NOTE "A"
SUBSURFACE AND ENVIRONMENTAL CONDITIONS WERE NOT EXAMINED OR CONSIDERED DURING THIS SURVEY. ALL BUILDINGS, SURFACE AND SUBSURFACE IMPROVEMENTS ON AND ADJACENT TO THE SITE ARE NOT NECESSARILY SHOWN HEREON. NO STATEMENT IS MADE CONCERNING THE EXISTENCE OF UNDERGROUND CONTAINERS WHICH MAY AFFECT THE USE OF THIS TRACT.

NOTE "B"
THE LOCATION OF UNDERGROUND UTILITIES AS SHOWN ARE BASED ON VISIBLE EVIDENCE AND DRAWINGS PROVIDED TO THE SURVEYOR. LOCATION OF UNDERGROUND UTILITIES AND STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREON, AND ADDITIONAL BURIED UTILITIES MAY EXIST. CONTACT THE APPROPRIATE UTILITY COMPANIES FOR INFORMATION REGARDING BURIED UTILITIES.

NOTE "C"
ALL DISTANCES ARE HORIZONTAL GROUND AND AREA BY COORDINATE COMPUTATION.

NOTE "D"
THIS SURVEY WAS DONE WITHOUT A TITLE SEARCH AND IS BASED ON REFERENCED INFORMATION. THERE MAY EXIST OTHER DOCUMENTS OF RECORD WHICH COULD AFFECT THIS PROPERTY

NOTE "E"
EXCEPT AS SPECIFICALLY STATED OR SHOWN, THIS SURVEY DOES NOT REPORT ANY OF THE FOLLOWING: EASEMENTS, OTHER THAN THOSE VISIBLE DURING FIELD EXAMINATION, BUILDING SETBACKS, RESTRICTIVE COVENANTS, ZONING OR LAND USE REGULATIONS AND ANY FACTS WHICH A TITLE SEARCH MAY DISCLOSE.

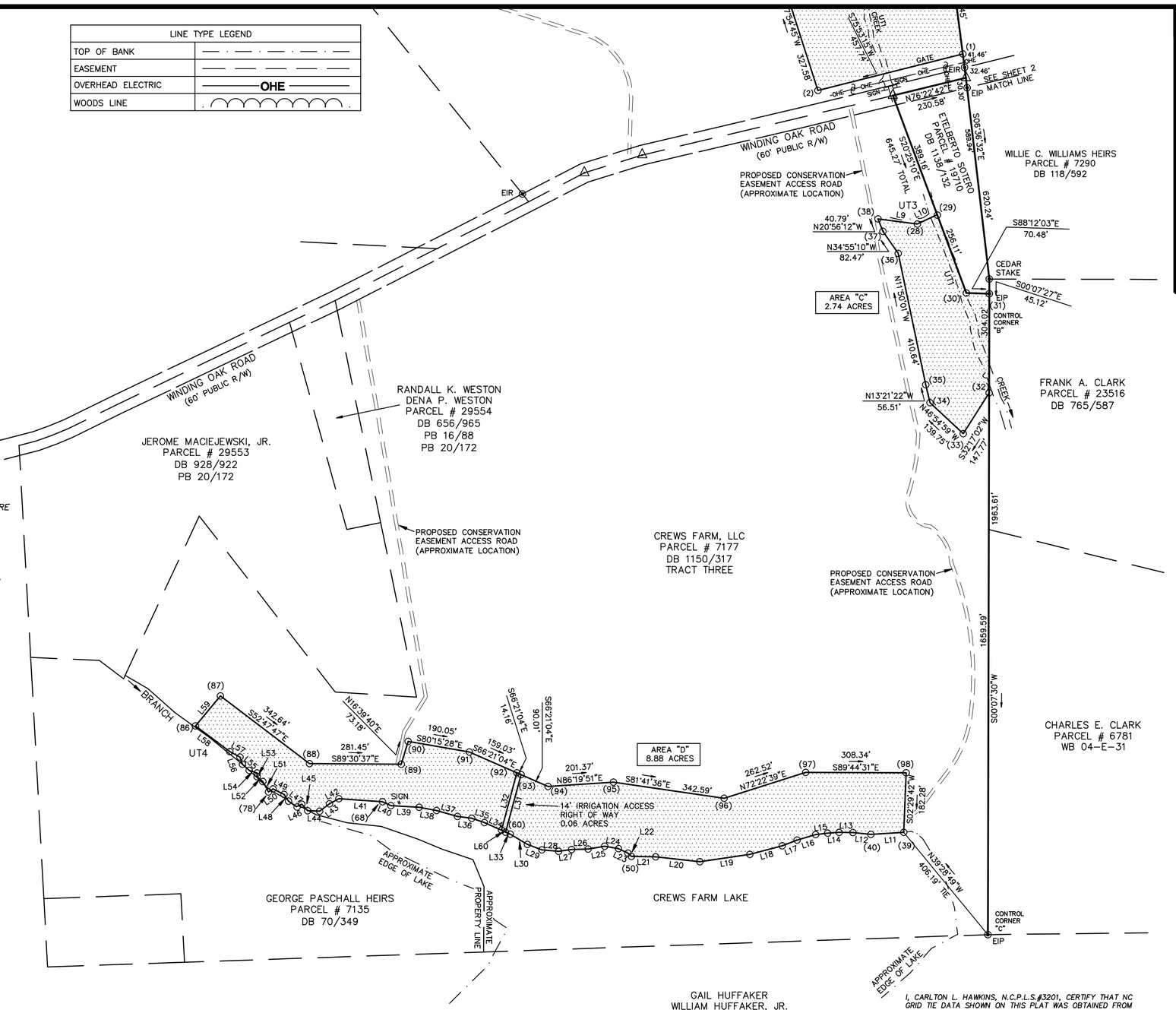
NOTE "F"
WETLANDS, JURISDICTIONAL WATERS OR OTHER CONDITIONS WHICH MAY BE REGULATED BY FEDERAL OR STATE OR LOCAL AGENCIES WERE NOT INVESTIGATED DURING THIS SURVEY. RIPARIAN BUFFERS AND OTHER RESTRICTIONS ON DEVELOPMENT MAY BE REQUIRED.

