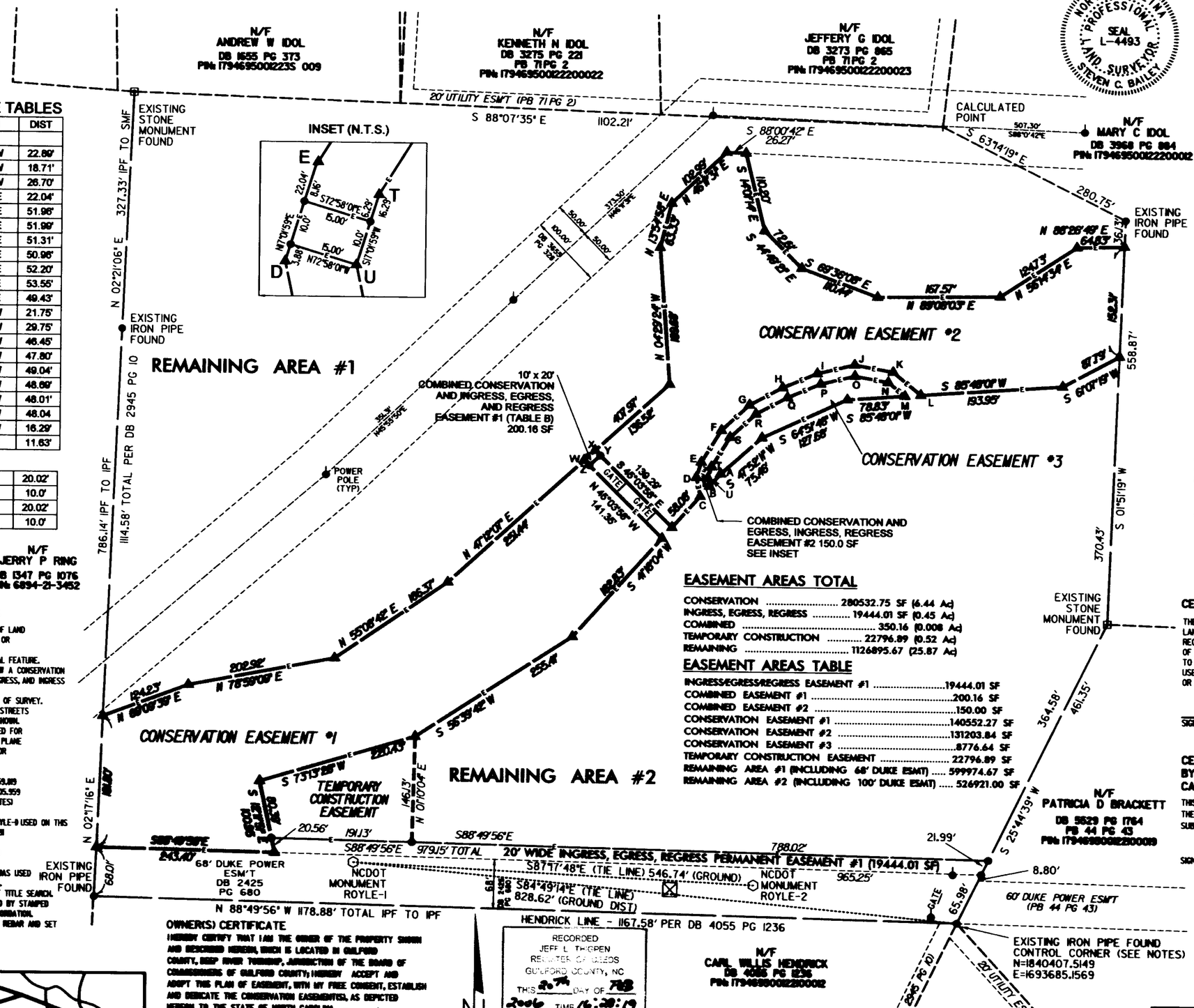
Book 163 Page 102



EASEMENT LINE TABLES

LINE	DIRECTION	DIST
	TABLE A	
A-B	S 41°18'04" W	22.89'
B-C	S 41°18'04" W	18.71'
C-D	N 11°59'16" W	26.70'
D-E	N 17°01'59" E	22.04'
E-F	N 31°13'46" E	51.96'
F-G	N 46°50'20" E	51.99'
G-H	N 61°29'19" E	51.31'
H-I	N 66°50'12" E	50.96'
I-J	N 76°10'32" E	52.20'
J-K	S 79°56'25" E	53.55'
K-L	S 50°36'31" E	49.43'
L-M	S 85°48'01" W	21.75'
M-N	N 50°36'13" W	29.75'
N-O	N 79°56'25" W	46.45'
O-P	S 76°10'32" W	47.80'
P-Q	S 66°50'12" W	49.04'
Q-R	S 61°29'19" W	48.69'
R-S	S 46°50'20" W	48.01'
S-T	S 31°13'46" W	48.04
T-U	S 17°01'59" W	16.29'
U-B	S 11°59'16" E	11.63'

TABLE B

W-X	N 47°12'07" E	20.02'
X-Y	S 45°03'58" E	10.0'
Y-Z	S 47°12'07" W	20.02'
Z-W	N 45°03'58" W	10.0'

GENERAL SURVEY NOTES

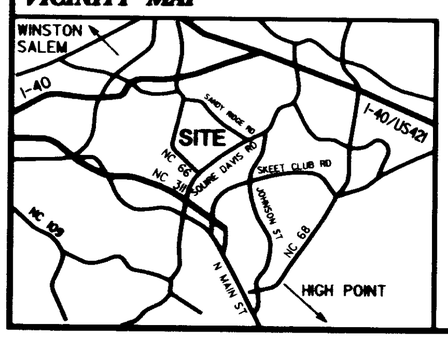
- THIS PLAT IS OF AN EXISTING PARCEL OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
- THIS SURVEY IS OF AN EXISTING NATURAL FEATURE.
- THIS PURPOSE OF THIS PLAT IS TO SHOW A CONSERVATION EASEMENT AND ASSOCIATED EGRESS, REGRESS, AND INGRESS EASEMENTS.
- NO PROPERTY CORNERS SET AS RESULT OF SURVEY.
- LOT IMPROVEMENTS SUCH AS BUILDINGS, STREETS AND OTHER MAN MADE FEATURES NOT SHOWN.
- THE LOCALIZED COORDINATE SYSTEM USED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR THE FOLLOWING MONUMENTS:

ROYLE-1 N 840482.393 E 1692959.819
ROYLE-2 N 840456.456 E 1693405.959
