

**FINAL
ENVIRONMENTAL IMPACT STATEMENT**

for the

TRI-LAKES RELIABILITY PROJECT



February 17, 2006

ATTACHMENTS FOR RESPONSE 9

Letter dated December 29, 2005 that was submitted to the NYSDEC Region 6 Director, Sandy LeBarron, which includes the permit application and additional site location maps to aid in their review.

NYSDEC email of January 6, 2006 indicating the application appears complete.



**New York Power
Authority**

December 29, 2005

Sandra LeBarron, Regional Director
New York State Department of Environmental Conservation
Region 6 Headquarters
317 Washington St.
Watertown, NY 13601

**Re: Tri Lakes Reliability Project
Permit Application Materials**

Dear Ms. LeBarron,

This package is being transmitted to you to clarify the stream fill permit requirements for this project. The materials included in this package were previously submitted as part of an application to the Adirondack Park Agency (APA) on November 30, 2005 which you received. I hope that by providing these materials as a separate, smaller package, it will facilitate your review. Each stream is surrounded by wetlands regulated by the Adirondack Park Agency and Army Corps of Engineers.

Included in this package are:

1. A locator map showing the general location of the Project.
2. Joint permit application for fill in streams with the applicant's signature.
3. EWP Sheet 10, ALT2-ALT3, which shows the location of the stream crossings included in the permit application. The stream crossings are Alt2-2A/B-st, Alt2-6C/D-st (regulated stream A15P910-581), and Alt3-6C/D, and are shown on this plan sheet. An existing work trail crosses Alt2-2A/B-st and we believe that this is part of the regulated stream course. There is no detailed drawing of the crossing because we anticipate reusing the existing crossing in its current condition. Alt3-6C/D was delineated on November 16, 2005 and was described as a "broad drainageway with evident flow of water, but without a defined channel". It does not appear on the USGS maps, but is clearly part of regulated stream A15P910-1053. Because of the flow of water, we are treating this as a regulated stream crossing.
4. Detailed drawings of stream crossings at Alt2-6C/D-st and Alt3-6C/D.
5. Pictures of each of the stream crossings.

If there are any questions, please do not hesitate to call me at 914-287-3971 or at my cell phone number of 917-301-5830.

Sincerely,

A handwritten signature in black ink, appearing to read 'John J. Suloway', written over a circular stamp.

John J. Suloway
Executive Director
Licensing Division

CC: **Walt Bakowski**
Brian Fenlon
Mike King
Dean Long

JOINT APPLICATION FOR PERMIT



New York State
United States Army Corps of Engineers

95-19-3 (8/00) pfp

Applicable to agencies and permit categories listed in Item 1. Please read all instructions on back. Attach additional information as needed. Please print legibly or type.

