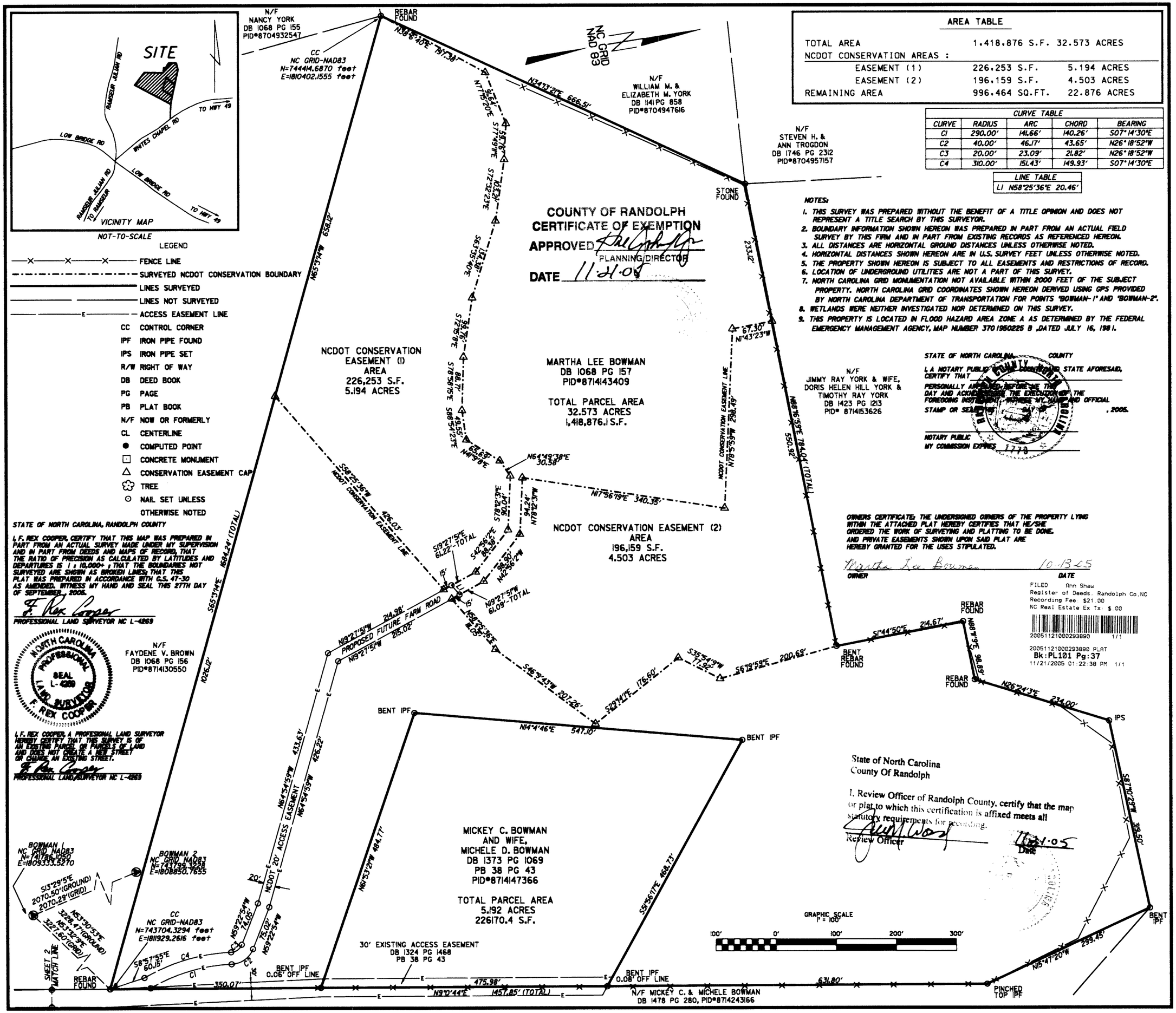


AREA TABLE

TOTAL AREA	1,418,876 S.F.	32.573 ACRES
NCDOT CONSERVATION AREAS :		
EASEMENT (1)	226,253 S.F.	5.194 ACRES
EASEMENT (2)	196,159 S.F.	4.503 ACRES
REMAINING AREA	996,464 SQ.FT.	22.876 ACRES

CURVE TABLE

CURVE	RADIUS	ARC	CHORD	BEARING
C1	290.00'	141.66'	140.26'	S07°14'30"E
C2	40.00'	46.17'	43.65'	N26°18'52"W
C3	20.00'	23.09'	21.82'	N26°18'52"W
C4	310.00'	151.43'	149.93'	S07°14'30"E

LINE TABLE

L1	N58°25'36"E 20.46'

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 UTILITES ARE NOT A PART OF 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".
8. WETLANDS WERE NEITHER INVESTIGATED NOR DETERMINED ON THIS SURVEY.
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.

