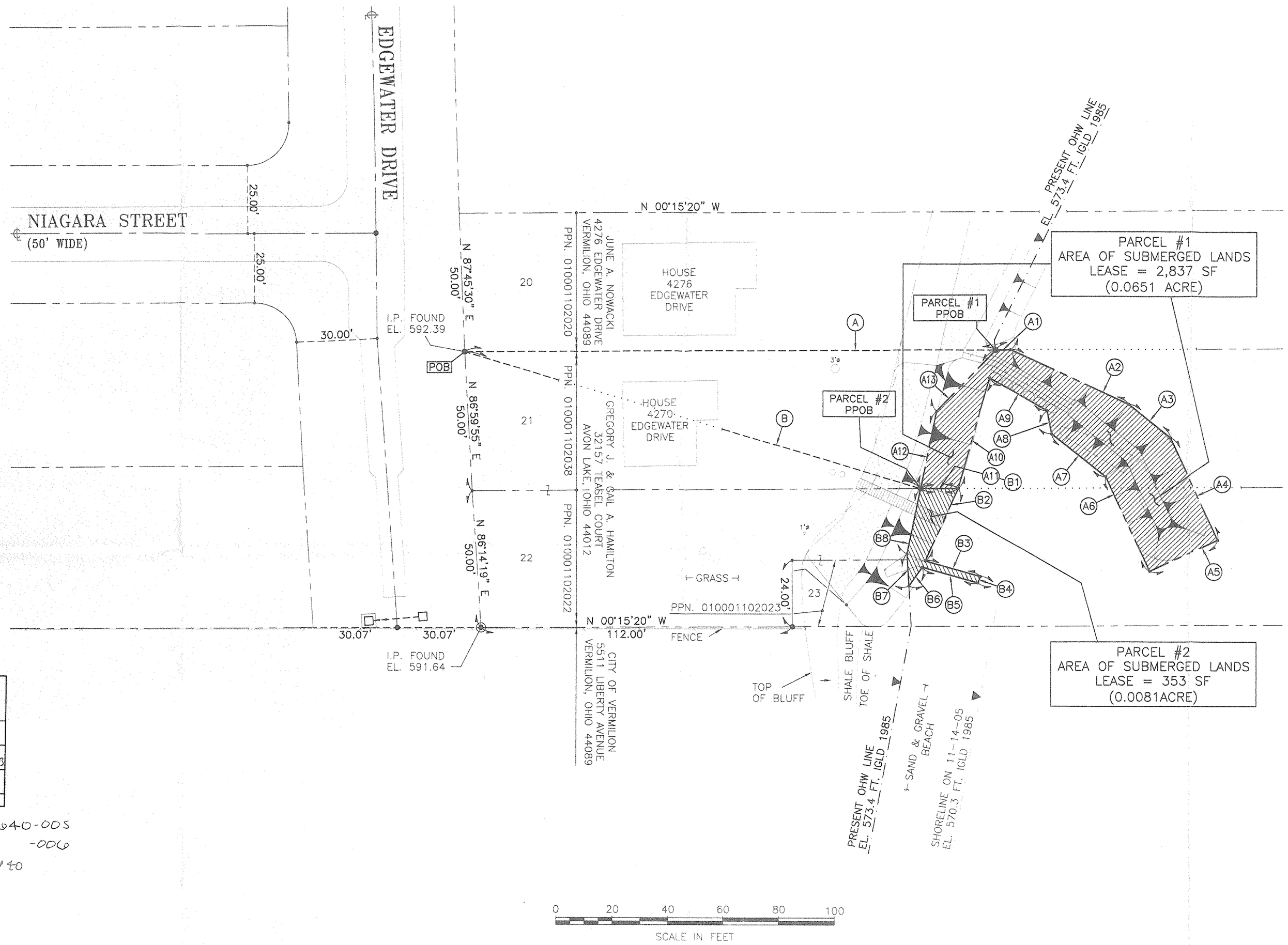
NUMBER	BEARING	DISTANCE IN FEET
A	N 00°15'20" W	190.79

A1	N 00°15'20" W	5.25
A2	N 24°50'26" E	46.75
A3	N 38°33'29" E	19.25
A4	N 65°12'05" E	40.80
A5	S 24°47'55" E	27.00
A6	S 65°12'05" W	37.75
A7	S 38°33'37" W	24.90
A8	S 79°04'37" W	8.40
A9	S 29°42'03" W	23.75
A10	S 74°25'14" E	41.35
A11	S 00°15'20" E	13.50
A12	N 78°25'20" W	28.35
A13	N 46°33'19" W	30.70

B	N 16°42'14" E	171.22

B1	N 00°15'20" W	13.50
B2	S 65°57'03" E	28.90
B3	N 15°42'52" E	20.50
B4	S 70°27'24" E	2.50
B5	S 15°43'32" W	20.75
B6	S 54°48'54" E	8.35
B7	S 86°38'34" W	11.70
B8	N 78°27'48" W	24.25



APPROVED
LORAIN CO.
MAP DEPT
DATE 1-30-14
PAGE 1-00 001-B
BY R. MAINES
#14-03224

01-00-001-640-005
-006
Scan # 47440

SUBMERGED LANDS LEASE PLAT PLAN

SCALE: 1"= 20'

NOTES:

1.) ALL ELEVATIONS ARE RELATIVE TO IGLD 1985. 0.0 LWD = 569.20 FT. IGLD 1985.

2.) LITTORAL RIGHTS PROPERTY LINE EXTENSIONS DETERMINED BY EXTENDING PROPERTY LINES.

STATE OF OHIO
M.G. HURA
No. 4712
REGISTERED
PROFESSIONAL SURVEYOR
1-12-07

STATE OF OHIO
M.G. HURA
No. 4712
REGISTERED
PROFESSIONAL SURVEYOR

JOHN S. MATRICARDI, MATRIX ENGINEERING INC. 01-09-07 8:05 AM 1543-SLL.dwg

REV. No:	REVISION:

NOTES:

TITLE: SUBMERGED LANDS LEASE PLAT PLAN

PROJECT: SHORELINE IMPROVEMENTS AT 4270 EDGEWATER DRIVE VERMILION, OHIO 44089

MATRIX ENGINEERING INC.
16817 MADISON AVENUE, LAKEWOOD, OHIO 44107
PHONE No: (216) 226-6520
E-MAIL: MATRIXLAKE@AOL.COM

SCALE: 1"= 20'	DATE: 01-09-07
DRAWN BY: O.C.J.	SHEET No:
APPROVED BY: J.S.M.	DRAWING No: 1543-SLL