<p>1. Check permits applied for:</p> <p>NYS Dept. of Environmental Conservation</p> <p><input checked="" type="checkbox"/> Stream Disturbance (Bed and Banks)</p> <p><input type="checkbox"/> Navigable Waters (Excavation and Fill)</p> <p><input type="checkbox"/> Docks, Moorings or Platforms (Construct or Place)</p> <p><input type="checkbox"/> Dams and Impoundment Structures (Construct, Reconstruct or Repair)</p> <p><input type="checkbox"/> Freshwater Wetlands</p> <p><input type="checkbox"/> Tidal Wetlands</p> <p><input type="checkbox"/> Coastal Erosion Control</p> <p><input type="checkbox"/> Wild, Scenic and Recreational Rivers</p> <p><input checked="" type="checkbox"/> 401 Water Quality Certification</p> <p><input type="checkbox"/> Potable Water Supply</p> <p><input type="checkbox"/> Long Island Wells</p> <p><input type="checkbox"/> Aquatic Vegetation Control</p> <p><input type="checkbox"/> Aquatic Insect Control</p> <p><input type="checkbox"/> Fish Control</p> <p>NYS Office of General Services (State Owned Lands Under Water)</p> <p><input type="checkbox"/> Lease, License, Easement or other Real Property Interest Utility Easement (pipelines, conduits, cables, etc.)</p> <p><input type="checkbox"/> Docks, Moorings or Platforms (Construct or Place)</p> <p>Adirondack Park Agency</p> <p><input checked="" type="checkbox"/> Freshwater Wetlands Permit</p> <p><input checked="" type="checkbox"/> Wild, Scenic and Recreational Rivers</p> <p>Lake George Park Commission</p> <p><input type="checkbox"/> Docks (Construct or Place)</p> <p><input type="checkbox"/> Moorings (Establish)</p> <p>US Army Corps of Engineers</p> <p><input type="checkbox"/> Section 404 (Waters of the United States)</p> <p><input type="checkbox"/> Section 10 (Rivers and Harbors Act)</p> <p><input checked="" type="checkbox"/> Nationwide Permit (s) 12, 14 Identify Number(s)</p>	<p>2. Name of Applicant (Use full name) New York Power Authority (NYPA), Attn: John Suloway</p> <p>Telephone Number (daytime) 914/287-3971</p> <p>Mailing Address Licensing Division 123 Main Street</p> <p>Post Office White Plains State NY Zip Code 10601-3170</p> <p>3. Taxpayer ID (if applicant is not an individual)</p> <p>4. Applicant is a/an: (check as many as apply) <input type="checkbox"/> Owner <input type="checkbox"/> Operator <input type="checkbox"/> Lessee <input checked="" type="checkbox"/> Municipality / Governmental Agency</p> <p>5. If applicant is not the owner, identify owner here - otherwise, you may provide Agent/Contact Person information. Owner or Agent/Contact Person <input type="checkbox"/> Owner <input checked="" type="checkbox"/> Agent /Contact Person Telephone Number (daytime) 914/287-3971</p> <p>Mailing Address NYPA Licensing Division 123 Main Street</p> <p>Post Office White Plains State NY Zip Code 10601-3170</p> <p>6. Project / Facility Location (mark location on map, see instruction 1a.) Country: Town/City/Village: Tax Map Section/Block /Lot Number: St. Lawrence Colton, Clifton</p> <p>Location (including Street or Road) NYS Route 3 and 56 Telephone Number (daytime)</p> <p>Post Office State Zip Code 7. Name of Stream or Waterbody (on or near project site) Trib. Raquette River</p> <p>8. Name of USGS Quad Map: Location UTM (Zone 18) Childwold NYTM-E 519697 NYTM-N 4 909664</p> <p>9. Project Description and Purpose: (Category of Activity e.g. new construction/installation, maintenance or replacement; Type of Structure or Activity e.g. bulkhead, dredging, filling, dam, dock, taking of water; Type of Materials and Quantities; Structure and Work Area Dimensions; Need or Purpose Served)</p> <p>See attached Executive Summary and Stream Crossing Spreadsheet.</p> <p>The Project will require construction of three rock ford crossings of two regulated streams for the Preferred Route. The two streams that will be crossed are regulated streams A15P910-581 and A15P910-1053. There are two crossings of stream A15P910-581.</p>
<p>For Agency Use Only: DEC APPLICATION NUMBER</p> <p>US ARMY CORPS OF ENGINEERS</p>	<p>10. Proposed Use: <input type="checkbox"/> Private <input checked="" type="checkbox"/> Public <input type="checkbox"/> Commercial</p> <p>11. Will Project Occupy State Land? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>12. Proposed Start Date: 9/2006 or 2007</p> <p>13. Estimated Completion Date: 10/2008</p>

