

Vicinity Map N.T.S.

Deed Reference:  
Joseph E. Fitzpatrick Jr. to Joseph E. Fitzpatrick Jr. Trust by Deed  
filed May 7, 1992 in Liber 917 of Deeds at page 578.

Abstract Reference:  
This survey is subject to any facts an updated abstract of title may  
reveal.

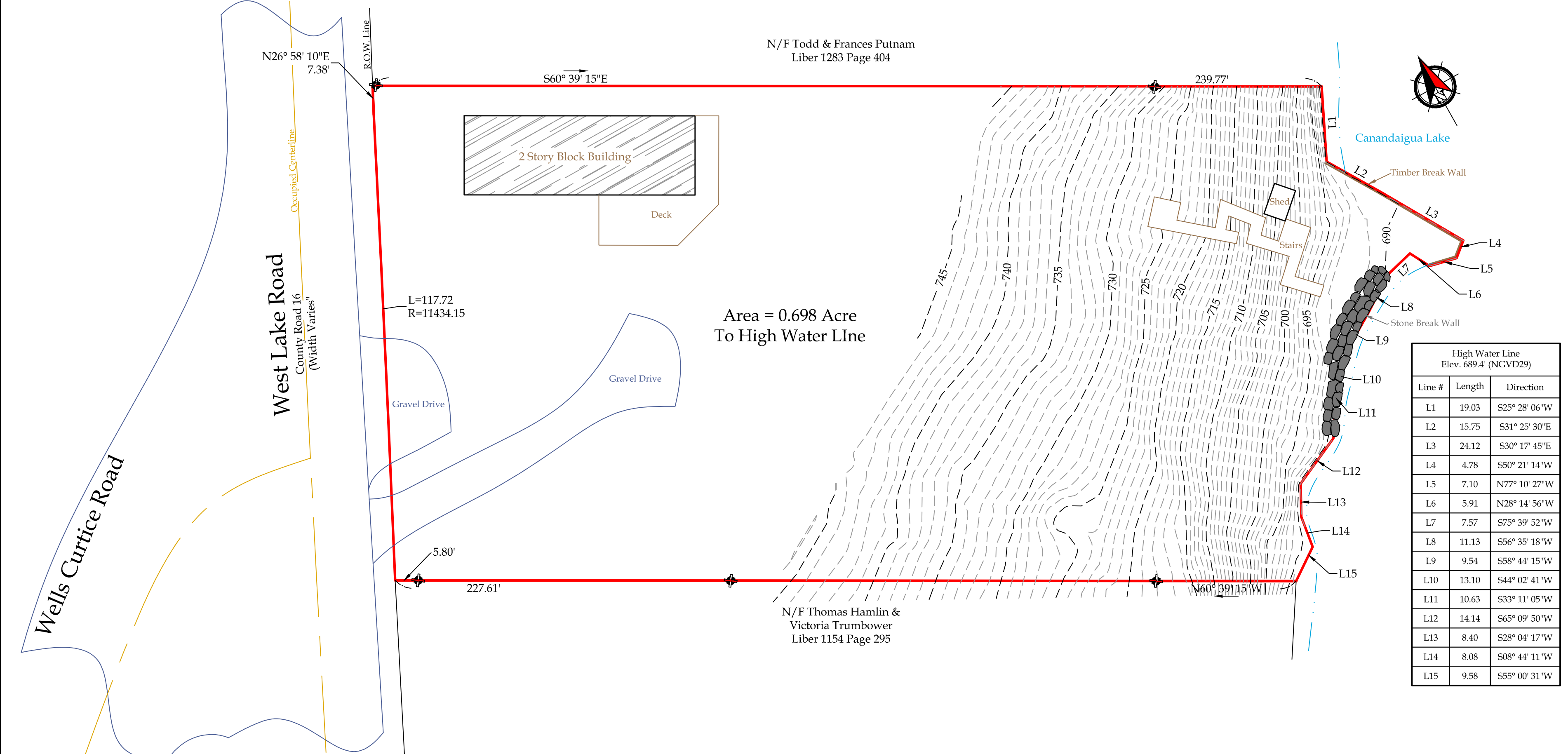
Map Reference:  
Lands to be Conveyed by Karl M. & Mildred B. Wilson by Jack  
Anderson filed as Ontario County map No. 2579.

