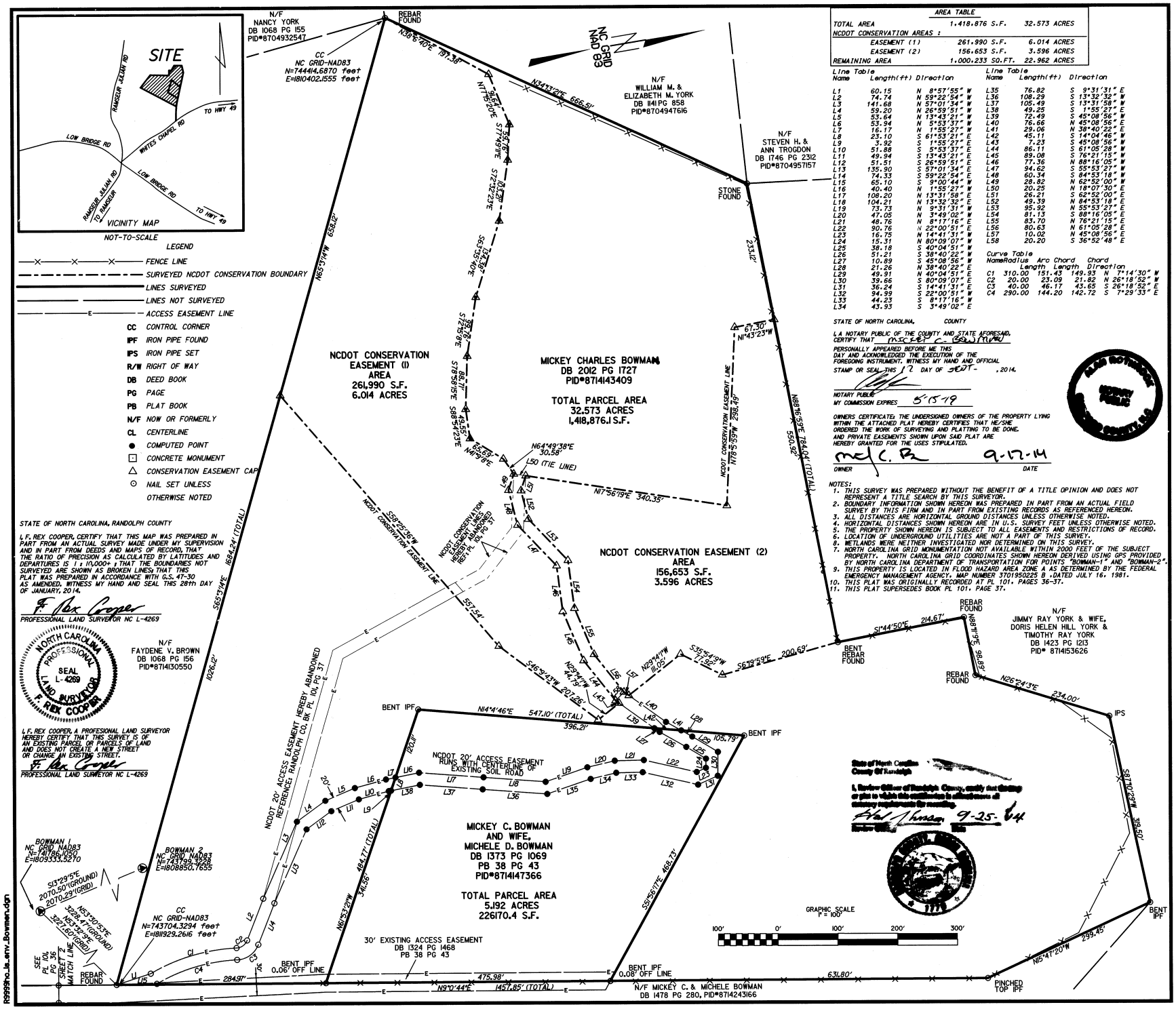

AREA TABLE		
TOTAL AREA	1,418,876 S.F.	32.573 ACRES
NCDOT CONSERVATION AREAS :		
EASEMENT (1)	261,990 S.F.	6.014 ACRES
EASEMENT (2)	156,653 S.F.	3.596 ACRES
REMAINING AREA	1,000,233 SQ.FT.	22.962 ACRES

