432-0432

**TOWN OF ANDES, NY
TOWN BOARD MEETING
REPORT BY DELAWARE OPERATIONS
March 11, 2008**

1. WWTP Plant

- Plant effluent flows averaged 46,650 gallons per day for the month of February 2008, which is up 8,350 gallons per day from last month due to all of the rain and run off. Flows have increased significantly since September 2007.

2. SPDES Compliance/NYSDEC, NYCDEP

- The plant discharges of treated effluent to the Tremper Kill Brook; permit compliance for February 2008 did not met all parameters. On February 29, the Treatment Plant experienced an upset. See attached sheets.

3. Collection System

- High Street is being maintained as required.

4. Plant Purchases

- Delaware Operations request the purchase of a new analog input module for the Micro Filters. The analog input module will be purchased from Siemens Water Technologies at cost not to exceed \$953.00.

5. Plant O&M

SIEMENS

Water Technologies

Memcor Products Telephone 508-849-4734
 333 South St. Suite 300 Fax 508-849-4601
 Shrewsbury, MA 01545-4197 paul.renaud@siemens.com

Customer Bill To:

Village of Andes WWTP

P.O. Box 85

Andes NY, 13731

Attn: Shane Boice

Ph: 845-676-3990

Fax: 845-676-3732

Customer Ship To:

Village of Andes WWTP

5287 County Highway 1 (Tremper Kill Road)

Andes NY, 13731

Shane Boice

Ph: 845-676-3990

Fax: 845-676-3732

Quotation Number: PR797-030408-00

Date of Quote: March 4, 2008

Customer Reference # 797

Application Reference: M10V

DELIVERY: Subject to time of order

NOTE: Please allow for transportation time

TERMS: Due upon receipt of order net 30 days

QUOTATION IS VALID FOR: 30 Days

FOB: Shipping Point (Freight Included UPS Ground)

YOUR SALES REP IS:

Prepared by: Paul Renaud

We are pleased to propose the following items for your consideration. If you have any questions about this quote please call our office to allow us to serve you.

Line	SWT Part No	Part Description	QTY	Unit Price USD	Extended Price USD	Availability
1	288010354	MODULE INPUT ANALOG #1746-NI8	1	\$ 938.00	\$ 938.00	
					\$ -	
					\$ -	
2	FREIGHT	SHIPPING & HANDLING	1	\$ 15.00	\$ 15.00	
					\$ -	
					\$ -	
3					\$ -	
					\$ -	
4					\$ -	
					\$ -	
5					\$ -	
					\$ -	
6					\$ -	
					\$ -	
7					\$ -	
					\$ -	
8					\$ -	
					\$ -	
9					\$ -	
					\$ -	
				TOTAL ORDER VALUE	\$ 953.00	

Price does not include applicable tax if needed

NOTE: Any order resulting from this proposal is subject to the Terms and Conditions attached, and any attachments hereto and our cover letter. Purchaser's acceptance of this offer is expressly limited to such Terms and Conditions without change or addition.

SECTION 1

New York State Department of Environmental Conservation
Division of Water

Report of Noncompliance Event

To: DEC Water Contact Suzanne Potts P.E. DEC Region: 4
Report Type: ☒ 5 Day ☐ Permit Violation ☐ Order Violation ☐ Anticipated Noncompliance ☐ Bypass/Overflow

SECTION 2

SPDES #: NY- 0262854 Facility: Town of Andes WWTP

Date of noncompliance: 2/29/08 Location (Outfall, Treatment Unit, or Pump Station): _____

Description of noncompliance(s) and cause(s): see attached sheets

SPDES limit violations: Effluent turbidity 7210 minutes & 75.0 ntu, Effluent BOD/TSS, T-P, & NH3

Has event ceased? (Yes) ☐ (No) ☒ If so, when? we get sand filter cleaned up they feel gross Was event due to plant upset? ☒ (Yes) (No) ☐ SPDES limits violated? ☒ (Yes) (No) ☐

Start date, time of event: 2/29/08, 10:05 (AM) (PM) 8:30 End date, time of event: 1/1/08, 1:00 (AM) (PM)

Date, time oral notification made to DEC? 2/29/08, 3:50 (AM) (PM) DEC Official contacted: Suzanne Potts
Jane Makin

Immediate corrective actions: see attached sheets

Preventive (long term) corrective actions: _____

SECTION 3

Complete this section if event was a bypass:

Bypass amount: _____ Was prior DEC authorization received for this event? (Yes) (No)

DEC Official contacted: _____ Date of DEC approval: 1/1/08

Describe event in "Description of noncompliance and cause" area in Section 2. Detail the start and end dates and times in Section 2 also.

SECTION 4

Site Representative: Shane Price Title: Chief Operator Date: 3/5/08

Phone #: (845) 676-3990 Fax #: (845) 676-3732

DELAWARE OPERATIONS, INC.

