EXHIBIT A LEGAL DESCRIPTION

Tracts "A-1", "A-2, "B-1", "B-2", and "C", of WILES/BUTLER PLAT ONE, according to the plat thereof, recorded in Plat Book 160, at Page 18, and WILES/BUTLER PLAT TWO, according to the plat thereof, recorded in Plat Book 160, at Page 19, of the Public Records of Broward County, Florida.

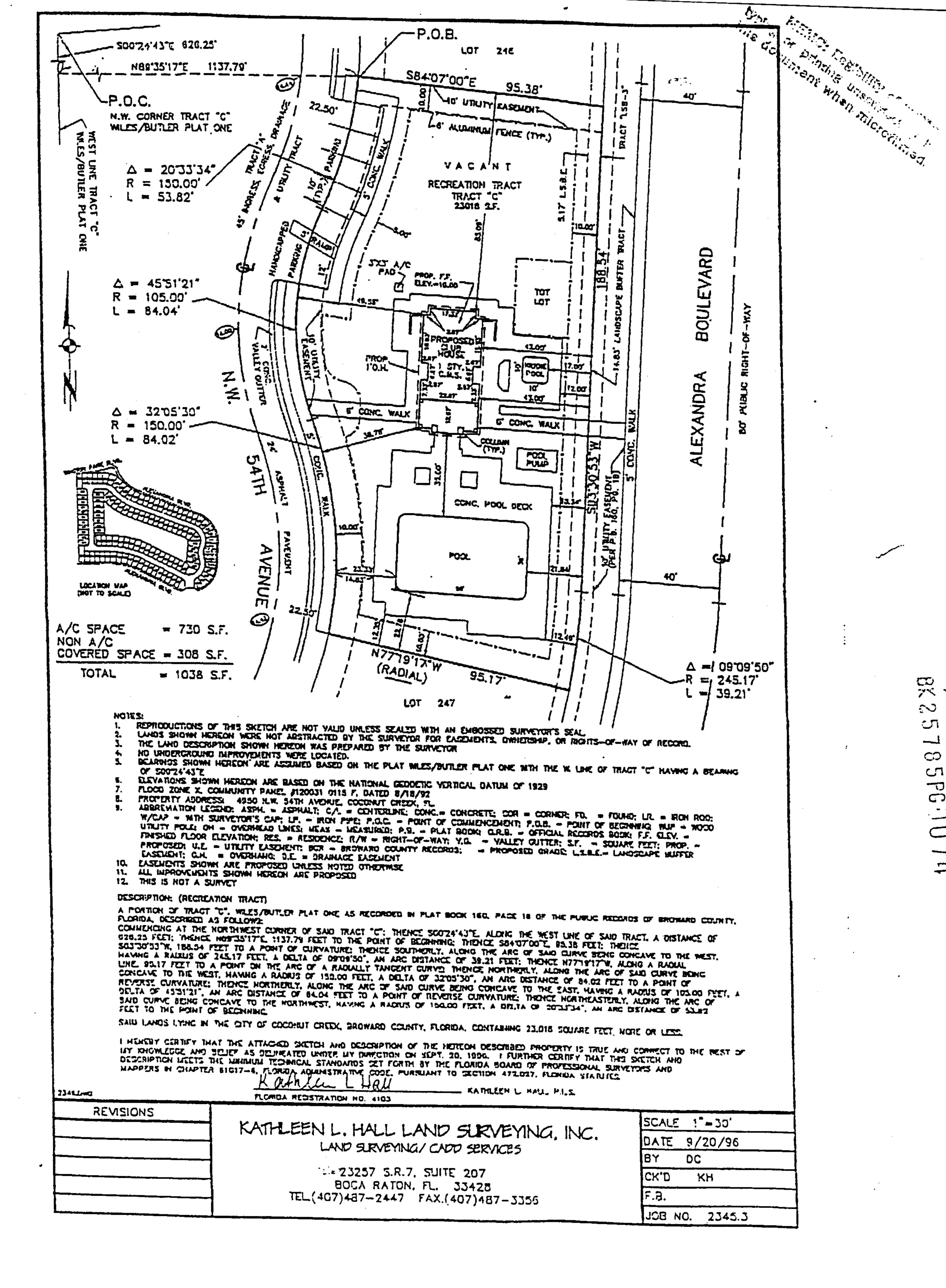
Final draft
11/14/96

12.27

EXHIBIT B SITE PLAN (ATTACHED)

£ 2

Final draft 11/14/96



3.53

NOTES:

- 1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 2. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.
- 3. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR
- 4. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE N. LINE OF TRACT A-1 HAVING A BEARING OF N89"36'38"E
- 5. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "A-1", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 AND TRACT "A-2", WILES BUTLER PLAT TWO AS RECORDED IN PLAT BOOK 160, PAGE 19 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID TRACT "A-1" SAID POINT ALSO BEING THE NORTHWEST CORNER OF SAID TRACT "A-2"; THENCE S00°23'22"E, 120.00 FEET TO THE POINT OF BEGINNING: THENCE N89'36'38"E, 106.29 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 125.00 FEET, A DELTA OF 89'59'12", AN ARC DISTANCE OF 196.32 FEET TO A POINT OF TANGENCY; THENCE SO0"24'10"E, 544.81 FEET TO A POINT OF CURVATURE: THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 125.00 FEET, A DELTA OF 90'00'39", AN ARC DISTANCE OF 196.37 FEET TO A POINT OF TANGENCY: THENCE S89°36'29"W, 197.06 FEET TO A POINT OF CURVATURE: THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 125.00 FEET, A DELTA OF 93°54'24", AN ARC DISTANCE OF 204.87 FEET TO A POINT OF TANGENCY: THENCE NO3'30'53"E, 65.67 FEET TO A POINT OF CURVATURE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 460.00 FEET, A DELTA OF 1670'18", AN ARC DISTANCE OF 129.84 FEET: THENCE N62"25'28"W, 28.66 FEET; THENCE S68"22'34"W, 68.74 FEET; THENCE \$28'49'44"W, 31.04 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS S79°52'26"W); THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 350.00 FEET. A DELTA OF 02°32'07", AN ARC DISTANCE OF 15.49 FEET; THENCE N28°49'44"E, 22.81 FEET; THENCE N68'22'34"E, 76.91 FEET; THENCE S62'25'28"E, 37.85 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE: THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 470.00 FEET, A DELTA OF 16°44'23", AN ARC DISTANCE OF 137.32 FEET AND A CHORD BEARING OF SO4°51'18"E TO A POINT OF TANGENCY: THENCE S03'30'53"W, 65.67 FEET TO A POINT OF CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 115.00 FEET, A DELTA OF 93°54'24", AN ARC DISTANCE OF 188.48 FEET TO A POINT OF TANGENCY; THENCE N89"36'29"E, 197.06 FEET TO A POINT OF CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 115.00 FEET. A DELTA OF 9000039", AN ARC DISTANCE OF 180.66 FEET TO A POINT OF TANGENCY; THENCE NOO"24'10"W, 544.81 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 115.00 FEET, A DELTA OF 89'59'12", AN ARC DISTANCE OF 180.61 FEET TO A POINT OF TANGENCY: THENCE S89%5d36'38"W, 640.80 FEET TO A POINT OF CURVATURE: THENCE WESTERLY, SOUTHERLY, AND EASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 50.00 FEET, A DELTA OF 250'31'44". AN ARC DISTANCE OF 218.63 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET. A DELTA OF 70"31'44". AN ARC DISTANCE OF 30.77 FEET TO A POINT OF

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207

BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A

DATE: 8-28-95

SHEET 1 OF 4

JOB NO.: 2343.2

TANGENCY: THENCE N89'36'38"E. 173.01 FEET TO A POINT OF CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 95'51'24", AN ARC DISTANCE OF 41.83 FEET TO A POINT OF COMPOUND CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 270.00 FEET, A DELTA OF 13'49'27", AN ARC DISTANCE OF 65.15 FEET TO A POINT OF REVERSE CURVATURE: THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 210.00 FEET, A DELTA OF 49.57'20". AN ARC DISTANCE OF 183.10 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 470.00 FEET, A DELTA OF 00°38'27", AN ARC DISTANCE OF 5.26 FEET; THENCE S1970'36"W, 37.85 FEET; THENCE S68"22"34"W, 76.91 FEET; THENCE N72"04"36"W, 22.81 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS S59"24'49"W); THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 350.00 FEET, A DELTA OF 02'32'07", AN ARC DISTANCE OF 15.49 FEET; THENCE S72"04"36"E, 31.04 FEET; THENCE N68"22"34"E, 68.74 FEET; THENCE N1970'36"E, 28.66 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 220.00 FEET, A DELTA OF 5006'29", AN ARC DISTANCE OF 192.40 FEET, AND A CHORD BEARING OF NO5'45'45"W TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 260.00 FEET, A DELTA OF 13'49'27", AN ARC DISTANCE OF 62.73 FEET TO A POINT OF COMPOUND CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 95'51'24". AN ARC DISTANCE OF 25.10 FEET TO A POINT OF TANGENCY: THENCE \$89.36'38"W, 173.01 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 70'31'44", AN ARC DISTANCE OF 18.46 FEET TO A POINT OF REVERSE! CURVATURE; THENCE WESTERLY, NORTHERLY, AND EASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 60.00 FEET, A.DELTA OF 250'31'44". AN ARC DISTANCE OF 262.35 FEET TO A POINT OF TANGENCY; THENCE N89'36'38"E, 534.51 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH THE FOLLOWING DESCRIBED PARCEL OF LAND:

