 <p>NEW YORK STATE OF OPPORTUNITY.</p> <p>Adirondack Park Agency</p> <p>PO Box 99 · 1133 NYS Route 86 Ray Brook, NY 12977 Tel: (518) 891-4050 www.apa.ny.gov</p>	<p>APA General Permit/Order 2024G-1</p>	<p>Permit #: 2024-0174</p>
	<p>Certificate for Certain Minor Regulated Activities in APA Jurisdictional Freshwater Wetlands</p>	

This certificate under General Permit 2024G-1 is granted to The Nature Conservancy and Rodney Moran, authorizing a minor regulated activity in a freshwater wetland pursuant to the Freshwater Wetlands Act (Environmental Conservation Law, Article 24) and the Adirondack Park Agency Act (Executive Law, Article 27, including Section 809(13)(e)), in an area classified Resource Management and Rural Use by the Official Adirondack Park Land Use and Development Plan in the application received by the Agency on June 28, 2024, and as depicted on the attached reduced-scale Project Plans. The project site is in the Town of Willsboro, Essex County.

The project shall not be undertaken or continued unless the project authorized herein, including site restoration and any required compensatory wetland mitigation, is completed within four years of the date of issuance of this certification.

This certificate does not convey any right to trespass upon the lands or interfere with the riparian rights of others in order to undertake the authorized project, nor does it authorize the impairment of any easement, right, title, or interest in real or personal property.

Nothing contained in this certificate shall be construed to satisfy any legal obligations of the permittee to comply with all applicable laws and regulations or to obtain any governmental approval or permit from any entity other than the Agency, whether federal, state, regional, or local.

Failure to comply with this general permit and the Project Plans is a violation and may subject the project sponsor, successors and assigns to civil penalties and other legal proceedings, including modification, suspension or revocation of the permit.

PROJECT SITE

The project site is a 59.70-acre parcel of land located on Reber Road N. in the Town of Willsboro, Essex County, in an area classified Resource Management and Rural Use on the Adirondack Park Land Use and Development Plan Map. The site is identified as Tax Map Section 39.1, Block 1, Parcel 1.100.

PROJECT DESCRIPTION AS PROPOSED

The project as conditionally approved herein involves replacement of an existing barrier culvert with a new 17-foot elliptical pipe arch culvert on an agricultural road crossing a tributary to Cold Brook.

The project is shown on the following Project Plans:

- A one-page plan titled, "Agricultural Road Over Cold Brook (Project 1)" prepared by SRA Engineers and received by the Agency on July 3, 2024 (Site Plan).
- A one-page plan titled, "Moran J2024-0495 Wetland Map," received by the Agency on July 3, 2024 (Wetland Impacts Plan).

A reduced-scale copy of the Project Plans are attached to this certificate for easy reference. The original, full-scale maps and plans described in this paragraph are the official plans for the project, with copies available upon request from Adirondack Park Agency headquarters in Ray Brook, New York.

CONDITIONS

1. This permit is binding on the permittee(s) and all contractors undertaking all or a portion of the project authorized herein. Copies of this certificate and Project Plans shall be furnished by the permittee to all contractors prior to undertaking the activities authorized herein.
2. This certificate authorizes minor regulated activities in a freshwater wetland as depicted and described in the Project Plans. Any change to the location, dimensions, materials, or other aspect of the activities authorized herein shall require prior written Agency authorization.
3. Prior to construction, including clearing and grubbing, temporary erosion and sediment control measures shall be installed and maintained as depicted and described in the Project Plans. All silt fence shall be properly installed with the bottom buried at a depth of at least 4 inches. Once the site has been stabilized, silt fence and any other temporary erosion and sediment controls shall be completely removed.
4. All site restoration activities depicted and described in the Project Plans shall be implemented within three days of project completion, and in accordance with the approved implementation schedule.
5. The permittee shall notify the Agency in writing within five business days after the work authorized by this Certificate including any required restoration of temporary wetland impacts and/or compensatory wetland mitigation has been successfully completed. Written notification shall include color photographs which clearly show the completed work and site restoration and identify the date and location that the photographs were taken.
6. The authorized work shall be scheduled and conducted during drier periods (not during major storm events, spring runoff, and thawing conditions) to avoid and minimize erosion of soils and to prevent silting and muddying of wetlands or surface waterbodies.