(NAD 83/95 STATE PLANE GRID COORDINATES)

THE AVERAGE COMBINED GRID FACTOR (ROYLE-1) USED ON THIS PROJECT (GROUND TO GRID) IS 1.0000644591

- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- THE COORDINATE COMPUTATION METHOD WAS USED FOR AREA CALCULATIONS SHOWN HEREON.
- SURVEY PREFORMED WITHOUT BENEFIT OF TITLE SEARCH.
- ALL PERMANENT EASEMENTS MONUMENTED BY STAMPED CAP AND REBAR AND SET PRIOR TO RECORDATION.
- TEMPORARY EASEMENTS MONUMENTED BY REBAR AND SET PRIOR TO RECORDATION.

VICINITY MAP



OWNER(S) CERTIFICATE

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN GUILFORD COUNTY, DEEP RIVER TOWNSHIP, JURISDICTION OF THE BOARD OF COMMISSIONERS OF GUILFORD COUNTY; I HEREBY ACCEPT AND ADOPT THIS PLAN OF EASEMENT, WITH MY FREE CONSENT, ESTABLISH AND DEDICATE THE CONSERVATION EASEMENT(S), AS DEPICTED HEREON, TO THE STATE OF NORTH CAROLINA.

SIGNED: Rafe Royle
RAFE ROYLE
ATTEST:

SIGNED: Marianne P. Royle
MARIANNE P. ROYLE
ATTEST:

NORTH CAROLINA PROFESSIONAL SEAL L-4493 LAND SURVEYOR STEVEN C. BAILEY

CERTIFICATE OF SURVEY ACCURACY

I, STEVEN C BAILEY, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY (DB 5932 PG 1076); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND FROM DEEDS REFERENCES AS SHOWN HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:20,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL.
THIS 26th DAY OF JANUARY, 2006 A.D.