COMMENCING AT SAID NORTHEAST CORNER OF TRACT "A-1"; THENCE S00°23'22"E, 180.00 FEET TO THE POINT OF BEGINNING; THENCE N89'36'38"E, 106.29 FEET TO A POINT OF CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 89"59'12", AN ARC DISTANCE OF 102.09 FEET TO A POINT OF TANGENCY: THENCE S00"24'10"E, 544.81 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 90'00'39", AN ARC DISTANCE OF 102.11 FEET TO A POINT OF TANGENCY; THENCE S89"36'29"W, 197.06 FEET TO A POINT OF CURVATURE: THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 93°54'24". AN ARC DISTANCE OF 106.53 FEET TO A POINT OF TANGENCY; THENCE NO3'30'53"E, 65.67 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST. HAVING A RADIUS OF 520.00 FEET, A DELTA OF 3470'43". AN ARC DISTANCE OF 310.20 FEET TO POINT OF REVERSE CURVATURE: THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 49.57'20", AN ARC DISTANCE OF 139.50 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 320.00 FEET, A DELTA OF 15'31'32". AN ARC DISTANCE OF 86.71 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET. A DELTA OF 85°50'40", AN ARC DISTANCE OF 37.46 FEET TO A POINT OF TANGENCY: THENCE N89'36'38"E, 190.41 FEET TO THE POINT OF BEGINNING.

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/ CADD SERVICES

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BOCA RATON, FL. 33428

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SCALE: N/A
DATE: 8-28-96
SHEET 2 OF 4
JOB NO.: 2343.2

EXCEPTING THE FOLLOWING DESCRIBED PARCEL OF LAND:

COMMENCING AT SAID NORTHEAST CORNER OF TRACT "A-1": THENCE S00"23'22"E, 190.00 FEET TO THE POINT OF BEGINNING; THENCE N89'36'38"E, 106.29 FEET TO A POINT OF CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 55.00 FEET, A DELTA OF 89'59'12", AN ARC DISTANCE OF 86.38 FEET TO A POINT OF TANGENCY: THENCE SO0724'10"E, 544.81 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 55.00 FEET, A DELTA OF 90'00'39". AN ARC DISTANCE OF 86.40 FEET TO A POINT OF TANGENCY; THENCE S89'36'29"W, 197.06 FEET TO A POINT OF CURVATURE: THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 55.00 FEET, A DELTA OF 93°54'24". AN ARC DISTANCE OF 90.14 FEET TO A POINT OF TANGENCY; THENCE NO3'30'53"E, 65.67 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 530.00 FEET, A DELTA OF 3470'43", AN ARC DISTANCE OF 316.16 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 150.00 FEET, A DELTA OF 49'57'20", AN ARC DISTANCE OF 130.78 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 330.00 FEET. A DELTA OF 15'31'32", AN ARC DISTANCE OF 89.42 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 85'50'40", AN ARC DISTANCE OF 22.47 FEET TO A POINT OF TANGENCY; THENCE N89°36'38"E, 190.41 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

I HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON AUGUST 28, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA

KATHLEEN L. HALL, P.L.S.
FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYING, INC

LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207

BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A
DATE: 8-28-96
SHEET 3 OF 4
JOB NO.: 2343.2

1,...

PROPOSED 50' INGRESS, EGRESS, DRAINAGE AND UTILITY TRACT WILES/BUTLER TRACT "A"

NOTES:

- 1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 2. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- 4. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE N. LINE OF TRACT A-1 HAVING A BEARING OF N89°36'38'E
- 5. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "A-1". WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 AND TRACT "A-2", WILES BUTLER PLAT TWO AS RECORDED IN PLAT BOOK 160, PAGE 19 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID TRACT "A-1" SAID POINT ALSO BEING THE NORTHWEST CORNER OF SAID TRACT "A-2": THENCE S00'23'22"E, 130.00 FEET TO THE POINT OF BEGINNING: THENCE N89"36"38"E, 106.29 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY. ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 115.00 FEET, A DELTA OF 89°59'12", AN ARC DISTANCE OF 180.61 FEET TO A POINT OF TANGENCY; THENCE S00°24'10"E, 544.81 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 115.00 FEET, A DELTA OF 90'00'39". AN ARC DISTANCE OF 180.66 FEET TO A POINT OF TANGENCY; THENCE S89'36'29"W, 197.06 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 115.00 FEET, A DELTA OF 93'54'24", AN ARC DISTANCE OF 188.48 FEET TO A POINT OF TANGENCY: THENCE NO3'30'53"E, 65.67 FEET TO A POINT OF CURVATURE: THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 470.00 FEET, A DELTA OF 16'44'23", AN ARC DISTANCE OF 137.32 FEET; THENCE N62'25'28"W, 37.85 FEET; THENCE S68'22'34"W, 76.91 FEET; THENCE N21'37'26"W, 80.00 FEET; THENCE N68'22'34"E, 76.91 FEET; THENCE N1970'36"E, 37.85 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS S59'58'37"W); THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 470.00 FEET, A DELTA OF 00'38'27". AN ARC DISTANCE OF 5.26 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 210.00 FEET, A DELTA OF 49"57"20", AN ARC DISTANCE OF 183.10 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 270.00 FEET, A DELTA OF 13'49'27", AN ARC DISTANCE OF 65.15 FEET TO A POINT OF COMPOUND CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 95°51'24", AN ARC DISTANCE OF 41.83 FEET TO A POINT OF TANGENCY: THENCE S89'36'38"W, 173.01 FEET TO A POINT OF CURVATURE: THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET. A DELTA OF 70°31'44", AN ARC DISTANCE OF 30.77 FEET TO A POINT OF REVERSE CURVATURE: THENCE WESTERLY. NORTHERLY, AND EASTERLY ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 50.00 FEET. A DELTA OF 250'31'44", AN ARC DISTANCE OF 218.63 FEET TO A POINT OF TANGENCY; THENCE N89°36'38"E, 534.51 FEET TO THE POINT OF BEGINNING.

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207

BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A
DATE: 8-28-96
SHEET 1 OF 3
JOB NO.: 2343.2

PROPOSED 50' INGRESS, EGRESS, DRAINAGE AND UTILITY TRACT WILES/BUTLER TRACT "A"

EXCEPTING THEREFROM THE FOLLOWING DESCRIBED PARCEL OF LAND:

COMMENCING AT SAID NORTHEAST CORNER OF TRACT "A-1"; THENCE S00"23"22"E, 180.00 FEET TO THE POINT OF BEGINNING; THENCE N89'36'38"E, 106.29 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 89'59'12", AN ARC DISTANCE OF 102.09 FEET TO A POINT OF TANGENCY; THENCE SO0"24'10"E, 544.81 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 9000'39", AN ARC DISTANCE OF 102.11 FEET TO A POINT OF TANGENCY; THENCE S89'36'29"W, 197.06 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 93'54'24", AN ARC DISTANCE OF 106.53 FEET TO A POINT OF TANGENCY; THENCE NO3'30'53"E, 65.67 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 520.00 FEET, A DELTA OF 34"10"43", AN ARC DISTANCE OF 310.20 FEET TO POINT OF REVERSE CURVATURE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 49'57'20". AN ARC DISTANCE OF 139.50 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 320.00 FEET, A DELTA OF 15'31'32", AN ARC DISTANCE OF 86.71 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 85'50'40", AN ARC DISTANCE OF 37.46 FEET TO A POINT OF TANGENCY; THENCE N89'36'38"E, 190.41 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

CERTIFICATION

I HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON AUGUST 28, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17—6, FLORIDA ADMINISTRATIVE CODE. PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

KATHLEEN L. HALL, P.L.S.
FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/CADD SERVICES
23257 S.R.7, SUITE 207
BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A
DATE: 8-28-96
SHEET 2 OF 3
JOB NO.: 2343.2

PROPOSED LAKE TRACT - TRACT "C" WILES/BUTLER PARCEL "A"

12.

NOTES:

- REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS. OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE N. LINE OF TRACT A-1 HAVING A BEARING OF S89'36'38"W
- ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "A-1", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID TRACT "A-1"; THENCE S89'36'38"W, ALONG THE NORTH LINE OF SAID TRACT "A-1", 657.37 FEET; THENCE S00°23'22"E, 25.00 FEET TO THE POINT OF BEGINNING ON THE ARC OF A RADIALLY TANGENT CURVE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURIVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 45.00 FEET, A DELTA OF 122 27'05", AN ARC DISTANCE OF 96.17 FEET TO A POINT OF REVERSE CURVATURE: THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 4670'47". AN ARC DISTANCE OF 128.96 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 45.00 FEET, A DELTA OF 124'07'24", AN ARC DISTANCE OF 97.49 FEET TO A POINT OF TANGENCY: THENCE N69'59'39"W, 317.15 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 240.00 FEET, A DELTA OF 47'40'15", AN ARC DISTANCE OF 199.68 FEET; THENCE N89'36'38"E, 478.09 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

CERTIFICATION

HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON SEPTEMBER 4, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

KATHLEEN L. HALL, P.L.S.

