

Public Notice

Applicant:
Charles & Noreen Roth

Date:
Published: March 3, 2004
Expires: April 1, 2004

**U.S. Army Corps
of Engineers**

In Reply Refer To:

Buffalo District CELRB-TD-R RE: 2004-00752 (0) Section: OH 10 and 404

**Application for Permit under Authority of
Section 10 of the Rivers and Harbors Act of 1899 and
Section 404 of the Clean Water Act (33 U.S.C. 1344).**

The applicants, Charles and Noreen Roth, 620 Park Shore Drive, Naples, Florida, 34103, have requested a Department of the Army permit to construct an armor stone revetment, rehabilitate a section of concrete groin, prefill a nearshore area with sand, and construct a 50-foot long offshore detached breakwater. The project is located in Lake Erie at 7679 Lakeshore Boulevard, in the City of Madison, Lake County, Ohio, 44057.

The project consists of the following:

- 1) Approximately 100 linear feet of armor stone revetment will be placed on a 2:1 slope adjacent to and lakeward of an existing stacked concrete block wall that is backed by a steel sheet pile bulkhead. Prior to placement, this area will be excavated, lined with filter fabric, and covered by an approximately 2-foot thick layer of ODOT Type "B" stone or concrete rubble. An approximately 6-foot thick layer of 3-5 ton armor stone will be placed over the ODOT stone from an elevation of 568.0 feet International Great Lakes Datum (IGLD), 1985 to a top elevation of 581.0 feet IGLD, 1985. Approximately 225 cubic yards of stone will be placed below the ordinary high water (O.H.W.) elevation of 573.4 feet IGLD, 1985.
- 2) Approximately 30 cubic yards of new 3-5 ton armor stone will be placed below O.H.W., west of and adjacent to approximately 20 linear feet of an existing concrete module groin which has been partially buried by sand, gravel, and rubble.
- 3) Approximately 30 cubic yards of sand will be placed as prefill west of the groin.
- 4) An approximately 50 linear foot offshore detached breakwater will be placed on the existing lake bottom on a layer of filter fabric, to be located approximately 25 feet north of the waterward end of the groin. The breakwater will be constructed of 3-5 ton armor stone; the base is approximately 27 feet wide; the top is 6 feet wide; and the side slopes are 1.5:1. Approximately 180 cubic yards of material will be placed below O.H.W. for this structure.

The stated purpose of the project is to provide adequate erosion protection to the shoreline of the property and to provide structural protection to maintain a sand beach along the property.

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

Questions pertaining to the work described in this notice should be directed to Elizabeth W. Stone, who can be contacted by calling (716) 879-4363, or by e-mail at: elizabeth.w.stone@usace.army.mil

The applicant has certified that the proposed activity complies with Ohio's approved Coastal Zone Management Program and will be conducted in a manner consistent with that program. Any comments on the consistency of the proposed activity with Ohio's Coastal Zone Management Program should be forwarded to:

Ms. Mindy Bankey
Ohio Department of Natural Resources
Consistency Coordinator
Office of Legislative Services
1930 Belcher Drive, Bldg D-3
Columbus, Ohio 43224-1387
Telephone (614) 265-6836
FAX (614) 261-9601
e-mail: mindy.bankey@dnr.state.oh.us

The following authorization(s) may be required for this project:

Water Quality Certification (or waiver thereof) from the Ohio Environmental Protection Agency.

There are no registered historic properties or properties listed as being eligible for inclusion in the National Register of Historic Places that will be affected by this project.

In addition, available evidence indicates that the proposed work will not affect a species proposed or designated by the U.S. Department of the Interior as threatened or endangered, nor will it affect the critical habitat of any such species.

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 should be sent to the U. S. Army Corps of Engineers, 1776 Niagara Street, Buffalo, New York 14207, and should be marked to the attention of Elizabeth W. Stone, or by e-mail at: elizabeth.w.stone@usace.army.mil. A lack of response will be interpreted as meaning that there is no objection to the work as proposed.

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.

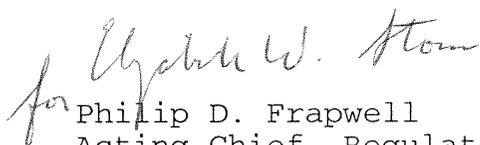
Any individual may request a public hearing by submitting their written request, stating the specific reasons for holding a hearing, in the same manner and time period as other comments.