8-12 Dietz Street, Suite 303, Oneonta, NY 13820

Phone: 607-432-8073/Fax: 607-432-0432

March 4, 2008

Ms. Suzanne Ports P.E.
Region 4 – Division of Water
1130 North Westcott Rd.
Schenectady, NY 12306-2014

Re: Andes WWTP

Dear Ms. Ports,

Since September 2007 the Town Andes Wastewater Treatment Plant has been receiving increased flows the cause of which is suspected to be I & I related. The Town hired Northeast Pipeworks to perform cleaning and camera inspection of 3300 feet the sewer systems main lines. On Thursday February 21, 2008, eighteen hundred (1800) feet was completed the remaining work of fifteen (1500) feet to be scheduled at a later date. Since the cleaning, the facility slowly started experiencing settling problems which progressed to the point of effecting the micro-filtration's operation. Although the settleometers, for both SBR's, had results well within operating parameters the SBR tanks, themselves, did not settle like the desk top. A strong odor of a cleaning agent was apparent at the facility after the cleaning however Northeast Pipeworks reported that no cleaning agents are used in their process.

Shane Boice, Chief Operator, contacted Mike Soukup of Slack Chemical Inc. (on February 27) and asked for assistance in evaluating the effectiveness of the chemicals which were currently being utilized at the facility. By Friday; February 29, 2008 the decants from the SBR's had a significant amount of solids in it causing increase trans-membrane pressure (TMP) of the micro-filters which in turn shortened the run times of these units. Mr. Soukup arrived at 11AM on this date and through his testing found that none of the chemicals on hand would allow floc to form nor settling to occur, this indicating to him that the contents of the tanks were too cationic and needed to be neutralized. This neutralization was achieved by using anionic polymer (N3100). After the neutralization, floc formed, the tanks settled and water clarity of the SBR decants dropped to 3.3 NTU from a 16 NTU, however once this decant reached the micro-filters the units shut down on high TMP and would only run for 22 seconds when restart was attempted; this was approximately 2:30 p.m. on Friday, February 27th. The operators attempted to clean in place (CIP) the micro units but were unsuccessful. Mr. Boice left voice messages for you, Jamie Malcolm as well as Dennis Covello of the NYCDEP advising them of the situation. It should be noted that our composite sampler was set up to sample the effluent during this event and that all samples will be analyzed for all permit parameters

Memcor, manufacturer of the micro-filters, was contacted for guidance on the possible cause of the filters plugging and a possible solution. Memcor suggested; since the cause of the fouling had not been determined; to use triple the amount of chlorine in the cleaning solution in the filter. The cleaning mode did not work. However, because the SBR decant water must be used during the CIP process due to the volume of water the micro-filters required and at this point the filters would not process this water. Memcor also stated that cationic polymers (such as the alum and K2001 which have been used at the facility for four (4) years) have been problematic with their micro-filters.

The operational staff along with Mike Soukup from Slack Chemical Inc. manned the facility from 6 a.m. Friday February 29 to 6 p.m. Saturday March 1, 2008. During that time Mr. Soukup identified the right polymer blend to help settle and make the decant water filterable. At this point, voice messages were left at the NYSDEC & NYCDEP updating of the situation.

On Sunday March 2, plant personal covered the facility for six hours in the morning with checks throughout the day. It appears that the SBR tanks were slowly losing their charge, indicating something in the tanks was still inhibiting the effectiveness of the polymer. Large amounts of what appears to be aerated fat had been released which maybe the cause of the micro fouling.

On Monday March 3rd the plant personnel and Mr. Soukup manned the facility from 6 a.m. to 8:30 p.m. The charge of the tanks was corrected and expedited the delivery of the polymer for Tuesday morning. One micro-filter was able to CIP by using the very limited potable water system at the facility. Biomass appears to be very sluggish to dead.

On Tuesday March 4, 2008 plant personnel and Mr. Soukup manned the facility from 5:30 a.m. to 5:30 p.m. The new polymer was installed and the staff began cleaning of the sand filters. The micro-filters are still off line until sand filters are cleaned and second micro is cleaned.

At this time we are still investigating the cause of the lack of settling and eventual membrane fouling. Our focus is on the following areas:

1. Was the white fatty like substance found through out the plant caused by grease being released from the collection system cleaning? This system has a history of grease and oils in the influent. Even though there was very little foam on the tanks before the neutralization, there was a layer of growth on the walls of the tanks that contain grease & oil which was released?
2. The suspected I & I has decreasing influent temperatures. Is it possible that alum has become less effective and collected in the SBR tanks, eventually becoming an over dose (possibly aided by the addition of the K2001) which caused the inability to floc. And the neutralizing of the tanks caused a release of the alum that was in suspension which in turn fouled the micro-filters? This has some merit

because the pH in the SBR dropped after neutralization, alum and K2001 are acidic and the N3100 has a near neutral pH.