FLORIDA REGISTRATION NO. 4103

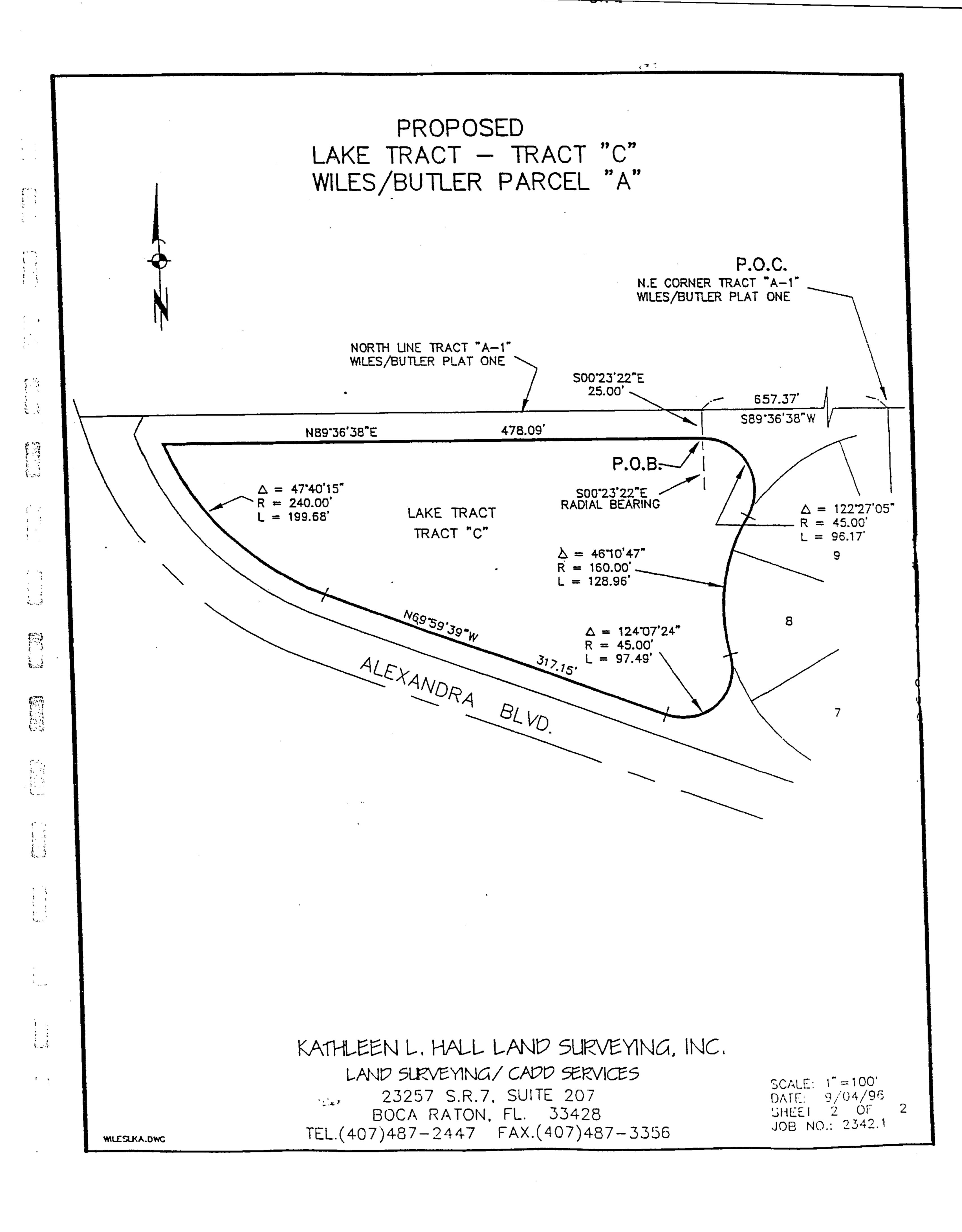
KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A DATE: 9/04/96 SHEET JOB NO.: 2342.1



PROPOSED LAKE TRACT — TRACT "C" WILES/BUTLER PARCEL "B"

12

NOTES:

- 1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 2. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

3. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- 4. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE S. LINE OF TRACT B-1 HAVING A BEARING OF S89'36'52"W
- 5. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "B-1", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160. PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID TRACT "B-1": THENCE NO0'25'11"W, ALONG THE EAST LINE OF SAID TRACT "B-1", 606.06 FEET; THENCE S89'34'49"W, 20.00 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE S89'34'49"W, 178.41 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 150.00 FEET, A DELTA OF 139'42'41", AN ARC DISTANCE OF 365.76 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 60.00 FEET, A DELTA OF 49'42'41". AN ARC DISTANCE OF 52.06 FEET TO A POINT OF TANGENCY; THENCE S00'25'11"E, 25.71 FEET; THENCE S89'36'52"W, 260.19 FEET; THENCE NOO'23'08"W, 336.45 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N13'42'19"W); THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 612.00 FEET, A DELTA OF 20'48'57", AN ARC DISTANCE OF 222.34 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 200.00 FEET, A DELTA OF 3407'46", AN ARC DISTANCE OF 119.13 FEET TO A POINT OF TANGENCY; THENCE N89'36'29"E, 199.49 FEET; THENCE S00'25'11"E, 123.86 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

CERTIFICATION

HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON SEPTEMBER 4, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

KATHLEEN L. HALL, P.L.S. FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYNG, INC.

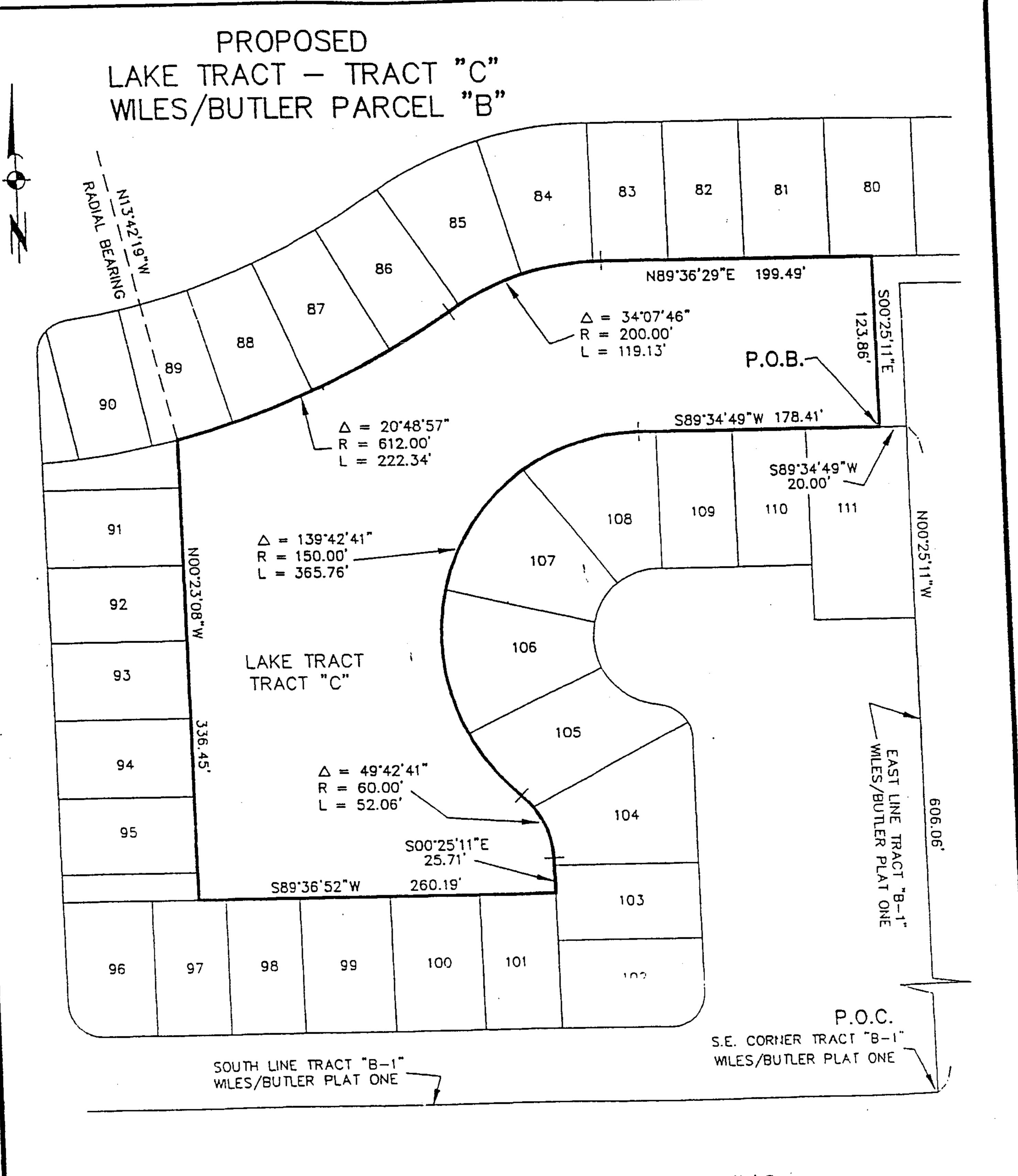
LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A
DATE: 9/04/96
SHEET 1 OF 2
JOB NO.: 2344.2

47.



KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SLRVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428 TEL.(407)487-2447 FAX.(407)487-3356 SCALE: 1"=100'
DATE: 9/04/96
SHEET 2 OF 2
JOB NO.: 2344.2

WITZTRH'DMC

And the second

C* 1

PROPOSED LAKE TRACT — TRACT "B" WILES/BUTLER PARCEL "C"

NOTES:

- 1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 2. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

3. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- 4. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE W. LINE OF TRACT A-1 HAVING A BEARING OF S00'24'43"E
- 5. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "C", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID TRACT "C"; THENCE S00°24'43"E, ALONG THE WEST LINE OF SAID TRACT "C", 568.09 FEET; THENCE N89°35'17"E, 255.17 FEET TO THE POINT OF BEGINNING; THENCE N00°24'43"W, 314.95 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N47°53'30"E); THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST. HAVING A RADIUS OF 590.17 FEET, A DELTA OF 27°53'09", AN ARC DISTANCE OF 287.24 FEET TO A POINT OF TANGENCY; THENCE S69°59'39"E, 492.80 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 39.83 FEET, A DELTA OF 76°00'00", AN ARC DISTANCE OF 52.83 FEET TO A POINT OF TANGENCY; THENCE S06°00'21"W, 165.35 FEET; THENCE S54°20'06"W, 19.64 FEET; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 790.17 FEET, A DELTA OF 26°27'09", AN ARC DISTANCE OF 364.81 FEET TO A POINT OF TANGENCY; THENCE S89°35'17"W, 29.91 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

CERTIFICATION

I HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON SEPTEMBER 4, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027. FLORIDA STATUTES.

KATHLEEN L. HALL, P.L.S. FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYING, INC.

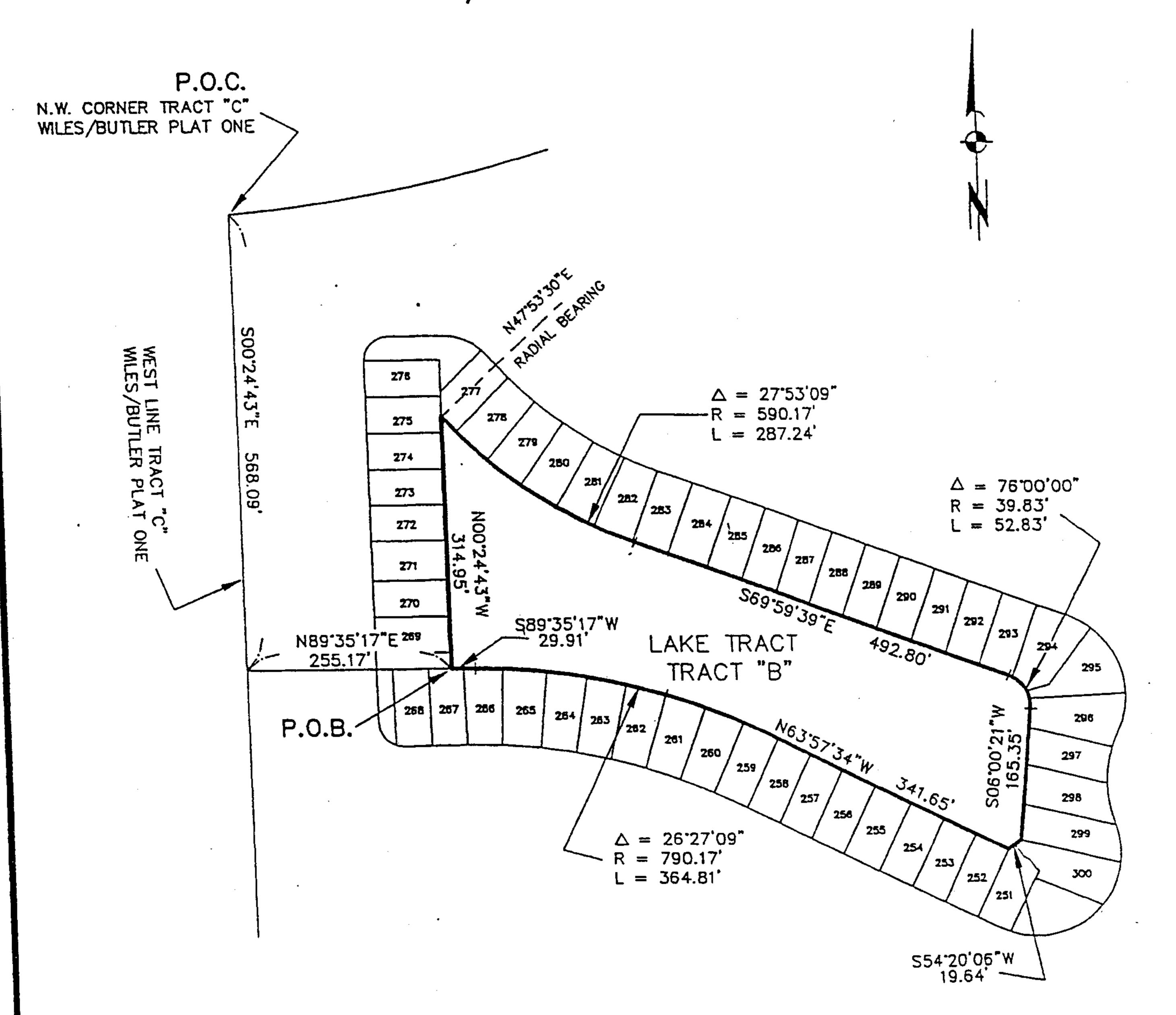
LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: N/A DATE: 9/04/96 SHEET 1 OF 2 JOB NO.: 2345.3

PROPOSED LAKE TRACT — TRACT "B" WILES/BUTLER PARCEL "C"



KATHLEEN L. HALL LAND SURVEYING, INC. LAND SURVEYING/ CADD SERVICES

23257 S.R.7. SUITE 207 BOCA RATON, FL. 33428 TEL.(407)487-2447 FAX.(407)487-3356 SCALE: 1"=200' DATE: 9/04/96 SHEET 2 OF 2 JOB NO.: 2345.2

WITCH COMO

12 .

PROPOSED LAKE TRACT - TRACT "B" WILES/BUTLER PARCEL "B"

NOTES:

- REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL
- LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WILES/BUTLER PLAT ONE WITH THE S. LINE OF TRACT B-1 HAVING A BEARING OF S89'36'52"W
- ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT: P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "B-1", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID TRACT "B-1"; THENCE S89'36'52"W, ALONG THE SOUTH LINE OF SAID TRACT "B-1", 784.56 FEET: THENCE NOO'23'08"W, 270.00 FEET TO THE POINT OF BEGINNING: THENCE S89'36'52"W, 240.60 FEET; THENCE NO0'25'11"W, 422.44 FEET; THENCE S63'57'34"E, 86.53 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 612.00 FEET, A DELTA OF 1609'59", AN ARC DISTANCE OF 172.68 FEET; THENCE S00'23'08"E, 329.77 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

CERTIFICATION

I HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON SEPTEMBER 4, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYOR'S AND MAPPERS IN CHAPTER 61G17-6, FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA STATUTES.

KATHLEEN L. HALL, P.L.S.

FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428

TEL.(407)487-2447 FAX.(407)487-3356

SCALE: 9/04/96 DATE: SHEET 1 2344.1 JOB NO .:

PROPOSED LAKE TRACT — TRACT "B" WILES/BUTLER PARCEL "A"

NOTES:

- 1. REPRODUCTIONS OF THIS SKETCH ARE NOT VALID UNLESS SEALED WITH AN EMBOSSED SURVEYOR'S SEAL.
- 2. LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THE SURVEYOR FOR EASEMENTS, OWNERSHIP, OR RIGHTS-OF-WAY OF RECORD.

3. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

- 4. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE PLAT WLES/BUTLER PLAT ONE WITH THE N. LINE OF TRACT A-1 HAVING A BEARING OF N89'36'38"E
- 5. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING

DESCRIPTION:

A PORTION OF TRACT "A-1", WILES/BUTLER PLAT ONE AS RECORDED IN PLAT BOOK 160, PAGE 18 AND TRACT "A-2", WILES BUTLER PLAT TWO AS RECORDED IN PLAT BOOK 160, PAGE 19 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHEAST CORNER OF SAID TRACT "A-1" SAID POINT ALSO BEING THE NORTHWEST CORNER OF SAID TRACT "A-2"; THENCE S00°23'22"E, 180.00 FEET; THENCE N89°36'38"E, 6.30 FEET; THENCE S00°23'22"E, 110.00 FEET TO THE POINT OF BEGINNING; THENCE N89°36'38"E, 55.00 FEET; THENCE S00°24'10"E, 439.91 FEET; THENCE S44°26'06"W, 21.01 FEET; THENCE S89°36'29"W, 62.25 FEET; THENCE N52°22'25"W, 20.26 FEET; THENCE N03°30'53"E, 4.98 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST HAVING A RADIUS OF 630.00 FEET, A DELTA OF 34°10'43", AN ARC DISTANCE OF 375.81 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 55.06 FEET, A DELTA OF 45°05'47", AN ARC DISTANCE OF 43.34 FEET TO A POINT OF TANGENCY; THENCE N16°51'43"E, 36.46 FEET; THENCE N89°36'38"E, 180.11 FEET TO THE POINT OF BEGINNING.

SAID LANDS LYING IN THE CITY OF COCONUT CREEK, BROWARD COUNTY, FLORIDA.

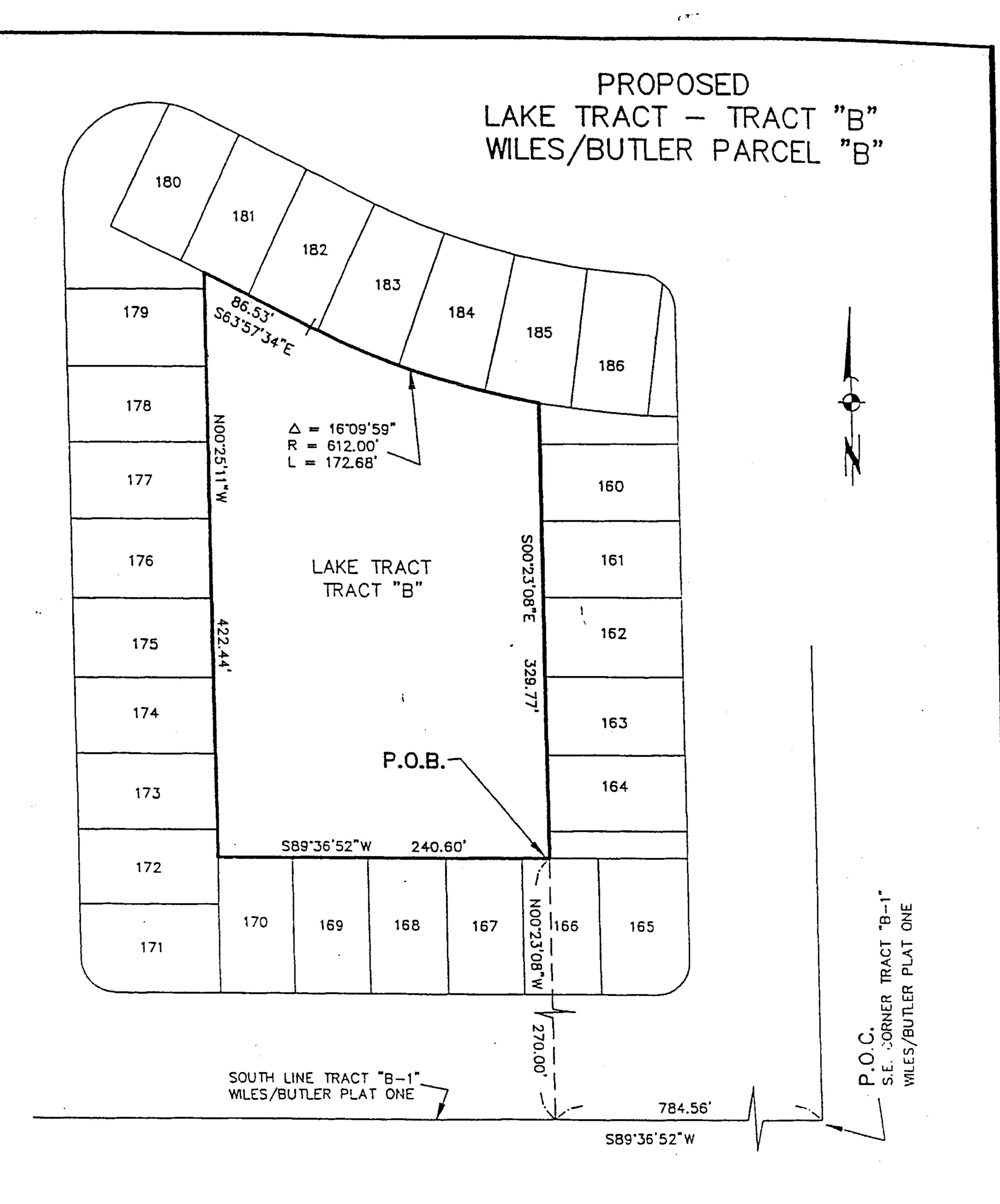
CERTIFICATION

HEREBY CERTIFY THAT THE ATTACHED SKETCH AND DESCRIPTION OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON SEPTEMBER 4, 1996. I FURTHER CERTIFY THAT THIS SKETCH AND DESCRIPTION MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN CHAPTER 61G17-6. FLORIDA ADMINISTRATIVE CODE, PURSUANT TO SECTION 472.027, FLORIDA \$TATUTES.

KATHLEEN L. HALL, P.L.S. FLORIDA REGISTRATION NO. 4103

KATHLEEN L. HALL LAND SURVEYING, INC. LAND SURVEYING/ CADD SERVICES

23257 S.R.7. SUITE 207 BOCA RATON, FL. 33428 TEL.(407)487-2447 FAX.(407)487-3356 SCALE: N/A
DATE: 9/04/96
SHEET 1 OF 2
JOB NO.: 2343.4



KATHLEEN L. HALL LAND SURVEYING, INC. LAND SURVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428 TEL.(407)487-2447 FAX.(407)487-3356 SCALE: 1"=100' DATE: 9/04/96 SHEET 2 OF 2 JOB NO.: 2344.1

WILESUKB.DWG

* * T

DESCRIPTION:

A PORTION OF TRACT. "B-1", WILES/BUTLER PLAT ONE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 160, PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE SOUTHEAST CORNER OF SAID TRACT "B-1": THENCE S89'36'52"W, ALONG THE SOUTH LINE OF SAID TRACT "B-1", 65.30 FEET; THENCE NO0°23'08"W, 110.00 FEET TO THE POINT OF BEGINNING; THENCE S89'36'52"W, 1034.76 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 90°02'03". AN ARC DISTANCE OF 23.57 FEET TO A POINT OF TANGENCY: THENCE S00°25'11"E, 12.86 FEET; THENCE S89'34'49"W, 70.00 FEET; THENCE NO0°25'11"W, 748.63 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST; HAVING A RADIUS OF 75.00 FEET, A DELTA OF 20'38'34", AN ARC DISTANCE OF 27.02 FEET; THENCE N65'57'16"W, 104.17 FEET TO A POINT ON THE WEST BOUNDARY OF SAID TRACT "B-1"; THENCE NOO'25'11"W, ALONG SAID WEST BOUNDARY, 192.16 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS S1106'27"W); THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 450.00 FEET, A DELTA OF 0178'09", AN ARC DISTANCE OF 10.23 FEET; THENCE S00°25'11"E, ALONG A LINE 10.00 FEET EAST OF AND PARALLEL WITH SAID WEST BOUNDARY, 189.06 FEET; THENCE S65'57'16"E, 95.29 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N65°57'16"W); THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 75.00 FEET, A DELTA OF 91'59'42", AN ARC DISTANCE OF 120.42 FEET TO A POINT OF TANGENCY; THENCE S63'57'34"E, 224.28 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 451.00 FEET, A DELTA OF 19°05'30", AN ARC DISTANCE OF 150.28 FEET; THENCE N47°04'55"E. 28.69 FEET: THENCE NO2"12'18"W, 63.75 FEET: THENCE N42"04'34"W, 24.836 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS SOB'39'02"W); THENCE EASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTH, HAVING A RADIUS OF 350.00 FEET, A DELTA OF 02°31'09", AN ARC DISTANCE OF 15.39 FEET; THENCE S47'04'34"E, 16.76 FEET; THENCE S02'12'18"E, 71.96 FEET; THENCE S47'04'55"W, 37.90 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 461.00 FEET, A DELTA OF 19'40'19", AN ARC DISTANCE OF 158.28 FEET, AND A CHORD BEARING OF N73'47'43"W, TO A POINT OF TANGENCY; THENCE N63°57'34"W, 224.28 FEET; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 116'27'38", AN ARC DISTANCE OF 132.12 FEET TO A POINT OF TANGENCY: THENCE S00°25'11"E, 738.63 FEET; THENCE N89°34'49"E, 50.00 FEET; THENCE NO0°25'11"W. 2.86 FEET; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 90°02'03". AN ARC DISTANCE OF 39.28 FEET TO A POINT OF TANGENCY: THENCE N89"36'52"E, 1024.76 FEET; THENCE N00"23'08"W, 50.00 FEET; THENCE S89'36'52"W, 19.81 FEET; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 89°57'57", AN ARC DISTANCE OF 39.26 FEET TO A POINT OF TANGENCY; THENCE NO0.25'11"W, 246.00 FEET TO A

KATHLEEN L. HALL LAND SURVEYING, INC.

