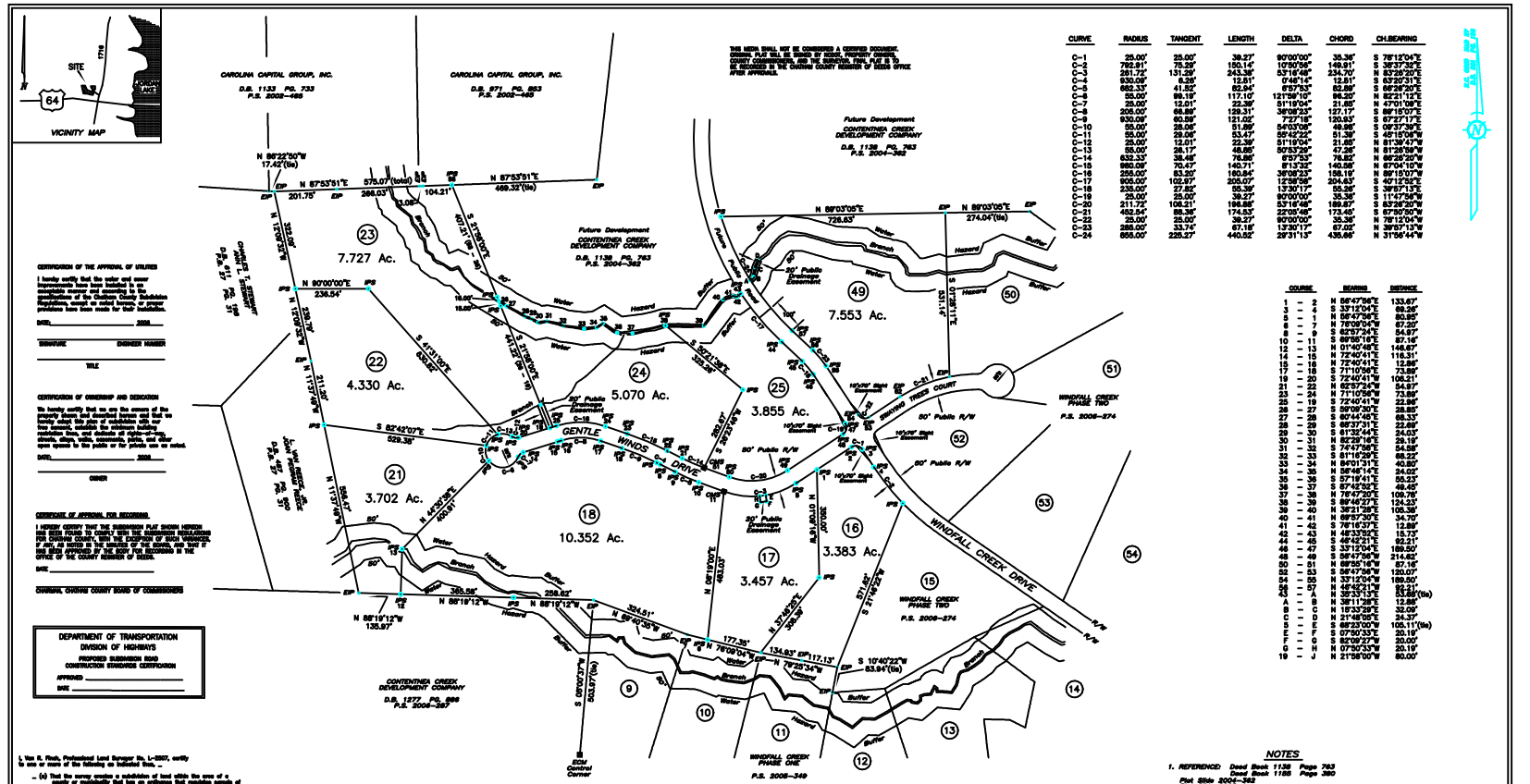

CURVE	RADIUS	TANGENT	LENGTH	DELTA	CHORD	CH.BEARING
C-1	25.00'	25.00'	39.27'	90°00'00"	35.36'	S 78°12'04"E
C-2	782.91'	79.29'	150.14'	10°50'56"	149.91'	S 36°37'32"E
C-3	281.72'	131.29'	243.38'	53°16'46"	234.70'	N 83°29'20"E
C-4	930.09'	6.26'	12.51'	0°46'14"	12.51'	S 63°20'31"E
C-5	882.33'	41.92'	82.04'	5°57'53"	82.00'	S 66°26'20"E
C-6	55.00'	99.19'	117.10'	121°58'10"	96.25'	N 82°21'12"E
C-7	25.00'	12.01'	22.39'	51°19'04"	21.65'	N 47°01'09"E
C-8	205.00'	68.89'	129.31'	36°08'33"	127.17'	S 88°15'07"E
C-9	930.09'	60.58'	121.05'	7°27'18"	120.93'	S 67°27'17"E
C-10	55.00'	28.06'	51.89'	54°03'06"	49.96'	S 09°37'39"E
C-11	55.00'	29.06'	53.47'	55°42'22"	51.38'	S 45°15'05"W
C-12	25.00'	12.01'	22.39'	51°19'04"	21.65'	N 81°38'47"W
C-13	55.00'	28.17'	48.66'	50°53'29"	47.26'	N 81°26'59"W
C-14	532.33'	38.46'	76.89'	8°57'53"	76.82'	N 66°26'20"W
C-15	980.09'	70.47'	140.71'	8°13'32"	140.58'	N 67°04'10"W
C-16	255.00'	83.20'	160.84'	36°08'33"	158.19'	N 88°15'07"W
C-17	905.00'	102.97'	205.07'	12°58'56"	204.63'	S 40°12'56"E
C-18	235.00'	77.82'	153.39'	13°30'17"	153.06'	S 39°57'13"E
C-19	25.00'	25.00'	39.27'	90°00'00"	35.36'	S 11°47'54"W
C-20	211.72'	106.21'	196.88'	53°16'46"	189.87'	S 83°29'20"W
C-21	482.54'	88.36'	174.55'	22°05'46"	173.40'	S 67°30'30"W
C-22	25.00'	25.00'	39.27'	90°00'00"	35.36'	N 78°12'04"W
C-23	285.00'	33.74'	67.18'	13°30'17"	67.02'	N 39°07'13"W
