

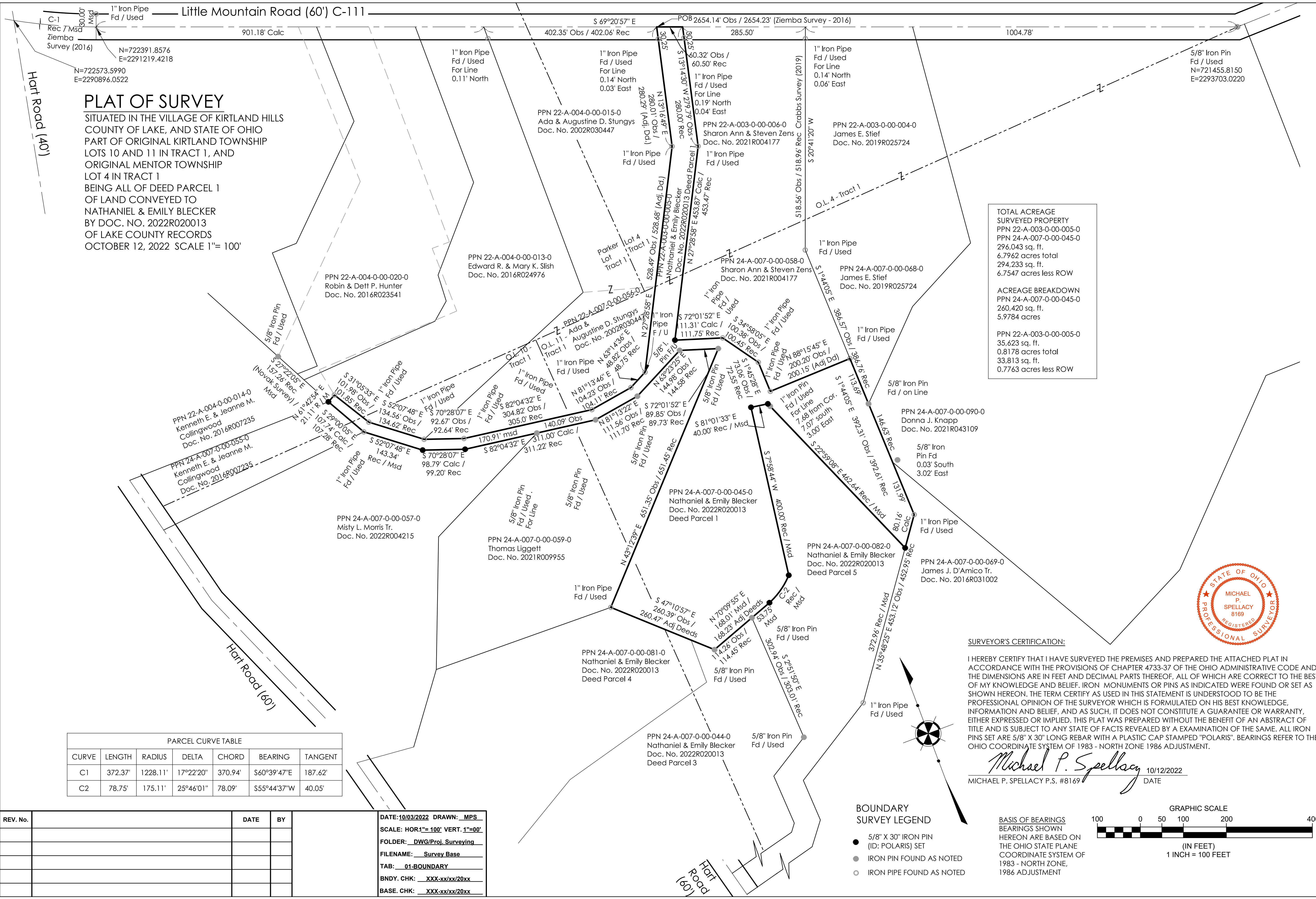
Prepared For:
Joseph D. Sullivan
VILLAGE OF KIRTLAND HILLS - LAKE COUNTY - OHIO

POLARIS ENGINEERING & SURVEYING, INC.
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WILLOUGHBY HILLS, OHIO 44094
(440) 944-4433 (440) 944-3722 (fax)
www.polaris-es.com