3. The samples collected during the event will be analyzed for all permit parameters. The sample of the fatty like substance collected will also be analyzed for oil and grease, surfactants and priority pollutants, as per Suzanne Ports request.

Once laboratory the analysis is complete we will forward a copy those results to you.

Thank you for your assistance on Tuesday. If you have any questions, comments or would like more information please let me know.

Sincerely,



Shane Boice
Operator

Cc: Marty Donnelly, Town of Andes
James Malcolm, NYSDEC
Dennis Covello, NYCDEP
John Moffett, Delaware Operations
Lou Dibble, Delaware Operations
Jim Suozzo, Delaware Operations

Attachments: Turbidity readings taken during the first 15 hours of this event.
Non-compliance report.

Tom Cullen NYSDOC 4:17 PM

2-29-08

Voice Mail NO message

Sue Forts

8:50 PM

Voice mail

Jamie Malcolm NYCDOP 3:50 PM

Message left

Denis Gwello NYCDOP 3:50 PM

2-29-08

10:05 PM went over 5.0

10:20 PM 5.16 Reached

four alarm feed not working

10:30 PM 5.08

10:40 PM 5.18

10:50 PM 5.33

11:00 PM 5.51

11:15 PM 5.34

11:25 PM 5.23

11:45 PM 5.88

1 PM - 100 ntu

3-1-08

12:30 AM 6.52

12:45 AM 7.37

1:00 AM 9.09

1:25 AM 11.71

2:00 AM 13.11

2:45 AM 12.77

3:25 AM 12.90

4:15 AM 13.12

4:50 AM 13.44

5:35 AM 14.05

6:40 AM 13.34

7:00 AM 11.60

7:45 AM 8.86

Buena
Vista
607-746-2135

3 2-08 EFF TURB METER

130A 71.50

130A 60.85

130A 79.60 "B" DECANT CLOUDY

130A 68.50

130A 70.80

MOTION made by Mr. Moshier second by Mr. Liddle to authorize Delaware Operations to purchase a new analog input module for the Micro Filters from Siemens Water Tech. -not to exceed \$953.00.

VOTE: ALL AYE. So carried

EXECUTIVE SESSION:

MOTION made by Councilman Moshier second by Councilman Liddle to enter Executive Session.

VOTE: ALL AYE. So carried.

TIME: 1:35 P.M..

PURPOSE: Legal

MOTION made by Councilman Liddle second by Councilman Moshier to exit Executive Session.

VOTE: ALL AYE. So carried.

TIME: 2:05 P.M..

ADJOURN:

MOTION made by Councilman Liddle second by Councilman Gabriel to adjourn.

VOTE: ALL AYE. So carried.

TIME: 2:10 P.M..

Janis L. Jacques

**Andes Town Clerk
Andes Districts Clerk**

DELAWARE ENGINEERING, P.C.

8-12 Dietz Street, Suite 303, Oneonta NY 13820 • Phone 607-432-8073 / FAX 607-432-0432

Town of Andes, NY March 11, 2008 Public Information Meeting

New Highway Garage

1. Background

The Town of Andes desires to construct a new highway garage building to replace the existing, dated and sizably outgrown building. The Town has retained Delaware Engineering to prepare contract documents for bidding and plans to publicly solicit bids for the construction of the new building.

2. Building Requirements

- Total of 8 garage bays; 1 work bay, 5 truck storage bays, and 2 drive through bays (55' x 210' = 11,550 Sqft). 22' high eave to accommodate service on large tri-axle trucks.
- Fully finished metal panels on the interior and exterior of the building (insulation in between panels)
- Highway superintendent office, Mens' and Womens' bathrooms, Record storage room, and a break/lunch room.
- Garage to be built on existing Town owned land, utilizing land space that is only necessary, that is, the Town would still like to use the area for material supply and storage.
- Building logistically designed and placed in order to allow for future expansion if the Town ever desires.
- New septic system and well to service the facility, meeting NYCDEP and NYSDEC standards and approvals.
- Be economically and environmentally friendly. Incorporating the use of NYSERDA approved fixtures and a high efficiency heating system (i.e., hydronic in-floor radiant heat)
- Provide working areas for vehicle and equipment repairs.
- Provide adequate room for tool and parts storage.
- Provide work bay air supply, air supply for pneumatic tool use.
- Provide ample storage and servicing of vehicle fueling needs, accommodating both gasoline and diesel fuels.
- Provide garage drainage; collection and storage of water and accidental vehicle discharged fluids. Utilizing a oil water separate and enabling the collected fluids to be truck pumped and removed off site by an outsourced company.

