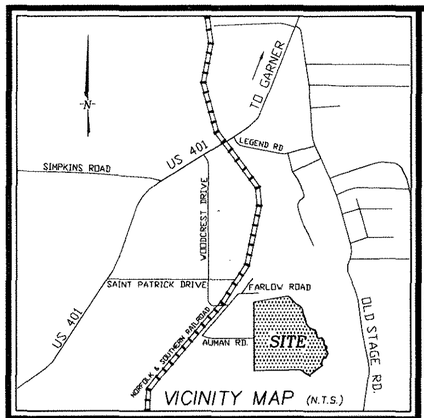


VICINITY MAP (N.T.S.)

NOTES:

1. AREAS COMPUTED BY COORDINATE METHOD.
2. BASIS OF BEARINGS: N. C. GRID (NAD 83).
3. THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT AND MAY BE SUBJECT TO ANY MATTERS THAT A FULL TITLE SEARCH WOULD DISCLOSE.
4. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
5. METAL STAKES SET AT ALL CORNERS UNLESS NOTED OTHERWISE.
6. WETLANDS WERE DELINEATED BY S&EC(PROJ#8486_WL) ON MARCH 18, 2004 AND FIELD LOCATED BY WITHERS & RAVENEL ON MARCH 24, 2004.
7. THIS PROPERTY IS LOCATED IN A FLOOD AREA PER FIRM COMMUNITY PANEL NUMBER 370240, MAP #3718300, PANEL 540E, AS LAST PUBLISHED AND REVISED 03/03/92.
8. THE FLOODWAY AND FLOODPLAIN DATALINES SHOWN HERON ARE PLOTTED FROM DIGITAL DRAWING ACQUIRED FROM WAKE COUNTY GIS.
9. TOTAL WETLANDS AREA IS 1,815,981 SQUARE FEET/ 41.69 ACRES.
10. THIS TRACT IS ZONED R-20.
11. THE CENTERLINE OF STEEP HILL CREEK WAS ESTABLISHED FROM AERIAL PHOTO DUE TO HIGH WATER CONDITIONS. FIELD CHECKS BY SURVEY WERE PERFORMED WHERE ACCESSIBLE.

REFERENCES:
BOM 2003, PG 2193 WAKE COUNTY REGISTRY
DB 10601, PG 134-136
DB 3498, PAGE 143
BOM 1946, PG 55

SURVEY CERTIFICATE

I, JIMMY E. BASS, AS A PROFESSIONAL LAND SURVEYOR IN THE STATE OF NORTH CAROLINA, DO HEREBY CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION AND COMPLETED ON AUGUST 12, 2004, USING THE REFERENCES SHOWN HEREON; THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN THE REFERENCES SHOWN HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1 : 10,000 ; THAT THIS MAP WAS PREPARED IN ACCORDANCE WITH NORTH CAROLINA GENERAL STATUTES 47-30. AS AMENDED. WITNESS MY ORIGINAL SIGNATURE AND SEAL THIS 9TH DAY OF NOV, A.D., 2004.

L-2710
PROFESSIONAL LAND SURVEYOR/REGISTRATION NUMBER

NORTH CAROLINA PROFESSIONAL SEAL L-2710 LAND SURVEYOR JIMMY E. BASS

TYPE OF PLAT

I, JIMMY E. BASS, PROFESSIONAL LAND SURVEYOR No. L-2710, CERTIFY TO ONE OR MORE OF THE FOLLOWING AS CHECKED BELOW;

- ☐ A. THAT THIS PLAT IS OF A SURVEY THAT CREATES A SUBDIVISION OF LAND WITHIN AN AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND;
- ☐ B. THAT THIS PLAT IS OF A SURVEY THAT IS LOCATED IN SUCH PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND;
- ☒ C. THAT THIS SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET.
- ☐ 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 A SUBDIVISION;
- ☐ E. THAT THE INFORMATION AVAILABLE TO THIS SURVEYOR IS SUCH THAT I AM UNABLE TO MAKE A DETERMINATION TO THE BEST OF MY PROFESSIONAL ABILITY AS TO PROVISIONS CONTAINED IN (A) THROUGH (D) ABOVE.

