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# Public Notice

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Applicant:  
Christou, Paul

Published: May 14, 2012  
Expires: June 4, 2012

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U.S. Army Corps  
of Engineers  
Buffalo District  
CELRB-TD-R

Application No: 1992-98829  
Section: NY

All written comments should reference the above Application No. and be addressed to:  
U.S. Army Corps of Engineers  
(Attn: Margaret Crawford)  
7413 County House Road  
Auburn, New York 13021

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**THE PURPOSE OF THIS PUBLIC NOTICE IS TO SOLICIT COMMENTS FROM THE PUBLIC REGARDING THE WORK DESCRIBED BELOW. NO DECISION HAS BEEN MADE AS TO WHETHER OR NOT A PERMIT WILL BE ISSUED AT THIS TIME.**

**Application for Permit under Authority of  
Section 404 of the Clean Water Act (33 U.S.C. 1344).**

APPLICANT: Paul Christou, 2854 East Lake Road, Skaneateles, New York 13152

WATERWAY & LOCATION: Skaneateles Lake, 2854 East Lake Road, Town of Skaneateles, Onondaga County, New York.

LATITUDE & LONGITUDE: Latitude North: 42.90985  
Longitude West: -76.39552

EXISTING CONDITIONS: The applicant owns an existing home located on the east side of East Lake Road, and the home's water supply is transported via pump house located on the west side of the road, and is pumped under the road to the home. There was an existing semicircular dock/jetty in front of the pump house that has eroded and washed away over the years. The original structure/fill extended into the lake approximately 16 feet and had an area of approximately 551 square feet. Based upon a review of aerial photos, the structure appears in 1994 and partially in 2003. At this time partial remnants of the concrete retaining wall remain above the water surface. The existing waterline is now exposed.

PROPOSED WORK: The applicant proposes at this time to replace the dock/jetty, but to extend approximately 14 feet into the lake, for a total coverage of approximately 402 square feet, resulting in a total of 35 cubic yards of fill to be placed below the Ordinary High Water (OHW) mark. The concrete that is remaining from the original jetty that is outside of the proposed limits of the new jetty would be removed. The proposed jetty would consist of a steel sheet pile wall surrounding the jetty, with medium

stone fill placed immediately in front of the proposed sheet pile structure. Approximately 12 cubic yards of stone would be placed at the base of the sheeting.

Additional construction measures consist of installing a new shoreline stabilization structure east of the proposed dock/jetty system, as well as, replacing the existing pump house structure. This work would be above the OHW mark of Skaneateles Lake.

#### PROJECT PURPOSE

Basic: To provide water supply and access to the lake.

Overall: To reconstruct a dock/jetty at the applicant's property along Skaneateles Lake.

Water Dependency Determination (*describe only if project affecting Special Aquatic Site*): The project is not affecting a Special Aquatic Site, and therefore a water dependency determination has not been done.

Avoidance and Minimization Information: The applicant has provided an analysis of alternatives, including a no action, shoreline stabilization only, open pile dock, and replacing the fill to the original limits. Based upon this analysis, the applicant has proposed to reconstruct the dock/jetty that had existed at this property that has eroded and is no longer serviceable, but in a smaller footprint than the original fill and structure.

Location and details of the above described work are shown on the attached maps and drawings.

Comments or questions pertaining to the work described in this notice should be reference the Application Number and be directed to the attention of Margaret Crawford, who can be contacted at the above address, by calling (315) 255-8090, or by e-mail at: [margaret.a.crawford@usace.army.mil](mailto:margaret.a.crawford@usace.army.mil). A lack of response will be interpreted as meaning that there is no objection to the work as proposed.

The following authorization is required for this project:

Water Quality Certification (or waiver thereof) from the New York State Department of Environmental Conservation.

The project is located within an archaeologically sensitive area identified by the New York State Office of Parks, Recreation and Historic Preservation (NYSOPRHP). The Corps is consulting with the NYSOPRHP and hereby requests the NYSORPHP to concur with this determination.