CERTIFICATE OF PURPOSE OF PLAT

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.

Steven C Bailey 01.26.2006
STEVEN C BAILEY, NCPLS L-4493

CERTIFICATE OF LOCAL JURISDICTION APPROVAL FOR RECORDATION:

APPROVED BY THE ~~COUNTY~~ PLANNING DEVELOPMENT DEPARTMENT OF GUILFORD COUNTY, NORTH CAROLINA ON THE 16TH DAY OF FEBRUARY, 20 06 PURSUANT TO ARTICLE V OF THE GUILFORD COUNTY DEVELOPMENT ORDINANCE.

K. Day Nile
PLANNING DIRECTOR

CERTIFICATE OF REVIEW OFFICE

STATE OF NORTH CAROLINA
COUNTY OF GUILFORD

I, Randy Stanley, REVIEW OFFICER OF GUILFORD COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

Randy Stanley 2-16-06
REVIEW OFFICER DATE

CERTIFICATE OF OWNERSHIP AND DEDICATION

THE UNDERSIGNED HEREBY ACKNOWLEDGE(S) THAT THE LAND SHOWN ON THIS PLAT IS WITHIN THE SUBDIVISION REGULATION JURISDICTION OF THE BOARD OF COMMISSIONERS OF GUILFORD COUNTY AND THIS PLAT AND ALLOTMENT TO BE ..... FREE ACT AND DEED HEREBY DEDICATE(S) TO PUBLIC USE AS STREETS AND EASEMENTS, FOREVER ALL AREAS SO SHOWN OR INDICATED ON SAID PLAT.

SIGNED _____ ATTEST _____

CERTIFICATE STATING NO APPROVAL IS REQUIRED BY DIVISION OF HIGHWAYS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION:

THIS PLAT DOES NOT REQUIRE CERTIFICATE OF APPROVAL BY THE DIVISION OF HIGHWAYS AS PROVIDED IN N.C.G.S.136-102.6, SUBSECTION (g)

SIGNED K. Day Nile DATE 2/16/06
PLANNING DIRECTOR

02/26/2006 GUILFORD CO. NC
1 PLATS 54521 $21.00

EASEMENT AREAS TOTAL

CONSERVATION	280532.75 SF (6.44 Ac)
INGRESS, EGRESS, REGRESS	19444.01 SF (0.45 Ac)
COMBINED	350.16 (0.008 Ac)
TEMPORARY CONSTRUCTION	22796.89 (0.52 Ac)
REMAINING	1126895.67 (25.87 Ac)