L-2710
JIMMY E. BASS PROFESSIONAL LAND SURVEYOR No. L--2710

LINE TABLE

LINE	DIRECTION	DISTANCE
L1	S 29°55'48" E	54.38'
L2	S 48°01'54" E	74.82'
L3	S 39°16'51" E	118.00'
L4	S 52°18'09" E	75.33'
L5	S 68°38'32" E	58.88'
L6	S 37°23'06" E	135.56'
L7	S 09°16'59" E	205.00'
L8	S 18°26'47" E	82.87'
L9	S 31°07'58" E	224.76'
L10	S 41°50'28" E	44.11'
L11	S 64°29'07" E	109.07'
L12	S 45°01'09" E	99.69'
L13	S 13°42'57" E	61.96'
L14	S 87°19'31" E	100.29'
L15	S 35°14'00" E	60.31'
L16	S 12°24'14" E	270.79'
L17	S 27°46'20" E	107.34'
L18	S 06°54'57" W	24.43'
L19	S 63°59'54" W	68.74'
L20	S 03°05'46" W	27.24'
L21	S 19°12'44" E	29.00'
L22	S 51°08'03" W	29.28'
L23	N 78°07'09" W	42.84'
L24	S 36°03'02" W	23.51'
L25	S 06°00'47" E	21.85'
L26	S 18°24'39" W	90.67'
L27	S 04°46'00" E	27.55'
L28	S 31°31'17" E	28.44'
L29	S 60°58'56" W	147.72'
L30	N 60°58'56" E	33.78'
L31	N 79°51'01" E	37.22'
L32	N 80°35'32" E	61.27'
L33	S 87°55'35" W	74.07'
L34	N 79°54'29" E	68.58'

LEGEND

EXISTING IRON PIPE ◉
COMPUTED POINT ◎
WETLANDS AREA

SUBDIVISION EXEMPTION / EASEMENT DEDICATION

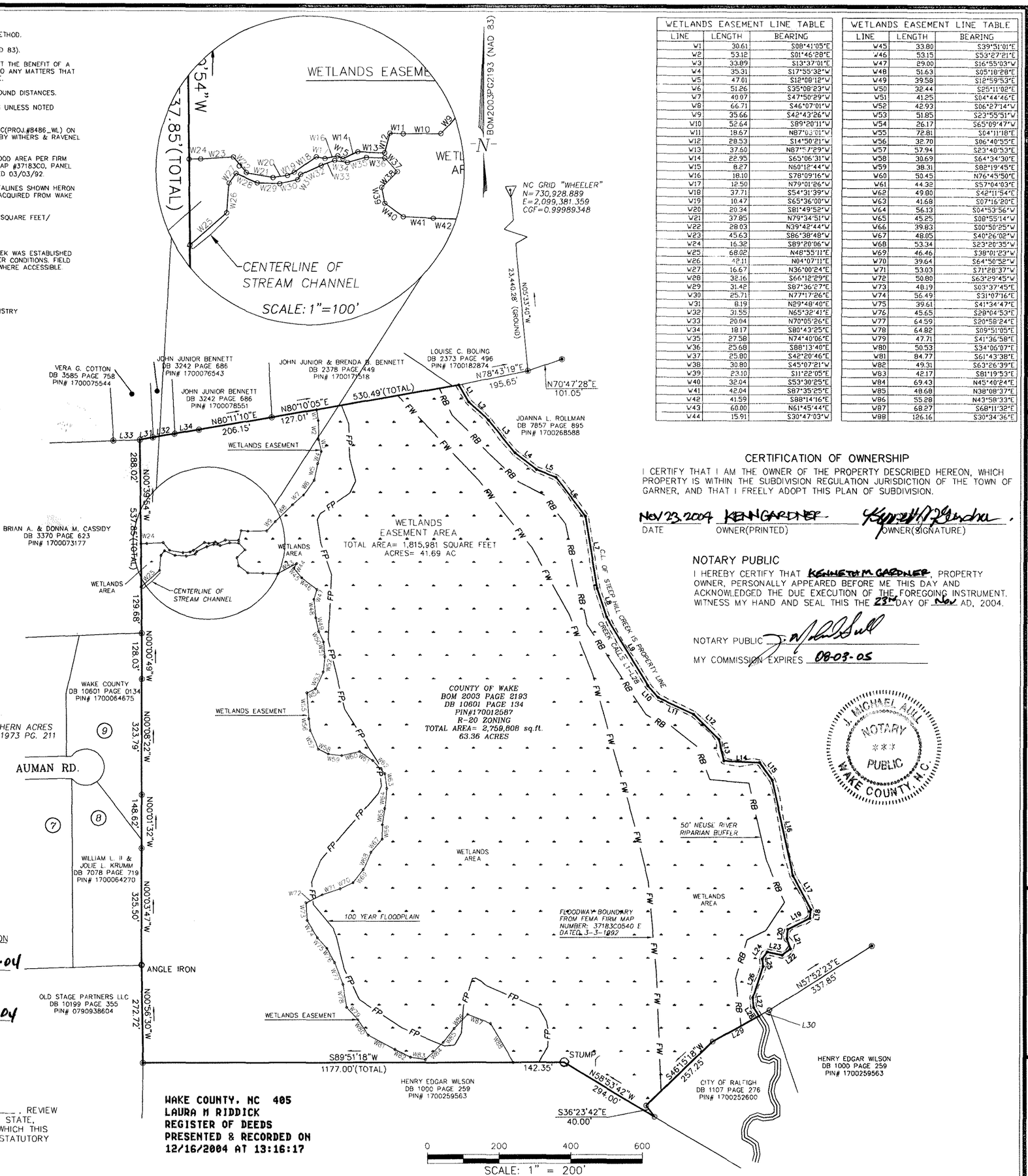
BRAD BASS — 12·14·04
PLANNING DIRECTOR (PRINT) — DATE