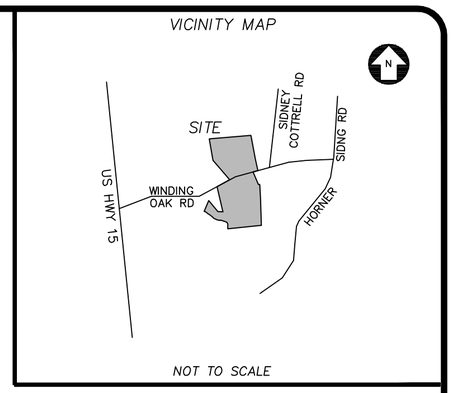
NOTE "G"
FLOOD ZONES OR BASE FLOOD ELEVATIONS WERE NOT INVESTIGATED DURING THIS SURVEY.

NOTE "H"
NO USGS MONUMENTS WERE FOUND WITHIN 2000' OF THIS SITE.

NOTE "I"
POINTS 41 THROUGH 88 ARE ALONG THE BANK OF CREWS FARM LAKE AND BRANCH ON THE WEST SIDE OF LAKE.

LINE TYPE LEGEND	
TOP OF BANK	
EASEMENT	
OVERHEAD ELECTRIC	OHE
WOODS LINE	





CERTIFICATE OF EXCEPTION

I HEREBY CERTIFY THAT THE PROPERTY SHOWN AND DESCRIBED HEREON ON THIS SUBDIVISION PLAT FOR RECORDATION, QUALIFIES AS AN EXCEPTION TO THE PROVISIONS OF THE SUBDIVISION REGULATIONS OF GRANVILLE COUNTY, NORTH CAROLINA UNDER SECTION 10.020.

NONDEVELOPMENTAL EASEMENTS
TITLE OF EXCEPTION

DIRECTOR OF PLANNING DATE
GRANVILLE COUNTY, NORTH CAROLINA

STATE OF NC
GRANVILLE COUNTY

I, _____, REVIEW OFFICER OF GRANVILLE COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING FOR WHICH THE REVIEW OFFICER HAS RESPONSIBILITY AS PROVIDED BY LAW.