LAND SLRVEYING/ CADD SERVICES

23257 S.R.7, SUITE 207 BOCA RATON, FL. 33428 TEL(561)487-2447 FAX.(561)487-3356 L.B. #6555

REV.: 3/04/97 WILESBRD.DWG

SCALE: N/A
DATE: 10/16/96
SHEET 1 OF 6
JOB NO.: 2344.4

BK 26210760400

(T.)

PROPOSED 10' UTILITY EASEMENT WILES/BUTLER PARCEL "B"

POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 90°00'00", AN ARC DISTANCE OF 39.27 FEET TO A POINT OF TANGENCY; THENCE N89'34'49"E, 19.80 FEET: THENCE N00'25'11"W, 40.00 FEET; THENCE S89'34'49"W, 113.21 FEET TO A POINT OF CURVATURE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 50.00 FEET, A DELTA OF 174°57'39", AN ARC DISTANCE OF 152.68 FEET TO A POINT OF REVERSE CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 84°57'39", AN ARC DISTANCE OF 37.07 FEET TO A POINT OF TANGENCY; THENCE S00°25'11"E, 186.23 FEET TO A POINT OF CURVATURE: THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 90°02'03", AN ARC DISTANCE OF 39.28 FEET TO A POINT OF TANGENCY; THENCE S89'36'52"W, 414.44 FEET TO A POINT OF CURVATURE: THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 25.00 FEET. A DELTA OF 90°00'09". AN ARC DISTANCE OF 39.27 FEET TO A POINT OF TANGENCY; THENCE NOO'23'08"W, 475.06 FEET TO REFERENCE POINT "A", SAID POINT ALSO BEING A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 82°55'39", AN ARC DISTANCE OF 36.18 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 511.00 FEET, A DELTA OF 27°30'45", AN ARC DISTANCE OF 245.37 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 275.00 FEET, A DELTA OF 34'34'43", AN ARC DISTANCE OF 165.97 FEET TO A POINT OF TANGENCY: THENCE N89°36'29"E, 461.12 FEET TO A POINT OF CURVATURE: THENCE NORTHEASTERLY, NORTHERLY AND WESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 50.00 FEET, A DELTA OF 250'31'44", AN ARC DISTANCE OF 218.63 FEET TO A POINT OF REVERSE CURVATURE: THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 70°31'44", AN ARC DISTANCE OF 30.77 FEET TO A POINT OF TANGENCY; THENCE S89'36'29"W. 390.41 FEET TO A POINT OF CURVATURE: THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 325.00 FEET, A DELTA OF 34'34'43", AN ARC DISTANCE OF 196.14 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 461.00 FEET. A DELTA OF 24"1'30". AN ARC DISTANCE OF 194.65 FEET; THENCE N51'29'31"W, 37.90 FEET; THENCE NO272'18"W, 71.96 FEET; THENCE N37'39'57"E, 16.76 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N10'32'29"W); THENCE EASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTH, HAVING A RADIUS OF 350.00 FEET, A DELTA OF 02°31'09", AN ARC DISTANCE OF 15.39 FEET: THENCE S37°39'57"W, 16.76 FEET: THENCE S02"12'18"E, 63.75 FEET: THENCE S51"29'31"E, 28.69 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE: THENCE NORTHEASTERLY. ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 451.00 FEET, A DELTA OF 23'36'41", AN ARC DISTANCE OF 185.86 FEET, AND A CHORD BEARING OF N66'50'07"E, TO A POINT OF REVERSE CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 335.00 FEET, A DELTA OF 34'34'43", AN ARC DISTANCE OF 202.18 FEET TO A POINT OF

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REV.: 3/04/97 WILESBRD.DWG

SCALE: N/A
DATE: 10/16/96
SHEET 2 OF 6
JOB NO.: 2344.4

OV TOLOCAOL

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PROPOSED 10' UTILITY EASEMENT WILES/BUTLER PARCEL "B"

TANGENCY; THENCE N89'36'29"E, 390.41 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 70"31'44", AN ARC DISTANCE OF 18.46 FEET TO A POINT OF REVERSE CURVATURE; THENCE EASTERLY, SOUTHERLY AND SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 60.00 FEET, A DELTA OF 250'31'44", AN ARC DISTANCE OF 262.35 FEET TO A POINT OF TANGENCY; THENCE S89'36'29"W, 461.12 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 265.00 FEET, A DELTA OF 34"34"43", AN ARC DISTANCE OF 159.93 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 521.00 FEET, A DELTA OF 27"30'45", AN ARC DISTANCE OF 250.17 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 82'55'39". AN ARC DISTANCE OF 21.71 FEET TO A POINT OF TANGENCY; THENCE S00°23'08"E, 475.06 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 9000'09", AN ARC DISTANCE OF 23.56 FEET TO A POINT OF TANGENCY; THENCE N89°36'52"E, 414.44 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 90'02'03", AN ARC DISTANCE OF 23.57 FEET TO A POINT OF TANGENCY: THENCE NO0°25'11"W, 186.23 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 84'57'39", AN ARC DISTANCE OF 22.24 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHWESTERLY AND NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 60.00 FEET, A DELTA OF 174°57'39", AN ARC DISTANCE OF 183.22 FEET TO A POINT OF TANGENCY; THENCE N89°34'49"E, 178.41 FEET; THENCE S00°25'11"E, 10.00 FEET; THENCE S89'39'49"W, 55.20 FEET; THENCE S00'25'11"E, 60.00 FEET; THENCE S89'34'49"W, 29.80 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 90'00'00", AN ARC DISTANCE OF 23.56 FEET TO A POINT OF TANGENCY; THENCE S00°25'11"E, 246.00 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 89'57'57", AN ARC DISTANCE OF 23.55 FEET TO A POINT OF TANGENCY; TEHCNE N89°36'52"E, 19.81 FEET; THENCE S00°23'08"E, 70.00 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH

COMMENCING AT SAID REFERENCE POINT "A"; THENCE S86*10'56"W, 50.09 FEET TO THE POINT OF BEGINNING; THENCE S00*23'08"E, 472.06 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 90*00'00", AN ARC DISTANCE OF 39.27 FEET TO A POINT OF TANGENCY; THENCE S89*36'52"W, 390.56 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 89*57'57", AN ARC DISTANCE OF 39.26 FEET TO A POINT OF TANGENCY; THENCE

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REV.: 3/04/97 WILESBRD.DWG

SCALE: N/A
DATE: 10/16/96
SHEET 3 OF 6
JOB NO.: 2344.4

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PROPOSED 10' UTILITY EASEMENT WILES/BUTLER PARCEL "B"

NOO'15'11"W, 555.03 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 65.00 FEET, A DELTA OF 116"27'38", AN ARC DISTANCE OF 132.12 FEET TO A POINT OF TANGENCY; THENCE S63"57'34"E, 143.54 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 511.00 FEET, A DELTA OF 22"47'20", AN ARC DISTANCE OF 203.25 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 25.00 FEET, A DELTA OF 86"21'46", AN ARC DISTANCE OF 37.68 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM

COMMENCING AT SAID REFERENCE POINT "A"; THENCE S8610'56"W, 60.07 FEET TO THE POINT OF BEGINNING; THENCE SO0"23'08"E, 472.06 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 9000000", AN ARC DISTANCE OF 23.56 FEET TO A POINT OF TANGENCY; THENCE S89'36'52"W, 390.56 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 89°57'57", AN ARC DISTANCE OF 23.55 FEET TO A POINT OF TANGENCY; THENCE NO0"25'11"W, 555.03 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 55.00 FEET, A DELTA OF 116'27'38", AN ARC DISTANCE OF 111.79 FEET TO A POINT OF TANGENCY; THENCE S63'57'34"E, 143.54 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 521.00 FEET, A DELTA OF 22'47'20", AN ARC DISTANCE OF 207.22 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 15.00 FEET, A DELTA OF 86°21'46", AN ARC DISTANCE OF 22.61 FEET TO THE POINT OF BEGINNING.

CERTIFICATE:

I HEREBY CERTIFY THAT THE SKETCH AND DESCRIPTION SURVEY OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON OCTOBER 16, 1996. I FURTHER CERTIFY THAT THIS LAND SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS.

