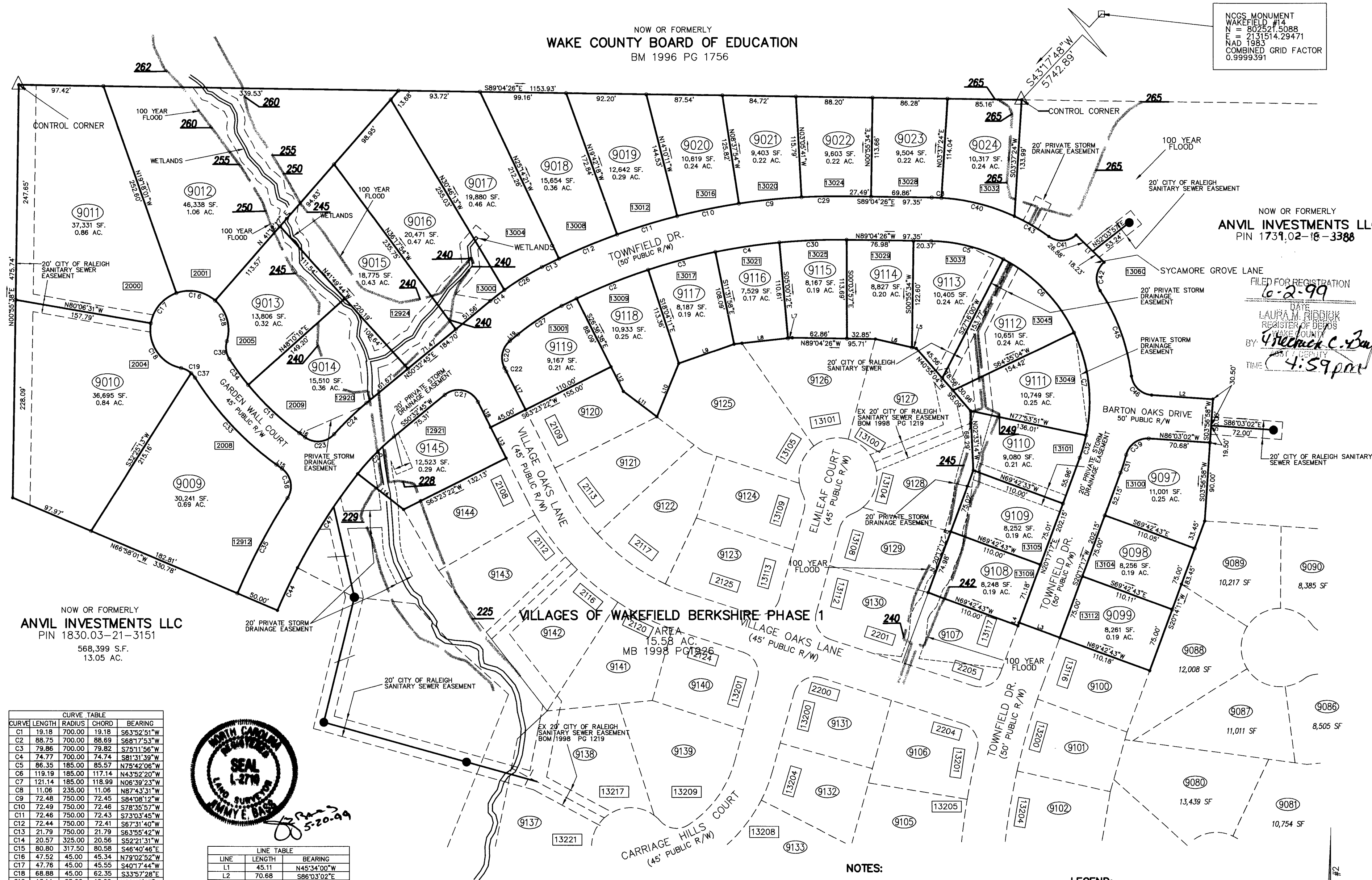


NCGS MONUMENT
 WAKEFIELD #14
 N = 802521.5088
 E = 2131514.29471
 NAD 1983
 COMBINED GRID FACTOR
 0.9999391

Withers & Ravenel
Engineering & Surveying, Inc.
111 MACKENAN DRIVE
CARY, NORTH CAROLINA 27511
(919) 469-3340, FAX (919) 467-6008

THE VILLAGES OF WAKEFIELD
BERKSHIRE SUBDIVISION PHASE 3 CLUSTER DEVELOPMENT
OWNER: SOLARIS DEVELOPMENT CROP, DBA SUNSTAR HOMES
CITY OF RALEIGH WAKE COUNTY NORTH CAROLINA
PLAT SUBDIVISION

[illegible]