7. No mechanized equipment shall be driven in wetlands unless expressly authorized herein. Every effort shall be made to work from upland areas and to minimize disturbances to areas adjacent to wetlands. Only tracked equipment shall be used in wetlands. Vehicular access in wetlands shall be under frozen conditions when possible.
8. Wetland disturbance including grading and grubbing of stumps and roots shall be limited to the area depicted and described on the Project Plans.
9. No waste disposal, material or excavation stockpiling, or dewatering discharge shall occur in or within 100 feet of wetlands unless specifically authorized in the Project Plans. Clean water bypass shall be discharged back to freshwater wetlands in a manner that limits or prevents erosion, sedimentation, and particle suspension.
10. When brought from off-site, all equipment, including but not limited to trucks, excavators, tractors, etc., and hand excavation tools such as shovels, rakes, and picks, to be used on the project site shall be clean and free of soil, mud, or other similar material. If washed on the project site, equipment shall be washed in one location to prevent the distribution of propagules among different wash sites. All construction equipment and vehicles operating in areas that may contain existing invasive species shall be thoroughly cleaned prior to moving to other areas.
11. Any cutting of vegetation along the shorelines of navigable waterbodies shall be in conformance with the Shoreline Restrictions of Section 806 of the Adirondack Park Agency Act. A copy of the Shoreline Restrictions or the Citizen's Guide is available upon request.

All tree cutting and/or vegetation removal shall be limited to the area depicted and described on the Project Plans. All cut vegetation shall be immediately removed from the wetland and adjacent area upon completion of the activity.

12. Existing pipe and box culverts shall be replaced at their existing location unless structure relocation or realignment is specifically authorized herein. Replacement culverts and any associated scour protection must be installed so that they do not constitute a barrier to upstream movement of fish and other aquatic species.
13. All culverts with closed bottoms (including round culvert pipes) must be appropriately embedded. Round culverts must be installed with at least 20% of the culverts vertical height is embedded below the existing wetland substrate.
14. Native soil material or wetland substrate shall be placed for culvert embedding and spread evenly throughout the bottom of the new culvert where appropriate.
15. New or replacement culverts shall be installed so as to preserve the pre-construction water levels unless specifically authorized herein and shall not inhibit the natural movement of fish or other aquatic species.

16. Any fills required for temporary construction access, detour and work pad facilities shall be of clean, heavy stone fill or other non-erodible material placed on geo-textile fabric up to the mean high water elevation.
17. Temporary construction access, detour and work pad facilities (including necessary fills) shall be located so as to avoid or minimize disturbance of the wetland, and appropriate temporary drainage measures must be taken to maintain pre-construction water flows and water table characteristics.
18. Water control structures shall be of the type and size, and shall be placed in such a manner, so as to not impair surface water flow into or out of the wetland.
19. Water control structures shall be constructed of non-erodible materials and located in such a manner so as to prevent its dispersion or movement by normal or high water flows.
20. Temporary construction access, detour, and work pad facilities (including necessary fills) shall be entirely removed following completion of construction activities, and the affected and adjacent area successfully restored to its pre-construction condition, including replacement planting of native trees and shrubs.

CERTIFICATE issued this 23rd day
of July, 2024.

ADIRONDACK PARK AGENCY

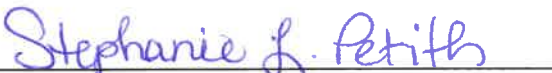
BY: 

David J. Plante, AICP CEP
Deputy Director, Regulatory Programs

STATE OF NEW YORK
COUNTY OF ESSEX

On the 23rd day of July in the year 2024, before me, the undersigned, a Notary Public in and for said State, personally appeared David J. Plante, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument and acknowledged to me that they executed the same in their capacity, and that by their signature on the instrument, the individual, or the person upon behalf of which the individual acted, executed the instrument.