Map of Survey prepared for Joseph E. Fitzpatrick, Jr. by Venezia &  
Assoc. filed as Ontario County map No. 18012.

Plan of Land of Joseph Harris by Freeland - Parrinello filed as Ontario  
County filed map No. 29410.

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Professional Land Surveyor's seal in  
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High Water Line Elev. 689.4' (NGVD29)		
Line #	Length	Direction
L1	19.03	S25° 28' 06"W
L2	15.75	S31° 25' 30"E
L3	24.12	S30° 17' 45"E
L4	4.78	S50° 21' 14"W
L5	7.10	N77° 10' 27"W
L6	5.91	N28° 14' 56"W
L7	7.57	S75° 39' 52"W
L8	11.13	S56° 35' 18"W
L9	9.54	S58° 44' 15"W
L10	13.10	S44° 02' 41"W
L11	10.63	S33° 11' 05"W
L12	14.14	S65° 09' 50"W
L13	8.40	S28° 04' 17"W
L14	8.08	S08° 44' 11"W
L15	9.58	S55° 00' 31"W

This is to certify that I am a  
Licensed Land Surveyor and that this plan  
was completed on 03/14/2016  
from notes of an instrument survey  
performed on 03/14/2016



Rocco A. Venezia  
signed  
License No. 049761

- Legend
- Iron pin or pipe found
  - Iron pin set
  - Drill hole
  - Utility pole
  - E/T
  - Utility lines
  - R.O.W. line
  - Property lines
  - Centerline
  - P.K. nail found
  - P.K. nail set
  - Concrete Monument
  - Benchmark

Topographic Survey prepared for:

Joseph E. Fitzpatrick Jr. Trust

Showing Land  
At  
4629 West Lake Road  
Town of Canandaigua  
County of Ontario State of New York

Tax Map# 140.11-1-9.0  
Scale: 1" = 20'  
Job # 16034







PHOTO NOTES:

1. THE NOTE PROVIDED BY VENEZIA DESCRIBES THIS AREA AS A STONE BREAK WALL. THE PHOTO ABOVE WAS PROVIDED TO SHOW THAT THIS IN FACT IS RIP-RAP SLOPE AND NOT A WALL. THE ONLY WALL ON THIS PROPERTY IS THE TIMBER STRUCTURE BEING REMOVED ON THIS SHEET.

SURVEY BASE MAP NOTES:

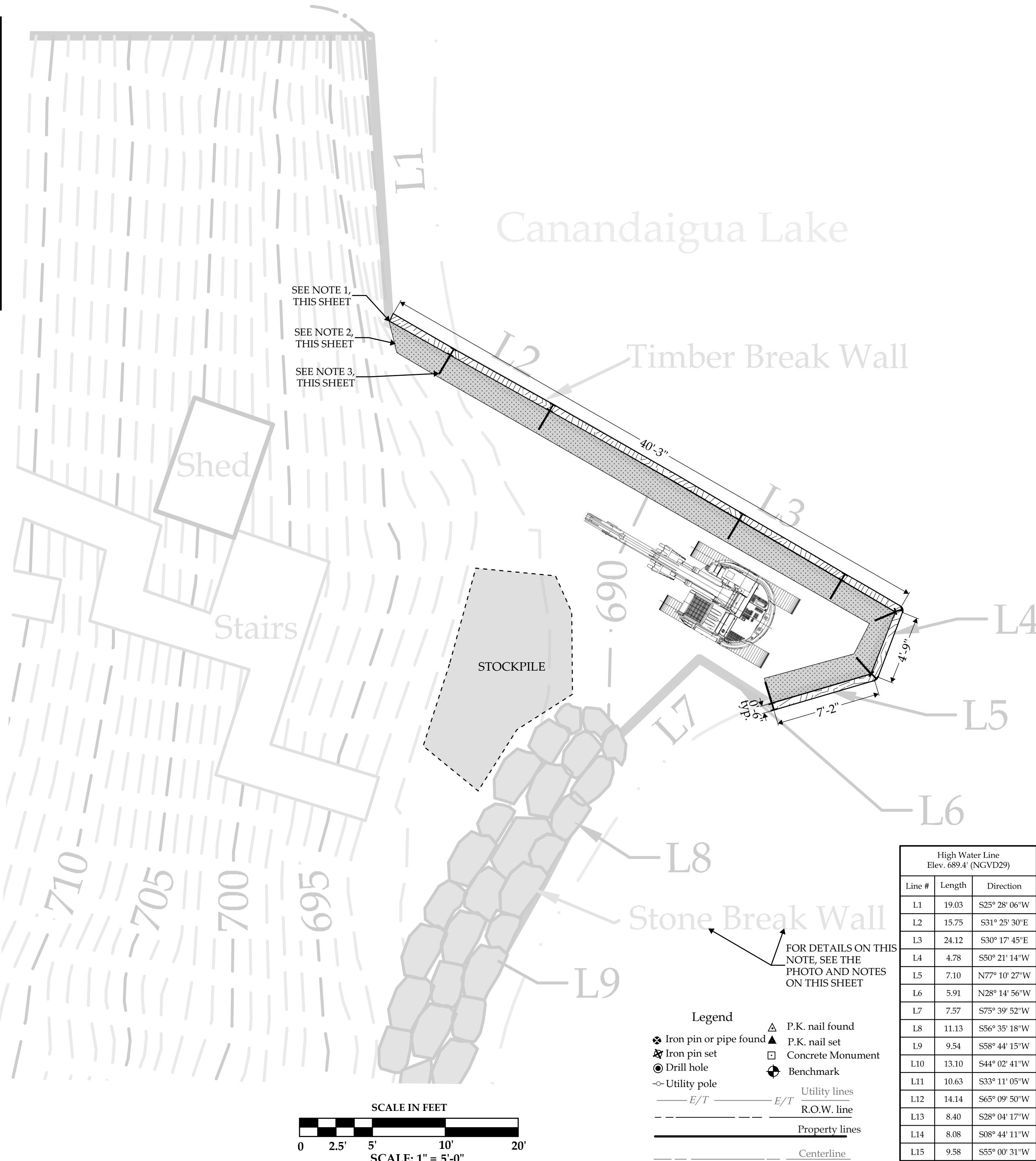
1. TOPOGRAPHICAL SURVEY BASE MAP, LEGEND, AND MEASUREMENT INFORMATION IN THE TABLE PROVIDED BY VENEZIA LAND SURVEYORS AND CIVIL ENGINEERS FOR JOSEPH E. FITZPATRICK JR. TRUST SHOWING LAND AT 4629 WEST LAKE ROAD, TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK .

2. TAX MAP #140.11-1-9.0.

3. REFERENCE THE ENTIRE SURVEY ON THE FIRST SHEET OF THESE DOCUMENTS.

GENERAL NOTES:

1. TIMBER WALL THAT WILL BE REMOVED. THE EARTH MATERIAL WILL BE EXCAVATED OUT FROM BEHIND THE WALL, EXPOSING THE BASE OF THE WALL AND THE WALL TIES. SEE DETAIL 1, SHEET C-04 FOR MORE INFORMATION.
2. THE TOTAL AREA OF EXCAVATION IS APPROXIMATELY 82 SQUARE FEET. THE VOLUME CALCULATION CAN BE FOUND WITH THE WALL REMOVAL DETAIL ON SHEET C-04, DETAIL 1. THE AREA WILL BE EXCAVATED USING THE CAT 304 CR (SHOWN) AND WITH HAND SHOVELS.
3. APPROXIMATE LOCATION AND LIMITS OF WALL TIES
4. EXCAVATED MATERIAL WILL BE STOCKPILED ON SITE FOR BACKFILL AND GRADING ONCE THE SLOPE STABILIZATION IS COMPLETE. SEE SHEET C-03 FOR THE EROSION AND SEDIMENT CONTROL PLAN.
5. ALL TIMBER, STEEL, AND WALL TIES WILL BE REMOVED FROM THE PROPERTY.