Line Table

Name	Length(ft)	Direction	Name	Length(ft)	Direction
L1	60.15	N 8°57'55" W	L35	76.82	S 9°31'31" E
L2	74.74	N 59°22'54" W	L36	108.29	S 13°32'32" W
L3	141.68	N 57°01'34" W	L37	105.49	S 13°31'58" W
L4	59.20	N 26°59'51" W	L38	49.25	S 1°55'27" E
L5	53.64	N 13°43'21" W	L39	72.49	S 45°08'56" W
L6	53.94	N 5°53'37" W	L40	76.66	N 45°08'56" E
L7	16.17	N 1°55'27" W	L41	29.06	N 38°40'22" E
L8	23.10	S 61°53'21" E	L42	45.11	S 14°04'46" W
L9	3.92	S 1°55'27" E	L43	7.23	S 45°08'56" W
L10	51.88	S 5°53'37" E	L44	86.11	S 61°05'28" W
L11	49.94	S 13°43'21" E	L45	89.08	S 76°21'15" W
L12	51.51	S 26°59'51" E	L46	77.36	N 88°16'05" W
L13	135.90	S 57°01'34" E	L47	94.62	S 55°53'27" W
L14	74.33	S 59°22'54" E	L48	60.34	S 84°53'18" W
L15	65.10	S 9°00'44" W	L49	28.82	N 62°52'00" W
L16	40.40	N 1°55'27" W	L50	20.25	N 18°07'30" E
L17	108.20	N 13°31'58" E	L51	26.21	S 62°52'00" E
L18	104.21	N 13°32'32" E	L52	49.39	N 84°53'18" E
L19	73.73	N 9°31'31" W	L53	95.92	N 55°53'27" E
L20	47.05	N 3°49'02" W	L54	81.13	S 88°16'05" E
L21	48.76	N 8°17'16" E	L55	83.70	N 76°21'15" E
L22	90.76	N 22°00'51" E	L56	80.63	N 61°05'28" E
L23	16.75	N 14°41'31" W	L57	10.02	N 45°08'56" E
L24	15.31	N 80°09'07" W	L58	20.20	S 36°52'48" E
L25	38.18	S 40°04'51" W			
L26	51.21	S 38°40'22" W			
L27	10.89	S 45°08'56" W			
L28	21.26	N 38°40'22" E			
L29	49.91	N 40°04'51" E			
L30	39.66	S 80°09'07" E			
L31	36.24	S 14°41'31" E			
L32	94.99	S 22°00'51" W			
L33	44.23	S 8°17'16" W			
L34	43.93	S 3°49'02" E			

Curve Table

Name	Radius	Arc Length	Chord Length	Chord Direction
C1	310.00'	151.43	149.93	N 7°14'30" W
C2	20.00	23.09	21.92	N 26°18'52" W
C3	40.00	46.17	43.65	S 26°18'52" E
C4	290.00	144.20	142.72	S 7°29'33" E

STATE OF NORTH CAROLINA, COUNTY

I, A NOTARY PUBLIC OF THE COUNTY AND STATE AFORESAID, CERTIFY THAT MICKEY C. BOWMAN

PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL STAMP OR SEAL THIS 17 DAY OF SEPT., 2014.

NOTARY PUBLIC

MY COMMISSION EXPIRES 5-15-19

OWNERS CERTIFICATE: THE UNDERSIGNED OWNERS OF THE PROPERTY LYING WITHIN THE ATTACHED PLAT HEREBY CERTIFIES THAT HE/SHE ORDERED THE WORK OF SURVEYING AND PLATTING TO BE DONE. AND PRIVATE EASEMENTS SHOWN UPON SAID PLAT ARE HEREBY GRANTED FOR THE USES STIPULATED.