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

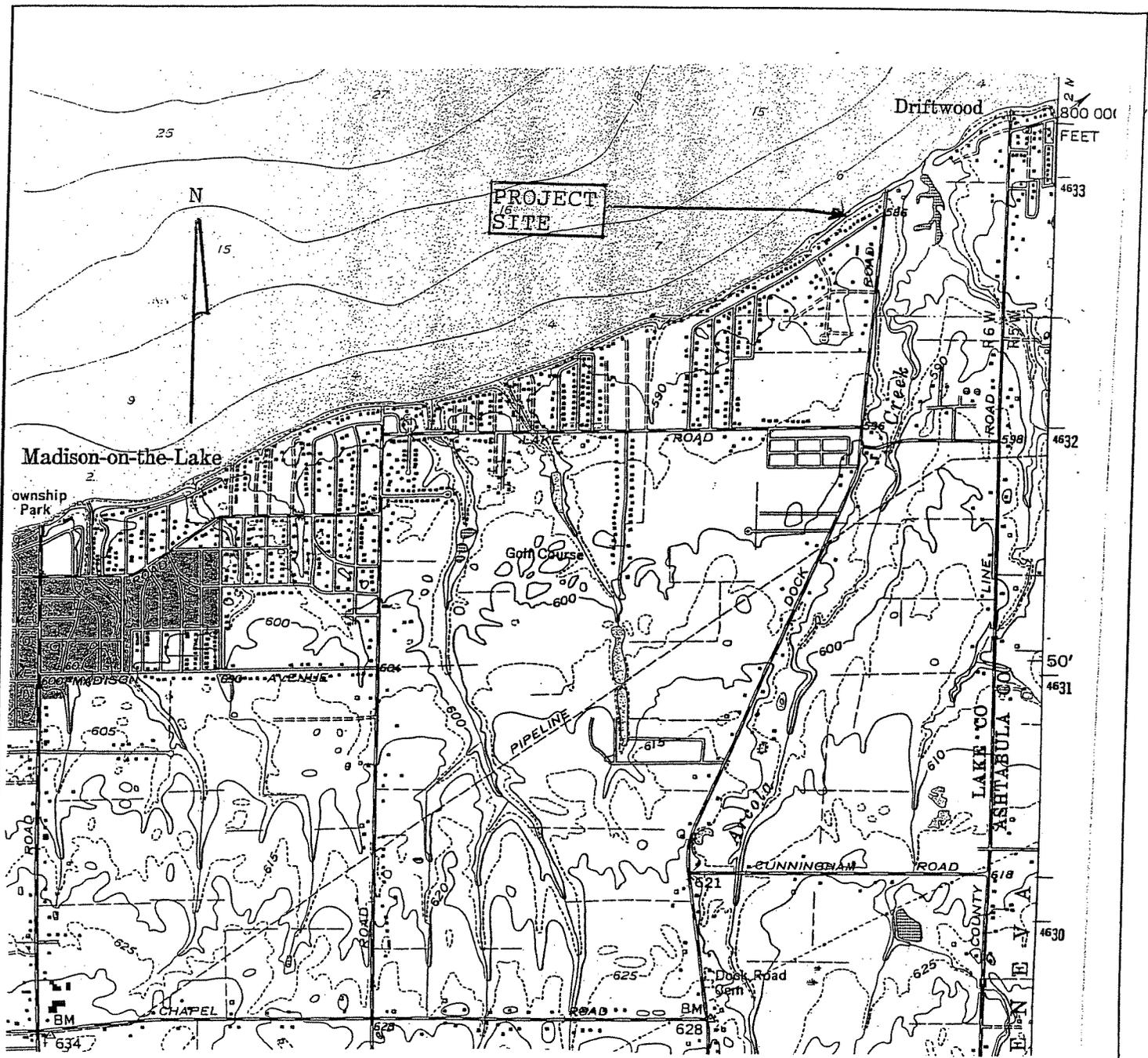
this application. A Corps hearing is not a source of information for the general public, nor a forum for the resolution of issues or conflicting points of view (witnesses are not sworn and cross examination is prohibited). Hearings will not be held to obtain information on issues unrelated to the work 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.


for Philip D. Frapwell
Acting Chief, Regulatory Branch

NOTICE TO POSTMASTER: It is requested that this notice be posted continuously and conspicuously for 30 days from the date of issuance.