14. Has Work Begun on Project? (If yes, attach explanation of why work was started without permit.) Yes No

15. List Previous Permit / Application Numbers and Dates: (If Any) N/A

16. Will this Project Require Additional Federal, State, or Local Permits? Yes No If Yes, Please List

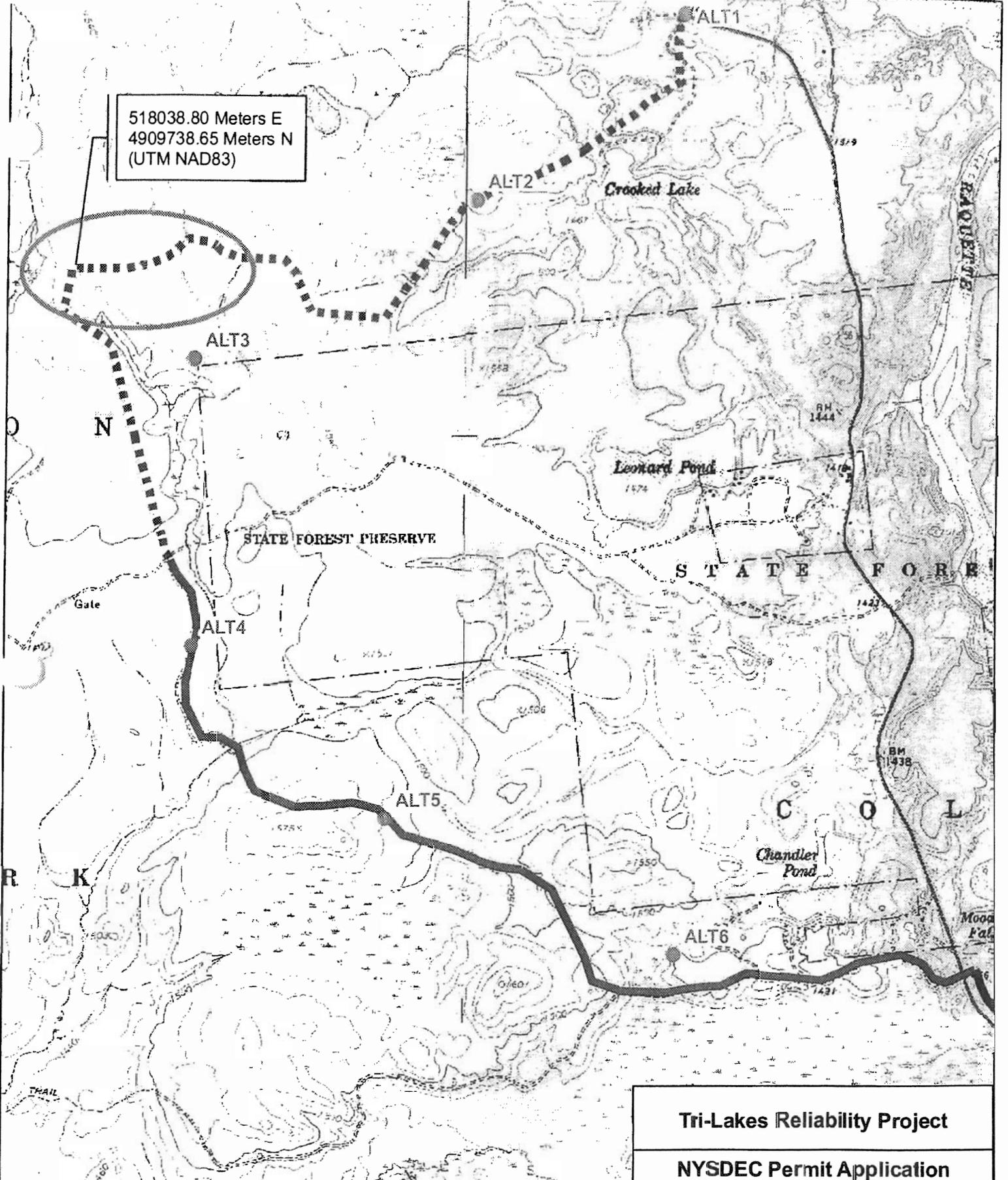
17. If applicant is not the owner, both must sign the application

I hereby affirm that information provided on this form and all attachments submitted herewith is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law. Further, the applicant accepts full responsibility for all damage, direct or indirect, of whatever nature, and by whomsoever suffered, arising out of the project described herein and agrees to indemnify and save harmless the State from suits, actions, damages and costs of every name and description resulting from said project. In addition, Federal Law, 18 U.S.C., Section 1001 provides for a fine of not more than \$10,000 or imprisonment for not more than 5 years, or both where an applicant knowingly and willingly falsifies, conceals, or covers up a material fact; or knowingly makes or uses a false, fictitious or fraudulent statement.

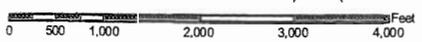
Date 12/29/05 Signature of Applicant _____ Title Executive Director

Date 12/29/05 Signature of Owner _____ Title Executive Director

518038.80 Meters E
4909738.65 Meters N
(UTM NAD83)



1:24 000
1" = 2000'

