



- GENERAL NOTES**
- All distances shown are horizontal ground distances.
 - All bearings shown are grid bearings unless otherwise noted and are based on N.Y.S. Plane Coordinates, East Zone, NAD 83 (2011).
 - Coordinates shown hereon are New York State Plane Coordinates, East Zone, NAD 83 (2011) and were derived from coordinates established using Global Positioning (GPS) Technology and were supplied by NYSDEC Bureau of Real Property - Central Office Staff.
 - To convert from ground distance to grid distance multiply by the combine grid factor of 0.999821911.
 - The approximate shoreline of Raquette Lake shown on this map has been digitized from orthoimagery.
 - The People of the State of New York are not relinquishing any title to the land under the water of Raquette Lake.
 - Improvements, structures and utilities exist on the disputed parcels and along the shoreline of these parcels. They have not been located by survey unless they are shown and noted on this map.
 - Existence and location of wetland and/or underground utilities, if any, was not determined by this survey.

HORIZONTAL CONTROL REFERENCE DATA

Instrumentation: (4) Trimble 4000 SSE Receivers
(2) Trimble 5700 Receivers
(6) Trimble R7 Receivers
(2) Trimble R8 GNSS Receivers
(4) Leica GPS System 500 Receivers

Survey Method: Static Differential GPS
(Network Connections measured on 3/24/14, 5/27/14 & 5/28/14.)

Ellipsoid Model: (GRS 80) The ellipsoidal height was determined by GPS Observations and is referenced to NAD 83.

Linear Unit: Meter / U.S. Survey Foot

Horizontal Control Stations held Fixed in Establishing Local Survey Control

INDIAN LAKE CORS ARP(NYIL) (PID: DK7179)

N 43° 46' 57.63834"
W 074° 16' 39.86193"
Ellipsoidal Height: 501.878 (meters)(Adjusted: 08/11)

G406 (FBN) (PID: 0E0481)	RANGER (CBN) (PID: AB3867)
N 43° 42' 42.36580"	N 44° 08' 50.00881"
W 074° 58' 11.76478"	W 074° 56' 19.42392"

RAQUETTE (CBN) (PID: AA7935)	YORK (FBN) (PID: PH2343)
N 43° 48' 32.97733"	N 44° 09' 23.13789"
W 074° 39' 15.85851"	W 074° 31' 23.47406"

Pursuant to Article XIV, Section 1 of the New York State Constitution, and Article 9, Title 19, Section 9-1907 of the Environmental Conservation Law, this Map and Description of disputed land to which the People of the State of New York will release and extinguish all right, title and interest that are part of the Township 40 Settlement Act, is hereby approved by the Commissioner of the New York State Department of Environmental Conservation.

Commissioner of the New York State Department of Environmental Conservation

DESCRIPTION OF DISPUTED LANDS TO BE RELINQUISHED
BY THE PEOPLE OF THE STATE OF NEW YORK

ALL THAT TRACT OR PARCEL OF LAND situate in the Town of Long Lake, County of Hamilton and State of New York, more particularly located in Township 40, Totten and Crossfield's Purchase, being bounded and described as follows:

BEGINNING at a set brass bolt with magnet in a 1/2 inch drill hole in bedrock at the northerly shoreline of Raquette Lake, Stillman Bay, which has a N.Y.S. Grid East Zone NAD 83 (2011) coordinate of N 1832491.73, E 449893.92, and lies South 30°00'00" West a distance of 2437.24 feet from a 1/2 inch iron pipe 0.1 feet tall (with a loose, 1 foot tall 1/2 inch pipe guard stake) standing 10 feet more or less feet westerly of the shore of North Bay on the northerly line of the herein described lands; running THENCE from said brass bolt, North 40°31'15" West a distance of 30.30 feet to a 5/8 inch rebar with an aluminum cap stamped "NYS ENVIRONMENTAL CONSERVATION PROPERTY MARKER" set as a line marker, and continuing a further distance of 319.28 feet to a found 1/2 inch drill hole line marker in a 6 foot by 10 foot by 3 foot high boulder, said drill hole has a Mag nail set in it and lies South 47°43' West a distance of 4.71 feet from a brass bolt stamped "STA 2" set in the same boulder as a reference marker, and continuing a further distance of 463.74 feet for a total distance of 813.30 feet to a found 4 inch by 14 inch by 16 inch tall placed stone in stones with a magnetic nail set in a drill hole in the top;

THENCE, North 49°29'36" East, a distance of 2297.75 feet to the aforementioned 1/2 inch iron pipe 0.1 feet tall (with a loose, 1 foot tall 1/2 inch pipe guard stake) which has a N.Y.S. Grid East Zone NAD 83 (2011) coordinate of N 1834602.07, E 451112.32;

THENCE, continuing North 49°29'36" East, a distance of 10 feet more or less to a point at the shoreline of Raquette Lake, North Bay;

THENCE, generally southerly and westerly along the said shoreline as it winds and turns 3,750 feet more or less to the POINT OF BEGINNING.

CONTAINING 44.0 acres of land, be the same more or less.

Bearings are grid bearings and are based on the N.Y.S. Plane Coordinates, East Zone, NAD 83 (2011). Distances are horizontal ground distances.

No title to the land under the water of Raquette Lake is being relinquished.