Pursuant to Section 7 of the Endangered Species Act (16 U.S.C. 1531), the Corps of Engineers is consulting, under separate cover, with the USFWS to evaluate any potential impacts to the following listed species: Indiana bat, Bog turtle, American hart's-tongue fern, and Eastern massasauga, and to ensure that the proposed activity is not likely to jeopardize its continued existence or result in the destruction or adverse modification of critical habitat. Available evidence indicates that the proposed work will have No Effect upon the listed species, due to the lack of habitat on site.

This notice is promulgated in accordance with Title 33, Code of Federal Regulations, parts 320-330. Any interested party desiring to comment on the work described herein may do so by submitting their comments, in writing, so that they are received no later than 4:30 pm on the expiration date of this notice.

Comments submitted in response to this notice will be fully considered during the public interest review for this permit

application. All written comments will be made a part of the administrative record which is available to the public under the Freedom of Information Act. The Administrative Record, or portions thereof may also be posted on a Corps of Engineers internet web site. Due to resource limitations, this office will normally not acknowledge the receipt of comments or respond to individual letters of comment.

Any individual may request a public hearing by submitting their written request, stating the specific reasons for holding a hearing, in the same manner and time period as other comments.

Public hearings for the purposes of the Corps permit program will be held when the District Commander determines he can obtain additional information, not available in written comments, that will aid him in the decision making process for this application. A Corps hearing is not a source of information for the general public, nor a forum for the resolution of issues or conflicting points of view (witnesses are not sworn and cross examination is prohibited). Hearings will not be held to obtain information on issues unrelated to the work requiring a permit, such as property ownership, neighbor disputes, or the behavior or actions of the public or applicant on upland property not regulated by the Department of the Army. Information obtained from a public hearing is given no greater weight than that obtained from written comments. Therefore, you should not fail to make timely written comments because a hearing might be held.

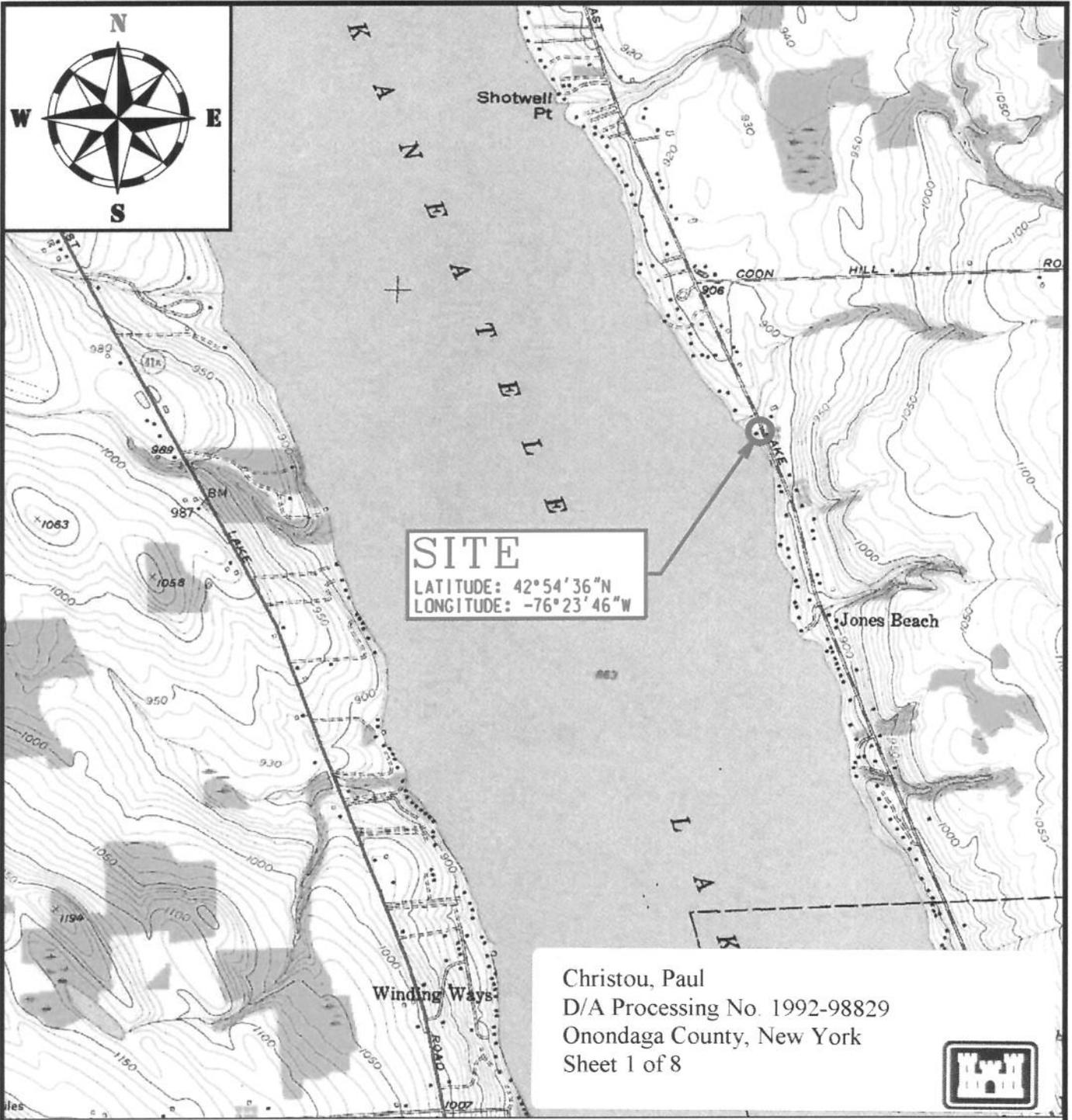
The decision to approve or deny this permit request will be based on an evaluation of the probable impact, including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among these are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and in general, the needs and welfare of the people.