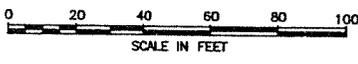
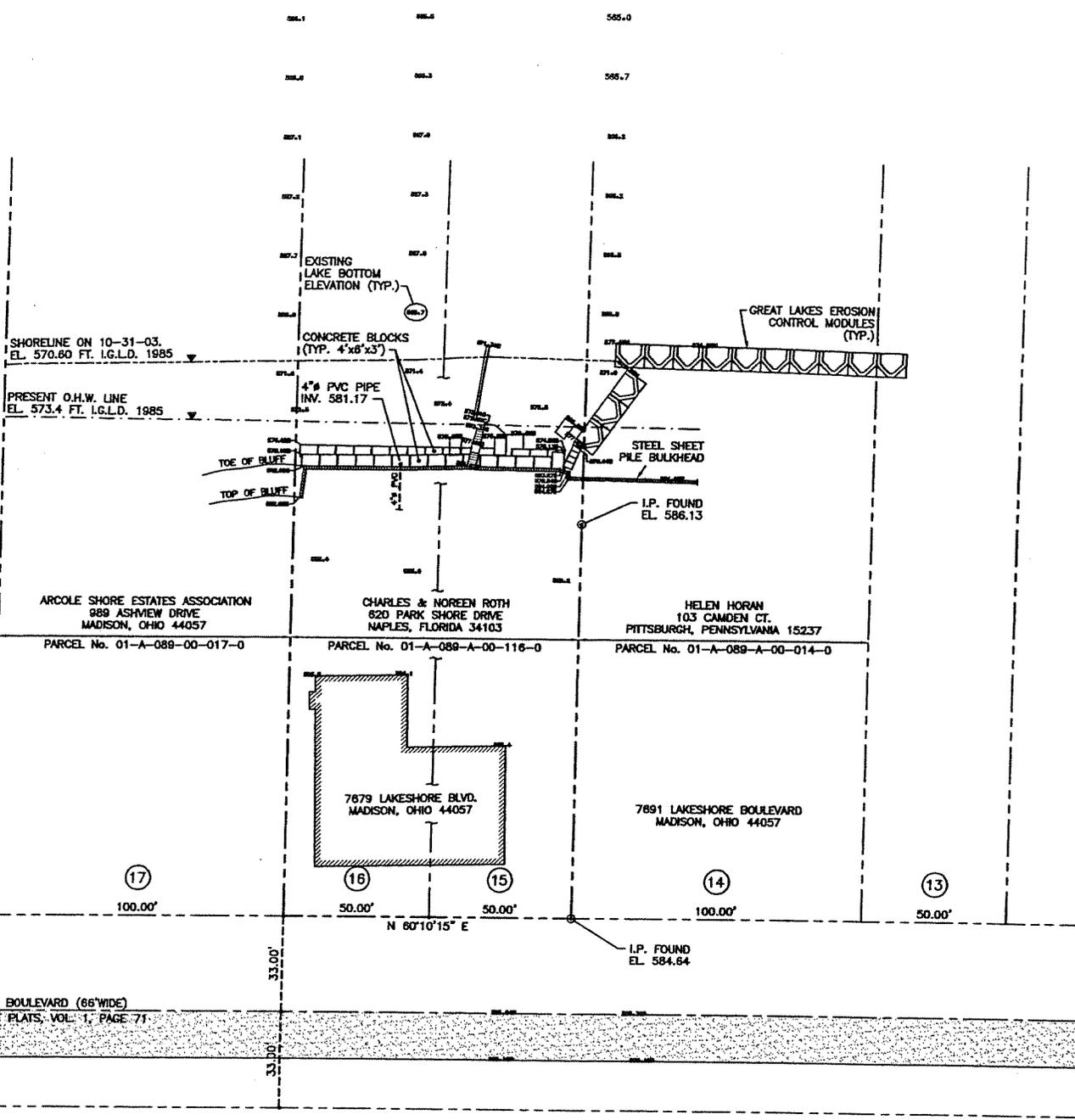


ROTH, CHARLES AND NOREEN
 D/A Processing No. 2004-00752(0)
 Lake County, Ohio Quad: MADISON
 Sheet 1 of 6 LOCATION MAP