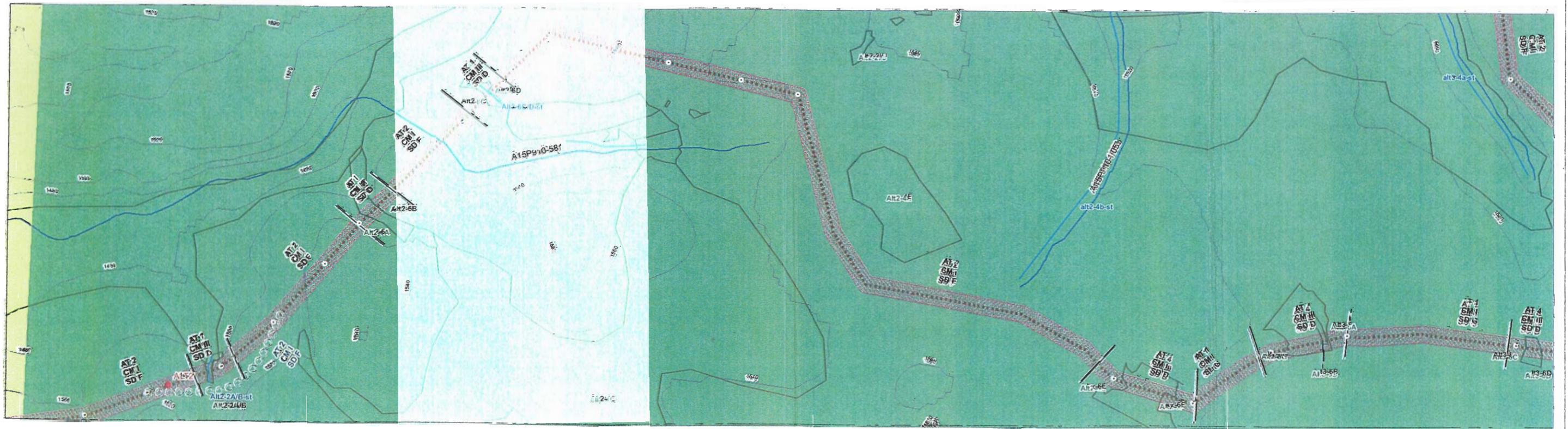
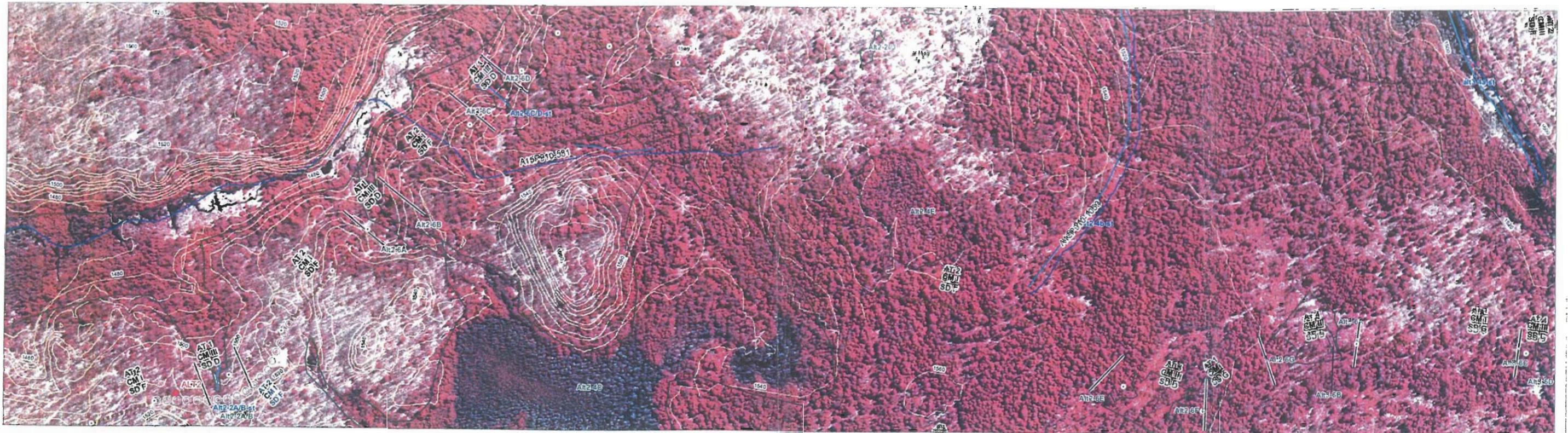


Tri-Lakes Reliability Project

**NYSDEC Permit Application
General Location**



Figure #



Legend

Existing Condition

- Reference Marker
- Existing Distribution
- Poles
- Road Center Lines
- Contour Interval (20ft)
- DEC Classified Stream

Proposed Transmission Line

- Cross Country
- New Overhead Offset
- New Overhead
- New Underground
- Overbuild
- Span
- 75' Right Of Way

EWP Legend

- Off ROW Existing Work Trail Location
- Off ROW New Work Trail Location
- ⊗ Three Pole Long Span Structure
- AT 2 } Work Codes
CM 1 } (See Cover Sheet
SD F } For Definitions)

Wetland Fieldwork

- Delineated Wetland Streams
- Delineated Wetlands
- Delineated Streams
- §§§§ C = Wetland ID
- §§§§ C-st = Stream ID
- §§§§ H ST = Wetland Stream ID

