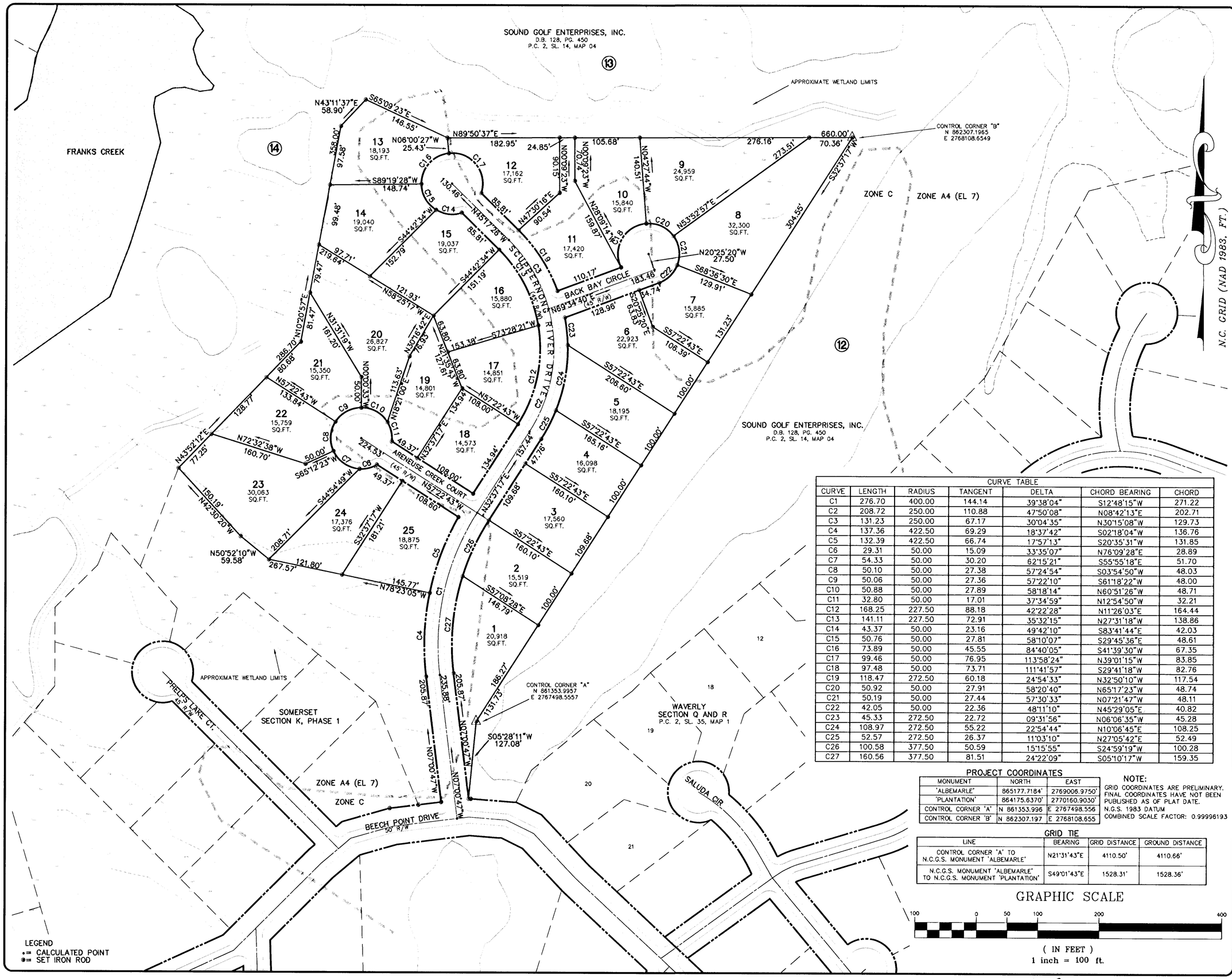

CURVE TABLE						
CURVE	LENGTH	RADIUS	TANGENT	DELTA	CHORD BEARING	CHORD
C1	276.70	400.00	144.14	39°38'04"	S12°48'15"W	271.22
C2	208.72	250.00	110.88	47°50'08"	N08°42'13"E	202.71
C3	131.23	250.00	67.17	30°04'35"	N30°15'08"W	129.73
C4	137.36	422.50	69.29	18°37'42"	S02°18'04"W	136.76
C5	132.39	422.50	66.74	17°57'13"	S20°35'31"W	131.85
C6	29.31	50.00	15.09	33°35'07"	N76°09'28"E	28.89
C7	54.33	50.00	30.20	62°15'21"	S55°55'18"E	51.70
C8	50.10	50.00	27.38	57°24'54"	S03°54'50"W	48.03
C9	50.06	50.00	27.36	57°22'10"	S61°18'22"W	48.00
C10	50.88	50.00	27.89	58°18'14"	N60°51'26"W	48.71
C11	32.80	50.00	17.01	37°34'59"	N12°54'50"W	32.21
C12	168.25	227.50	88.18	42°22'28"	N11°26'03"E	164.44
C13	141.11	227.50	72.91	35°32'15"	N27°31'18"W	138.86
C14	43.37	50.00	23.16	49°42'10"	S83°41'44"E	42.03
C15	50.76	50.00	27.81	58°10'07"	S29°45'36"E	48.61
C16	73.89	50.00	45.55	84°40'05"	S41°39'30"W	67.35
C17	99.46	50.00	76.95	113°58'24"	N39°01'15"W	83.85
C18	97.48	50.00	73.71	111°41'57"	S29°41'18"W	82.76
C19	118.47	272.50	60.18	24°54'33"	N32°50'10"W	117.54
C20	50.92	50.00	27.91	58°20'40"	N65°17'23"W	48.74
C21	50.19	50.00	27.44	57°30'33"	N07°21'47"W	48.11
C22	42.05	50.00	22.36	48°11'10"	N45°29'05"E	40.82
C23	45.33	272.50	22.72	09°31'56"	N06°06'35"W	45.28
C24	108.97	272.50	55.22	22°54'44"	N10°06'45"E	108.25