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
- TREE
- 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 27TH DAY OF SEPTEMBER, 2005.

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 PROFESSIONAL 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

COUNTY OF RANDOLPH
CERTIFICATE OF EXEMPTION
APPROVED
PLANNING DIRECTOR
DATE 11-21-05

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.

Martha Lee Bowman 10-13-05
OWNER DATE

STATE OF NORTH CAROLINA, _____ COUNTY
I, A NOTARY PUBLIC FOR SAID COUNTY AND STATE AFORESAID, CERTIFY THAT _____
PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL STAMP OR SEAL, THIS _____ DAY OF _____, 2005.
NOTARY PUBLIC
MY COMMISSION EXPIRES 1778

State of North Carolina
County Of Randolph

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

Review Officer
11-21-05
Date

FILED Ann Shaw
Register of Deeds, Randolph Co,NC
Recording Fee $21.00
NC Real Estate Ex Tx $.00
20051121000293890 1/1
20051121000293890 PLAT
Bk:PL101 Pg:37
11/21/2005 01:22:38 PM 1/1

Stantec
Stantec Consulting Inc.
Suite 300, 801 Jones Franklin Road
Raleigh NC U.S.A.
27606
Tel. 919.851.6000
Fax. 919.851.1918
www.stantec.com

PLY
NCDOT

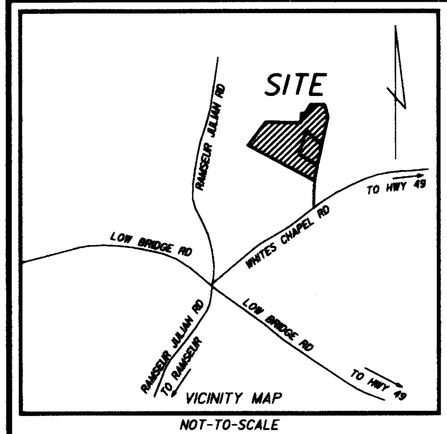
BOUNDARY SURVEY AND CONSERVATION EASEMENT DEDICATION MAP
OF
THE MARTHA LEE BOWMAN PROPERTY
FOR
THE NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION
COLUMBIA TOWNSHIP
RANDOLPH COUNTY
NORTH CAROLINA

