

I, DAN GREGORY, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION. DEED DESCRIPTION RECORDED IN BOOK, SEE PAGE REFERENCES. THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK, SEE PAGE REFERENCES. THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000. THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED.

D. THAT THIS PLAT IS OF A SURVEY OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION, WITNESS MY ORIGINAL SIGNATURE, LICENSE NUMBER AND SEAL THIS

8 DAY OF MARCH A.D. 2022.

DAN GREGORY, PLS L-5240



Annexation # _____

I, _____ Town Clerk, Apex, North Carolina certify this a true and exact map of annexation adopted the _____ day of _____, by the Town Council. I set my hand and seal of the Town of Apex,

Day/Month/Year

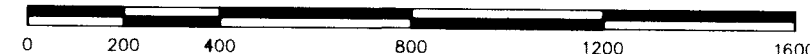
Town Clerk

-Seal-

- NOTE:
- AREAS BY COORDINATE GEOMETRY UNLESS SHOWN OTHERWISE.
 - ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
 - ALL STREETS ARE PUBLIC RIGHTS-OF-WAY UNLESS SHOWN OTHERWISE.
 - NO NCGS MONUMENT WITHIN 2,000 FEET OF PROPERTY.
 - PROPERTY CORNERS ARE CALCULATED POINTS UNLESS SHOWN OTHERWISE.
 - NO FEMA FLOOD HAZARD AREAS PER FIRM NUMBER 3720073100J DATED MAY 02, 2006. FLOOD ZONE IS 'X'.
 - PROPERTY IS ZONED PUD-C2 (ZONING CASE # 15C233) AND SUBJECT TO APPLICABLE BUILDING SETBACKS AS DEFINED IN SAID ZONING CASE.
 - THE COORDINATES SHOWN ON THIS PLAT WERE DERIVED BY REAL TIME NETWORK (RTN) GLOBAL POSITIONING SYSTEM (GPS). THIS METHOD RESULTS IN (NAD 1983/2011) - (CORS 98) POSITIONS AND NORTH AMERICAN VERTICAL DATUM 88 (MEAN SEA LEVEL) ELEVATIONS USING THE CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) MAINTAINED BY NORTH CAROLINA GEODETIC SURVEY. CLASS A SURVEY, 0.033 FT POSITIONAL ACCURACY, VRS FIELD PROCEDURE, GEOID12A AND UNITS IN FEET.

RECORDED IN
BOOK OF MAPS _____ PAGE _____

SCALE: 1" = 400'



REV.	DATE	DESCRIPTION	BY
2	02-25-2022	REVISED PER COMMENTS #2	CWC
1	02-14-2022	REVISED PER COMMENTS #1	CWC



BASS, NIXON & KENNEDY, INC.
CONSULTING ENGINEERS
• 6310 CHAPEL HILL ROAD, SUITE 250
RALEIGH, NORTH CAROLINA 27607
• TELEPHONE: (919)851-4422 OR (800)354-1879
FAX: (919)851-8968
• CERTIFICATION NUMBERS: NCBELS (C-0110); NCBLA (C-0267)

SURVEYED BY
GS
DRAWN BY
PM
CHECKED BY
DG
DATE
05-05-21

SATELLITE ANNEXATION MAP
FOR THE TOWN OF APEX
PROPERTY OF

TONY C. SEARS & JUDY T. SEARS

BUCKHORN & WHITE OAK TOWNSHIP WAKE COUNTY NORTH CAROLINA

SHEET
1
OF
1

LINE	BEARING	DISTANCE
L1	S 88°58'18" E	58.07'
L2	S 88°58'18" E	20.10'
L3	N 40°47'28" E	55.37'
L4	S 30°59'35" E	11.50'
L5	S 17°51'20" E	100.00'
L6	S 38°31'18" W	43.17'
L7	N 50°09'57" W	13.19'
L8	N 14°58'35" W	18.08'
L9	N 07°13'14" W	8.57'
L10	S 86°19'57" W	55.37'
L11	S 73°24'08" W	36.80'
L12	S 73°24'08" W	5.72'
L13	S 47°59'37" W	188.19'
L13	N 45°13'11" E	120.83'

CURVE	RADIUS	LENGTH	CHORD DIRECTION	CHORD
C1	90.00'	12.33'	N 44°21'33" E	12.32'
C2	87.50'	57.86'	N 21°54'48" E	56.62'
C3	83.25'	270.29'	S 83°57'09" E	186.27'
C4	87.50'	70.33'	S 13°58'07" E	68.45'
C5	581.00'	192.41'	S 27°13'32" E	186.47'
C6	518.00'	171.82'	S 27°00'33" E	171.94'
C7	37.50'	16.30'	S 50°28'14" E	16.11'
C8	518.00'	107.86'	N 44°13'23" W	107.47'
C9	519.00'	211.09'	N 26°37'42" W	209.84'
C10	87.50'	11.84'	N 11°09'54" W	11.84'
C11	87.50'	38.81'	N 05°25'48" E	38.30'
C12	87.50'	19.05'	N 24°17'56" E	19.01'
C13	83.25'	228.41'	N 48°24'32" W	163.41'
C14	87.50'	57.86'	S 40°34'43" W	56.81'
C15	87.50'	57.86'	S 47°23'17" W	56.62'
C16	99.00'	12.33'	S 86°50'01" W	12.32'
C17	578.50'	178.54'	S 64°37'44" W	175.88'
C18	698.50'	33.00'	S 48°34'24" W	33.00'
C19	523.50'	100.77'	N 50°44'03" E	100.81'

LEGEND
EIP = EXISTING IRON PIPE
IPS = IRON PIPE SET
CP = CALCULATED POINT
RW = RIGHT-OF-WAY

N/F
SM RALEIGH, LLC
PIN: 0731-33-45316
D.B. 1980 PG. 2338
B.M. 2020 PGS. 2214-2218

N/F
TONY C SEARS
JUDY T SEARS
PIN: 0731-32-9405
DB. 7428 PG. 806

N/F
FAHEY FAMILY FARM, LLC
PIN: 0731-44-004
D.B. 17042 PG. 1716
B.M. 2018 PG. 175

N/F
MUCCIO, ANTHONY J
TRUSTEE MUCCIO,
MARTHA J TRUSTEE
PIN: 0731-42-4862
D.B. 10406 PG. 2240

N/F
NC DEPT. OF
TRANSPORTATION
PIN: 0731-42-8240
D.B. 11878 PG. 794

AREA 1
ON SEARS PROPERTY
TO BE ANNEXED
69,936 SF
1.6055 ACRES

AREA 2
ON SEARS PROPERTY
TO BE ANNEXED
669 SF
0.0154 ACRES

AREA ON SEARS PROPERTY
PREVIOUSLY ANNEXED
B.M. 2019 PG. 1095
91,114 SF
2.0917 ACRES

EIP CONTROL CORNER
NC GRID (NAD 83/2011)
COORDINATES
N: 711681.7505 FEET
E: 2033307.6379 FEET

OWNERS OF PROPERTY TO BE ANNEXED:
TONY C. SEARS & JUDY T. SEARS
2508 KELLY ROAD
APEX, N.C. 27502-9563

TOTAL ADDITIONAL AREA OF
ANNEXATION =
70,605 SQ. FT. / 1.6209 ACRES