APA Land Class Legend

- Hamlet
- Moderate Intensity
- Low Intensity
- Rural Use
- Resource Management
- Industrial Use
- Wilderness
- Wild Forest
- Intensive Use
- State Administrative
- Pending Classification
- Water

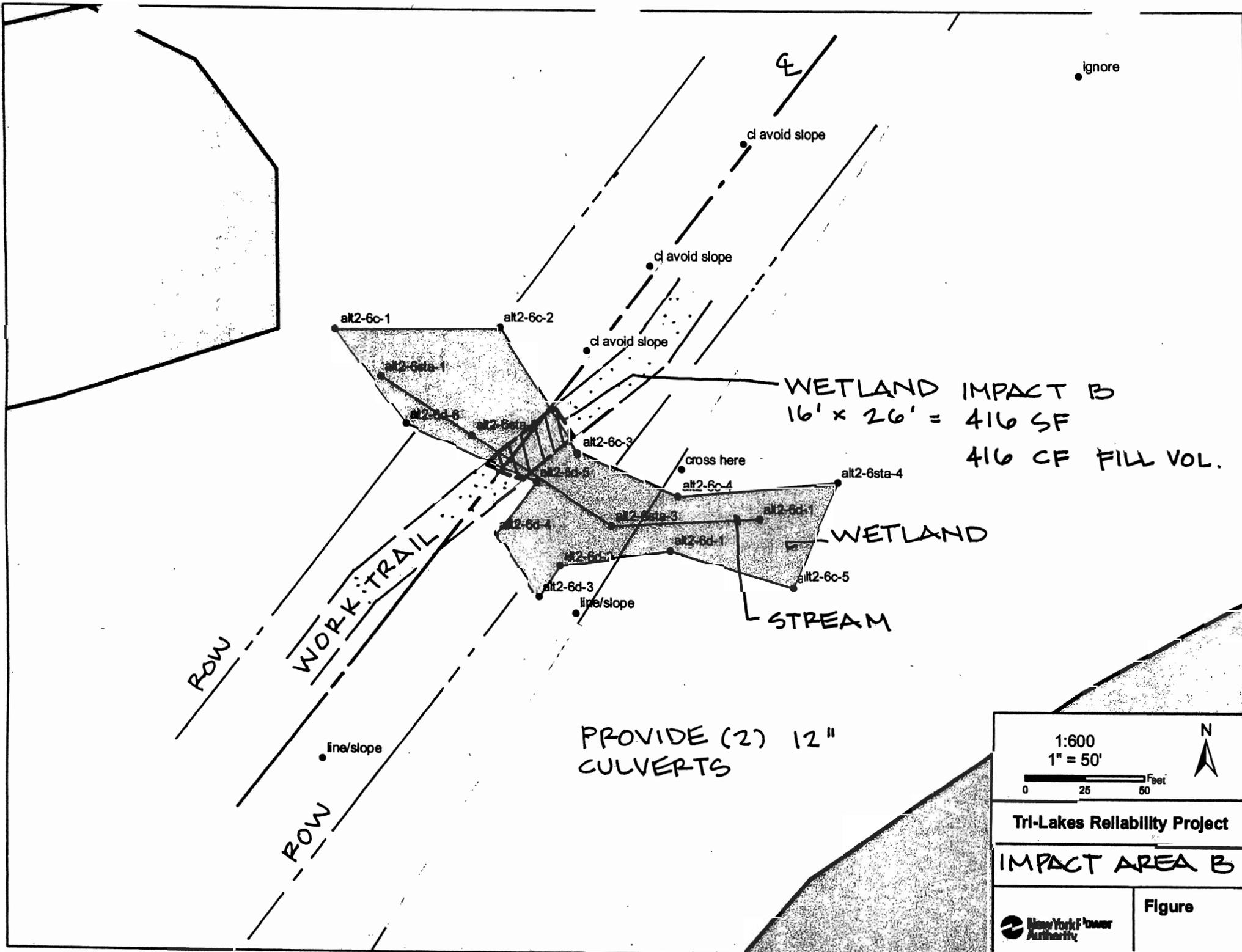
Data Source:
NYS GIS Clearing House
NYS Adirondack Park Agency
NYS DEC
NY Power Authority
National Grid
NYS DOT
Notes: UTM Zone: 18 NAD 83

1:2400
1" = 200'

Tri-Lakes Reliability Project
Environmental Work Plan

New York Power Authority

Sheet 10
EWP Map ALT2 - ALT3
Revised: 12/5/05



ignore

ci avoid slope

ci avoid slope

ci avoid slope

alt2-6c-1

alt2-6c-2

alt2-6sta-1

alt2-6c-3

alt2-6c-4

alt2-6c-5

alt2-6d-1

alt2-6d-2

alt2-6d-3

alt2-6d-4

alt2-6d-5

cross here

alt2-6c-4

alt2-6sta-4

alt2-6d-1

alt2-6d-1

alt2-6c-5

PROVIDE (2) 12"
CULVERTS

WETLAND IMPACT B
16' x 26' = 416 SF
416 CF FILL VOL.