EASEMENT AREAS TABLE

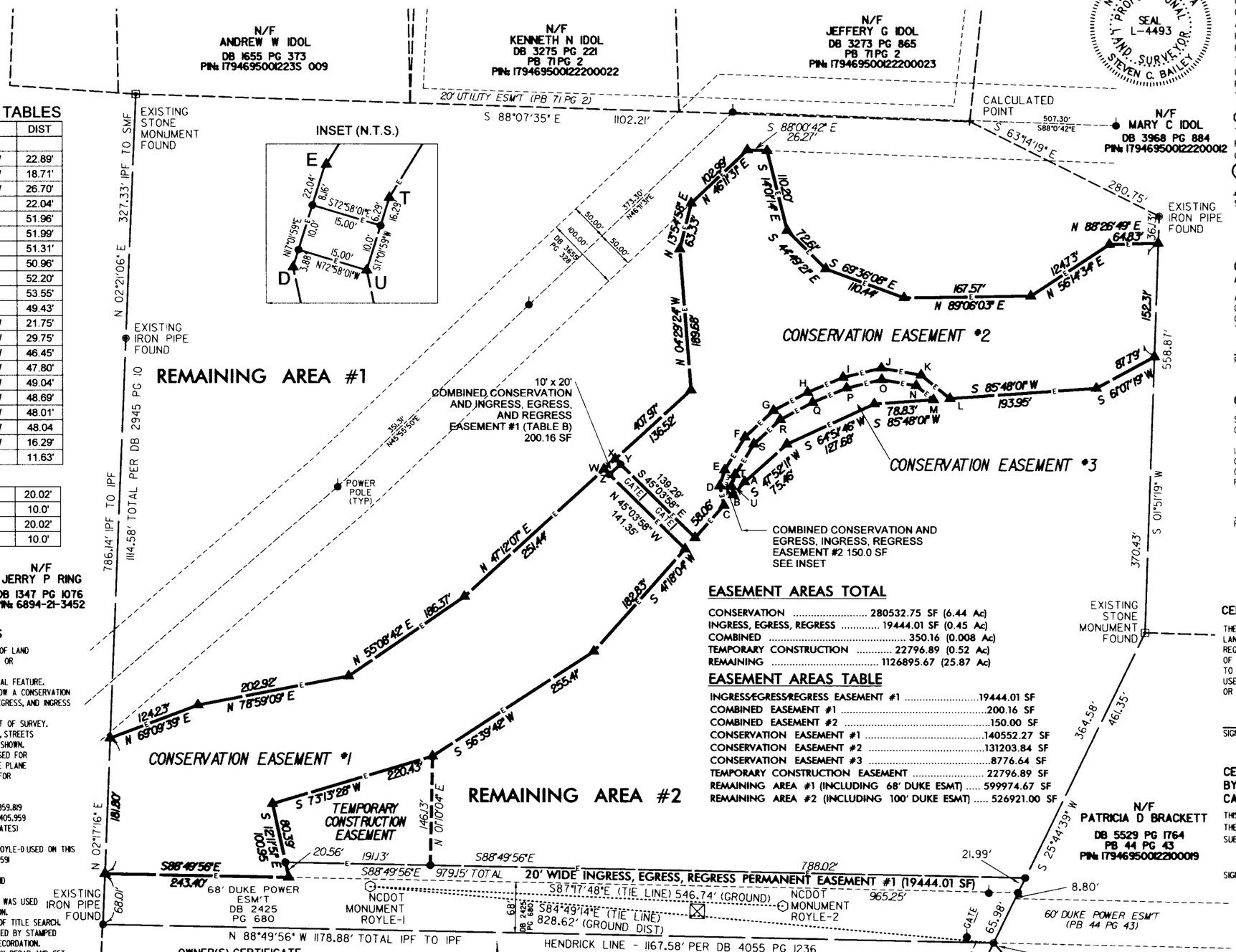
INGRESS/EGRESS/REGRESS EASEMENT #1	19444.01 SF
COMBINED EASEMENT #1	200.16 SF
COMBINED EASEMENT #2	150.00 SF
CONSERVATION EASEMENT #1	140552.27 SF
CONSERVATION EASEMENT #2	131203.84 SF
CONSERVATION EASEMENT #3	8776.64 SF
TEMPORARY CONSTRUCTION EASEMENT	22796.89 SF
REMAINING AREA #1 (INCLUDING 68' DUKE ESM'T)	599974.67 SF
REMAINING AREA #2 (INCLUDING 100' DUKE ESM'T)	526921.00 SF

EXCLUSION MAP /SURVEY FOR
CONSERVATION EASEMENT
RAFE & MARIANNE ROYLE PROPERTY

DEEP RIVER TOWNSHIP	GUILFORD COUNTY	NORTH CAROLINA
DATE: 01/26/2006	DRAWN BY: SCB	PARTY CHIEF: G HUAN
PROJECT: 0659.054.11700	MONUMENTED: 11/03/2005	
SCALE: 1"=100'		

MA Engineering CONSULTANTS, INC.
508 East Chatham Street Suite 137 Cary, NC 27511
Phone: 919.297.0220 Fax: 919.297.0221

