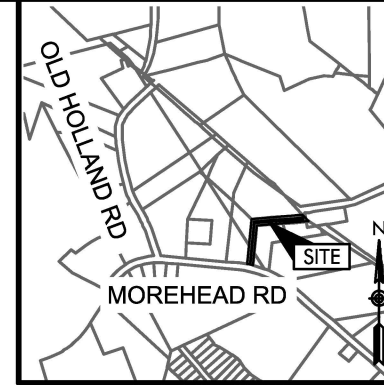


File Location: N:\Shared\ACRO Projects\HAG\NC\85N-Concord\2021-026V (Stowe Ln ROW Vacation Survey)\Civil 3D\7 - Survey\Boundary-Plat\21-026\_VS\_BNDY\_01.dwg  
Last Saved on: 10/16/2023 4:26 PM Last Saved By: EMiller

### GENERAL SURVEY NOTES

1. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES IN U.S. SURVEY FEET AND DECIMAL PARTS THEREOF, UNLESS NOTED OTHERWISE.
2. AREAS COMPUTED BY COORDINATE METHOD.
3. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE SEARCH.
4. THE PURPOSE OF THIS PLAT IS TO BE UTILIZED AS A RIGHT-OF-WAY ABANDONMENT EXHIBIT.
5. NCGS MONUMENT "M 027" WAS UTILIZED AS PART OF THIS SURVEY.
6. THIS MAP HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.
7. UNDERGROUND UTILITIES SHOWN ON THE FACE OF SURVEY HEREON ARE BASED UPON, ALL OR A COMBINATION OF THE FOLLOWING: STRUCTURE INVERT INFORMATION, AN 811 UTILITY LOCATE, A PRIVATE UTILITY LOCATE AND EXISTING MARKINGS OBSERVED ON SITE AT THE TIME OF SURVEY. THE SURVEYOR MAKES NO GUARANTEE OF THE EXACT LOCATION(S) OF THESE UNDERGROUND UTILITIES, UNDERGROUND UTILITIES ARE CURRENT IN SERVICE OR HAVE BEEN ABANDONED OR THAT ALL UNDERGROUND UTILITIES ON SITE ARE SHOWN. UNDERGROUND UTILITIES ARE SHOWN FOR GRAPHICAL REPRESENTATION ONLY AND SHOULD NOT BE UTILIZED FOR DESIGN PURPOSES.
8. ADJACENT PROPERTY LINES TO THE SUBJECT TRACT ARE CONTIGUOUS WITH ONE ANOTHER BASED UPON AVAILABLE RECORD DOCUMENTS AND/OR EVIDENCE FROM AN ACTUAL FIELD SURVEY.



Vicinity Map  
Not To Scale

### GPS CERTIFICATION

I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL GPS (OR GNSS) SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

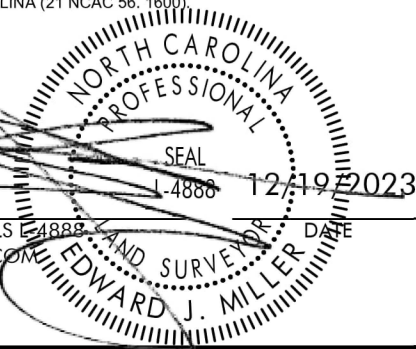
CLASS OF SURVEY:	A
POSITIONAL ACCURACY:	0.06'
TYPE OF GPS (OR GNSS) FIELD PROCEDURE:	NC RTN
DATE(S) OF SURVEY:	OCTOBER 2021
DATUM/EPOCH:	NAD 83(2011)/2010.00
PUBLISHED/FIXED CONTROL:	NGS CORS "M 027"
GEOID MODEL:	18 (CONUS)
COMBINED GRID TO GROUND FACTOR:	1.0001552738
UNITS:	US SURVEY FEET

### SURVEYOR'S CERTIFICATION

I CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTIONS RECORDED IN THE DEEDS AND MAPS LISTED HEREON); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED AS DRAWN FROM DOCUMENTS REFERENCED HEREON; THAT THE RATIO OF PRECISION IS THAT OF A CLASS A SURVEY; THAT THIS GROUND SURVEY WAS PERFORMED AT THE 95 PERCENT CONFIDENCE LEVEL TO MEET FEDERAL GEOGRAPHIC DATA COMMITTEE STANDARDS; THAT THIS SURVEY WAS PERFORMED TO MEET THE REQUIREMENTS FOR A PLANIMETRIC SURVEY TO THE ACCURACY OF CLASS A AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56.1600).