Stephanie L. Petith
Notary Public, State of New York
Reg. No 01PE6279890
Qualified in Franklin County
Commission Expires April 15, 2025


Notary Public

NEW YORK
Adirondack
Park Agency
DATE OF RECEIPT
Date: July 3, 2024

NEW YORK
Adirondack
Park Agency
DATE OF RECEIPT
Date: July 3, 2024

NEW YORK
Adirondack
Park Agency
DATE OF RECEIPT
Date: July 3, 2024

NEW YORK
Adirondack
Park Agency
DATE OF RECEIPT
Date: July 3, 2024

FINAL
P2024-0174

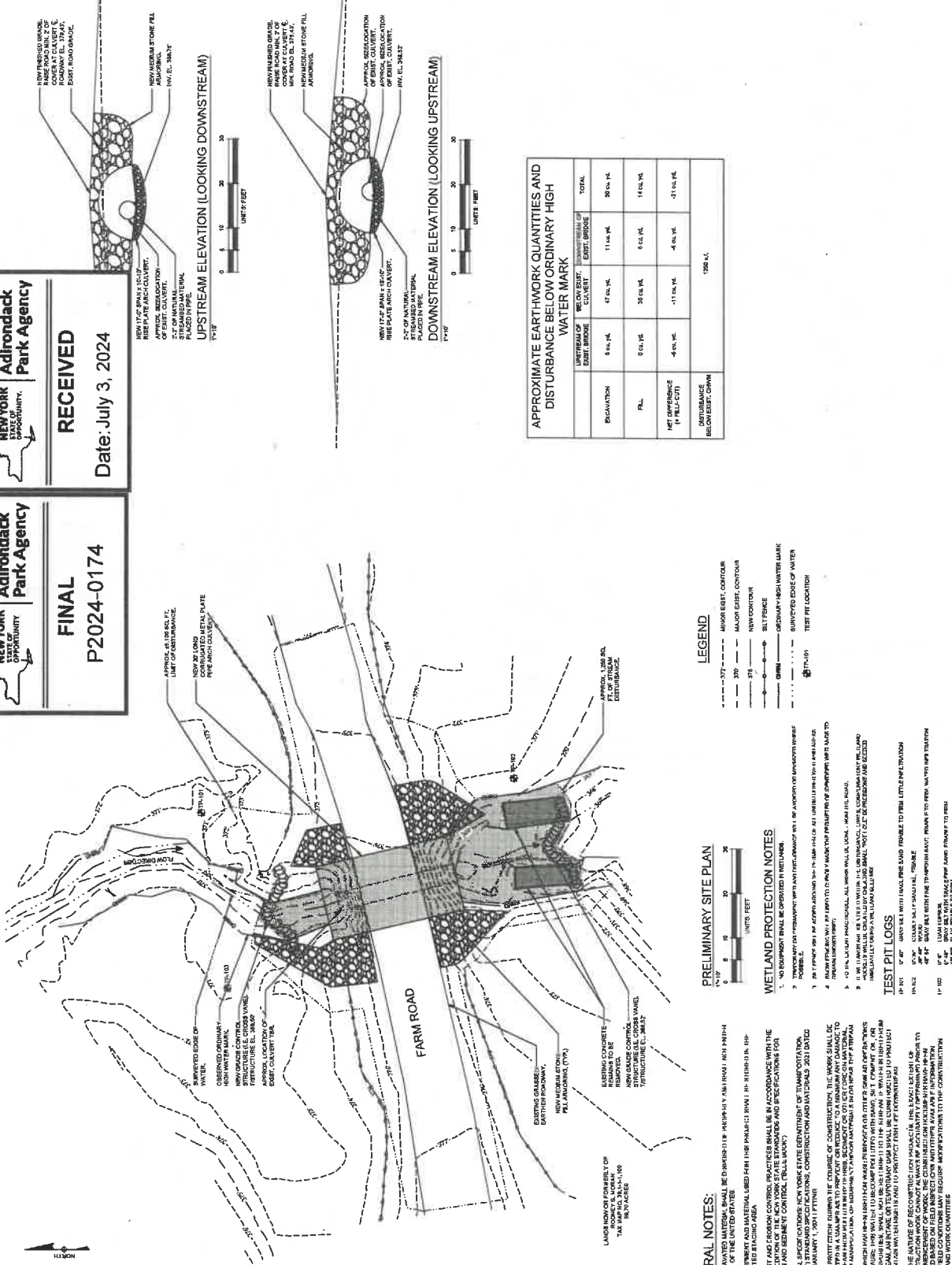
RECEIVED
Date: July 3, 2024

Adirondack Park Agency

Adirondack Park Agency

Adirondack Park Agency

Adirondack Park Agency



APPROXIMATE EARTHWORK QUANTITIES AND DISTURBANCE BELOW ORDINARY HIGH WATER MARK

DISTURBANCE	DISTURBANCE QUANTITIES			TOTAL
	EXCAVATION	FILL	NET DIFFERENCE (FILL-CUT)	
EXCAVATION	8 cu. yd.	47 cu. yd.	11 cu. yd.	56 cu. yd.
FILL	0 cu. yd.	30 cu. yd.	6 cu. yd.	14 cu. yd.
NET DIFFERENCE (FILL-CUT)	-8 cu. yd.	-11 cu. yd.	-4 cu. yd.	-12 cu. yd.
DISTURBANCE BELOW ORDINARY HIGH WATER MARK				190 sq. ft.