DRAWN BY: MDM  
CHECKED BY: MDM  
DATE: March 31, 2016  
SCALE: 1" = 5'-0"  
BY: MDM

DESCRIPTION OF REVISION:  
Issued for Site Plan Review

DATE: 03-31-2016

"Unauthorized Alteration Or Addition To Plans Bearing A Licensed Engineer's Or Architects Seal, Is A Violation Of Section 7-203 Of The New York State Education Law."

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**MASER ENGINEERING**  
CIVIL ENGINEERING - ENVIRONMENTAL ENGINEERING - PROJECT MANAGEMENT  
CONSTRUCTION MANAGEMENT  
8 HUNTERS RUN, HORSEHEADS, NEW YORK 14845 | 607-377-7990

**SITE DEMOLITION PLAN**  
REMOVAL OF A TIMBER BREAK WALL AND  
INSTALLATION OF A RIP-RAP STABILIZED SHORLINE  
IMPROVEMENTS TO THE FITZPATRICK PROPERTY  
4629 WEST LAKE ROAD, TOWN OF CANANDAIGUA, ONTARIO COUNTY, NY

**C-01**  
PROJECT NO: 16-001



High Water Line Elev. 689.4' (NGVD29)		
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**SURVEY BASE MAP NOTES:**

1. TOPOGRAPHICAL SURVEY BASE MAP, LEGEND, AND MEASUREMENT INFORMATION IN THE TABLE PROVIDED BY VENEZIA LAND SURVEYORS AND CIVIL ENGINEERS FOR JOSEPH E. FITZPATRICK JR. TRUST SHOWING LAND AT 4629 WEST LAKE ROAD, TOWN OF CANANDAIGUA, COUNTY OF ONTARIO, STATE OF NEW YORK .

2. TAX MAP #140.11-1-9.0.

3. REFERENCE THE ENTIRE SURVEY ON THE FIRST SHEET OF THESE DOCUMENTS.

**EROSION AND SEDIMENT CONTROL NOTES:**

1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO WALL REMOVAL.

2. EXCAVATED MATERIAL SHALL BE STORED ON SHORE AWAY FROM THE WATER EDGE.

3. SILT FENCE SHALL BE INSTALLED AROUND THE PERIMETER OF THE STOCKPILE FOR THE DURATION OF CONSTRUCTION ACTIVITES TO PREVENT EROSION INTO THE LAKE AND AROUND THE EDGE OF THE SITE, JUST OUTSIDE THE LIMITS OF THE RIP-RAP SHORE STABILIZATION.

4. THE LAND OF THE PROPERTY SLOPES AT A 55 % GRADE UNTIL IT REACHES THE BEACH. THE BEACH AND PROJECT SITE VARIES FROM A VERY GRADUAL SLOPE (<1%) TO FLAT.

5. APPROXIMATELY 1,011 SQUARE FEET OF THE PROJECT SITE WILL BE DISTURBED.

6. THERE ARE NO CATCH BASINS ON THE PROJECT SITE.

7. APPROXIMATE COST TO INSTALL AND MAINTAIN THE EROSION AND SEDIMENT CONTROL FACILITIES IS <\$500.

**CONTRUCTION TIMING & PHASING**

**REMOVE SEAWALL (ONE WEEK)**

1. RE-MOBILIZE EQUIPMENT AND CREW

2. INSTALL TEMPORARY EROSION AND SEDIMENT CONTROL PRACTICES. THIS SHALL BE COMPLETE BEFORE EXECUTION OF ANY SITE PREPARATION.