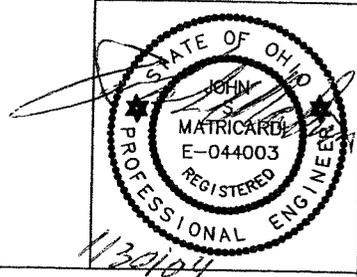
DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985	VICINITY MAP	PREPARED BY MATRIX ENGINEERING, INC.
1.) HELEN HORAN 2.) ARCOLE SHORE ESTATES ASSOC.	CHARLES & NOREEN ROTH 620 PARKSHORE DRIVE NAPLES, FLORIDA 34103	SHORELINE IMPROVEMENTS AT 7679 LAKESHORE BOULEVARD MADISON, OHIO SHEET 1 OF 6 01-30-04



ROTH, CHARLES AND NOREEN
 D/A Processing No. 2004-00752(0)
 Lake County, Ohio Quad: MADISON
 Sheet 2 of 6 EXISTING PLAN VIEW

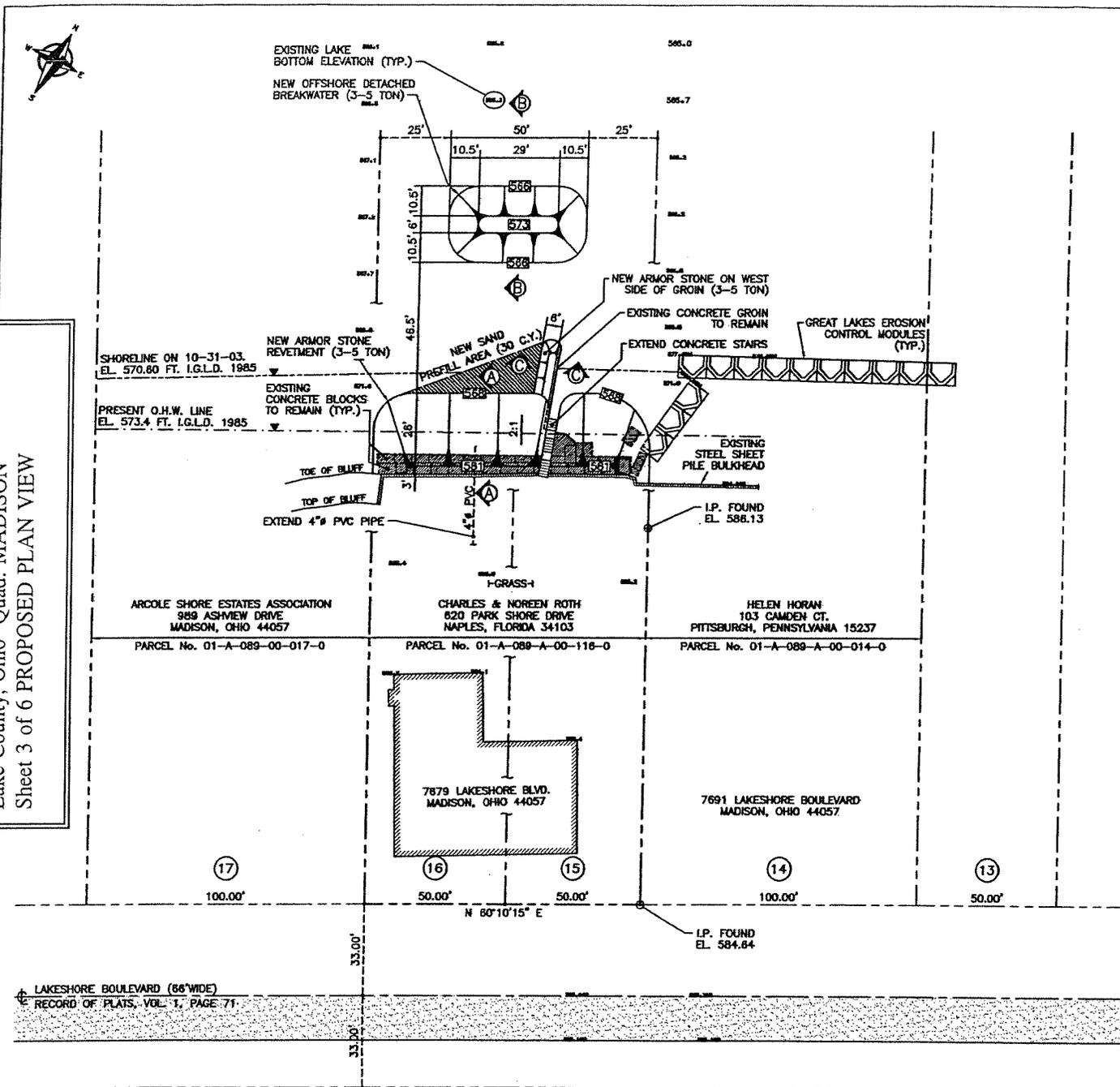


LEGEND	
569.0	GRADE OR LAKE BOTTOM
574.42B	TOP OF CONCRETE BLOCK
582.58S	TOP OF SSP WALL
577.48M	TOP OF CONCRETE MODULE
585.04P	TOP OF PAVEMENT



DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985		EXISTING SITE PLAN		PREPARED BY: MATRIX ENGINEERING, INC.
ADJACENT PROPERTY OWNERS: 1.) HELEN HORAN 2.) ARCOLE SHORE ESTATES ASSOC.		CHARLES & NOREEN ROTH 620 PARKSHORE DRIVE NAPLES, FLORIDA 34103		SHORELINE IMPROVEMENTS AT 7679 LAKESHORE BOULEVARD MADISON, OHIO