C:\Documents\O'Reilly\Town of Andes\Highway Garage\Prelim\SEQR Mtg. 03-10-08

- 5. Attached Drawings**
- New Site Plan
 - New Building Plan
 - North and West Elevations
 - East and West Elevations

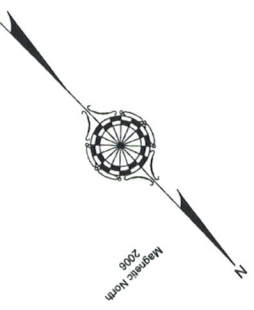
Estimated Total Project Cost \$ 1,719,120

○ Legal & Misc. Costs	- \$ 65,000
○ Professional Services (i.e., design, bid/award, SWPPP, NYSDEP & NYSDEC issues, Construction admin etc.)	- \$ 164,500
○ Construction Contingency	- \$ 135,420
○ Site Retaining Wall	- \$ 104,200
○ Building Services (i.e., septic, well, stormwater, etc.)	- \$ 95,000
○ 55' x 210' Insulated Steel building	- \$ 1,155,000

4. Estimated Costs

- The Town would like the highway garage to be operational by late fall of 2008, capable for use during the winter of 2008-2009.
- Bidding the project by July of 2008.
- Time frame from design, starting now, is approximately 3-4 months
- Bidding/Award, approximately 1 month
- Approximate construction time is 5 months.

3. Schedule:



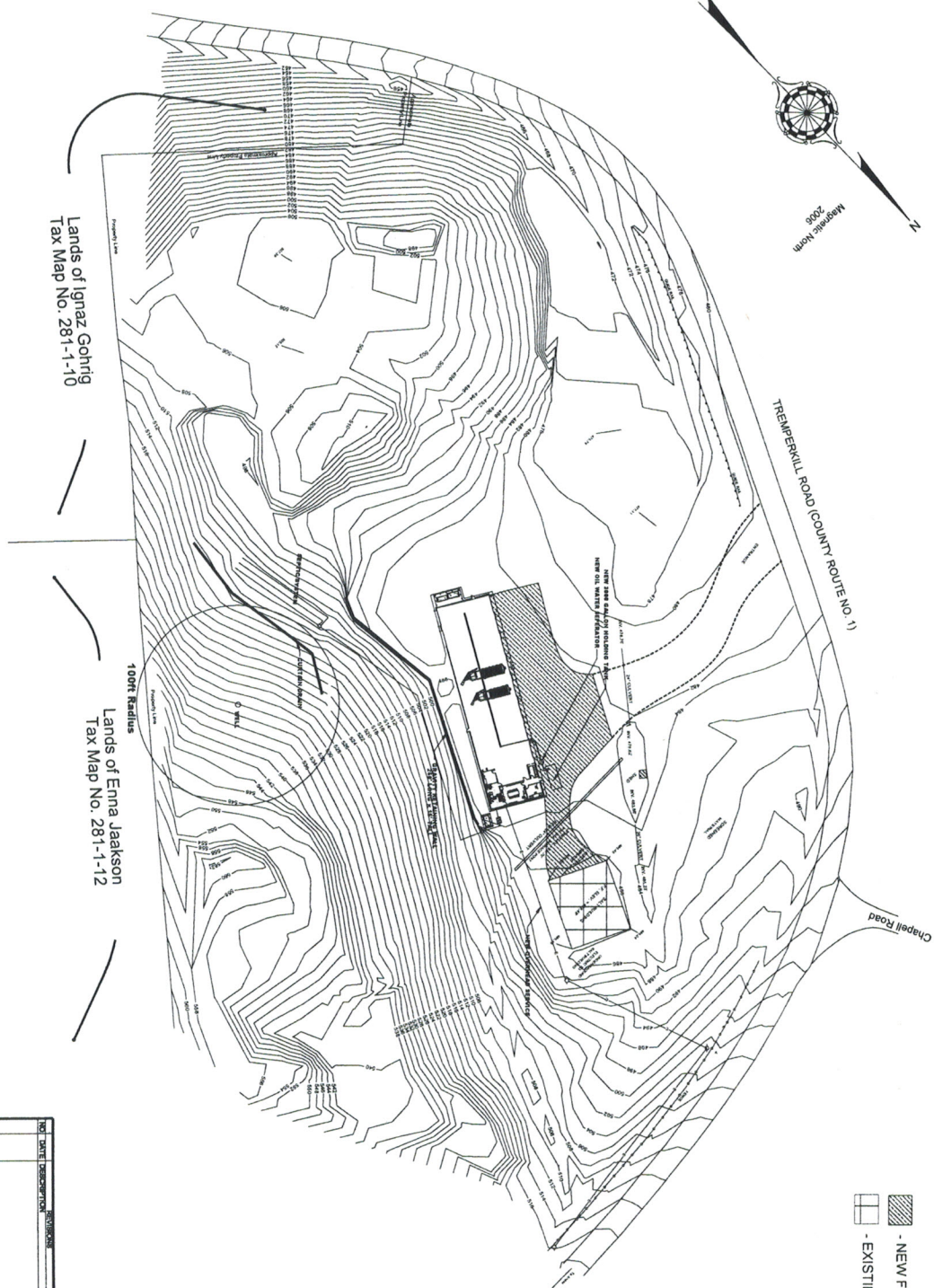
TEMPERHILL ROAD (COUNTY ROUTE NO. 1)

