SONOMA SOUTH - PHASE 3

VIERA CENTRAL P.U.D. - A PORTION OF PARCEL 1
SECTION 32 AND 33, TOWNSHIP 25 SOUTH, RANGE 36 EAST
VIERA, BREVARD COUNTY, FLORIDA

PLAT BOOK 51, PAGE 10
SHEET 2 OF 2
SECTIONS 32 & 33, TWP. 25 South, RANGE 36 E.

DETAIL A
1"=20'

DETAIL B
1"=20'

DETAIL C
1"=20'

GRAPHIC SCALE

60' 0 30' 60' 120' 240'

LEGEND (IN FEET)
1 inch = 60 ft.

- ◉ = PERMANENT CONTROL POINT – SET (METAL MARKER WITH A METAL DISK STAMPED "P.C.P.–LS3913")
- ⊡ = PERMANENT REFERENCE MONUMENT – SET (4"x4" CONCRETE MARKER WITH METAL DISK STAMPED "P.R.M.–L.S. 3913")
- ■ = PERMANENT REFERENCE MONUMENT – FOUND (4"X4" CONCRETE MARKER MARKED "P.R.M.–LS3913")

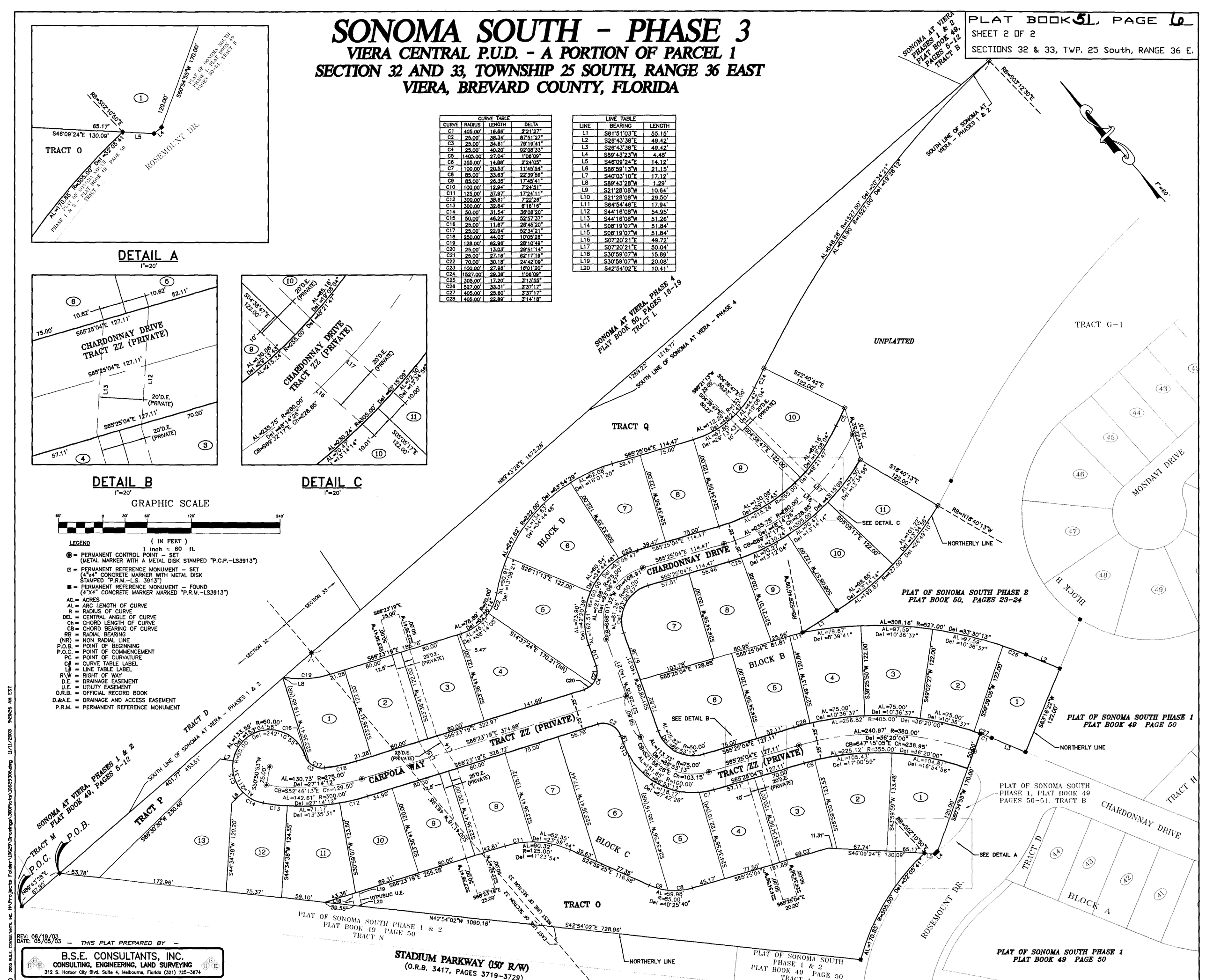
AC. = ACRES
AL = ARC LENGTH OF CURVE
R = RADIUS OF CURVE
DEL = CENTRAL ANGLE OF CURVE
Ch = CHORD LENGTH OF CURVE
CB = CHORD BEARING OF CURVE
RB = RADIAL BEARING
(NR) = NON RADIAL LINE
P.O.B. = POINT OF BEGINNING
P.O.C. = POINT OF COMMENCEMENT
PC = POINT OF CURVATURE
C# = CURVE TABLE LABEL
L# = LINE TABLE LABEL
R\W = RIGHT OF WAY
D.E. = DRAINAGE EASEMENT
U.E. = UTILITY EASEMENT
O.R.B. = OFFICIAL RECORD BOOK
D.&A.E. = DRAINAGE AND ACCESS EASEMENT
P.R.M. = PERMANENT REFERENCE MONUMENT