C25	52.57	272.50	26.37	11°03'10"	N27°05'42"E	52.49
C26	100.58	377.50	50.59	15°15'55"	S24°59'19"W	100.28
C27	160.56	377.50	81.51	24°22'09"	S05°10'17"W	159.35

PROJECT COORDINATES

MONUMENT	NORTH	EAST
'ALBEMARLE'	865177.7184'	2769006.9750'
'PLANTATION'	864175.6370'	2770160.9030'
CONTROL CORNER 'A'	N 861353.996	E 2767498.556
CONTROL CORNER 'B'	N 862307.197	E 2768108.655

NOTE:
GRID COORDINATES ARE PRELIMINARY. FINAL COORDINATES HAVE NOT BEEN PUBLISHED AS OF PLAT DATE.
N.G.S. 1983 DATUM
COMBINED SCALE FACTOR: 0.99996193

GRID TIE

LINE	BEARING	GRID DISTANCE	GROUND DISTANCE
CONTROL CORNER 'A' TO N.C.G.S. MONUMENT 'ALBEMARLE'	N21°31'43"E	4110.50'	4110.66'
N.C.G.S. MONUMENT 'ALBEMARLE' TO N.C.G.S. MONUMENT 'PLANTATION'	S49°01'43"E	1528.31'	1528.36'

GRAPHIC SCALE
100 0 50 100 200 400
(IN FEET)
1 inch = 100 ft.

PC 2 Slide 108 Map # 7

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Engineers, Planners, Surveyors and Environmental Specialists

PROJECT:
ALBEMARLE PLANTATION
WYNFIELD, SECTION J
BETHEL TOWNSHIP PERQUIMANS COUNTY NORTH CAROLINA
FINAL PLAT

REVISIONS

NO.	DATE	DESCRIPTION	BY

NORTH CAROLINA PROFESSIONAL SEAL L-3134 LAND SURVEYOR MICHAEL W. ROBINS

DATE: 03/31/03	SCALE: 1" = 100'
DESIGNED: MHDG	CHECKED: MWR
DRAWN: MAM	APPROVED: BPG
SHEET: 2 OF 2	
CAD FILE: 347110J2	
PROJECT NO: 3471	