C-24	855.00'	225.27'	440.82'	29°31'15"	435.86'	N 31°56'44"W

COURSE	BEARING	DISTANCE
1 - 2	N 56°47'56"E	133.67'
3 - 4	S 33°12'04"E	69.26'
5 - 1	N 56°47'56"E	80.85'
6 - 7	N 76°09'04"W	67.20'
8 - 9	S 82°57'14"E	54.97'
10 - 11	S 69°56'16"E	87.14'
12 - 13	N 01°40'48"E	148.67'
14 - 15	N 72°40'41"E	116.31'
15 - 16	N 72°40'41"E	12.86'
17 - 18	N 71°05'56"E	73.89'
19 - 20	S 72°40'41"W	108.21'
21 - 22	N 82°57'54"W	54.97'
23 - 19	S 71°05'56"W	73.89'
25 - 19	S 72°40'41"W	22.86'
26 - 27	S 09°09'30"E	28.85'
27 - 28	S 80°44'46"E	68.33'
28 - 29	S 68°37'31"E	22.66'
29 - 30	S 81°52'45"E	54.03'
30 - 31	N 82°39'14"E	29.19'
31 - 32	N 71°05'56"E	54.58'
32 - 33	S 81°16'29"E	68.22'
33 - 34	N 84°01'31"E	43.80'
34 - 35	N 56°44'14"E	34.02'
36 - 36	S 57°19'41"E	55.23'
36 - 37	S 57°42'52"E	49.45'
37 - 38	N 76°47'20"E	109.76'
38 - 39	S 89°40'21"E	124.23'
39 - 40	N 26°21'30"E	105.38'
40 - 41	N 68°57'30"E	34.70'
41 - 42	S 76°16'37"E	12.88'
42 - 43	N 48°33'56"E	15.73'
44 - 45	S 33°12'04"E	92.21'
45 - 46	S 33°12'04"E	189.50'
46 - 49	S 56°47'56"W	214.62'
50 - 51	N 56°56'16"W	87.16'
52 - 53	S 56°47'56"W	120.07'
54 - 55	N 33°12'04"W	189.50'
56 - 57	N 33°12'04"W	92.21'
58 - A	N 35°33'13"E	53.66'(tie)
A - B	N 36°17'26"E	12.88'
B - C	N 18°33'26"E	32.09'
C - D	N 21°48'09"E	24.37'
D - E	S 68°23'00"W	109.11'(tie)
F - G	S 67°50'33"E	20.19'
G - H	N 07°50'33"W	20.00'
H - I	N 07°50'33"W	20.19'
I - J	N 21°56'00"W	80.00'