Brad Bass — 12·14·04
PLANNING DIRECTOR (SIGNATURE) — DATE

REVIEW OFFICER CERTIFICATE
WAKE COUNTY, NORTH CAROLINA

I, Anthony Chalk, REVIEW OFFICER FOR THE ABOVE COUNTY AND STATE, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER



WETLANDS EASEMENT LINE TABLE		
LINE	LENGTH	BEARING
W1	30.61	S08°41'05"E
W2	53.12	S01°46'28"E
W3	33.89	S13°37'01"E
W4	35.31	S17°55'32"W
W5	47.01	S12°08'12"W
W6	51.26	S35°08'23"W
W7	40.97	S47°50'29"W
W8	66.71	S46°07'01"W
W9	35.66	S42°43'26"W
W10	52.64	S89°20'11"W
W11	18.67	N87°03'01"W
W12	28.53	S14°50'21"W
W13	37.60	N87°57'29"W
W14	22.95	S65°06'31"W
W15	8.27	N60°12'44"W
W16	18.10	S78°09'16"W
W17	12.50	N79°01'26"W
W18	37.71	S54°31'39"W
W19	10.47	S65°36'00"W
W20	20.34	S81°49'52"W
W21	37.85	N79°34'51"W
W22	28.03	N39°42'44"W
W23	45.63	S86°38'48"W
W24	16.32	S89°20'06"W
W25	68.02	N48°55'11"E
W26	42.11	N04°07'11"E
W27	16.67	N36°00'24"E
W28	32.16	S66°12'29"E
W29	31.42	S67°36'27"E
W30	25.71	N77°17'26"E
W31	8.19	N29°48'40"E
W32	31.55	N65°32'41"E
W33	20.04	N70°05'26"E
W34	18.17	S80°43'25"E
W35	27.58	N74°40'06"E
W36	25.68	S88°13'40"E
W37	25.80	S42°20'46"E
W38	30.80	S45°07'21"W
W39	23.10	S11°22'05"E
W40	32.04	S53°30'25"E
W41	42.04	S87°35'25"E
W42	41.59	S88°14'16"E
W43	60.00	N61°45'44"E
W44	15.91	S30°47'03"W