The Corps of Engineers is soliciting comments from the public; Federal, state and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

**SIGNED**

Diane C. Kozlowski  
Chief, Regulatory Branch

**NOTICE TO POSTMASTER:** It is requested that this notice be posted continuously and conspicuously for 20 days from the date of issuance.



**SITE**  
 LATITUDE: 42° 54' 36" N  
 LONGITUDE: -76° 23' 46" W

Christou, Paul  
 D/A Processing No. 1992-98829  
 Onondaga County, New York  
 Sheet 1 of 8



REF: U.S.G.S. SKANEATELES, NY QUAD., 1955, P.R. 1976, 7.5 MIN., 1" = 2000' +/-

**TDK** ENGINEERING ASSOCIATES, P.C.

19 GENESEE STREET  
 CAMILLUS, NEW YORK 13031  
 PHONE: (315) 672-8726  
 FAX: (315) 672-8732  
 WWW.TDKENGINEERING.COM

CIVIL · SITE DEVELOPMENT  
 GEOTECHNICAL · ENVIRONMENTAL  
 MARINE · INDUSTRIAL  
 GEOGRAPHIC INFORMATION SYSTEMS

DRAWING TITLE:  
**PROJECT LOCATION MAP**

PROJECT:  
**SHORELINE STABILIZATION**

CLIENT:  
**MR. PAUL CHRISTOU**

LOCATION:  
**TOWN OF SKANEATELES, ONONDAGA COUNTY, NEW YORK**

PROJECT No.: 2008023  
 SCALE: 1" = 2,000'  
 DATE: 01/18/12  
 ENG'D BY: N/A  
 DRAWN BY: DKC  
 CHECKED BY: TFT

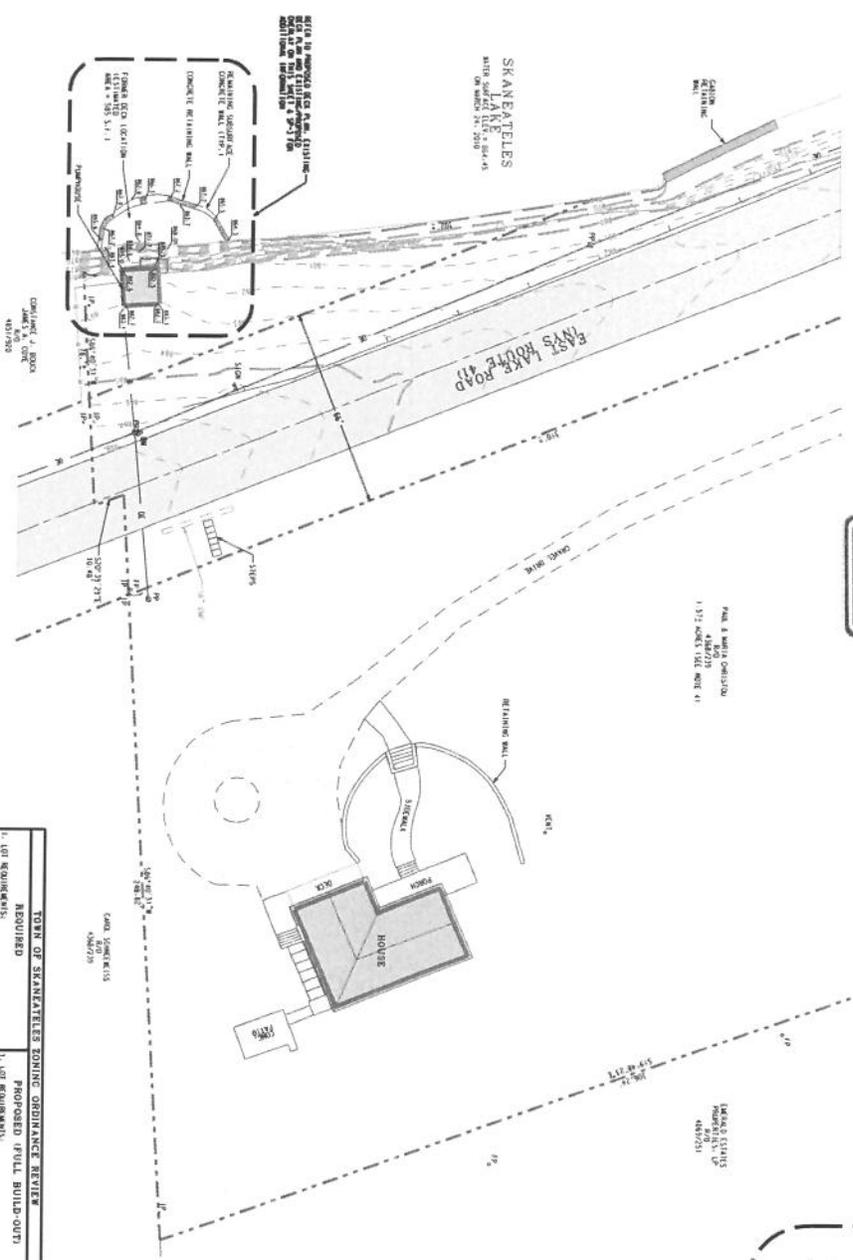
SHEET NO.  
**FIG.-1**





Christou, Paul  
 D/A Processing No. 1992-98829  
 Onondaga County, New York  
 Sheet 3 of 8

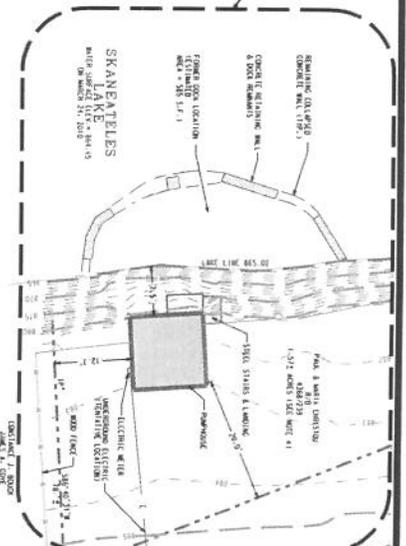
LEGEND CITY OF SKANATELES, NY  
 11/12/2010



**CAUTION:**  
 THESE DRAWINGS WERE ORIGINALLY PREPARED IN COLOR. COPIES MADE IN BLACK AND WHITE MAY LOSE THE ORIGINAL PRESENTATION INTENT AND THE USER ACCEPTS RESPONSIBILITY FOR MISINTERPRETED INFORMATION.



