

LEGEND

- EXISTING MAJOR CONTOUR
- EXISTING MINOR CONTOUR
- EXISTING PROPERTY LINE
- - - EXISTING WETLANDS W/ FLAGS
- - - 100' WETLAND SETBACK
- EXISTING STREAM
- EXISTING STONE WALL
- ⊕ EXPOSED LEDGE ROCK
- ⊙ EXISTING WELL
- ⊕ EXISTING UTILITY POLE
- - - PROPOSED LIMIT OF DISTURBANCE
- PROPOSED MAJOR CONTOUR
- PROPOSED MINOR CONTOUR
- PROPOSED RETAINING WALL
- PROPOSED ROAD CENTERLINE
- PROPOSED CONCRETE CURB
- PROPOSED GUIDERAIL
- PROPOSED ROAD
- PROPOSED DRIVEWAY
- PROPOSED SIDEWALK
- PROPOSED EARTH WALKWAY
- ⊕ PROPOSED DRAIN MANHOLE
- ⊕ PROPOSED CATCH BASIN
- ⊕ PROPOSED BASIN OUTLET STRUCTURE W/ DRYWELL
- ⊕ PROPOSED BASIN OUTLET STRUCTURE W/ REVERSE PIPE INLET
- ⊕ PROPOSED BASIN OUTLET STRUCTURE W/ UNDERDRAIN
- ⊕ PROPOSED HEADWALL W/ RIP RAP DISSIPATER
- ⊕ PROPOSED EMERGENCY OVERFLOW SPILLWAY
- ⊕ PROPOSED 12" WIDE BASIN MAINTENANCE ACCESS PATH
- ⊕ PROPOSED CULVERT W/ HEADWALLS & RIP RAP
- ⊕ PROPOSED BASIN BERM
- ⊕ PROPOSED SWALE
- DRAINAGE AREA BOUNDARY
- TIME OF CONCENTRATION FLOW PATH
- ▲ DP DESIGN POINT NOTATION
- ⬢ CA DRAINAGE AREA NOTATION

Dates of Wetland Delineations:

September, 1994	By: B. Laing Associates
January 19, 1995	By: B. Laing Associates
March, 2005	By: B. Laing Associates
January 18, 2007	By: B. Laing Associates
November 24, 2008	By: Tim Miller Associates, Inc.
December 15, 2009	By: Tim Miller Associates, Inc.

Note:
Existing stone walls throughout the site shall be preserved where possible, and reused when disturbance is unavoidable.

Area = 159,520 ac.

Refer to map entitled "Survey of Property prepared for Marco Iorio" said map filed in the Westchester County Clerks Office on April 9, 1979 as Map # 19887

Topography information obtained from Survey Map by Bunney Associates, Dated October 20, 2003

The location of underground improvements or encroachments, if any exist, are not certified

Unauthorized alterations or additions to this drawing is a violation of section 7209, sub-division 2, of the New York State Education Law.

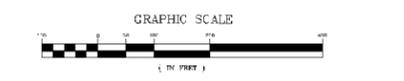


Figure 4.2-6: Post-development Drainage Highgate-Woodlands at North Salem Town of North Salem, Westchester County, New York
Source: Keane Coppelmann Engineers, P.C., rev. 02/01/12
Scale: 1" = 325'