DISPUTED PARCEL TABLE

PROJECT PARCEL ID	TAX PARCEL ID	DEED REFERENCE	REPUTED OWNERS
329.063	44.000-4-1.100	BK. 248 PG. 559	Kenneth B. Hawks and Carol A. Hawks
329.064	44.000-4-1.200	BK. 192 PG. 760	Lois Ann Colaianni, Andrew Douglas Zechnick and David William Zechnick
329.065	44.000-4-1.300	BK. 233 PG. 309	Susan M. Groves as Trustee of the Joseph J. Gerdin and Carolyn N. Gerdin Family Trust, dated November 6, 2003

- SURVEY NOTES**
- Boundary lines labeled with a "B & P" in the bearing/distance dimension have been blazed and painted yellow, with additional line and reference monuments set as part of this survey for project Hamilton 329. Existing blazes found along or near these boundaries that met Department survey standards criteria were also painted. Also, along lines labeled aforesaid with a "B & P", metal fence posts were set as guard markers at all found monuments, set line monuments and on the boundary line at offset distances from brass plugs set near line.
 - GPS control stations established for this survey are as follows:
#5580 on North shore westerly of Watch Point being a set Mag nail in a set 1/2" drill hole in a small bedrock peninsula (N 1832381.83, E 449568.70)
#5581 on westerly end Needle Island being a set Mag nail in a set 1/2" drill hole in a 12' x 18' boulder (N 1827558.17, E 454747.93)
 - Based on field notes dated Oct. 7, 1986 which we obtained from the private survey files of Wm. Hollister, Land Surveyor in Old Forge, NY, we were able to determine in 1986 where Hollister found it as his starting point. This movement (approximately 2.6' northward) has probably been caused by ice action. By comparing measurements taken on July 21, 2014 and again on May 8, 2015, it appears the boulder has crept 0.11" SW'ly over the 2014-2015 winter. Evidence of shore line compression is visible in many places along the south shore of Watch Point.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BUREAU OF REAL PROPERTY

MAP SHOWING SURVEY OF LANDS PURSUANT TO AMENDMENT OF THE NEW YORK STATE CONSTITUTION ARTICLE XIV, SECTION 1 AND AMENDMENT TO THE ENVIRONMENTAL CONSERVATION LAW, ARTICLE 9, ENACTED BY CHAPTER 537 OF THE LAWS OF 2013, FOR THE EXPRESS PURPOSE OF THE PEOPLE OF THE STATE OF NEW YORK TO RELEASE AND EXTINGUISH ALL OF THEIR RIGHT, TITLE AND INTEREST TO THE DISPUTED LANDS SO IDENTIFIED

being known as the
"Township 40 Settlement Act"

PROJECT: HAMILTON 329
(Watch Point)
situate
Township 40
Totten and Crossfield's Purchase
Town of Long Lake County of Hamilton
State of New York

100 0 50 100 200 300 400
SCALE: 1 INCH = 100 FEET

I HEREBY CERTIFY that this is a map prepared by me or under my direction and supervision, from a survey performed in accordance with the standards and procedures adopted by the New York State Department of Environmental Conservation

Survey completed: 5/21/2015
Map Completed:
Field Book: TWP 40 BOOK #3 & #5
Survey No. B-1233
04/18/2016
MAP DRAFTED BY: Douglas G. Hazelden, Asst. L.S.

Carolyne L. Wiggin, L.S. REG. NO. 050395 DATE MAP NO. 12,510

1) Map entitled "Map of Township 40", by D.C. Wood, dated September 11, 1909, filed in the NYSDEC Office in Albany as DEC Map No. R367 and filed in the Hamilton County Clerk's as Map No. 202.

REFERENCE MAP

TO GPS STA. 5581
(See Survey Note #2)

GPS STA. 5580
(See Survey Note #2)

People of the State of New York
(Not being relinquished)
Bk. 30, Pg. 597, Bk. 34, Pg. 16, Bk. 46, Pg. 201

Fd. 4"x14"x16" tall placed stone in stones
Set Mag nail in set drill hole in top

People of the State of New York
(Not being relinquished)
Bk. 30, Pg. 597, Bk. 34, Pg. 16, Bk. 46, Pg. 201

Fd. 1/2" Iron Pipe 0.1' tall with
loose 1" tall 1/2" Iron Pipe guard stake
N 1834602.07
E 451112.32

People of the State of New York
(Not being relinquished)
Bk. 30, Pg. 597, Bk. 34, Pg. 16, Bk. 46, Pg. 201

Set Mag nail in a found 1/2"
Drill Hole on line, in the W'ly 1/3 of a
6' x 10' x 3' high boulder. It
lies S 47°43' W 4.71' from a
brass bolt stamped "STA 2" set
as a reference in the same boulder

LEAN-TO SHED

POINT OF BEGINNING (P.O.B.) N 1832491.73 E 449893.92

Set Brass Bolt with magnet in a 1/2" Drill Hole in bedrock at shoreline
N 33° 47' W, 9.14' from a found 3/4" Iron Bolt in the south face of
a 5' x 8' boulder (initially located by this survey on
7/21/2014 - see Survey Note #3)

TO GPS STA. 5581
(See Survey Note #2)

LEGEND

- N.Y.S.D.E.C. control marker (GPS control established)
- Set 1/2" drill hole with a magnetic nail (Mag nail) recessed in it (or a brass bolt if labeled such), in boulder or bedrock
- Set 5/8" rebar with aluminum cap stamped "N.Y.S. Environmental Conservation Property Marker" (CIRS)
- Existing monumentation found (Fd.), as labeled
- Computed Point
- Boundary line which frames the disputed land to be relinquished by the People of the State of New York per the Township 40 Settlement Act
- Tax parcel lines (NOT SURVEYED) shown for graphic representation purposes only
- Approximate shoreline
- Computed reference line, tie line, or station offset label leader
- Record distance
- B & P Blazed and painted yellow (see Survey Note #1)