WETLAND

STREAM

ROW

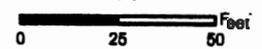
WORK TRAIL

ROW

line/slope

PROVIDE (2) 12"
CULVERTS

1:600
1" = 50'

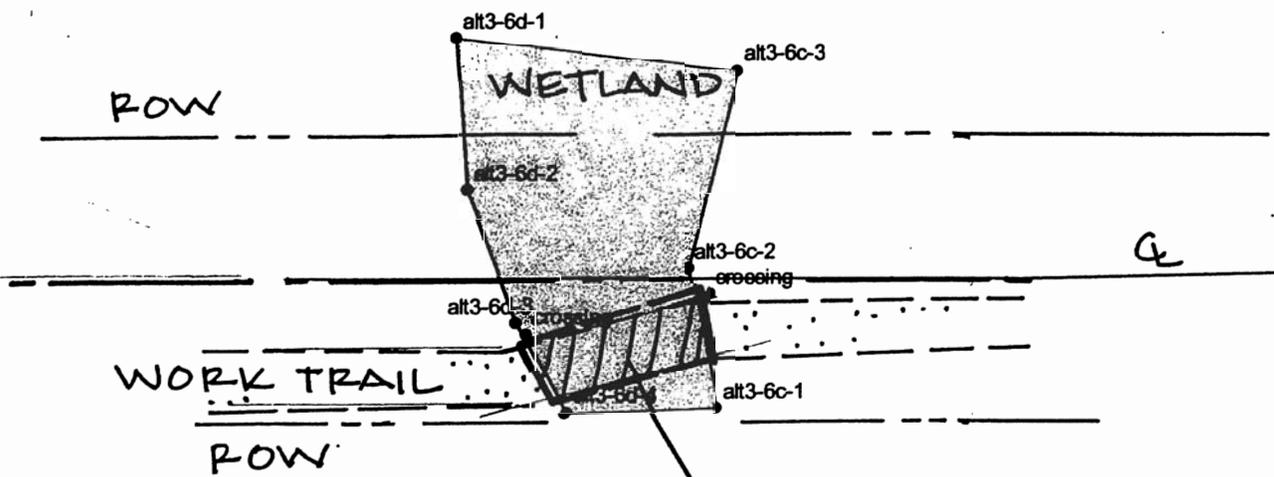


Tri-Lakes Reliability Project

IMPACT AREA B



Figure



ROW

alt3-6d-1