Book 163 Page 102



EASEMENT LINE TABLES

LINE	DIRECTION	DIST
	TABLE A	
A - B	S 41°18'04" W	22.89'
B - C	S 41°18'04" W	18.71'
C - D	N 11°59'16" W	26.70'
D - E	N 17°01'59" E	22.04'
E - F	N 31°13'46" E	51.96'
F - G	N 46°50'20" E	51.99'
G - H	N 61°29'19" E	51.31'
H - I	N 66°50'12" E	50.96'
I - J	N 76°10'32" E	52.20'
J - K	S 79°56'25" E	53.55'
K - L	S 50°36'31" E	49.43'
L - M	S 85°48'01" W	21.75'
M - N	N 50°36'13" W	29.75'
N - O	N 79°56'25" W	46.45'
O - P	S 76°10'32" W	47.80'
P - Q	S 66°50'12" W	49.04'
Q - R	S 61°29'19" W	48.69'
R - S	S 46°50'20" W	48.01'
S - T	S 31°13'46" W	48.04
T - U	S 17°01'59" W	16.29'
U - B	S 11°59'16" E	11.63'

TABLE B

W - X	N 47°12'07" E	20.02'
X - Y	S 45°03'58" E	10.0'
Y - Z	S 47°12'07" W	20.02'
Z - W	N 45°03'58" W	10.0'

GENERAL SURVEY NOTES

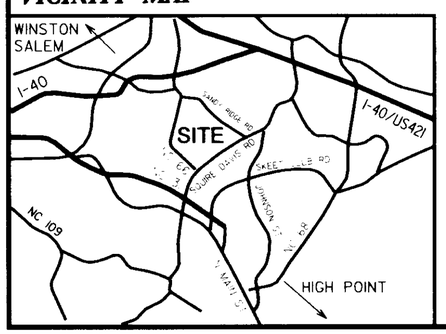
- THIS PLAT IS OF AN EXISTING PARCEL OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
- THIS SURVEY IS OF AN EXSITING NATURAL FEATURE.
- THIS PURPOSE OF THIS PLAT IS TO SHOW A CONSERVATION EASEMENT AND ASSOCIATED EGRESS, REGRESS, AND INGRESS EASEMENTS.
- NO PROPERTY CORNERS SET AS RESULT OF SURVEY.
- LOT IMPROVEMENTS SUCH AS BUILDINGS, STREETS AND OTHER MAN MADE FEATURES NOT SHOWN.
- THE LOCALIZED COORDINATE SYSTEM USED FOR THIS PROJECT IS BASED ON THE STATE PLANE COORDINATES ESTABLISHED BY NCDOT FOR THE FOLLOWING MONUMENTS:

ROYLE-1 N 840482.393 E 1692859.819
ROYLE-2 N 840456.456 E 1693405.959
(NAD 83/95 STATE PLANE GRID COORDINATES)

THE AVERAGE COMBINED GRID FACTOR (ROYLE-1) USED ON THIS PROJECT (GROUND TO GRID) IS L000064459

- ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
- THE COORDINATE COMPUTATION METHOD WAS USED FOR AREA CALCULATIONS SHOWN HEREON.
- SURVEY PREFORMED WITHOUT BENEFIT OF TITLE SEARCH.
- ALL PERMANENT EASEMENTS MONUMENTED BY STAMPED CAP AND REBAR AND SET PRIOR TO RECORDATION.
- TEMPORARY EASEMENTS MONUMENTED BY REBAR AND SET PRIOR TO RECORDATION.

VICINITY MAP



OWNER(S) CERTIFICATE

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH IS LOCATED IN GUILFORD COUNTY, DEEP RIVER TOWNSHIP, JURISDICTION OF THE BOARD OF COMMISSIONERS OF GUILFORD COUNTY; I HEREBY ACCEPT AND ADOPT THIS PLAN OF EASEMENT, WITH MY FREE CONSENT, ESTABLISH AND DEDICATE THE CONSERVATION EASEMENT(S), AS DEPICTED HEREON, TO THE STATE OF NORTH CAROLINA.

SIGNED: RAFE ROYLE
ATTEST:

SIGNED: MARIANNE P. ROYLE
ATTEST:

20th FEB 2006 16:28:19
163 102
#054521

CERTIFICATE OF SURVEY ACCURACY

I, STEVEN C BAILEY, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY (DB 5132 PG 1076); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND FROM DEEDS REFERENCES AS SHOWN HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:20,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 26th DAY OF JANUARY, 2006 A.D.

