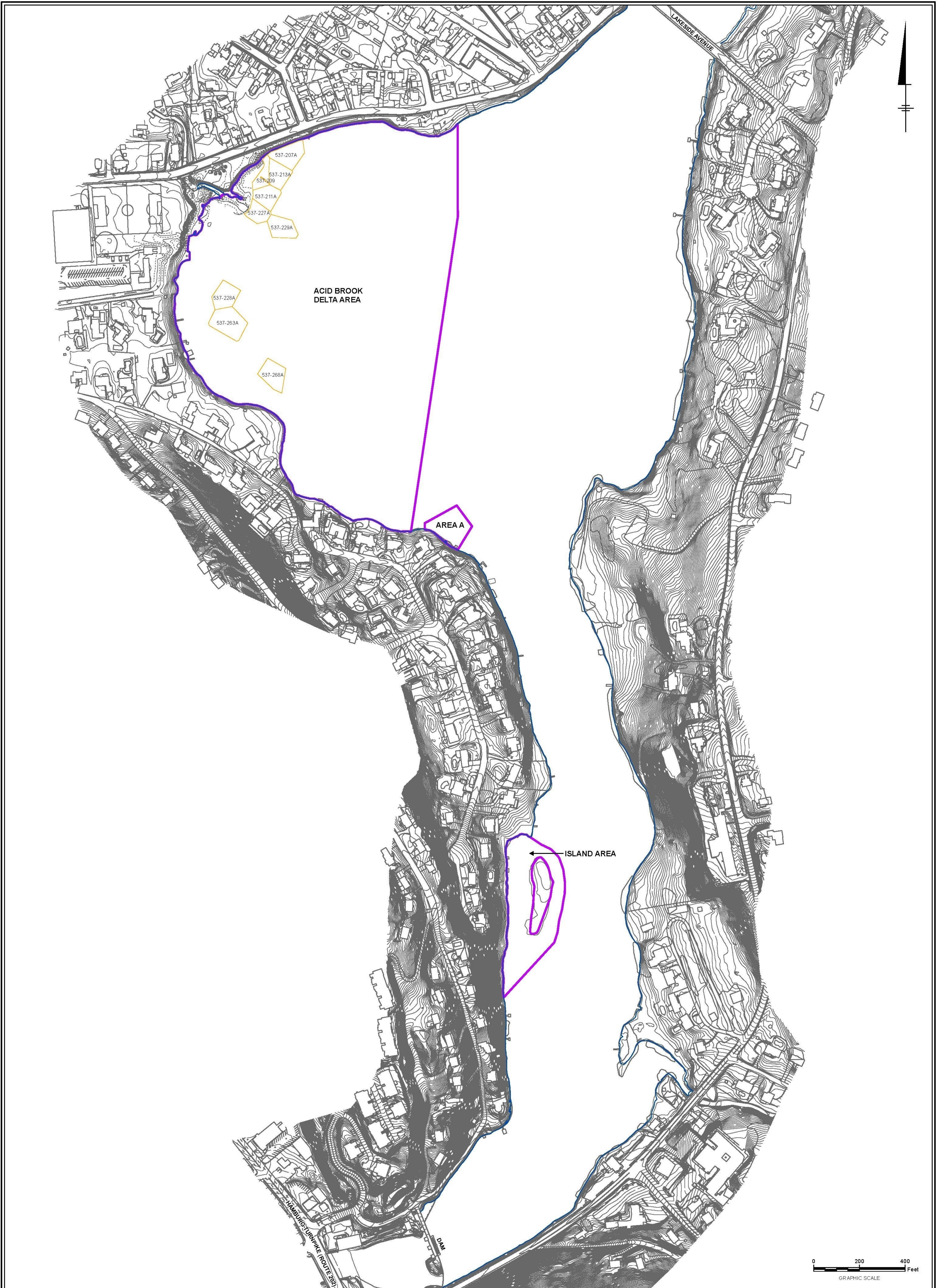


Statement of Basis, Figure 1

City: SYR Div/Group: SWG Created By: K.IVES Last Saved By: kives  
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- LEGEND**
- APPROXIMATE FULL POOL ELEVATION (201.4')
  - 0.5-FOOT TOPOGRAPHIC CONTOUR
  - 1-FOOT TOPOGRAPHIC CONTOUR
  - █ CORRECTIVE ACTION IMPLEMENTATION AREA
  - █ AREAS OF TARGETED PEAT REMOVAL

- NOTES:**
1. THE BASE MAP WAS PREPARED BY R.C.C DESIGN, INC. AND IS BASED UPON ACTUAL FIELD SURVEY AND AERIAL PHOTOGRAPHY PERFORMED ON DECEMBER 28, 2007, AND REPRESENTS THE CONDITIONS FOUND EXCEPT SUCH EASEMENTS OF IMPROVEMENTS, IF ANY, BELOW THE SURFACE LANDS AND NOT VISIBLE. HORIZONTAL AND VERTICAL DATUMS ARE BASED ON NAD 83 AND NAVD 88, RESPECTIVELY.
  2. THE TOPOGRAPHIC SURVEY IS BASED ON AN UPDATED SURVEY COMPLETED BY URS IN 2011 IN THE AREA NEAR ACID BROOK.
  3. FOR THE THIESSEN POLYGONS ASSOCIATED WITH LOCATIONS 537-207A, -209A, -213A, -227A, -228A, -229A, -263A, AND -268A, 6 INCHES OF PEAT IS PROPOSED FOR REMOVAL. FOR THE THIESSEN POLYGON ASSOCIATED WITH LOCATION 537-211A, 12 INCHES OF PEAT IS PROPOSED FOR REMOVAL.

DUPONT POMPTON LAKES WORKS  
 POMPTON LAKES, NEW JERSEY

**CORRECTIVE ACTION  
 IMPLEMENTATION AREAS**



FIGURE  
 1

Figure taken from the following document:  
 Technical Support for the Selection of Additional Sediment Removal Areas  
 Pompton Lake Corrective Action Implementation, Pompton Lakes, New Jersey  
 October 2014