BY:

EDWARD J. MILLER, PLS L4888  
EMILLER@ACRO-DS.COM



### NOMENCLATURE

P.N.	PARCEL NUMBER
PG.	PAGE
AC.	ACRE
D.B.	DEED BOOK
POB	POINT OF BEGINNING
R/W	RIGHT-OF-WAY
CF	COMBINED FACTOR (GROUND TO GRID)
NGS	NATIONAL GEODETIC SURVEY
GIS	GEOGRAPHIC INFORMATION SYSTEM
RTN	REAL-TIME NETWORK
CORS	CONTINUOUSLY OPERATING REFERENCE SYSTEM
CONUS	CONTINENTAL UNITED STATES
GPS	GLOBAL POSITIONING SYSTEM
GNSS	GLOBAL NAVIGATION SATELLITE SYSTEM
CALCD	CALCULATED
S.F.	SCALE FACTOR
TYP	TYPICAL
CONC.	CONCRETE
NAD	NORTH AMERICAN DATUM
NAVD	NORTH AMERICAN VERTICAL DATUM
NCSPCS	NORTH CAROLINA STATE PLANE COORDINATE SYSTEM
Δ	DELTA
R	RADIUS
ARC	ARC LENGTH
CHB	CHORD BEARING
CHD	CHORD DISTANCE
(M)	MECKLENBURG COUNTY
(C)	CABARRUS COUNTY

Prepared By:

**ACRO**  
DEVELOPMENT SERVICES  
LAND SURVEYING-CIVIL ENGINEERING

601 S. Cedar Street, Suite 101  
Charlotte, NC 28202  
980-224-8518  
acro@acro-ds.com

NC Firm No. P-2329

ACRO Project Number:  
2021-026

Survey Prepared For / Owner:  
HMS

Project Location:  
STOWE LANE  
CHARLOTTE, NC

Project Name:  
STOWE LANE

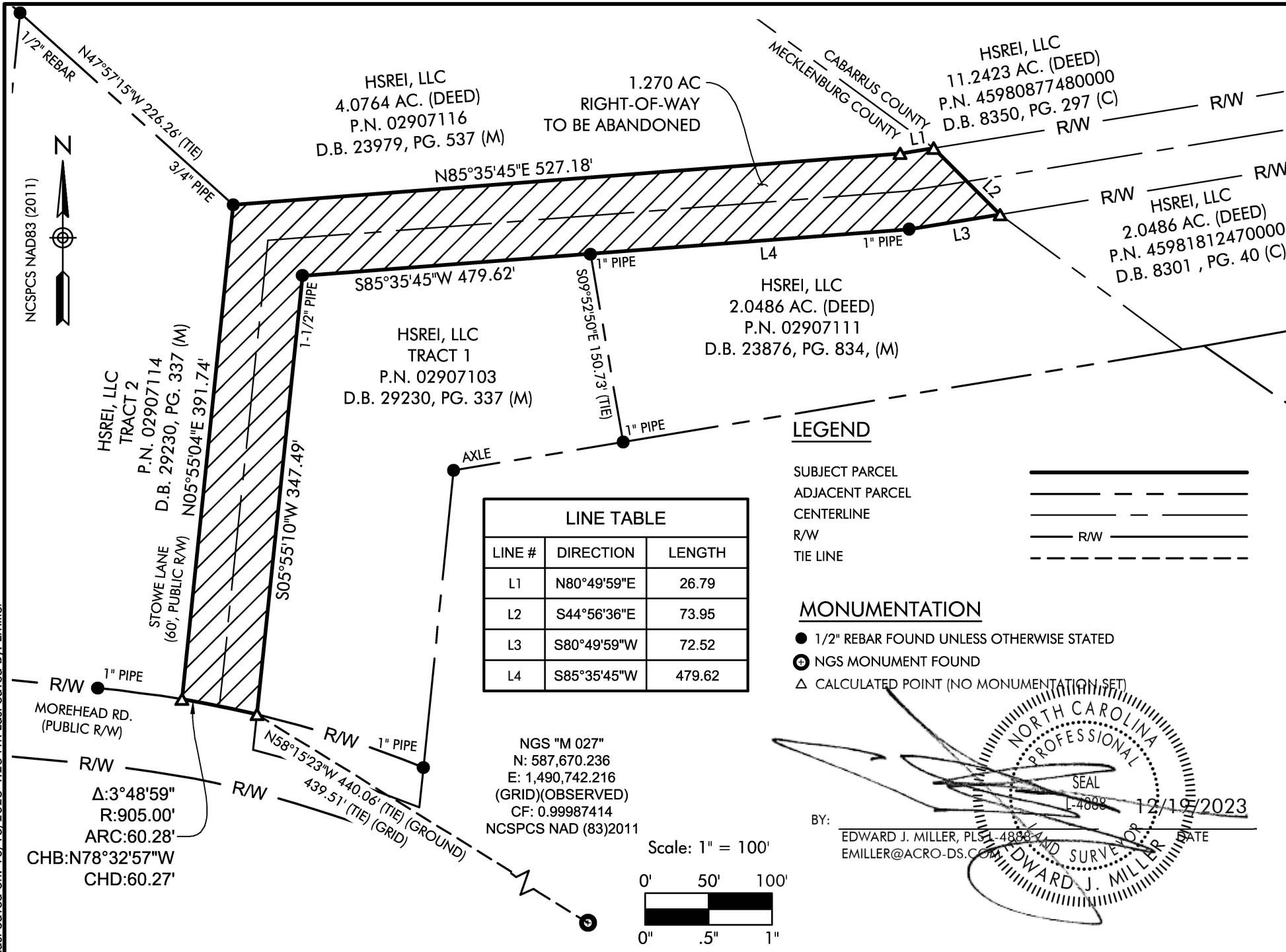
Date:  
12/19/2023

Sheet Title:  
**RIGHT-OF-WAY  
ABANDONMENT  
EXHIBIT**

Sheet Number:

1/2

File Location: N:\Shared\ACRO Projects\_HAG\NC\85N-Concord\2021-026V (Stowe Ln ROW Vacation Survey)\Civil 3D\7 - Survey\Boundary\Plat\21-026\_VS\_BNDY\_01.dwg  
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HSREI, LLC  
 4.0764 AC. (DEED)  
 P.N. 02907116  
 D.B. 23979, PG. 537 (M)

1.270 AC  
 RIGHT-OF-WAY  
 TO BE ABANDONED

HSREI, LLC  
 11.2423 AC. (DEED)  
 P.N. 45980877480000  
 D.B. 8350, PG. 297 (C)

HSREI, LLC  
 2.0486 AC. (DEED)  
 P.N. 45981812470000  
 D.B. 8301, PG. 40 (C)

HSREI, LLC  
 TRACT 1  
 P.N. 02907103  
 D.B. 29230, PG. 337 (M)

HSREI, LLC  
 2.0486 AC. (DEED)  
 P.N. 02907111  
 D.B. 23876, PG. 834, (M)

HSREI, LLC  
 TRACT 2  
 P.N. 02907114  
 D.B. 29230, PG. 337 (M)

STOWE LANE  
 (60', PUBLIC R/W)  
 N05°55'04"E 391.74'

LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	N80°49'59"E	26.79
L2	S44°56'36"E	73.95
L3	S80°49'59"W	72.52
L4	S85°35'45"W	479.62

**LEGEND**

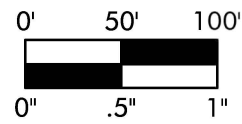
- SUBJECT PARCEL
- ADJACENT PARCEL
- CENTERLINE
- R/W
- TIE LINE

**MONUMENTATION**

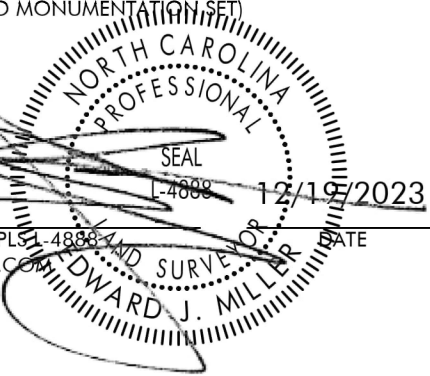
- 1/2" REBAR FOUND UNLESS OTHERWISE STATED
- ⊕ NGS MONUMENT FOUND
- △ CALCULATED POINT (NO MONUMENTATION SET)

NGS "M 027"  
 N: 587,670.236  
 E: 1,490,742.216  
 (GRID)(OBSERVED)  
 CF: 0.99987414  
 NCSPCS NAD (83)2011

Scale: 1" = 100'



BY: EDWARD J. MILLER, PLS 1-4888-4  
 EMILLER@ACRO-DS.COM  
 DATE: 12/19/2023



Prepared By:  
**ACRO**  
 DEVELOPMENT SERVICES  
 LAND SURVEYING-CIVIL ENGINEERING  
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 980-224-8518  
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 Survey Prepared For / Owner:  
**HMS**  
 Project Location:  
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 CHARLOTTE, NC**  
 Project Name:  
**STOWE LANE**  
 Date:  
**12/19/2023**  
 Sheet Title:  
**RIGHT-OF-WAY  
 ABANDONMENT  
 EXHIBIT**  
 Sheet Number:  
**2/2**