				SHEET 2 OF 6 REV. DATE 01-30-04

ROTH, CHARLES AND NOREEN
 D/A Processing No. 2004-00752(0)
 Lake County, Ohio Quad: MADISON
 Sheet 3 of 6 PROPOSED PLAN VIEW



ARCOLE SHORE ESTATES ASSOCIATION
 989 ASHVIEW DRIVE
 MADISON, OHIO 44057
 PARCEL No. 01-A-089-00-017-0

CHARLES & NOREEN ROTH
 620 PARK SHORE DRIVE
 NAPLES, FLORIDA 34103
 PARCEL No. 01-A-089-A-00-118-0

HELEN HORAN
 103 CAMDEN CT.
 PITTSBURGH, PENNSYLVANIA 15237
 PARCEL No. 01-A-089-A-00-014-0

7879 LAKESHORE BLVD.
 MADISON, OHIO 44057

7691 LAKESHORE BOULEVARD
 MADISON, OHIO 44057

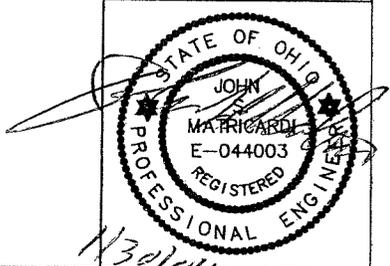
17 100.00' 16 50.00' 15 50.00' 14 100.00' 13 50.00'

N 60°10'15" E

LAKESHORE BOULEVARD (66' WIDE)
 RECORD OF PLATS, VOL. 1, PAGE 71



LEGEND	
589.0	GRADE OR LAKE BOTTOM
574.42B	TOP OF CONCRETE BLOCK
582.68S	TOP OF SSP WALL
577.46M	TOP OF CONCRETE MODULE
585.04P	TOP OF PAVEMENT



DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985

SITE PLAN

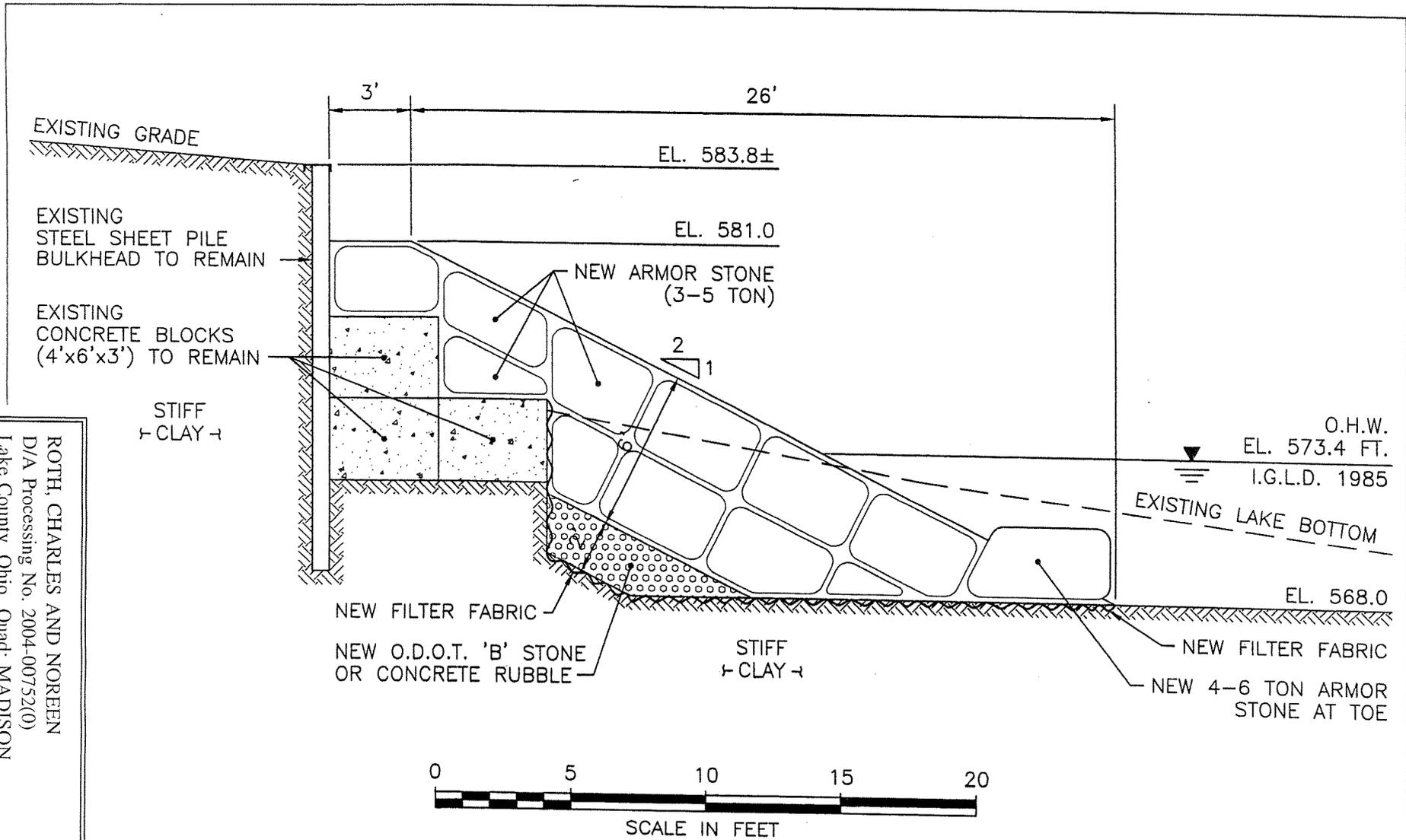
PREPARED BY:
 MATRIX ENGINEERING, INC.

- ADJACENT PROPERTY OWNERS:
- HELEN HORAN
 - ARCOLE SHORE ESTATES ASSOC.