**EXISTING SITE PLAN**  
 1. ALL ELEVATIONS SHOWN IN THESE PLANS ARE REFERENCED TO MEAN SEA LEVEL UNLESS OTHERWISE NOTED.  
 2. ALL ELEVATIONS SHOWN IN THESE PLANS ARE REFERENCED TO MEAN SEA LEVEL UNLESS OTHERWISE NOTED.  
 3. ALL ELEVATIONS SHOWN IN THESE PLANS ARE REFERENCED TO MEAN SEA LEVEL UNLESS OTHERWISE NOTED.



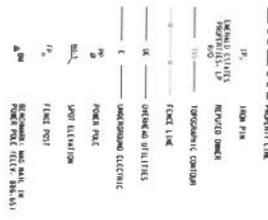
**WATER ELEVATION TABLE**

LOCATION	ELEVATION
1.00' WATER ELEVATION	861.00
2.00' WATER ELEVATION	862.00
3.00' WATER ELEVATION	863.00
4.00' WATER ELEVATION	864.00
5.00' WATER ELEVATION	865.00
6.00' WATER ELEVATION	866.00
7.00' WATER ELEVATION	867.00
8.00' WATER ELEVATION	868.00
9.00' WATER ELEVATION	869.00
10.00' WATER ELEVATION	870.00

**TOWN OF SKANATELES ZONING ORDINANCE REVIEW**

REQUIRED	PROPOSED (FULL BUILD-OUT)
1. LOT REQUIREMENTS:	1. LOT REQUIREMENTS:
A. MINIMUM AREA: 7 ACRES	A. LOT AREA: 1.54 ACRES (66,700 SQ. FT.)
B. MAXIMUM PERCENTAGE COVERED: 15% (NET SI)	B. PERCENTAGE COVERED: 15% (NET SI)
C. MINIMUM REQUIRED OPEN SPACE: 50%	C. OPEN SPACE: 50% (NET SI)
2. STRUCTURE REQUIREMENTS:	2. STRUCTURE REQUIREMENTS:
A. FRONT YARD SETBACK: 75 FT. (MINIMUM ACCESSORY)	A. FRONT YARD SETBACK: 117.5 FT. (MINIMUM)
B. SIDE YARD SETBACK: 10 FT. (MINIMUM)	B. SIDE YARD SETBACK: 112.5 FT. (MINIMUM)
C. REAR YARD SETBACK: 10 FT. (MINIMUM)	C. REAR YARD SETBACK: 112.5 FT. (MINIMUM)
D. MAXIMUM HEIGHT: 15 FT. (MINIMUM)	D. MAXIMUM HEIGHT: 15 FT. (MINIMUM)

**KEY**



**2854 EAST LAKE ROAD**  
**TAX MAP No. 038-01-08.0**  
 NYSDEC, USCOE & NYSOGS  
 PERMIT PLANS ONLY

**TDK ENGINEERING ASSOCIATES, P.C.**  
 CIVIL, SITE DEVELOPMENT, ENVIRONMENTAL, GEOTECHNICAL, MARINE, INDUSTRIAL, GEOGRAPHIC INFORMATION SYSTEMS  
 18 DENVER STREET, SAMILUS, NEW YORK, 12021  
 PHONE: 518-435-8288 FAX: 518-435-8732  
 WWW.TDKENGINEERING.COM