KATHLEEN L. HALL, P.L.S. FLORIDA REGISTRATION NO. 4103

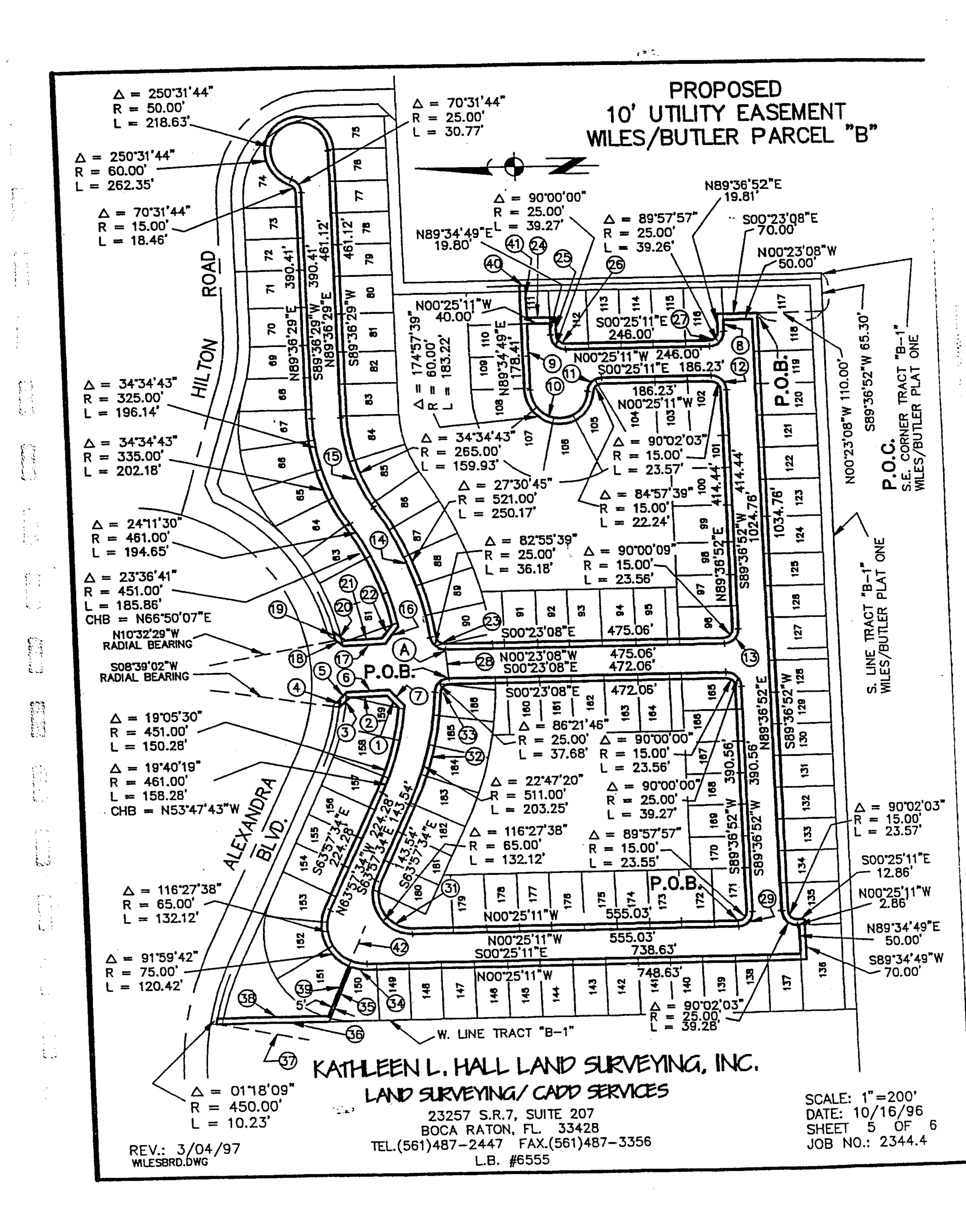
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L.B. #6555



(1) N47°04'55"E 28.69'

(2) NO2"12'18W 63.75'

(3) N42°04'34"W 24.83'

 $\triangle = 02'31'09''$ R = 350.00' L = 15.39'

(5) S47"04'34"E 16.76'

(6) S02"12'18"E 71.96'

(7) S47°04'55"W 37.90'

(8) S89'36'52"W 19.81'

(9) S89°34'49"W 113.21'

(i) $\Delta = 174.57.39$ " R = 50.00 L = 152.68

(1) $\triangle = 84.57'39''$ R = 25.00' L = 37.07'

(2) $\triangle = 90.02,03$ R = 25.00L = 39.28

AND TO

(13) $\Delta = 90.00'09''$ R = 25.00'L = 39.27' (4) $\triangle = 27.30'45''$ R = 511.00' L = 245.37'

 $\Delta = 34.34.43$ R = 275.00L = 165.97

(16) N51"29'31"W 37.90'

(7) N02"12"18"W 71.96"

(8) N37'39'57"E 16.76'

(9) $\triangle = 02'31'09''$ R = 350.00' L = 15.39'

(20) S37'39'57"W 16.76'

(21) S0272'18"E 63.75'

(22) S51°29"31"E 28.69'

 $\triangle = 82.55'39''$ R = 15.00' L = 21.71'

(24) S00°25'11"E 50.00"

(25) S89'34'49"W 29.80'

 $\triangle = 90.00'00'$ R = 15.00' L = 23.56'

 $\triangle = 89.57.57$ R = 15.00L = 23.55

(28) S8670'56"W 50.09'

 $\triangle = 89'57'57''$

R = 25.00' L = 39.26'

30 S8640'56"W 60.07"

 $\triangle = 116.27'38''$ R = 55.00' L = 111.79'

 $\Delta = 22'47'20''$ R = 521.00' L = 207.22'

 $\Delta = 86^{\circ}21'46''$ R = 15.00' L = 22.61'

 $\Delta = 20^{\circ}38'34''$ R = 75.00' L = 27.02'

39 N65'57'16"W 104.17'

36 N00'25'11"W 192.16'

(37) S11'06'27"W (RADIAL)

(8) S00°25'11"E 189.06'

(39) S65'57'16"E 95.29'

40 S00°25'11"E 10.00'

(41) S89'39'49"W 55.20'

42) N65'57'16"W (RADIAL)

NOTES:

1. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER WHOSE SIGNATURE APPEARS BELOW.

2. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR

3. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE THE S. LINE OF TRACT B—1 HAVING A BEARING OF S89'36'52"W

4. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING; CHB = CHORD BEARING

5. THIS IS NOT A SURVEY

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DATE: 10/16/96
SHEET 6 OF 6
JOB NO.: 2344.4

REV.: 3/04/97 WILESBRD.DWG

NOTES:

- 1. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER WHOSE SIGNATURE APPEARS BELOW.
- 2. THE LAND DESCRIPTION SHOWN HEREON WAS PREPARED BY THE SURVEYOR
- 3. BEARINGS SHOWN HEREON ARE ASSUMED BASED ON THE THE W. LINE OF TRACT C HAVING A BEARING OF SO0"24'43"E
- 4. ABBREVIATION LEGEND: P.O.C. = POINT OF COMMENCEMENT; P.O.B. = POINT OF BEGINNING; CHB=CHORD BEARING
- 5. THIS IS NOT A SURVEY

DESCRIPTION:

A PORTION OF TRACT "C", WILES/BUTLER PLAT ONE, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 160, PAGE 18 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID TRACT "C"; THENCE S00°24'43"E, ALONG THE WEST LINE OF SAID TRACT "C", 97.99 FEET; THENCE N89'36'38"E, 60.22 FEET TO THE POINT OF BEGINNING; THENCE CONTINUE N89'36'38"E, 201.14 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 127.50 FEET, A DELTA OF 49'56'42", AN ARC DISTANCE OF 111.14 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 440.00 FEET, A DELTA OF 29'33'00", AN ARC DISTANCE OF 226.93 FEET TO A POINT OF TANGENCY; THENCE S69'59'39"E, 535.84 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 75'52'39", AN ARC DISTANCE OF 269.30 FEET TO A POINT OF REVERSE CURVATURE;' THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 95.00 FEET, A DELTA OF 45'51'21", AN ARC DISTANCE OF 76.03 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 28'30'30", AN ARC DISTANCE OF 79.61 FEET; THENCE S77"9'17"E, 90.11 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS S79'36'50"E); THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS OF 250.00 FEET, A DELTA OF 0277'33", AN ARC DISTANCE OF 10.00 FEET; THENCE N7719'17"W, 90.00 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N7719'17"W); THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 5271'54", AN ARC DISTANCE OF 145.77 FEET; THENCE S31°53'35"W, 21.95 FEET; THENCE S02'12'18"E, 55.30 FEET; THENCE S55"14'01"E, 29.91 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N19"23'50"W); THENCE WESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTH, HAVING A RADIUS OF 250.00 FEET, A DELTA OF 02°52'50", AN ARC DISTANCE OF 12.57 FEET; THENCE N55°14'01"W, 12.66 FEET; THENCE N02"12'18"W, 63.35 FEET; THENCE N31"53'35"E, 28.03 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE WEST, HAVING A RADIUS