CURVE	CURVE TABLE			BEARING
	LENGTH	RADIUS	CHORD	
C1	19.18	700.00	18.18	S63°52'15"W
C2	88.75	700.00	86.89	S68°17'53"W
C3	79.86	700.00	79.82	S75°11'56"W
C4	74.77	700.00	74.74	S81°31'39"W
C5	86.35	185.00	85.77	N75°42'06"W
C6	119.19	185.00	117.14	N43°52'20"W
C7	121.14	335.00	118.99	N08°39'23"W
C8	72.48	335.00	72.45	S08°33'12"W
C9	72.48	750.00	72.45	S81°31'39"W
C10	72.49	750.00	72.46	S78°35'57"W
C11	72.46	750.00	72.43	S73°30'45"W
C12	72.44	750.00	72.41	S67°31'40"W
C13	21.79	750.00	21.79	S63°55'42"W
C14	20.57	325.00	20.56	S52°21'31"W
C15	80.80	317.50	80.58	S46°40'46"E
C16	77.76	45.00	77.76	N79°52'22"W
C17	77.76	45.00	77.76	N45°57'24"W
C18	68.88	45.00	68.55	S33°57'28"E
C19	13.14	25.00	12.99	N62°45'07"W
C20	34.18	25.00	31.58	N11°22'24"W
C21	44.87	25.00	39.09	N78°01'57"W
C22	4.62	222.50	4.62	N27°11'21"W
C23	36.91	25.00	33.65	N83°43'43"E
C24	51.72	325.00	51.65	S45°59'12"W
C25	68.24	275.00	60.12	S44°18'14"W
C26	68.24	275.00	60.12	S38°01'15"W
C27	60.24	275.00	60.12	S38°01'15"W
C28	51.42	45.00	48.67	N16°03'45"E
C29	52.63	750.00	52.62	S88°54'56"W
C30	77.44	700.00	77.40	S87°45'25"E
C31	21.54	235.00	21.53	N17°39'45"E
C32	26.43	185.00	26.41	N16°11'43"E
C33	137.63	362.50	136.81	S43°05'36"E
C34	36.78	317.50	36.76	S36°04'14"E
C35	24.13	25.00	24.09	S74°46'28"W
C36	37.74	25.00	34.25	N91°15'15"E
C37	6.75	25.00	6.73	N39°57'24"W
C38	21.56	25.00	20.90	S08°02'27"E
C39	34.43	25.00	31.77	S54°29'35"E
C40	87.04	235.00	86.54	N75°45'57"W
C41	34.04	25.00	31.47	N87°02'22"E
C42	35.73	25.00	32.77	S08°03'21"E
C43	45.95	235.00	45.87	S59°53'15"W
C44	105.61	235.00	105.22	S25°15'09"W
C45	105.61	235.00	105.22	N20°00'00"E
C46	34.43	25.00	31.77	S25°40'00"E
C47	128.57	700.00	128.39	S32°44'01"W

LINE TABLE		
LINE	LENGTH	BEARING
L1	45.11	N45°34'00"W
L2	78.63	S86°13'02"E
L3	50.00	N69°42'43"W
L4	3.80	S201°17'17"W
L5	5.11	N77°07'20"W
L6	43.10	N77°07'20"W
L7	5.00	S83°47'45"W
L8	62.32	S83°47'45"W
L9	67.40	S70°43'46"W
L10	66.27	S22°28'54"W
L11	48.41	N52°54'22"W
L12	31.60	N26°36'38"E
L13	39.73	S26°36'38"E
L14	66.81	N52°00'16"W
L15	8.04	N53°58'12"W
L16	8.38	N53°58'12"W
L17	49.20	S26°36'38"E
L18	32.68	S26°36'38"E
L19	12.01	N50°39'45"E

NOTE. THE PURPOSE OF THIS PLAT IS TO CORRECT
STREET NAMES AND ACREAGE.

NOTE: FOR CERTIFICATES SEE SHEET 1

NOTES:

1. AREAS COMPUTED BY COORDINATE METHOD.
2. BASIS OF BEARINGS: NC GRID NAD 83
3. METAL STAKES SET AT ALL CORNERS UNLESS OTHERWISE NOTED.
4. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
5. 100 YR. FLOOD PER FLOOD PER FLOOD STUDY BY WITHERS AND RAVENEL # 447
6. WETLANDS ARE PER DIGITAL FILE PROVIDED BY SOIL & ENVIRONMENTAL CONSULTANTS.
7. ZONED R-6 CONDITIONAL USE
8. 20' PRIVATE STORM DRAINAGE EASEMENTS EXTEND 10' ON EACH SIDE OF EXISTING STORM SEWER LINES, OR AS SHOWN ON PLAT, WHICHEVER IS GREATER.
9. TAKE DOWN MAP FOR BERKSHIRE PHASE 3 RECORDED IN MB 1998 PG 2187-2188
10. 100YR. FLOOD ELEV. IS BASE ON PROPOSED GRADING PER CON. AS APPROVED BY THE CITY OF RALEIGH.

LEGEND:

I.P.S.
E.I.P.
LOW LANDS
100 YEAR FLOOD
CONTROL CORNER
ADDRESS

LOT #

100 YR. FLOOD ELEV. (TYP.) SEE NOTE 10.

NOTE: THE PURPOSE OF THIS PLAT IS TO CORRECT CURVE TABLE.
MB 1999 PG 888

PREVIOUSLY RECORDED IN BOOK OF MAPS 1999, PAGE 887-891, WAKE COUNTY. BS-79-99
RECORDED IN BOOK OF MAPS 1999, PAGE 1012, WAKE COUNTY.

S-74-97

BS-79-99

WAKE COUNTY

✓

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