WETLANDS EASEMENT LINE TABLE		
LINE	LENGTH	BEARING
W45	33.80	S39°51'01"E
W46	53.15	S53°27'21"E
W47	29.00	S16°55'03"W
W48	51.63	S05°18'28"E
W49	39.58	S12°59'53"E
W50	32.44	S25°11'02"E
W51	41.25	S04°44'46"E
W52	42.93	S06°27'14"W
W53	51.85	S23°55'51"W
W54	26.17	S65°09'47"W
W55	72.81	S04°11'18"E
W56	32.70	S06°40'55"E
W57	57.94	S23°48'53"E
W58	30.69	S64°34'30"E
W59	38.31	S82°19'45"E
W60	50.45	N76°45'50"E
W61	44.32	S57°04'03"E
W62	49.80	S42°11'54"E
W63	41.68	S07°16'20"E
W64	56.13	S04°53'56"W
W65	45.25	S08°55'14"W
W66	39.83	S00°50'25"W
W67	48.05	S40°26'02"W
W68	53.34	S23°20'35"W
W69	46.46	S38°01'23"W
W70	39.64	S64°50'52"W
W71	53.03	S71°28'37"W
W72	50.80	S63°29'45"W
W73	48.19	S03°37'45"E
W74	56.49	S31°07'16"E
W75	39.61	S41°34'47"E
W76	45.65	S28°04'53"E
W77	64.59	S20°58'24"E
W78	64.82	S09°51'05"E
W79	47.71	S41°36'58"E
W80	50.53	S34°06'07"E
W81	84.77	S61°43'38"E
W82	49.31	S63°26'39"E
W83	42.17	S81°19'53"E
W84	69.43	N45°40'24"E
W85	48.68	N38°08'37"E
W86	55.28	N43°58'33"E
W87	68.27	S68°11'32"E
W88	126.16	S30°34'36"E

CERTIFICATION OF OWNERSHIP

I CERTIFY THAT I AM THE OWNER OF THE PROPERTY DESCRIBED HEREON, WHICH PROPERTY IS WITHIN THE SUBDIVISION REGULATION JURISDICTION OF THE TOWN OF GARNER, AND THAT I FREELY ADOPT THIS PLAN OF SUBDIVISION.

NOV 23 2004 — KENN GARDNER — Kenneth M. Gardner
DATE — OWNER(PRINTED) — OWNER(SIGNATURE)

NOTARY PUBLIC

I HEREBY CERTIFY THAT KENNETH M. GARDNER, PROPERTY OWNER, PERSONALLY APPEARED BEFORE ME THIS DAY AND ACKNOWLEDGED THE DUE EXECUTION OF THE FOREGOING INSTRUMENT. WITNESS MY HAND AND SEAL THIS THE 23RD DAY OF NOV AD, 2004.

NOTARY PUBLIC
MY COMMISSION EXPIRES 08-03-05

J. MICHAEL AULL NOTARY PUBLIC WAKE COUNTY, N.C.

WAKE COUNTY, NC 405
LAURA M RIDDICK
REGISTER OF DEEDS
PRESENTED & RECORDED ON
12/16/2004 AT 13:16:17

BOOK:BM2004 PAGE:02325

RECORDED IN BOOK OF MAPS 2004, PAGE 2325, WAKE COUNTY

WITHERS & RAVENEL
ENGINEERS I PLANNERS I SURVEYORS
111 MacKenan Drive Cary, North Carolina 27511 www.withersravenel.com
tel: 919-469-3340 fax: 919-467-6008

WETLANDS EASEMENT FOR WAKE COUNTY FACILITIES, DESIGN & CONSTRUCTION

OWNER: COUNTY OF WAKE
WAKE COUNTY NORTH CAROLINA
SAINT MARY'S TOWNSHIP

PLAT OF SURVEY

NO.	DATE	DESCRIPTION	BY

DATE: 08/12/04	SCALE: 1" = 200'
DRAWN: RAV/LSJ	CHECKED: MED/JEB
SHEET: 1 OF 1	
CAD FILE: BD_04104	
PROJECT NO: 203276	