PROJECT: SHORELINE STABILIZATION  
 CLIENT: MR. PAUL CHRISTOU  
 LOCATION: TOWN OF SKANATELES, ONONDAGA COUNTY, NEW YORK

REVISION	DATE

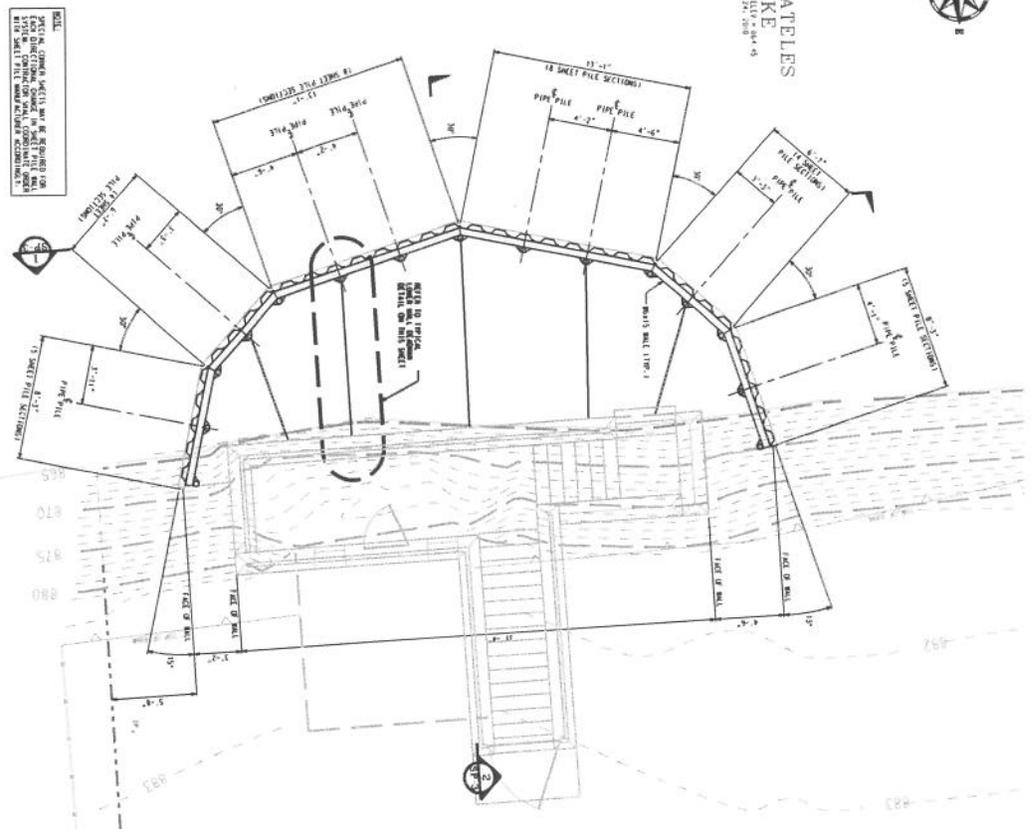
Product No. 280001  
 Date: 11/12/2010  
 Drawn by: [Name]  
 Checked by: [Name]  
 Scale: 1" = 20' (SITE PLAN)  
 Scale: 1" = 20' (DECK PLAN)  
 Scale: 1" = 20' (KEY)







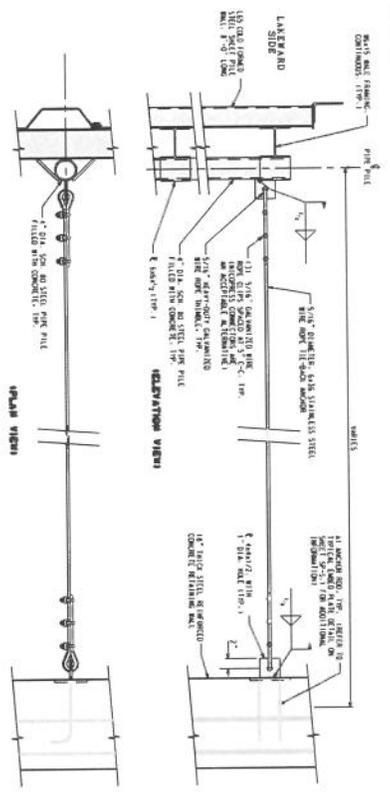
SKANEATELES LAKE  
 MAPLE SHORES ELEV. 2844.5  
 ON MARCH 24, 2018



**MAIN DOCK/JETTY STRUCTURAL FRAMING PLAN**  
 SCALE: 1" = 1'-0"

**KEY**

- PROJECT LINK
- IRON PILE
- IMPOUNDING CONTOUR
- FINAL LINK



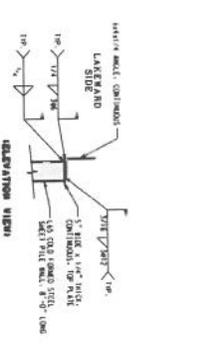
**TYPICAL LOWER WALL DEADMAN DETAIL**  
 SCALE: 1" = 1'-0"