REVIEW OFFICER DATE OF CERTIFICATION
GRANVILLE COUNTY LAND RECORDS/GIS

STATE PROPERTY OFFICE FILE # 39-BS
TOTAL CONSERVATION EASEMENT AREA
30.19 ACRES

I, CARLTON L. HAWKINS, N.C.P.L.S.#3201, CERTIFY THAT NC GRID TIE DATA SHOWN ON THIS PLAT WAS OBTAINED FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THE SURVEY:

(1) CLASS OF SURVEY: A
(2) POSITIONAL ACCURACY: 0.07'
(3) TYPE OF GPS FIELD PROCEDURE: VRS
(4) DATES OF SURVEY: VRS: 07/2013.
(5) DATUM/EPOCH: 83/11
(6) PUBLISHED/FIXED CONTROL USED: HELD VRS DATA
(7) GEOID MODEL: 12
(8) COMBINED GRID FACTOR: 1.000044605
(9) UNITS: US SURVEY FEET

I HEREBY CERTIFY THAT THIS PLAT IS OF THE FOLLOWING TYPE: G.S. 47-30 (F)(11)(D). THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

I CARLTON L. HAWKINS, PLS NO. 3201, CERTIFY THAT THIS MAP WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK/PAGE:(AS NOTED HEREON) OR OTHER REFERENCE SOURCE:(AS NOTED HEREON)); THAT THE BOUNDARIES NOT SURVEYED ARE INDICATED IN A BROKEN LINETYPE AS DRAWN FROM INFORMATION IN BOOK/PAGE: (AS NOTED HEREON) OR OTHER REFERENCE SOURCE:(AS NOTED HEREON); THAT THE RATIO OF PRECISION OR POSITIONAL ACCURACY IS 1:10000+; AND THAT THIS MAP MEETS THE REQUIREMENTS OF THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA (21 NCAC 56. 1600). THIS MAP WAS DRAWN IN ACCORDANCE WITH G.S. 47.30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 2ND DAY OF DECEMBER 2013.

NORTH CAROLINA PROFESSIONAL SEAL L-3201 LAND SURVEYOR CARLTON L. HAWKINS

PROFESSIONAL LAND SURVEYOR LICENSE NUMBER L-3201

SUMMIT DESIGN AND ENGINEERING, PLLC. REG. NUMBER P-0339

GRAPHIC SCALE
125 0 125 250 500
(IN FEET)
1 inch = 250 ft.

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DESIGN AND ENGINEERING

DRAWING ALTERATION

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF LICENSED ARCHITECT, PROFESSIONAL ENGINEER, LANDSCAPE ARCHITECT, OR LAND SURVEYOR TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO AFFIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND SPECIFIC DESCRIPTION OF THE ALTERATIONS.

OWNERS ADDRESS:
CREWS FARM, LLC
5687 TABBS CREEK ROAD
OXFORD, NC 27565

CLIENTS ADDRESS:
O'BRIEN & GERE
2610 WYCLIFF ROAD,
SUITE 104
RALEIGH, NC 27607

MAPN	192500535413, 192500525552 AND 192500508956
PIN	
REFERENCES	SEE PLAT
PROJECT MANAGER	WHM
DRAWN BY	CLH

LEGEND:
- REBAR WITH 3 1/4" ALUMINUM CAP SET
- EXISTING MONUMENT FOUND; IRON ROD OR PIPE UNLESS OTHERWISE DESCRIBED
- MATHEMATICAL POINT; NO MONUMENT SET
- CONCRETE MONUMENT
- EIP EXISTING IRON PIPE
- UTILITY POLE

CONSERVATION EASEMENT SURVEY FOR THE STATE OF NORTH CAROLINA ECOSYSTEM ENHANCEMENT PROGRAM

"COON CREEK RIPARIAN BUFFER AND NUTRIENT OFFSET MITIGATION PROJECT" EEP PROJECT # 95807
SALEM TWP., GRANVILLE CO., NORTH CAROLINA
FIELD WORK PERFORMED JULY & AUGUST 2013
PROPERTY AS DESCRIBED IN DB 1283/664 and DB 1150/317
STANDING IN THE NAME OF: CREWS FARM, LLC