Chapel Road

Lands of Ignaz Gohring
Tax Map No. 281-1-10

100ft Radius
Lands of Enna Jackson
Tax Map No. 281-1-12

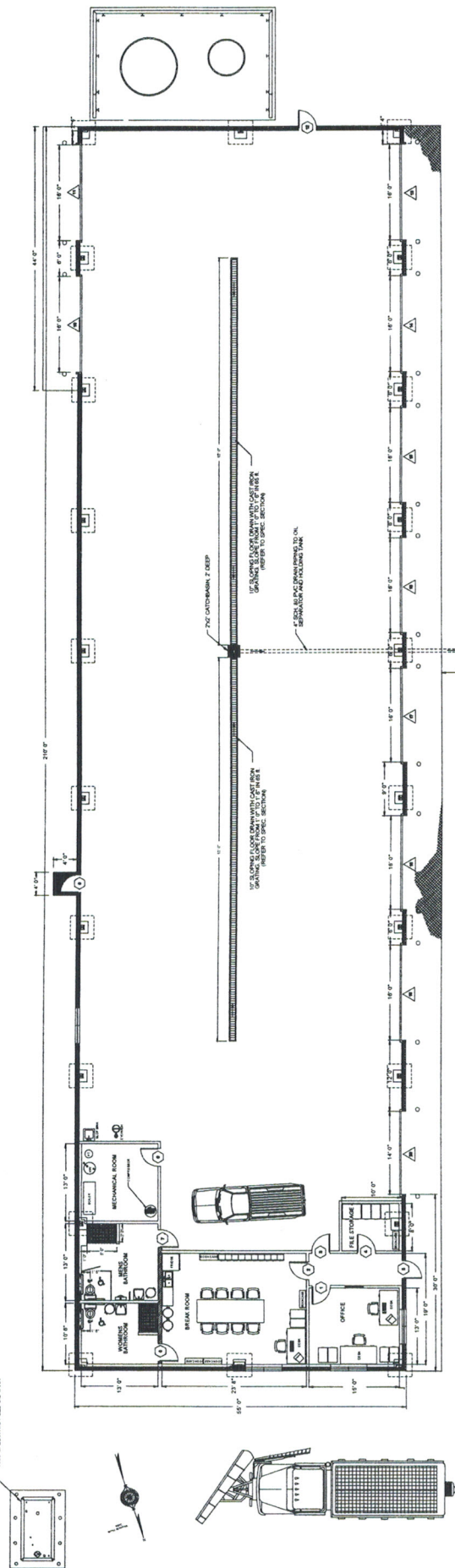
- NEW FULL BOXOUT PAVEMENT REPLACEMENT
- EXISTING SALT SHED



NOTES:
1. Contours run through the plate of material and are at the original ground elevations. The contours do not represent the height of the plate of material.
2. Vertical Datum is from an assumed elevation.

SURVEY PROVIDED BY KAATSKILL MOUNTAIN SURVEYORS, LLP

NO. DATE DESCRIPTION		DRAWN TITLE	
		NEW SITE PLAN	
DESIGNED BY: G.S.M.			
TOWN OF ANDES, NY			
NEW HIGHWAY GARAGE PROJECT			
CONTRACT NOS. TAI-G-08 & TAI-E-08			
DESIGNED BY: G.S.M.	CHECKED BY: G.S.M.	APPROVED BY: G.S.M.	SCALE: 1" = 40'
DATE: FEBRUARY 11, 2008	FILENAME: G-2	G-2	

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- NOTES:
1. ALL DOORS SHALL BE KEYED ALIKE. OWNERS SHALL BE PROVIDED WITH TWO (2) KEYS PER LOCKSET.
 2. THE RIGHT DOOR SHALL BE THE ACTIVE DOOR ON ALL DOUBLE DOORS (NIC)
 3. SEE SPECIFICATION BOOK FOR ALL DOOR HARDWARE REQUIREMENTS

DESIGNATION TAG	WINDOW SCHEDULE
(A)	PROVIDE A 30" X 30" 1 HOUR RATED VISION PANEL ASSEMBLY WITH A 1 HR. RATED WELDED STEEL FRAME AND WIRE GLASS.
(B)	72" X 30" HORIZONTAL SLIDING WINDOW WITH INSULATED GLASS WINDOW LOCKS AND STEEL FRAME AS SUPPLIED BY THE BUILDING MANUFACTURER.