NORTH CAROLINA PROFESSIONAL SEAL L-4493 LAND SURVEYOR STEVEN C. BAILEY

CERTIFICATE OF PURPOSE OF PLAT

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.

01.26.2006
STEVEN C BAILEY, NCPLS L-4493

CERTIFICATE OF LOCAL JURISDICTION APPROVAL FOR RECORDATION:

APPROVED BY THE ~~COMMUNITY~~ RANDOLPH DEVELOPMENT DEPARTMENT OF GUILDFORD COUNTY, NORTH CAROLINA ON THE 15th DAY OF FEBRUARY, 20 06 PURSUANT TO ARTICLE V OF THE GUILDFORD COUNTY DEVELOPMENT ORDINANCE.

PLANNING DIRECTOR

CERTIFICATE OF REVIEW OFFICE

STATE OF NORTH CAROLINA
COUNTY OF GUILFORD

I, RANDY STANLEY REVIEW OFFICER OF GUILFORD COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

Randy Stanley 2-16-06
REVIEW OFFICER DATE

EASEMENT AREAS TOTAL

CONSERVATION	280532.75 SF (6.44 Ac)
INGRESS, EGRESS, REGRESS	19444.01 SF (0.45 Ac)
COMBINED	350.16 (0.008 Ac)
TEMPORARY CONSTRUCTION	22796.89 (0.52 Ac)
REMAINING	1126895.67 (25.87 Ac)

EASEMENT AREAS TABLE

INGRESS/EGRESS/REGRESS EASEMENT #1	19444.01 SF
COMBINED EASEMENT #1	200.16 SF
COMBINED EASEMENT #2	150.00 SF
CONSERVATION EASEMENT #1	140552.27 SF
CONSERVATION EASEMENT #2	131203.84 SF
CONSERVATION EASEMENT #3	8776.64 SF
TEMPORARY CONSTRUCTION EASEMENT	22796.89 SF
REMAINING AREA #1 (INCLUDING 68' DUKE ESMT)	599974.67 SF
REMAINING AREA #2 (INCLUDING 100' DUKE ESMT)	526921.00 SF

CERTIFICATE OF OWNERSHIP AND DEDICATION

THE UNDERSIGNED HEREBY ACKNOWLEDGE(S) THAT THE LAND SHOWN ON THIS PLAT IS WITHIN THE SUBDIVISION REGULATION JURISDICTION OF THE BOARD OF COMMISSIONERS OF GUILDFORD COUNTY AND THIS PLAT AND ALLOTMENT TO BE ..... FREE ACT AND DEED HEREBY DEDICATE(S) TO PUBLIC USE AS STREETS AND EASEMENTS, FOREVER ALL AREAS SO SHOWN OR INDICATED ON SAID PLAT.

SIGNED ATTEST

CERTIFICATE STATING NO APPROVAL IS REQUIRED BY DIVISION OF HIGHWAYS OF THE NORTH CAROLINA DEPARTMENT OF TRANSPORTATION:

THIS PLAT DOES NOT REQUIRE CERTIFICATE OF APPROVAL BY THE DIVISION OF HIGHWAYS AS PROVIDED IN N.C.G.S.J36-102.6, SUBSECTION (g)

SIGNED PLANNING DIRECTOR DATE 2/16/06

02/20/2006 GUILFORD CO. NC
1 PLATS 54521 $21.00

RECORDED IN BOOK OF MAPS ..... PAGE .....
GUILFORD COUNTY REGISTER OF DEEDS

EXCLUSION MAP /SURVEY FOR
CONSERVATION EASEMENT
RAFE & MARIANNE ROYLE PROPERTY

DEEP RIVER TOWNSHIP	GUILFORD COUNTY	NORTH CAROLINA
DATE: 01/26/2006	DRAWN BY: SCB	PARTY CHIEF: G HUAN
PROJECT: 0659.054.11700	MONUMENTED: 11/03/2005	
SCALE: 1"=100'		

MA Engineering CONSULTANTS, INC.
598 East Chatham Street Suite 137 Cary, NC 27511
Phone: 919.297.0220 Fax: 919.297.0221