alt3-6c-3

WETLAND

alt3-6c-2

alt3-6c-2

crossing

alt3-6c-3

WORK TRAIL

alt3-6c-1

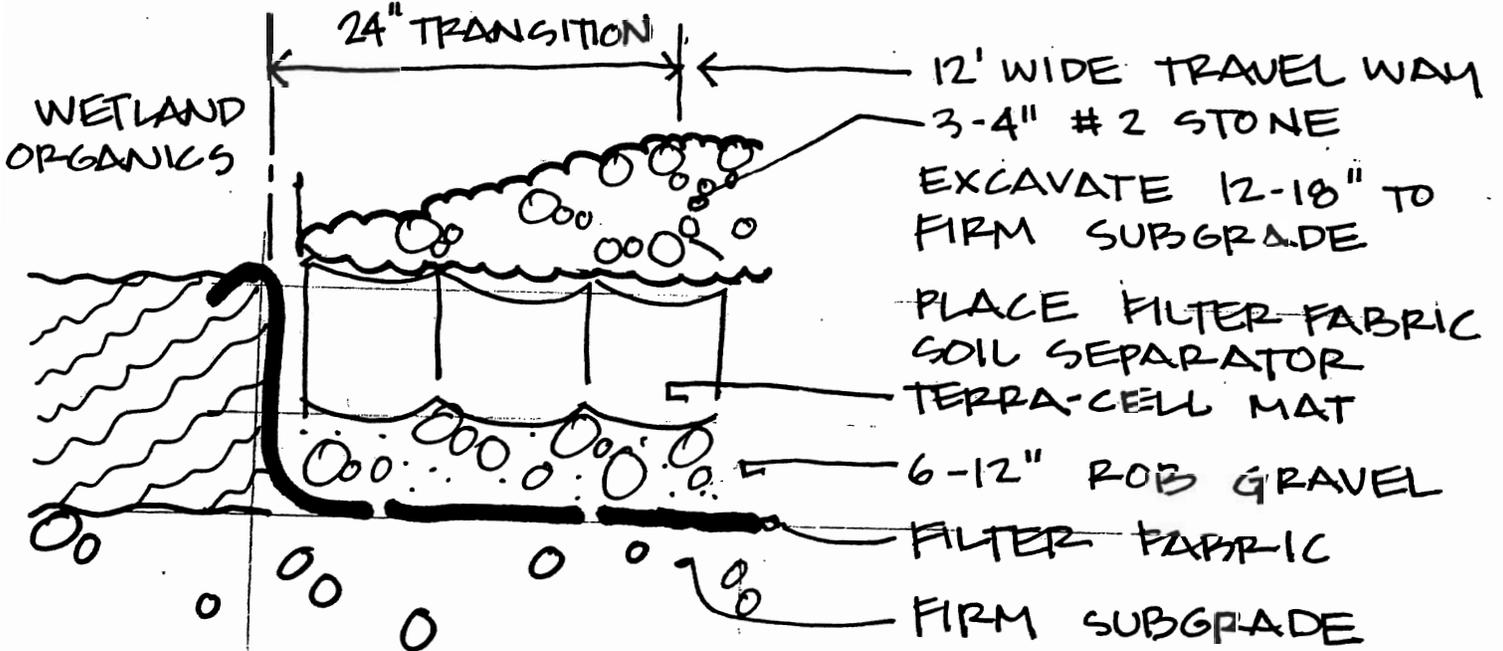
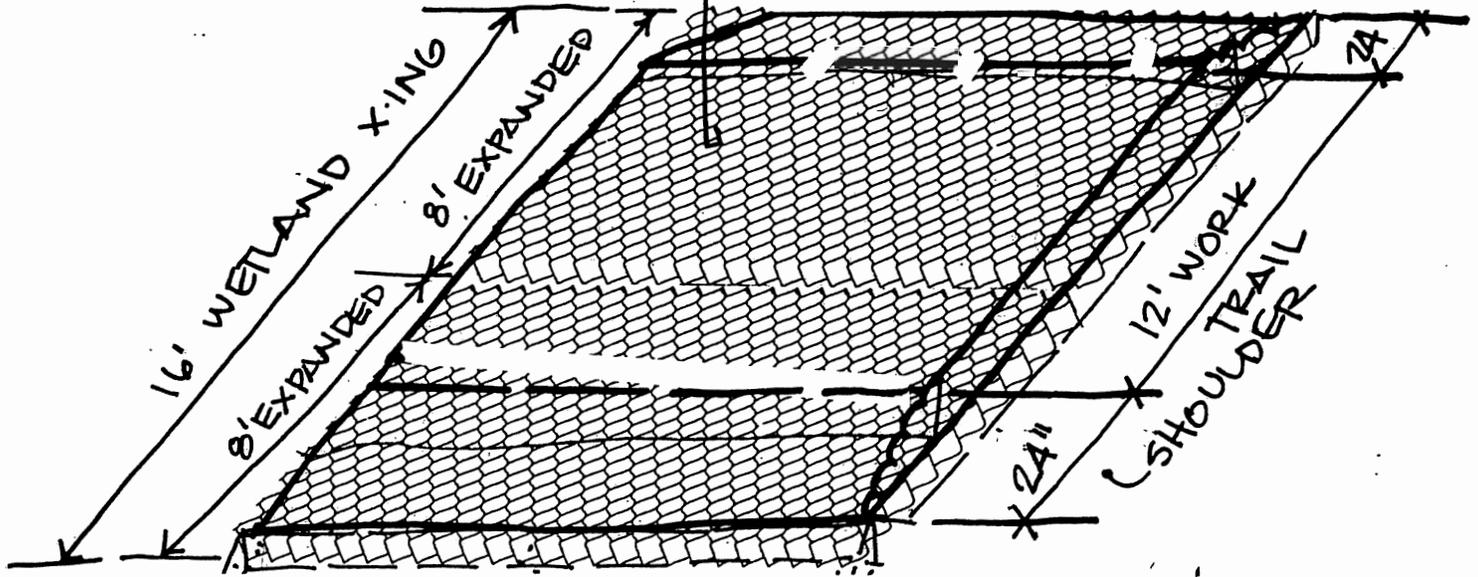
ROW

WETLAND IMPACT E
 $16' \times 42' = 672 \text{ SF}$
 1008 CF FILL VOL.