ROOM FINISH SCHEDULE				
ROOM	WALLS	FLOOR & BASE	CEILING	WINDOW & POLYURETHANE
OFFICE ROOM	SPT GWSL, PAINTED	SEALED CONCRETE VINYL CONV	UNDERLAME JOISTS SPT GWSL	WOOD, 2" BLANK
BREAK ROOM	SPT GWSL, PAINTED	SEALED CONCRETE VINYL CONV	SPT GWSL SPT GWSL	WOOD, 2" BLANK
WOMEN BATH ROOM	SPT MORTAR & REE GWSL	SEALED CONCRETE VINYL CONV	UNDERLAME JOISTS SPT GWSL	WOOD, 2" BLANK
MEN BATH ROOM	SPT MORTAR & REE GWSL	SEALED CONCRETE VINYL CONV	UNDERLAME JOISTS SPT GWSL	WOOD, 2" BLANK
WOMEN BATH ROOM	SPT MORTAR & REE GWSL	SEALED CONCRETE VINYL CONV	UNDERLAME JOISTS SPT GWSL	WOOD, 2" BLANK
MEN BATH ROOM	SPT MORTAR & REE GWSL	SEALED CONCRETE VINYL CONV	UNDERLAME JOISTS SPT GWSL	WOOD, 2" BLANK

ROOM FINISH SCHEDULE				
ROOM	WALLS	FLOOR & BASE	CEILING	WINDOW
OFFICE ROOM	SF GWSK, PAINTED	SPRINKLER VINYL COVE	SF GWSK SF 2' XZ ACT	WOODS, TRIM ON PART
BREAK ROOM	SF GWSK, PAINTED	SEALED CONCRETE VINYL COVE	SF GWSK SF 2' XZ ACT	WOODS, TRIM ON PART
WOMEN'S BATH ROOM	SF MARITINE RES. GWSK	SEALED CONCRETE VINYL COVE	UNDERBASKETS SF 2' XZ ACT	NA
MEN'S BATH ROOM	SF MARITINE RES. GWSK	SEALED CONCRETE VINYL COVE	UNDERBASKETS SF 2' XZ ACT	NA
MEDICAL ROOM	SF MARITINE RES. GWSK	SEALED CONCRETE VINYL COVE	SF GWSK SF 2' XZ ACT	NA

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ROOM	WALLS	FLOOR & BASE	CEILING	WINDOW
OFFICE ROOM	SF GWSK, PAINTED	SPRINKLER VINYL COVE	SF GWSK SF 2' XZ ACT	WOODS, TRIM ON PART
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72" X 30" HORIZONTAL SLIDING WINDOW WITH INSULATED GLASS WINDOW LOCKS AND STEEL FRAME AS SUBMITTED BY THE BILU PANG MANUFACTURER

72" X 30" HORIZONTAL SLIDING WINDOW WITH INSULATED GLASS WINDOW LOCKS AND STEEL FRAME AS SUBMITTED BY THE BILU PANG MANUFACTURER

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<p>BUILDING LAYOUT</p> <p style="text-align: center;">TOWN OF ANDES, NY NEW HIGHWAY GARAGE PROJECT</p> <p>CONTRACT NOS. T1-G-08 & T1-E-08</p> <p>APPROVED BY: _____</p> <p>DESIGNED BY: _____</p> <p>DRAWN BY: _____</p> <p>REVIEWED BY: _____</p> <p>CHECKED BY: _____</p> <p>DATE: _____</p>	<p>CLIENT:</p> <p>G-3</p> <p>18" x 11"</p> <p>DATE: FEBRUARY 11, 2008</p> <p>FILENAME: _____</p> <p>0.00000000</p>
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 DELAWARE ENGINEERING, P.C. CIVIL AND ENVIRONMENTAL ENGINEERS 100 SOUTH STREET, SUITE 200, WILMINGTON, DE 19801 TEL: 302.441.1111 FAX: 302.441.1112 WWW.DELAWARE-ENGINEERING.COM		CONTRACT NO. TAI-G-08 & TAI-E-08 APPROVED BY: _____ DESIGNED BY: MFC DRAWN BY: MFC CHECKED BY: DHO DATE: FEBRUARY 11, 2008 PROJECT: NEW HIGHWAY GARAGE PROJECT	
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DESIGNED BY: JOHN W. GIBSON

DRAWN BY: W. GIBSON

REVIEWED BY: W. GIBSON

CHECKED: W. GIBSON

DATE: 1/11/2003

PROJECT NO.: 10-19-03

DATE: FEBRUARY 11, 2003

FILENAME: G-3

CONTRACT NOS: T&I-G08 & T&I-E08

APPROVED BY: _____

SCALE: 1/8" = 1'

GRAPHIC SCALE: _____

DELTAWARE ENGINEERING, P.C.