CHARLES & NOREEN ROTH
 620 PARKSHORE DRIVE
 NAPLES, FLORIDA 34103

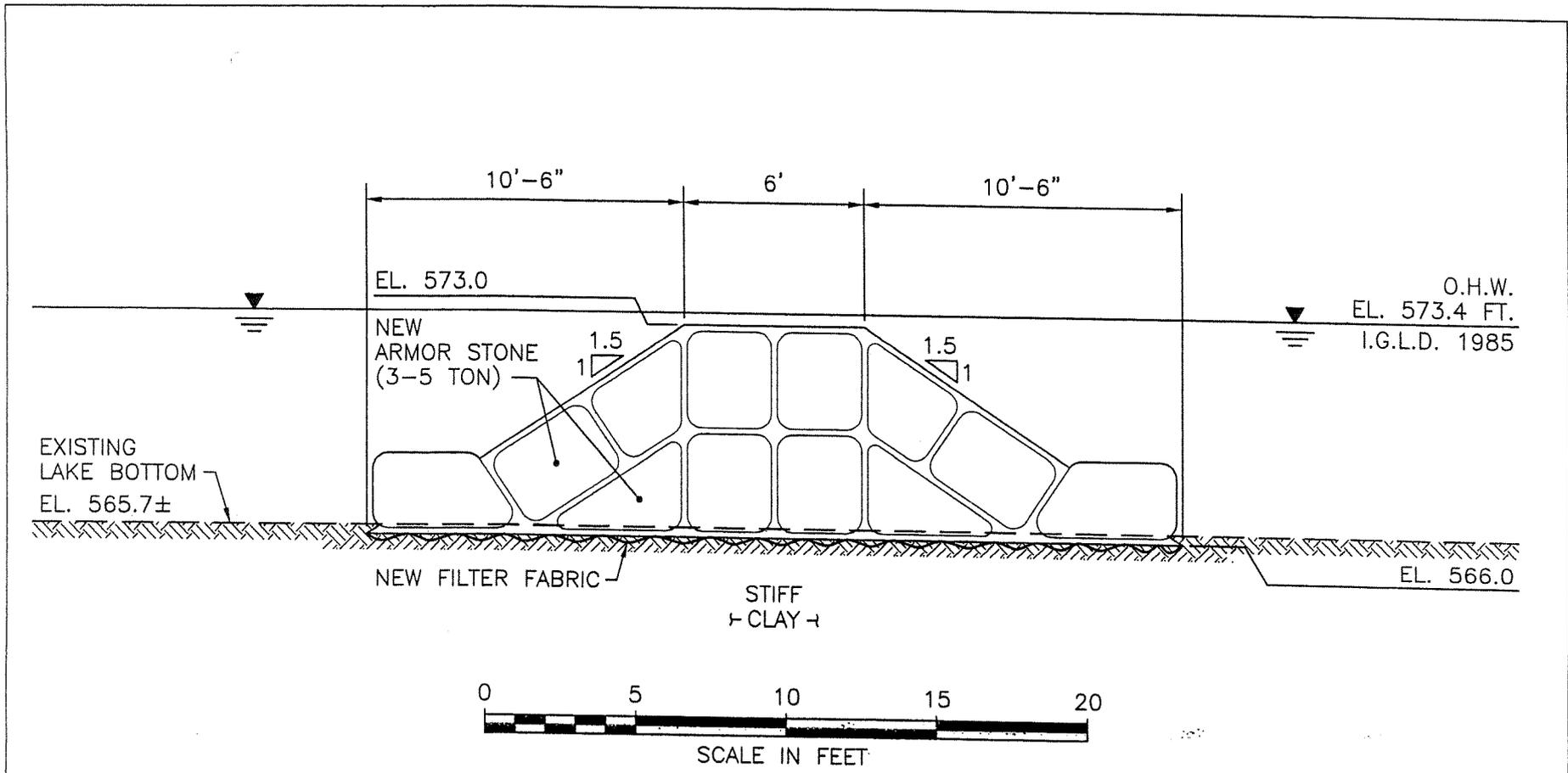
SHORELINE IMPROVEMENTS AT
 7679 LAKESHORE BOULEVARD
 MADISON, OHIO

SHEET 3 OF 6 01-30-04



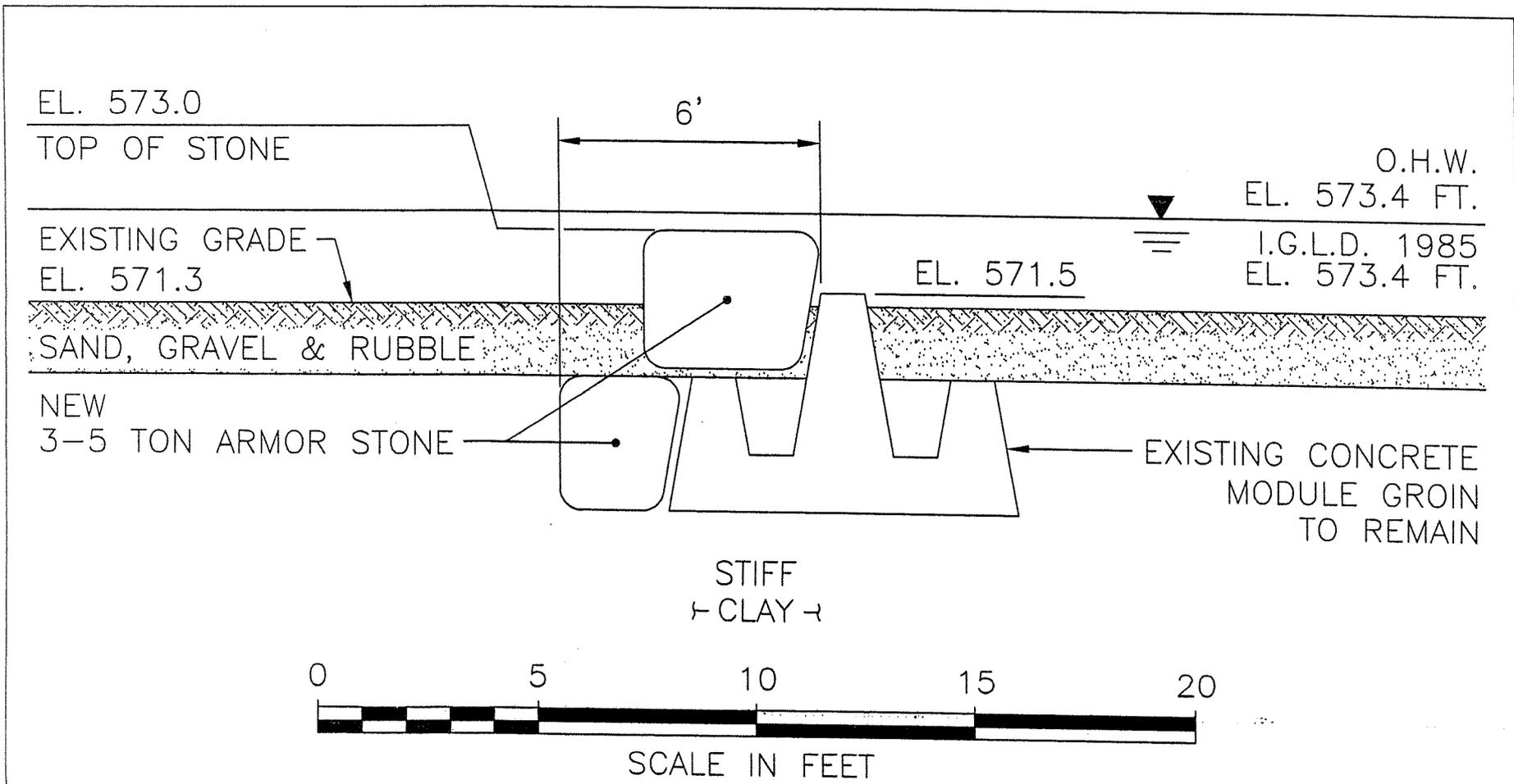
ROTH, CHARLES AND NOREEN
 D/A Processing No. 2004-00752(0)
 Lake County, Ohio Quad: MADISON
 Sheet 4 of 6 REVETMENT SECTION

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985	SECTION A-A	PREPARED BY: MATRIX ENGINEERING, INC.	
ADJACENT PROPERTY OWNERS: 1.) HELEN HORAN 2.) ARCOLE SHORE ESTATES ASSOC.	CHARLES & NOREEN ROTH 620 PARKSHORE DRIVE NAPLES, FLORIDA 34103	SHORELINE IMPROVEMENTS AT 7679 LAKESHORE BOULEVARD MADISON, OHIO SHEET 4 OF 6 REV. DATE 01-30-04	



ROTH, CHARLES AND NOREEN
 D/A Processing No. 2004-00752(0)
 Lake County, Ohio Quad: MADISON