PROVIDE (1) 12" CULVERT

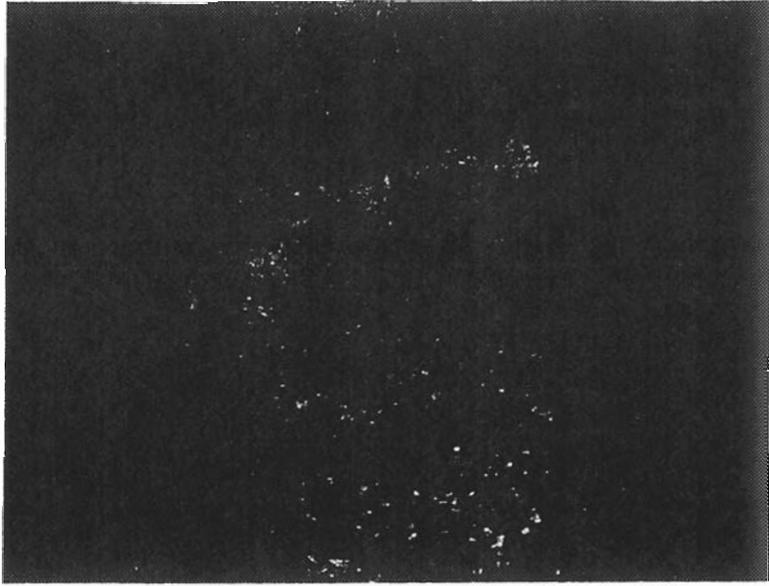
1:600 1" = 50' 		
Tri-Lakes Reliability Project		
IMPACT AREA E		
		Figure

WORK TRAIL CONSTRUCTED OF SIDE-BY-SIDE "TERRA CELL" SYSTEM OVER FILLED 3-4" WITH #2 GRANULAR MATERIAL PROVIDE 12" CULVERTS AT 20' OC TO MAINTAIN CROSS FLOW.

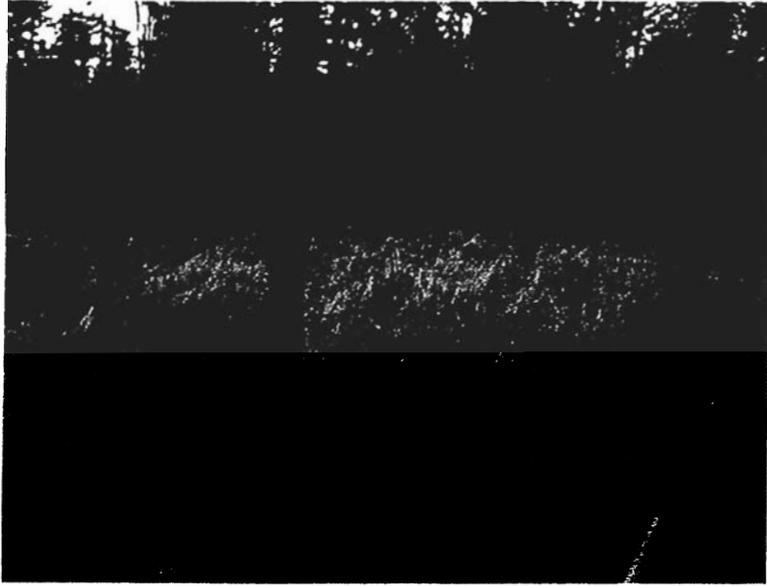


WETLAND CROSSING
NTS

IMPACT AREA B



IMPACT AREA E



Suloway, John

From: Brian Fenlon [bdfenlon@gw.dec.state.ny.us]
Sent: Friday, January 06, 2006 2:03 PM
To: Suloway, John
Subject: Tri Lakes Reliability Project

We are in receipt of NYPAs application package for the three rock ford stream crossings as part of the Tri Lakes project. We have assigned application # 6-4099-00048/00001 to this water quality certification request.

The application appears complete in that all the necessary drawings, application forms and other exhibits are submitted, however we cannot declare the application complete until NYPA as lead agency completes the SEQR process. Please keep us informed on this matter so that we can process this application once SEQR is completed.

If you have any questions or wish to discuss this with me, please feel free to contact me.