INC. AND ENGINEERING, CONSULTANTS

1000 MARKET STREET, SUITE 200, WILMINGTON, DE 19801

TELEPHONE: 302.441.1111 FAX: 302.441.1112

 DELAWARE ENGINEERING, P.C. CIVIL AND ENVIRONMENTAL ENGINEERING		8-610 WHITE STREET, SUITE 300, NEWARK, DE 19701 • TEL: 410-761-8800 200 HANCOCK AVENUE EXTENSION, ALBANY, NY 12206 • TEL: 518-487-2200 CHESAPEAKE DIVISION, NEWTON, MA 02459 • TEL: 617-552-2600	
DESIGNED BY:	MEC	APPROVED BY:	MEC
DRAWN BY:	MEC	CHECKED BY:	MEC
REVIEWED BY:	MEC	DATE:	FEBRUARY 11, 2008
CHECKED BY:	MEC	PLANNED:	
	MEC		

CONTRACT NO. 07-01-000

SCALE: 18"=1'

DATE: FEBRUARY 11, 2008


PLANNED:

GRAPHIC SCALE

18"=1'

SHEET NO. G-3

0.5"=10.0' (VERT.)

 CENL and ENVIRONMENTAL ENGINEERING 8-43 DITZ STREET, SUITE 204, ORONDA, NY 13827 - 867-468-7485 200 WAGON WHEEL EXTENSION, ALBANY, NY 12205 - 518-462-1585 2 TORRENS STREET, WALTON, NY 13880 - 867-268-0005		REVIEWED BY: _____ DRO	DATE: _____ FEBRUARY 11, 2008	1/8"=1'
CHECKED BY: _____ DRO		PLENAME: _____ G-3		G-3 BUILDING PLAT

30 JACKSON AVENUE EXTENSION, ALBANY, NY 12206 - PHASE 1 USE
 3 TOWNSEND STREET, WALTON, NY 12586 - 807 481608

DRO
 DRO

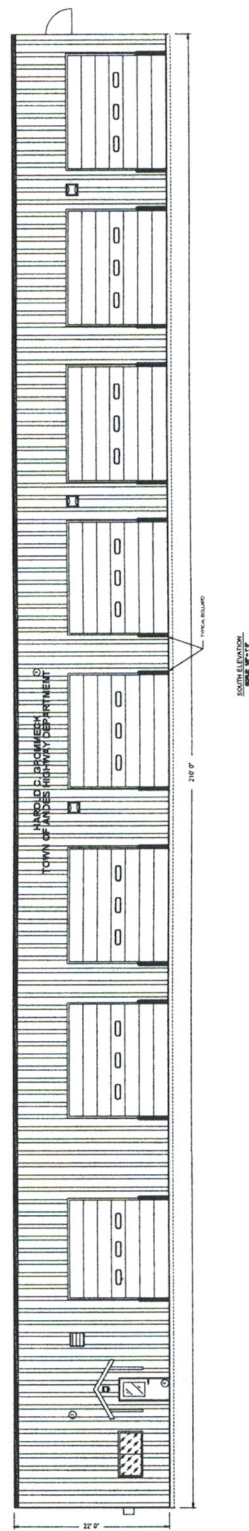
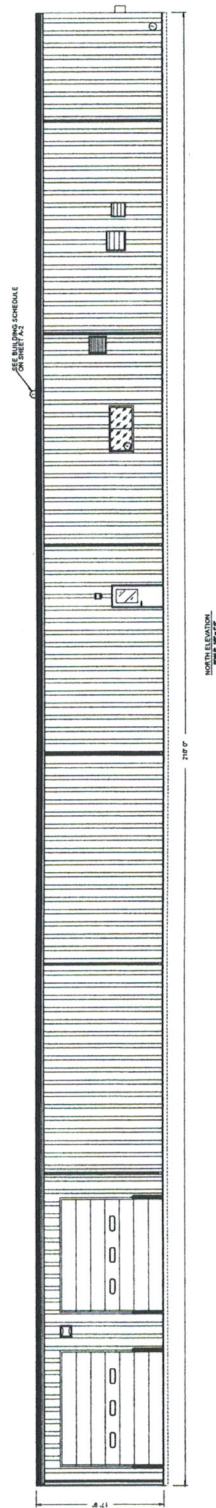
CHECKED BY:

FEBRUARY 11, 2008

FLENNER

G-3 BUILDING LAYOUT

G-3



NO.	DATE	DESCRIPTION	<p>THIS DOCUMENT IS LOANED TO YOU BY THE DELAWARE DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE FOR YOUR INFORMATION ONLY. IT IS NOT TO BE REPRODUCED, COPIED, OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE DELAWARE DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE.</p>

EAST & WEST ELEVATIONS

TOWN OF ANDES, NY
NEW HIGHWAY GARAGE PROJECT

CONTRACT NOS. TAL-0-08 & TAL-0-08

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CLIENT: _____

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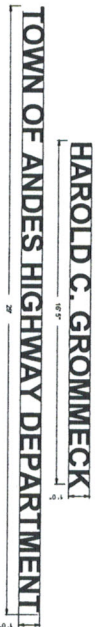
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SHEET NO. _____