3. EXCAVATE AROUND THE BACK OF THE EXISTING SEAWALL AND STOCKPILE MATERIAL ON BEACH.

4. REMOVE WALL TIMBER, STEEL PILES, AND WALL TIES AND LOAD ONTO BARGE FOR REMOVAL.

**INSTALL ROCK STABILIZATION (3 DAYS)**

1. RE-GRADE SITE AS NECESSARY TO MATCH EXISTING SHORE LINE, USING THE EXCAVATED MATERIAL.

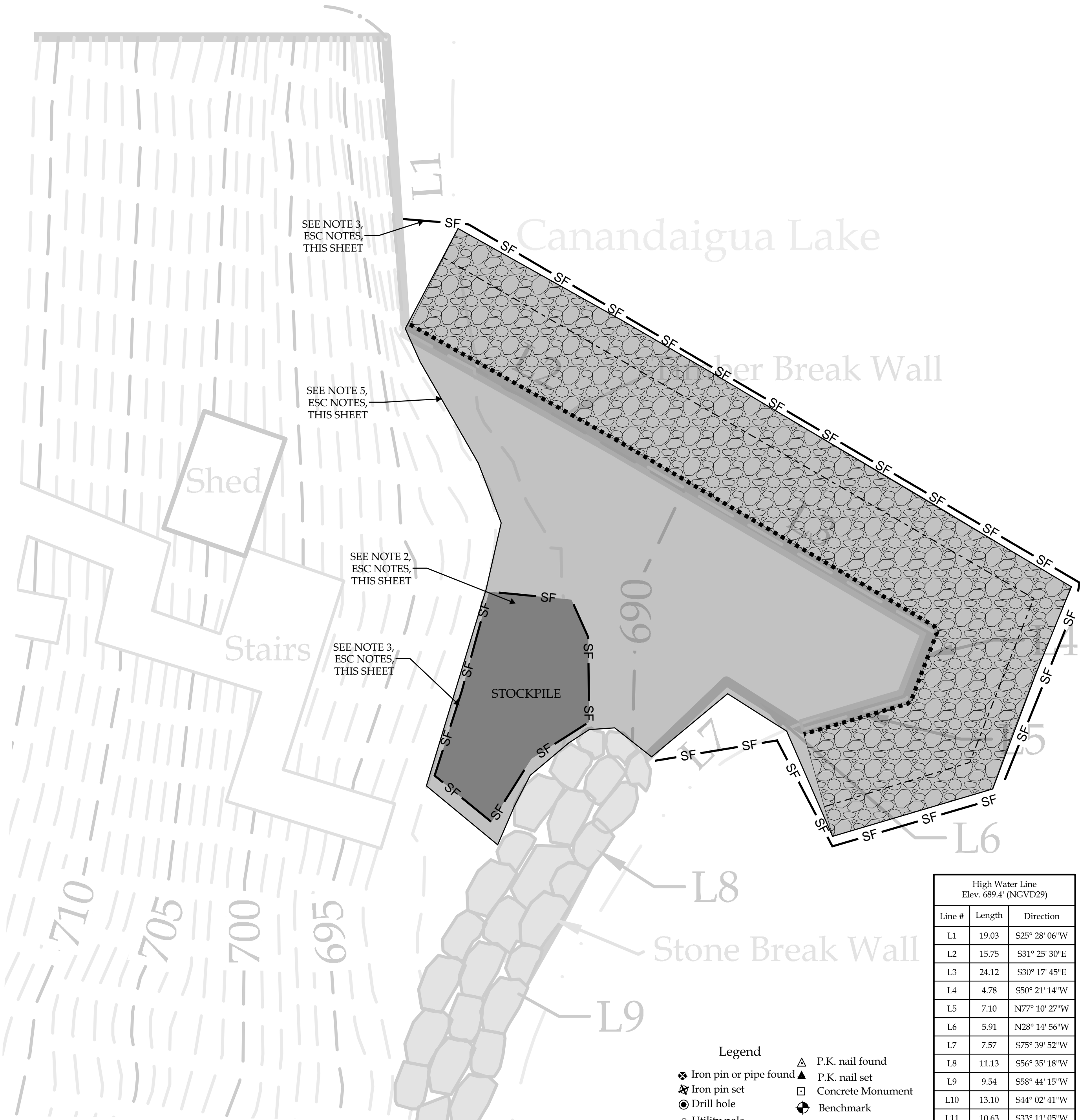
2. EXCAVATE LAKE GRAVEL BED ACCORDING TO DETAIL 3, SHEET C-04 TO PREPARE FOR RIP-RAP INSTALLATION.

3. INSTALL GEOTEXTILE FABRIC ON THE SOIL WHERE THE ROCK WILL BE PLACED, SEE DETAIL 3, SHEET C-04.

4. INSTALL ROCK

5. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROL FACILITIES

6. FINAL SITE CLEANUP



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EROSION AND SEDIMENT CONTROL PLAN

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C-03

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16-001