REVISIONS		
NO.	DATE	DESCRIPTION

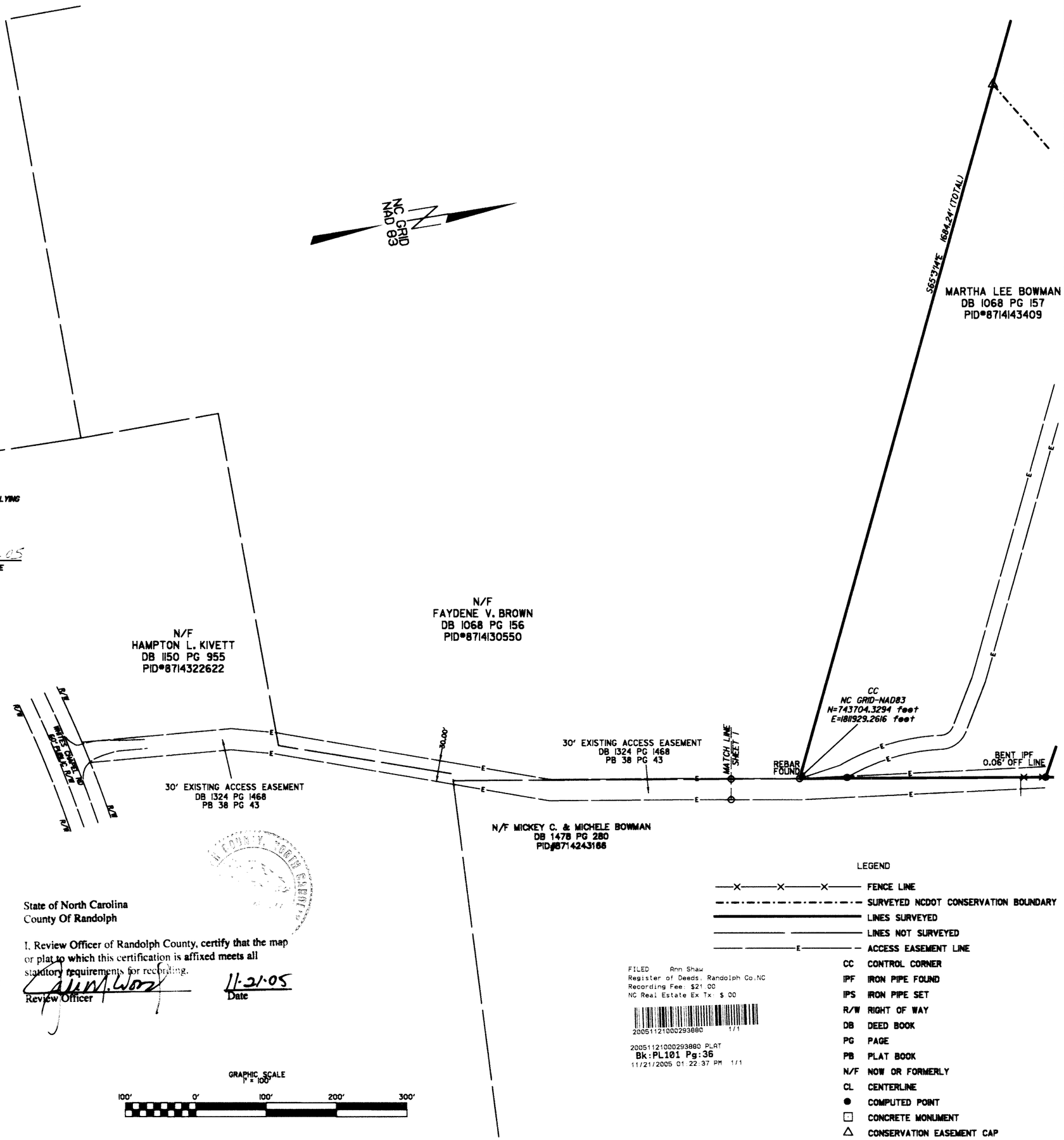
PROJECT NO.:	170300833
SURVEYED BY:	JB
DRAWN BY:	JAD
CHECKED BY:	FRC
DATE:	8/26/05

SHEET 1 OF 2

CADD #: 170300833.DGN



NOT-TO-SCALE



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.

Martha Lee Bowman 10-13-05
OWNER DATE

STATE OF NORTH CAROLINA COUNTY

I, A NOTARY PUBLIC OF THE COUNTY AND STATE AFORESAID, CERTIFY THAT _____ PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND OFFICIAL STAMP OR SEAL, THIS _____ DAY OF _____, 2005.

NOTARY PUBLIC
MY COMMISSION EXPIRES

COUNTY OF RANDOLPH
CERTIFICATE OF EXEMPTION
APPROVED _____
PLANNING DIRECTOR
DATE 11-21-05

State of North Carolina
County Of Randolph

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

Review Officer _____ Date 11-21-05

NORTH CAROLINA PROFESSIONAL SEAL L-2350 SURVEYOR REX COOPER
9-27-05

GRAPHIC SCALE
1" = 100'
100' 0' 100' 200' 300'

FILED Ann Shaw
Register of Deeds, Randolph Co,NC
Recording Fee: $21.00
NC Real Estate Ex Tx: $ 00
20051121000293880 1/1
20051121000293880 PLAT
Bk:PL101 Pg:36
11/21/2005 01:22:37 PM 1/1

LEGEND

—X—X—X—	FENCE LINE
—·—·—·—	SURVEYED NCDOT CONSERVATION BOUNDARY
———	LINES SURVEYED
——— ———	LINES NOT SURVEYED
——E———	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
✿	TREE

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P/U NCDOT

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

REVISIONS

	DATE	DESCRIPTION

PROJECT NO.:	170300833
SURVEYED BY:	JB
DRAWN BY:	JAD
CHECKED BY:	FRC
DATE:	8/26/05

SHEET 2 OF 2

CADD #: 170300833.DGN