**NOTE:**  
 1. THE PIPE PILE, 1/2" DIA. ANCHOR SHALL NOT BE USED FOR SHORE STABILIZATION. THE PIPE PILE SHALL BE USED FOR SHORE STABILIZATION AND SHORE PROTECTION ONLY. THE PIPE PILE SHALL BE USED FOR SHORE STABILIZATION AND SHORE PROTECTION ONLY. THE PIPE PILE SHALL BE USED FOR SHORE STABILIZATION AND SHORE PROTECTION ONLY.

**CONSTRUCTION SPECIFICATIONS**

- 1.1. STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.2. EROSION CONTROL SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION.
- 1.3. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.4. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.5. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.6. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.7. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.8. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.9. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.
- 1.10. ALL STRUCTURE SHALL BE CONSTRUCTED TO WITHSTAND 150 PSF UNIFORM LOAD.

**PIPE PILE/WALL CONNECTION DETAIL**  
 SCALE: 1" = 1'-0"



**TOP PLATE CONNECTION DETAIL**  
 SCALE: 1" = 1'-0"

**CAUTION:**

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Christou, Paul  
 D/A Processing No. 1992-98829  
 Onondaga County, New York  
 Sheet 6 of 8



<b>PROJECT</b> SHORELINE STABILIZATION <b>CLIENT</b> MR. PAUL CHRISTOU <b>LOCATION</b> TOWN OF SKANEATELES, ONONDAGA COUNTY, NEW YORK	<b>REVISION</b> 1. ASSESS DRAINAGE CONSTRUCTION INFORMATION DATE: 01-08-12	<b>DATE</b> 01-08-12
	<b>REVISION</b> 2. REVISE DRAWINGS TO REFLECT CHANGES DATE: 01-08-12	<b>DATE</b> 01-08-12
	<b>REVISION</b> 3. REVISE DRAWINGS TO REFLECT CHANGES DATE: 01-08-12	<b>DATE</b> 01-08-12
	<b>REVISION</b> 4. REVISE DRAWINGS TO REFLECT CHANGES DATE: 01-08-12	<b>DATE</b> 01-08-12

NOTE: NO ALTERATION PERMITTED WITHOUT WRITTEN CONSENT OF THE ENGINEER.