OWNER 9-17-14 DATE

NOTES:

1. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE OPINION AND DOES NOT REPRESENT A TITLE SEARCH BY THIS SURVEYOR.
2. BOUNDARY INFORMATION SHOWN HEREON WAS PREPARED IN PART FROM AN ACTUAL FIELD SURVEY BY THIS FIRM AND IN PART FROM EXISTING RECORDS AS REFERENCED HEREON.
3. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
4. HORIZONTAL DISTANCES SHOWN HEREON ARE IN U.S. SURVEY FEET UNLESS OTHERWISE NOTED.
5. THE PROPERTY SHOWN HEREON IS SUBJECT TO ALL EASEMENTS AND RESTRICTIONS OF RECORD.
6. LOCATION OF UNDERGROUND UTILITIES ARE NOT A PART OF THIS SURVEY.
8. WETLANDS WERE NEITHER INVESTIGATED NOR DETERMINED ON THIS SURVEY.
7. NORTH CAROLINA GRID MONUMENTATION NOT AVAILABLE WITHIN 2000 FEET OF THE SUBJECT PROPERTY. NORTH CAROLINA GRID COORDINATES SHOWN HEREON DERIVED USING GPS PROVIDED BY NORTH CAROLINA DEPARTMENT OF TRANSPORTATION FOR POINTS "BOWMAN-1" AND "BOWMAN-2".
9. THIS PROPERTY IS LOCATED IN FLOOD HAZARD AREA ZONE A AS DETERMINED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY. MAP NUMBER 3701950225 B ,DATED JULY 16, 1981.
10. THIS PLAT WAS ORIGINALLY RECORDED AT PL 101. PAGES 36-37.
11. THIS PLAT SUPERSEDES BOOK PL 101. PAGE 37.

LEGEND

- FENCE LINE
- SURVEYED NCDOT CONSERVATION BOUNDARY
- LINES SURVEYED
- LINES NOT SURVEYED
- ACCESS EASEMENT LINE
- CC CONTROL CORNER
- IPF IRON PIPE FOUND
- IPS IRON PIPE SET
- R/W RIGHT OF WAY
- DB DEED BOOK
- PG PAGE
- PB PLAT BOOK
- N/F NOW OR FORMERLY
- CL CENTERLINE
- COMPUTED POINT
- CONCRETE MONUMENT
- CONSERVATION EASEMENT CAP
- NAIL SET UNLESS OTHERWISE NOTED

STATE OF NORTH CAROLINA, RANDOLPH COUNTY

I, F. REX COOPER, CERTIFY THAT THIS MAP WAS PREPARED IN PART FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION AND IN PART FROM DEEDS AND MAPS OF RECORD, THAT THE RATIO OF PRECISION AS CALCULATED BY LATITUDES AND DEPARTURES IS 1 : 10,000+ ; THAT THE BOUNDARIES NOT SURVEYED ARE SHOWN AS BROKEN LINES; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY HAND AND SEAL THIS 28th DAY OF JANUARY, 2014.

F. Rex Cooper

PROFESSIONAL LAND SURVEYOR NC L-4269

NORTH CAROLINA PROFESSIONAL SEAL L-4269 LAND SURVEYOR F. REX COOPER

I, F. REX COOPER, A PROFESIONAL LAND SURVEYOR HEREBY CERTIFY THAT THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.

F. Rex Cooper

PROFESSIONAL LAND SURVEYOR NC L-4269

State of North Carolina
County Of Randolph

I, Register Of Deeds of Randolph County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Register Of Deeds 9-25-14

R9999ho_ls_env_Bowmen.dgn

BOUNDARY SURVEY AND CONSERVATION EASEMENT DEDICATION MAP OF THE MARTHA LEE BOWMAN PROPERTY FOR THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION

COLUMBIA TOWNSHIP
RANDOLPH COUNTY
NORTH CAROLINA

Mat -

NCDOT
5375 Mail Service Center
Raleigh, NC 27699

Stantec
Stantec Consulting Inc.
2901 Wycliff Road
Raleigh, NC 27607
PHONE: 919.881.2700
FAX: 919.881.2895
www.stantec.com

FILED
Filed for Registration
Registration of Deeds
Recording Time, Book, Page
Recording Fee: $22.00
NC Real Estate Ex. Tax: $.00
Kristie M. Lowe
Register of Deeds, Randolph Co, NC
2014R00000000000 PLAT
BK: PL141 PG: 84
09/25/2014 01:06:56 PM 1/1
2014R00000000132840

REVISIONS		
NO.	DATE	DESCRIPTION
1	1/16/14	ACCESS ESMT

PROJECT NO.:	178450228
SURVEYED BY:	JB
DRAWN BY:	JAD/MDE
CHECKED BY:	FRC
DATE:	8/26/05

SHEET 1 OF 1

CADD #:
R9999ho_ls_env_Bowmen.dgn

THIS PLAT SUPERSEDES BOOK PL 101. PAGE 37