 Sheet 5 of 6 BREAKWATER SECTION

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985	SECTION B-B	PREPARED BY: MATRIX ENGINEERING, INC.	
ADJACENT PROPERTY OWNERS: 1.) HELEN HORAN 2.) ARCOLE SHORE ESTATES ASSOC.	CHARLES & NOREEN ROTH 620 PARKSHORE DRIVE NAPLES, FLORIDA 34103	SHORELINE IMPROVEMENTS AT 7679 LAKESHORE BOULEVARD MADISON, OHIO SHEET 5 OF 6 REV. DATE: 01-30-04	



ROTH, CHARLES AND NOREEN
D/A Processing No. 2004-00752(0)
Lake County, Ohio Quad: MADISON
Sheet 6 of 6 GROIN SECTION

DATUM: 0.0 L.W.D. = 569.2 FT. I.G.L.D. 1985	SECTION C-C	PREPARED BY: MATRIX ENGINEERING, INC.	
ADJACENT PROPERTY OWNERS: 1.) HELEN HORAN 2.) ARCOLE SHORE ESTATES ASSOC.	CHARLES & NOREEN ROTH 620 PARKSHORE DRIVE NAPLES, FLORIDA 34103	SHORELINE IMPROVEMENTS AT 7679 LAKESHORE BOULEVARD MADISON, OHIO	
		SHEET 6 OF 6	REV. DATE: 01-30-04 113408