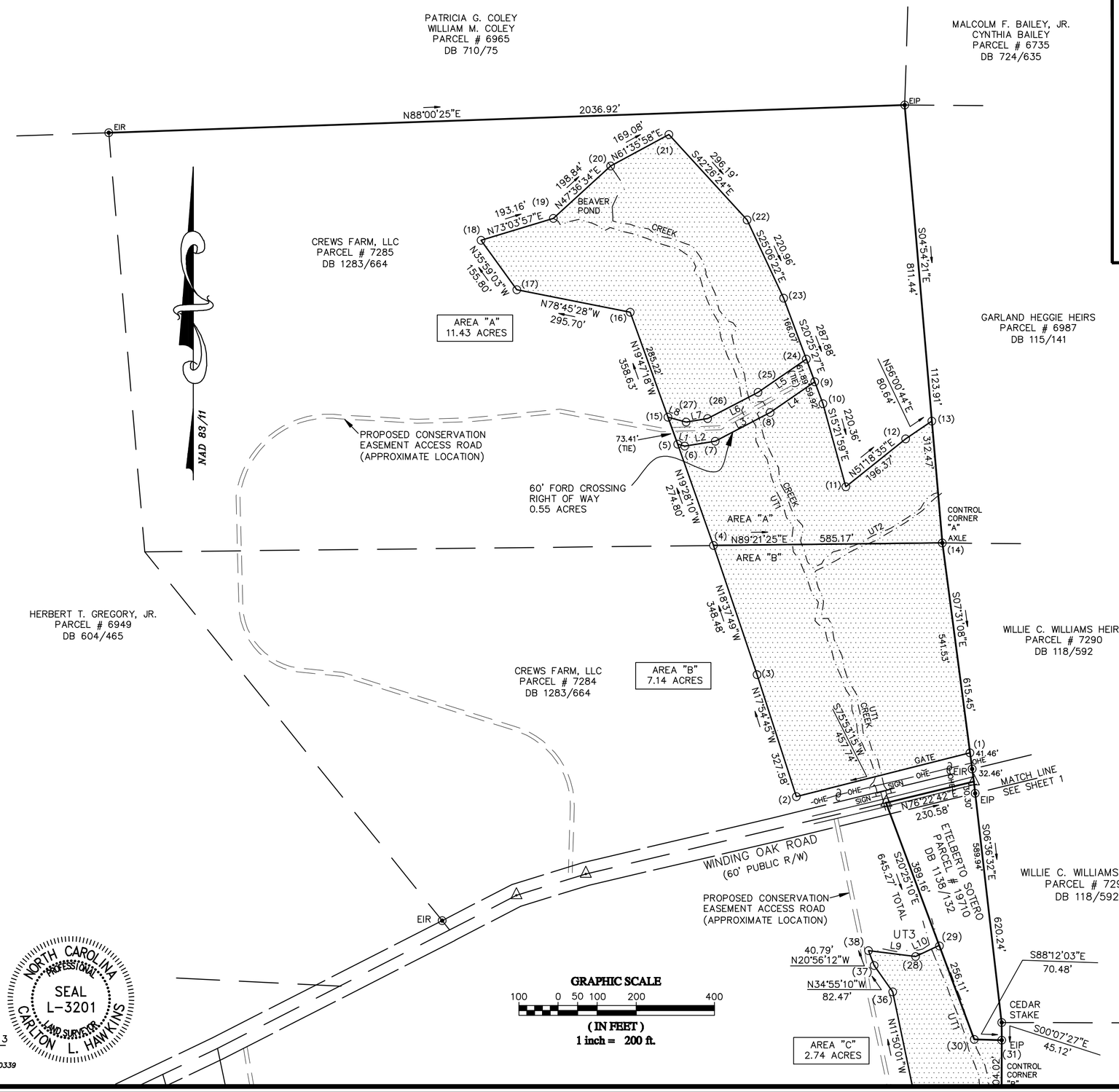
SUMMIT
DESIGN AND ENGINEERING SERVICES
Creatively Inspired - Technically Executed
License #: P-0339
504 Meadowland Drive
Hillsborough, NC 27278-8551
Voice: (919) 732-3883 Fax: (919) 732-6676
www.summitde.net