NOTES

1. REFERENCE: Deed Book 1136 Page 763
   Deed Book 1185 Page 380
   Plat Slide 2004-362
   Plat Slide 2005-1
   P.I.N. 9782-36-1685 Parcel Number 17379
   P.I.N. 9782-18-7393 Parcel Number 17376
2. The Water Hazard Buffer shown shall extend 50 feet landward from the front of the dam. All structures and/or impervious shall not be located within this area.
3. No Title Search was made by this Surveyor during the course of this Survey.
4. There were no NCGS monuments found within 2000 feet of this parcel of land.
5. A public water system is presently available to this subdivision.
6. Until acceptance by the N.C. Dept. of Transportation, maintenance of Windfall Creek Drive and Swaying Trees Court will be the responsibility of Contentnea Creek Development Company.
7. Iron Pipes were set at property corners unless otherwise noted.
8. This Survey is oriented to the N.C. Grid System as described by the "Project Map for S. Barnes' Swing Farm and Lake, which was prepared by Moore, Gardner, and Associates, Inc. for the U.S. Army Corps of Engineers, Drawing No. NHDAM-1" September 24, 1971.
9. Points 26 through 42 are computed points in the center of a branch.
10. Lot 49 and the portion of Windfall Creek Drive which abuts Lots 25 and 49 have been adjusted from the previously recorded version shown on Plat Slide 2006-274, Chatham County Registry.
11. Concrete monuments set are control corners.

SURVEY FOR

WINDFALL CREEK
PHASE III

OWNER/DEVELOPER:
CONTENTNEA CREEK DEVELOPMENT COMPANY
6502-302 SIX FORKS RD.
RALEIGH, N.C. 27615

DATE: OCTOBER 19, 2006
REVISED: DECEMBER 4, 2006

SCALE: 1" = 150'

150 75 0 150 300 450

NEW HOPE TOWNSHIP CHATHAM COUNTY, N.C.

VAN R. FINCH - LAND SURVEYS, P.A.
109 Hillsboro St. Pittsboro, N.C. 27312

MAP LEGEND

○ EIP	EXISTING IRON PIPE
○ IPS	IRON PIPE SET
□ CMS	CONCRETE MONUMENT SET
● PP	POWER POLE
○ COMP	COMPUTED POINT
⊙ EIS	EXISTING IRON STAKE
△ NS	NAIL SET

CERTIFICATION OF THE APPROVAL OF UTILITIES

I hereby certify that the water and sewer improvements have been installed in an acceptable manner and according to the specifications of the Chatham County Subdivision Regulations, or that an escrow agreement or performance bond has been made for their installation.

DATE: _____ 2006

SIGNATURE ENGINEER NUMBER

TITLE

CERTIFICATION OF OWNERSHIP AND DEDICATION

We hereby certify that we are the owners of the property shown and described hereon and that we hereby adopt this plan of subdivision with our free consent, and dedicate all streets, alleys, walks, parks, and other sites and easements to public or for private use as noted.

DATE: _____ 2006

OWNER

CERTIFICATE OF APPROVAL FOR RECORDING

I HEREBY CERTIFY THAT THIS SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS FOR CHATHAM COUNTY, WITH THE EXCEPTION OF SUCH VARIANCES, IF ANY, AS NOTED IN THE MINUTES OF THE BOARD, AND THAT IT MAY BE RECORDED AT THE REQUEST OF THE BOARD FOR RECORDING IN THE OFFICE OF THE COUNTY REGISTER OF DEEDS.

DATE: _____

CHAIRMAN, CHATHAM COUNTY BOARD OF COMMISSIONERS

DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PROPOSED SUBDIVISION ROAD CONSTRUCTION STANDARDS CERTIFICATION

APPROVED: _____

DATE: _____

I, Van R. Finch, Professional Land Surveyor No. L-2007, certify to one or more of the following as indicated from _____:

- (a) That the survey creates a subdivision of land within the area of a county or municipality that has an ordinance that regulates parcels of land.
- (b) That the survey is located in such portion of a county or municipality that is unregulated as to an ordinance that regulates parcels of land.
- (c) That the survey is of an existing parcel or parcels of land and does not create a new street or change an existing street.
- (d) That the survey is of a number of parcels each greater than 10 acres in area that was not created recently (such as being prepared in final form within five years of the survey), or other exception to the definition of subdivision.
- (e) That the information available to the surveyor is such that the surveyor is unable to make a determination to the best of his or her professional ability as to the provisions contained in (a) through (d) above.

_____

I, Van R. Finch, certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in Book 1136, Page 763); that the boundaries not surveyed are clearly indicated as drawn from information found in Book as shown; that the ratio of precision as calculated is 1:10,000+; that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, license number, seal this 4th day of December, A.D. 2006.

_____

SURVEYOR

LICENSE NUMBER L-2007

State of North Carolina
County of Chatham

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

_____

Review Officer

Date _____