BOUNDARY SURVEY

CONTRACT No.	
18237	
SHEET	OF
1	1



PLAT OF SURVEY
SITUATED IN THE VILLAGE OF KIRTLAND HILLS
COUNTY OF LAKE, AND STATE OF OHIO
PART OF ORIGINAL KIRTLAND TOWNSHIP
LOTS 10 AND 11 IN TRACT 1, AND
ORIGINAL MENTOR TOWNSHIP
LOT 4 IN TRACT 1
BEING ALL OF DEED PARCEL 1
OF LAND CONVEYED TO
NATHANIEL & EMILY BLECKER
BY DOC. NO. 2022R020013
OF LAKE COUNTY RECORDS
OCTOBER 12, 2022 SCALE 1"= 100'

TOTAL ACREAGE
SURVEYED PROPERTY
PPN 22-A-003-0-00-005-0
PPN 24-A-007-0-00-045-0
296,043 sq. ft.
6.7962 acres total
294,233 sq. ft.
6.7547 acres less ROW

ACREAGE BREAKDOWN
PPN 24-A-007-0-00-045-0
260,420 sq. ft.
5.9784 acres

PPN 22-A-003-0-00-005-0
35,623 sq. ft.
0.8178 acres total
33,813 sq. ft.
0.7763 acres less ROW

CURVE	LENGTH	RADIUS	DELTA	CHORD	BEARING	TANGENT
C1	372.37'	1228.11'	17°22'20"	370.94'	S60°39'47"E	187.62'
C2	78.75'	175.11'	25°46'01"	78.09'	S55°44'37"W	40.05'

SURVEYOR'S CERTIFICATION:

I HEREBY CERTIFY THAT I HAVE SURVEYED THE PREMISES AND PREPARED THE ATTACHED PLAT IN ACCORDANCE WITH THE PROVISIONS OF CHAPTER 4733-37 OF THE OHIO ADMINISTRATIVE CODE AND THE DIMENSIONS ARE IN FEET AND DECIMAL PARTS THEREOF, ALL OF WHICH ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. IRON MONUMENTS OR PINS AS INDICATED WERE FOUND OR SET AS SHOWN HEREON. THE TERM CERTIFY AS USED IN THIS STATEMENT IS UNDERSTOOD TO BE THE PROFESSIONAL OPINION OF THE SURVEYOR WHICH IS FORMULATED ON HIS BEST KNOWLEDGE, INFORMATION AND BELIEF, AND AS SUCH, IT DOES NOT CONSTITUTE A GUARANTEE OR WARRANTY, EITHER EXPRESSED OR IMPLIED. THIS PLAT WAS PREPARED WITHOUT THE BENEFIT OF AN ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS REVEALED BY AN EXAMINATION OF THE SAME. ALL IRON PINS SET ARE 5/8" X 30" LONG REBAR WITH A PLASTIC CAP STAMPED "POLARIS". BEARINGS REFER TO THE OHIO COORDINATE SYSTEM OF 1983 - NORTH ZONE 1986 ADJUSTMENT.

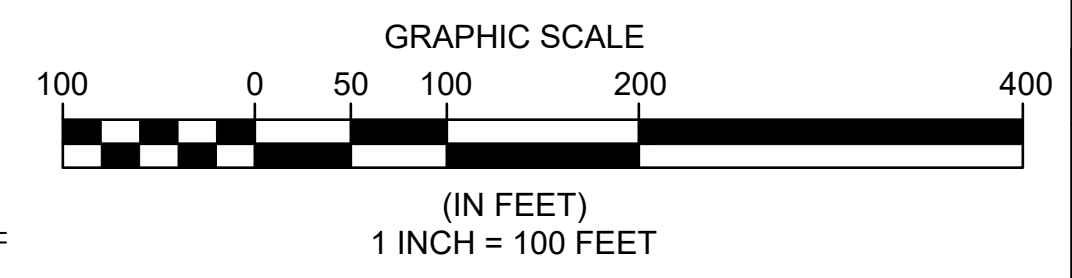
Michael P. Spellacy 10/12/2022
MICHAEL P. SPELLACY P.S. #8169 DATE



BOUNDARY SURVEY LEGEND

- 5/8" X 30" IRON PIN (ID: POLARIS) SET
- IRON PIN FOUND AS NOTED
- IRON PIPE FOUND AS NOTED

BASIS OF BEARINGS
BEARINGS SHOWN
HEREON ARE BASED ON
THE OHIO STATE PLANE
COORDINATE SYSTEM OF
1983 - NORTH ZONE,
1986 ADJUSTMENT



REV. No.	DATE	BY

DATE: 10/03/2022 DRAWN: MPS
SCALE: HOR 1"= 100' VERT. 1"= 40'
FOLDER: DWG/Proj. Surveying
FILENAME: Survey Base
TAB: 01-BOUNDARY
BNDRY. CHK: XXX-xx/xx/20xx
BASE. CHK: XXX-xx/xx/20xx