CURVE TABLE

CURVE	RADIUS	LENGTH	DELTA
C1	405.00'	16.66'	2°21'27"
C2	25.00'	38.34'	87°51'27"
C3	25.00'	34.81'	79°48'41"
C4	25.00'	40.20'	92°08'33"
C5	1405.00'	27.04'	1°06'09"
C6	355.00'	14.88'	2°24'05"
C7	100.00'	20.53'	11°45'54"
C8	85.00'	33.63'	22°39'59"
C9	85.00'	26.35'	17°45'41"
C10	100.00'	12.94'	7°24'51"
C11	125.00'	37.97'	17°24'11"
C12	300.00'	38.61'	7°22'26"
C13	300.00'	32.84'	6°16'16"
C14	50.00'	31.54'	36°08'20"
C15	50.00'	46.22'	52°57'37"
C16	25.00'	11.67'	26°45'20"
C17	25.00'	22.84'	52°34'21"
C18	250.00'	44.03'	10°05'26"
C19	128.00'	62.96'	28°10'49"
C20	25.00'	13.03'	29°51'14"
C21	25.00'	27.16'	62°17'18"
C22	70.00'	30.18'	24°42'09"
C23	100.00'	27.98'	16°01'20"
C24	1527.00'	29.36'	1°06'09"
C25	305.00'	17.20'	3°13'55"
C26	527.00'	33.31'	3°37'17"
C27	405.00'	25.60'	3°37'17"
C28	405.00'	22.89'	3°14'18"

LINE TABLE

LINE	BEARING	LENGTH
L1	S61°51'03"E	55.15'
L2	S26°43'38"E	49.42'
L3	S26°43'38"E	49.42'
L4	S89°43'23"W	4.48'
L5	S46°09'24"E	14.12'
L6	S86°59'13"W	21.15'
L7	S40°03'10"E	17.12'
L8	S89°43'28"W	1.29'
L9	S21°28'08"W	10.64'
L10	S21°28'08"W	29.50'
L11	S64°54'46"E	17.94'
L12	S44°16'08"W	54.95'
L13	S44°16'08"W	51.26'
L14	S08°19'07"W	51.84'
L15	S08°19'07"W	51.84'
L16	S07°20'21"E	49.72'
L17	S07°20'21"E	50.04'
L18	S30°59'07"W	15.89'
L19	S30°59'07"W	20.08'
L20	S42°54'02"E	10.41'



REV: 08/19/03
DATE: 05/05/03 — THIS PLAT PREPARED BY —

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