PRELIMINARY SITE PLAN
1"=10'
0 5 10 20 30
UNITS: FEET

WETLAND PROTECTION NOTES

- NO EQUIPMENT SHALL BE OPERATED IN WETLANDS.
- NO EXCAVATION SHALL BE OPERATED IN WETLANDS.
- NO FILL SHALL BE OPERATED IN WETLANDS.
- NO FILL SHALL BE OPERATED IN WETLANDS.
- NO FILL SHALL BE OPERATED IN WETLANDS.

TEST PIT LOGS

1. 12" DIA. TEST PIT TO BE LOCATED AT THE LOCATION OF THE TEST PIT.

2. 12" DIA. TEST PIT TO BE LOCATED AT THE LOCATION OF THE TEST PIT.

3. 12" DIA. TEST PIT TO BE LOCATED AT THE LOCATION OF THE TEST PIT.

LEGEND

- 37' --- MINOR ELEV. CONTOUR
- 30' --- MAJOR ELEV. CONTOUR
- 3' --- NEW CONTOUR
- --- SILT FENCE
- --- ORDINARY HIGH WATER MARK
- --- TEST PIT LOCATION

GENERAL NOTES:

- ALL EXCAVATED MATERIAL SHALL BE DEPOSITED IN THE APPOINTED AND MARKED AREA.
- ALL EQUIPMENT AND MATERIALS SHALL BE KEPT OUT OF THE APPOINTED AND MARKED AREA.
- EXCAVATION AND EROSION CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE REGULATIONS OF THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE NEW YORK STATE DEPARTMENT OF EROSION AND SEDIMENT CONTROL (SEDCON).
- MATERIAL SPECIFICATIONS SHALL BE IN ACCORDANCE WITH THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION AND THE NEW YORK STATE DEPARTMENT OF EROSION AND SEDIMENT CONTROL (SEDCON).
- ALL EXCAVATION SHALL BE BACKFILLED WITH THE SAME MATERIAL AS WAS REMOVED AND SHALL BE COMPACTED TO THE SAME DENSITY AS THE ORIGINAL MATERIAL.
- ALL EXCAVATION SHALL BE BACKFILLED WITH THE SAME MATERIAL AS WAS REMOVED AND SHALL BE COMPACTED TO THE SAME DENSITY AS THE ORIGINAL MATERIAL.
- ALL EXCAVATION SHALL BE BACKFILLED WITH THE SAME MATERIAL AS WAS REMOVED AND SHALL BE COMPACTED TO THE SAME DENSITY AS THE ORIGINAL MATERIAL.

PRELIMINARY
NOT FOR
CONSTRUCTION

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DRAWING IS PROHIBITED. ANY SUCH ALTERATION WILL BE CONSIDERED VOID.

SRA ENGINEERS
Evergreen Professional Park
450 Dixon Road, Suite 7, Bldg. 3
Elizabethtown, NY 12845
(518) 781-0247, FAX (518) 781-0213

SCALE: 1"=40'
DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

DATE: 7/1/24
DRAWN BY: J. J. JAMES
CHECKED BY: J. J. JAMES
PROJECT NO.: 2024-0174

Moran J2024-0495 Wetland Map

V2 - Modification and correction-P2024-0174

Overlay resolution correction and wingwall modification

Legend

-  Moran A1-A3
-  Moran B1-B3
-  Moran C1-C6
-  Moran D1-D4

NEW YORK STATE OF OPPORTUNITY
Adirondack Park Agency

RECEIVED
 Date: July 3, 2024

NEW YORK STATE OF OPPORTUNITY
Adirondack Park Agency

FINAL
 P2024-0174

Permanent Wetland Disturbance:
 A: 109 Sq ft
 B: 55 Sq ft
 C: 65 Sq ft
 D: 57 Sq ft
TOTAL: 286 Sq ft