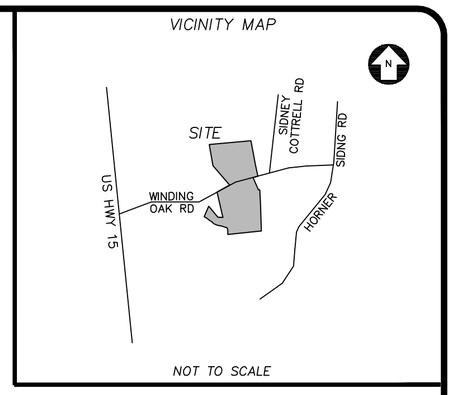
PROJECT NO.
13-0157

DRAWING
13-0157_SURVEY

SHEET 1 OF 2

CORNER	NORTHING	EASTING
1	952,355.37	2,126,198.69
2	952,243.77	2,125,754.77
3	952,555.47	2,125,654.02
4	952,885.68	2,125,542.69
5	953,144.76	2,125,451.10
6	953,139.79	2,125,469.17
7	953,152.42	2,125,546.87
8	953,225.58	2,125,687.61
9	953,304.36	2,125,801.67
10	953,248.22	2,125,822.57
11	953,035.74	2,125,880.97
12	953,158.49	2,126,034.24
13	953,203.57	2,126,101.11
14	952,892.25	2,126,127.83
15	953,213.84	2,125,426.25
16	953,482.21	2,125,329.69
17	953,539.86	2,125,039.66
18	953,665.93	2,124,948.12
19	953,722.19	2,125,132.90
20	953,856.25	2,125,279.75
21	953,936.67	2,125,428.49
22	953,718.08	2,125,628.36
23	953,518.00	2,125,722.11
24	953,362.36	2,125,780.07
25	953,277.09	2,125,656.60
26	953,210.10	2,125,527.74
27	953,201.12	2,125,472.46
28	951,834.61	2,126,059.31
29	951,863.08	2,126,120.04
30	951,623.06	2,126,209.40
31	951,620.85	2,126,279.84
32	951,316.83	2,126,279.18
33	951,191.90	2,126,200.26
34	951,287.36	2,126,098.19
35	951,342.34	2,126,085.14
36	951,744.25	2,126,000.93
37	951,811.87	2,125,953.72
38	951,849.97	2,125,939.14
39	949,970.76	2,126,017.30
40	949,964.25	2,125,916.71
41	949,970.30	2,125,862.17
42	949,970.53	2,125,819.39
43	949,968.29	2,125,784.56
44	949,963.55	2,125,747.91
45	949,946.68	2,125,691.00
46	949,929.26	2,125,644.97
47	949,903.08	2,125,545.90
48	949,880.43	2,125,392.50
49	949,895.93	2,125,257.15
50	949,896.90	2,125,182.47
51	949,907.12	2,125,172.15
52	949,920.55	2,125,143.51
53	949,928.05	2,125,100.97
54	949,919.36	2,125,050.40
55	949,918.33	2,124,999.67
56	949,912.65	2,124,959.50
57	949,916.92	2,124,908.12
58	949,933.60	2,124,863.98
59	949,965.13	2,124,811.68
60	949,971.55	2,124,797.27
61	949,977.32	2,124,784.32
62	950,000.54	2,124,732.21
63	950,013.52	2,124,693.07
64	950,019.30	2,124,649.69
65	950,037.50	2,124,585.27
66	950,047.77	2,124,531.88
67	950,052.33	2,124,445.33
68	950,064.35	2,124,419.64
69	950,073.91	2,124,285.69
70	950,058.37	2,124,256.95
71	950,035.72	2,124,227.41
72	950,036.88	2,124,190.42
73	950,056.57	2,124,172.38
74	950,049.13	2,124,155.68
75	950,065.92	2,124,131.78
76	950,086.90	2,124,117.52
77	950,103.47	2,124,084.19
78	950,094.05	2,124,070.50
79	950,126.23	2,124,052.77
80	950,141.22	2,124,035.29
81	950,152.51	2,124,035.13
82	950,160.32	2,124,010.80
83	950,179.52	2,123,990.47
84	950,201.22	2,123,983.03
85	950,217.78	2,123,951.68
86	950,296.92	2,123,846.66
87	950,388.60	2,123,923.01
88	950,181.43	2,124,195.92
89	950,179.02	2,124,477.36
90	950,249.13	2,124,498.34
91	950,216.97	2,124,685.65
92	950,153.18	2,124,831.33
93	950,147.50	2,124,844.30
94	950,111.39	2,124,926.75
95	950,124.28	2,125,127.71
96	950,074.78	2,125,466.70
97	950,154.26	2,125,716.90
98	950,152.87	2,126,025.24