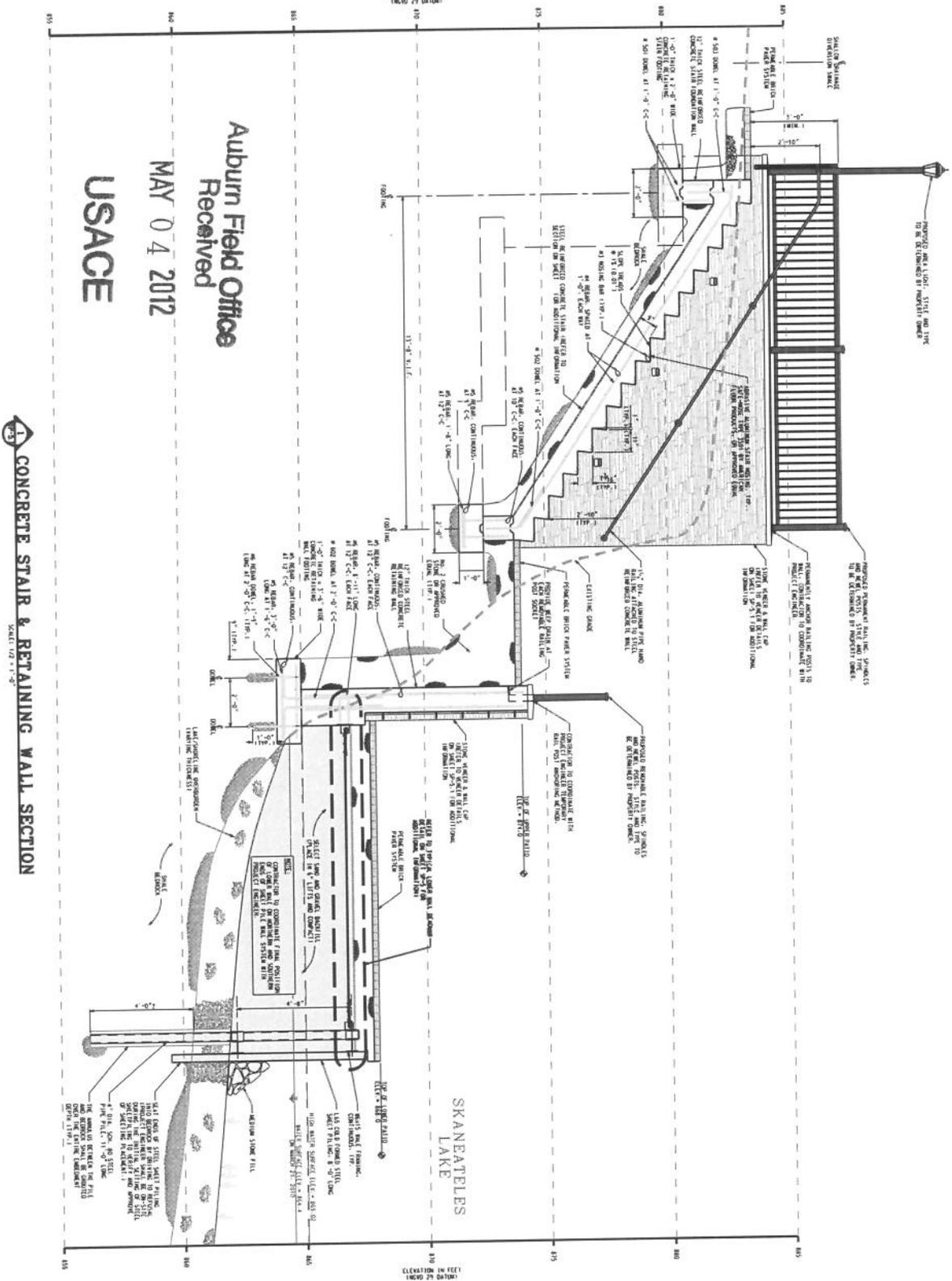
© 2008 TDK ENGINEERING ASSOCIATES, P.C.  
 10 DENVER STREET, CHAMBERS, NEW YORK 13021  
 PHONE: (315) 875-8758 FAX: (315) 875-8732  
 WWW: WWW.TDKENGINEERING.COM

PROJECT NO. 2008012  
 DRAWING NO. 48-0010  
 DATE: 01-08-12  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]

**STRUCTURAL FRAMING PLAN**  
**DETAIL & SPECIFICATIONS**

SP-5

**CAUTION:**  
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Auburn Field Office  
 Received  
 MAY 04 2012  
 USACE

**CONCRETE STAIR & RETAINING WALL SECTION**  
 SCALE: 1/2" = 1'-0"

Christou, Paul  
 D/A Processing No. 1992-98829  
 Onondaga County, New York  
 Sheet 7 of 8



NYSDEC, USCOE & NYSOGS  
 PERMIT PLANS ONLY

PROJECT: SHORELINE STABILIZATION CLIENT: MR. PAUL CHRISTOU LOCATION: TOWN OF SKANATELES, ONONDAGA COUNTY, NEW YORK	DATE: _____ REVISIONS: _____	<b>TDK ENGINEERING ASSOCIATES, P.C.</b> CIVIL - SITE DEVELOPMENT - GEOTECHNICAL - ENVIRONMENTAL MARINE - INDUSTRIAL - BIOREMEDIATION INFORMATION & TESTING 19 REMEDIATION STREET, CANTILLUS, NEW YORK 13031 PHONE: 518.872.8752 FAX: 518.872.8752 WWW.TDKENGINEERING.COM
	PROJECT NO.: 2009022 DRAWN BY: A. CHRISTOU CHECKED BY: D. GUSTAFSON DATE: 05/03/12 SCALE: AS SHOWN SHEET: 7/11 DRAWN BY: D. GUSTAFSON CHECKED BY: JT	

SP-5.2