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REV.: 3/04/97

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WILESCRD.DWG

SCALE: N/A
DATE: 10/16/96
SHEET 1 OF 5
JOB NO.: 2345

OF 150.00 FEET, A DELTA OF 85"24"15", AN ARC DISTANCE OF 223.59 FEET, AND A CHORD BEARING OF N23"17'21"E, TO A POINT OF REVERSE CURVATURE; THENCE NORTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 105.00 FEET, A DELTA OF 45°51'21", AN ARC DISTANCE OF 84.04 FEET TO A POINT OF REVERSE CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 150.00 FEET, A DELTA OF 96'26'13", AN ARC DISTANCE OF 252.47 FEET TO A POINT OF TANGENCY; THENCE N69°59'39"W, 535.84 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 450.00 FEET, A DELTA OF 29'33'00", AN ARC DISTANCE OF 232.09 FEET TO A POINT OF REVERSE CURVATURE: THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 117.50 FEET, A DELTA OF 49'56'42", AN ARC DISTANCE OF 102.43 FEET TO A POINT OF TANGENCY; THENCE S89°36'38"W, 191.14 FEET; THENCE S00°23'22"E, 45.00 FEET; THENCE N89'36'38"E, 14.81 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY , ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 30.00 FEET, A DELTA OF 89'58'39", AN ARC DISTANCE OF 47.11 FEET TO A POINT OF TANGENCY; THENCE S00'24'43"E, 452.23 FEET TO A POINT OF CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 30.00 FEET, A DELTA OF 89"25"03", AN ARC DISTANCE OF 46.82 FEET, TO A POINT OF TANGENCY; THENCE S89'00'21"W, 15.11 FEET; THENCE S00'59'39"E, 45.00 FEET; THENCE N89°00'21"E, 207.83 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 650.00 FEET, A DELTA OF 27'02'05", AN ARC DISTANCE OF 306.70 FEET TO A POINT OF TANGENCY; THENCE S63°57'34"E, 372.66 FEET TO REFERENCE POINT "A" AND A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 150.00 FEET, A DELTA OF 06°26'31", AN ARC DISTANCE OF 16.86 FEET; THENCE S36"18'11"E, 28.03 FEET; THENCE S0212'18"E, 63.35 FEET; THENCE S50'49'25"W, 27.28 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE (RADIAL LINE THROUGH SAID POINT BEARS N12'06'24"E); THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 250.00 FEET, A DELTA OF 02'52'50". AN ARC DISTANCE OF 12.57 FEET; THENCE N50'49'25"E, 29.91 FEET; THENCE N02"12'18"W, 55.30 FEET; THENCE N3678'11"W, 21.95 FEET TO A POINT ON THE ARC OF A NON-TANGENT CURVE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 0579'40", AN ARC DISTANCE OF 14.88 FEET, AND A CHORD BEARING OF S66'37'24"E, TO A POINT OF TANGENCY: THENCE N65'57'34"W, 372.66 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 640.00 FEET, A DELTA OF 27°02'05", AN ARC DISTANCE OF 301.98 FEET TO A POINT OF TANGENCY; THENCE S89'00'21"W, 162.63 FEET: THENCE S00'59'39"E, 90.00 FEET; THENCE S89'00'21"W, 5.00 FEET; THENCE NO0'59'39"W, 90.00 FEET; THENCE S89°00'21"W, 50.20 FEET; THENCE N00'59'39"W, 65.00 FEET; THENCE N89'00'21"E, 25.11 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 20.00 FEET, A DELTA OF 89°25'03", AN ARC DISTANCE OF 31.21 FEET TO A POINT OF TANGENCY; THENCE

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REV.: 3/04/97 WILESCRD.DWG

SCALE: N/A
DATE: 10/16/96
SHEET 2 OF 5
JOB NO.: 2345

NO0°24'43"W, 452.23 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 20.00 FEET, A DELTA OF 89°58'39", AN ARC DISTANCE OF 31.41 FEET TO A POINT OF TANGENCY; THENCE S89°36'38"W, 24.81 FEET; THENCE N00°23'22"W, 65.00 FEET TO THE POINT OF BEGINNING.

TOGETHER WITH

COMMENCING AT SAID REFERENCE POINT "A"; THENCE N26'02'26"E, 45.00 FEET TO THE POINT OF BEGINNING; THENCE N63'57'34"W, 372.66 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 695.00 FEET, A DELTA OF 27"02'05", AN ARC DISTANCE OF 327.93 FEET TO A POINT OF TANGENCY; THENCE S89'00'21"W, 87.72 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 30.00 FEET, A DELTA OF 90'34'57", AN ARC DISTANCE OF 47.43 FEET TO A POINT OF TANGENCY; THENCE NOO'24'43"W, 451.12 FEET TO A POINT OF CURVATURE; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 30.00 FEET, A DELTA OF 90°01'21", AN ARC DISTANCE OF 47.14 FEET TO A POINT OF TANGENCY; THENCE N89'36'38"E, 71.33 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY , ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 72.50 FEET, A DELTA OF 49°56'42", AN ARC DISTANCE OF 63.20 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 495.00 FEET, A DELTA OF 29'33'00", AN ARC DISTANCE OF 255.29 FEET TO A POINT OF TANGENCY; THENCE S69*59'39"E, 535.84 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 105.00 FEET, A DELTA OF 96°26'13", AN ARC DISTANCE OF 176.73 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 150.00 FEET, A DELTA OF 45'51'21", AN ARC DISTANCE OF 120.05 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 105.00 FEET, A DELTA OF 135'27'13", A ARC DISTANCE OF 248.23 FEET TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM

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COMMENCING AT SAID REFERENCE POINT "A"; THENCE N26'02'26"E, 55.00 FEET TO THE POINT OF BEGINNING; THENCE N63'57'34"W, 372.66 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 705.00 FEET, A DELTA OF 27'02'05", AN ARC DISTANCE OF 332.65 FEET TO A POINT OF TANGENCY; THENCE S89'00'21"W, 87.72 FEET TO A POINT OF CURVATURE; THENCE NORTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 20.00 FEET, A DELTA OF 90'34'57", AN ARC DISTANCE OF 31.62 FEET TO A POINT OF TANGENCY; THENCE NORTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHEAST, HAVING A RADIUS OF 20.00 FEET, A DELTA OF 90'01'21", AN ARC DISTANCE OF 31.42 FEET TO A POINT OF TANGENCY; THENCE

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REV.: 3/04/97

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SCALE: N/A
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N89'36'38"E, 71.33 FEET TO A POINT OF CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 62.50 FEET, A DELTA OF 49'56'42", AN ARC DISTANCE OF 54.48 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHEAST, HAVING A RADIUS OF 505.00 FEET, A DELTA OF 29°33'00", AN ARC DISTANCE OF 260.45 FEET TO A POINT OF TANGENCY; THENCE S69'59'39"E, 535.84 FEET TO A POINT OF CURVATURE: THENCE SOUTHEASTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE SOUTHWEST, HAVING A RADIUS OF 95.00 FEET, A DELTA OF 96°26'13", AN ARC DISTANCE OF 159.90 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE EAST, HAVING A RADIUS OF 160.00 FEET, A DELTA OF 45"51'21", AN ARC DISTANCE OF 128.05 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHWESTERLY, ALONG THE ARC OF SAID CURVE BEING CONCAVE TO THE NORTHWEST, HAVING A RADIUS OF 95.00 FEET, A DELTA OF 135"27'13", A ARC DISTANCE OF 224.59 FEET TO THE POINT OF BEGINNING.

CERTIFICATE:

12.66

63.35'

28.03'

14.81'

15.11'

28.03'

63.35'

27.28'

I HEREBY CERTIFY THAT THE SKETCH AND DESCRIPTION SURVEY OF THE HEREON DESCRIBED PROPERTY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS DELINEATED UNDER MY DIRECTION ON OCTOBER 16, 1996. I FURTHER CERTIFY THAT THIS LAND SURVEY MEETS THE MINIMUM TECHNICAL STANDARDS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS.

KATHLEEN L. HALL, P.L.S.
FLORIDA REGISTRATION NO. 4103

N5574'01"W N0272'18"W (2) N31°53'35"E (3) N89'36'38"E (4) (5) S89'00'21"W S3678'11"E **(6)** S02"12'18"E (7) S50'49'25"W $\Delta = 05'19'40"$ R = 160.00'(9)

- (10) S89°36'38"W 24.81°
- 11) S89'00'21"W 87.72'
- (12) N89'36'38"E 71.33'
- $\Delta = 96.26'13''$ (14) R = 95.00'
- L = 159.90'
- $\Delta = 45.51.21$ "
 (15) R = 160.00'
 L = 128.05'
- $\Delta = 135.27'13''$ (16) R = 95.00'
 L = 224.59'
- (17) S89'00'21"W 87.72'

- $\triangle = 90.34.57$ R = 20.00'
 L = 31.62'
- 20 N89'36'38"E 71.33'
- $\triangle = 49.56'42''$ R = 62.50'
 L = 54.48'
- $\triangle = 45.51'02''$ R = 95.00' L = 76.03'
- $\Delta = 28.30'30''$ R = 160.00' L = 79.61'

- 24) S77'19'17"E 90.11'
- 25) S79'36'50"E (RADIAL)
- $\triangle = 02'17'33''$ R = 250.00'
 L = 10.00'
- ② N77'19'17"W 90.00'
- $\triangle = 45.51'21''$ (28) R = 105.00' L = 84.04'
- 29 N77"19'17"W (RADIAL)

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SHEET 4 OF 5
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REV.: 3/04/97 WILESCRD.DWG

L = 14.88'

CHB = S66'37'24"E