LINE TABLE		
LINE	LENGTH	BEARING
L1	18.74	S74°36'43"E
L2	78.72	N80°46'17"E
L3	158.62	N62°31'51"E
L4	138.62	N55°22'08"E
L5	150.06	S55°22'08"W
L6	145.23	S62°31'51"W
L7	56.00	S80°46'17"W
L8	47.93	N74°36'43"W
L9	121.15	S82°42'47"E
L10	67.08	N64°52'40"E
L11	100.80	S86°18'01"W
L12	54.88	N83°40'17"W
L13	42.78	N89°41'50"W
L14	34.90	S86°19'29"W
L15	36.96	S82°37'59"W
L16	59.35	S73°29'04"W
L17	49.22	S69°16'16"W
L18	102.47	S75°11'44"W
L19	155.07	S81°36'08"W
L20	136.24	N83°28'01"W
L21	74.68	N89°15'22"W
L22	14.52	N45°17'39"W
L23	31.64	N64°52'12"W
L24	43.20	N80°00'12"W
L25	51.31	S80°15'15"W
L26	50.74	S88°49'37"W
L27	40.57	S81°57'54"W
L28	51.56	N85°15'20"W
L29	47.18	N69°17'25"W
L30	61.07	N58°55'26"W
L31	182.12	S14°57'56"W
L32	182.03	N14°57'56"E
L33	15.78	N65°58'58"W
L34	57.04	N65°58'58"W
L35	41.24	N71°38'59"W
L36	43.76	N82°24'40"W
L37	66.94	N74°13'27"W
L38	54.38	N79°06'49"W
L39	86.66	N86°59'06"W
L40	28.37	N64°55'32"W
L41	134.29	N85°55'06"W
L42	32.67	S61°35'57"W
L43	37.22	S52°31'21"W
L44	37.01	N88°12'39"W
L45	26.70	N42°29'12"W
L46	18.28	S66°00'43"W
L47	29.20	N54°54'53"W
L48	25.37	N34°12'29"W
L49	37.22	N63°34'33"W
L50	16.61	S55°29'10"W
L51	36.74	N28°51'14"W
L52	23.02	N49°22'46"W
L53	11.29	N00°49'04"W
L54	25.56	N72°11'20"W
L55	27.96	N46°38'33"W
L56	22.94	N18°55'23"W
L57	35.47	N62°09'03"W
L58	131.49	N53°00'02"W
L59	119.31	N39°47'20"E
L60	14.18	N65°58'58"W

NORTH CAROLINA PROFESSIONAL SEAL L-3201 LAND SURVEYOR CARLTON L. HAWKINS

12/02/13

PROFESSIONAL LAND SURVEYOR LICENSE NUMBER L-3201

SUMMIT DESIGN AND ENGINEERING, PLLC. REG. NUMBER P-0339

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2610 WYCLIFF ROAD,
SUITE 104
RALEIGH, NC 27607

MAPN	192500535413, 192500525552 AND 192500506956
PIN	
REFERENCES	SEE PLAT
PROJECT MANAGER	WHM
DRAWN BY	CLH

LEGEND:

- ○ REBAR WITH 3 1/4" ALUMINUM CAP SET
- ◉ EXISTING MONUMENT FOUND; IRON ROD OR PIPE UNLESS OTHERWISE DESCRIBED
- △ MATHEMATICAL POINT; NO MONUMENT SET
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PROJECT NO.
13-0157

DRAWING
13-0157_SURVEY

SHEET 2 OF 2