DATE: _____

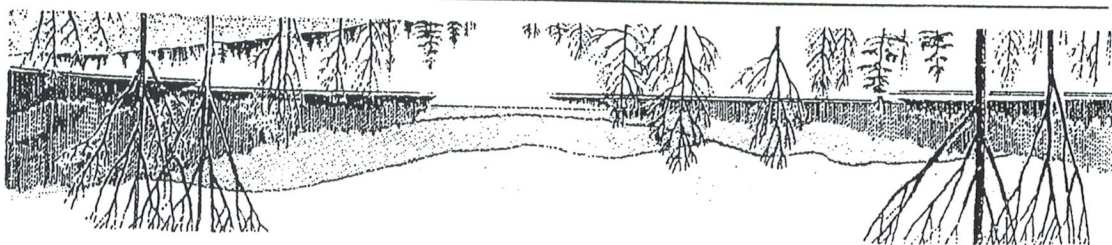
REVISIONS: _____

BY: _____



NOTES:
LETTERS SHALL BE FORMED PLASTIC LETTERS (PLAIN) SUPPLIED BY BEHRM CO. ON PAPER, LOCAL REP. CLASSIC GRAPHICS, ONEBURY, N.Y. 807.433.1093
LETTERS SHALL CONFORM TO THE FOLLOWING:
1. LETTERS SHALL BE OF PLASTIC.
2. LETTERS SHALL BE 1/2" HIGH.
3. COLOR SHALL BE CHOSEN BY THE OWNER.
4. LETTERS SHALL BE MOUNTED USING STAINLESS STEEL STUDS AND PLASTIC DOWEL, LEVEL, AND EPOXY STUDS IN PLACE.
5. LETTERS SHALL BE DUAL AND PLAIN.
6. PLACEMENT SHALL BE CONFIRMED WITH THE ENGINEER PRIOR TO MOUNTING.

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TOWN OF ANDES
580 Main St., PO Box 125, Andes, NY 13731

Martin A. Donnelly
Town Supervisor

(845) 676-4635

February 20, 2008

Legislative Commission on Rural Resources
Legislative Office Building
Albany, NY 12247

Re: Impact of Article X Questionnaire

Dear Legislative Commission on Rural Resources:

1. Has the state been involved with attempts to site wind energy projects in your area? No, NYS has not been involved any in attempts to site wind energy projects in the Town of Andes to the best of my knowledge.

a. Please explain how current efforts have been helpful.
b. Please explain how the current efforts have been detrimental.

2. List any existing state resources (NYSERDA/PSC/Rural Resources Commission winds energy brochure) that assisted your community in making informed decisions and developing local controls with regard to wind energy projects. Explain. NYSERDA, NYS Department of State, NYS Agriculture and Markets, NYS Department of Environmental Conservation, NYS Department of Health, NY Independent System Operator, New York State Historic Preservation Office, NYS Department of Transportation and NYS Department of Public Service have all provided the Town of Andes with assistance in varying degrees, i.e. education, literature, pamphlets, presentations and consultation. In addition, the town was greatly assisted by the Delaware County Planning Department. The County Planning Department was the town's primary source of assistance.

3. Please review the attached proposed Article X regulations before the state legislature.
a. Which proposals would be most beneficial to your municipality? None because I believe in home rule and NYS is supposed to be a home rule state.
b. Which proposals would be most detrimental to your municipality? Any proposal that takes authority/power away from a community thus allowing NYS to make

decisions for that community, in my mind, is detrimental and defeats the purpose of home rule.

4. What regulations do you currently have or contemplate having in place to exercise local control over new wind energy projects? **The Town of Andes currently has zoning and special permits/site plan review to regulate activities such as this within both the town and hamlet of Andes.**
5. Please give specific examples of wind energy projects that have been prolonged by state or other outside interests. **I am not aware of any at this time.**
6. Please make any other comments or suggestions you wish to add. (Feel free to append additional materials or statements). **I believe NYS should leave it up to the communities within the state (i.e. towns) to govern siting of wind farm projects, as well as, other major electric generating facilities. First, NYS is a home rule state. Second, many communities within NYS have land use tools that enable them to properly site generating facilities. Third, communities have competent individuals within their borders that can assist or be consulted with to site generating facilities (i.e. planning departments, engineers, etc.). Fourth, all communities within NYS have the State Environmental Quality Review Act (SEQRA), a very powerful tool to assist them in siting a project. Last, who better to site a project in a community than the community itself? Who knows the environmentally sensitive areas within a community, transportation issues, historic areas, economic issues, social issues, etc? This proposed approach would severely stifle community involvement and conflict with the SEQR process; it would be unethical.**

Person completing survey: Martin A. Donnelly

Date: 2-20-08

Municipality: Town of Andes, Delaware County, NY