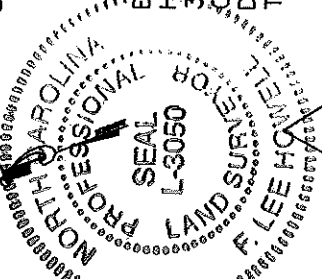
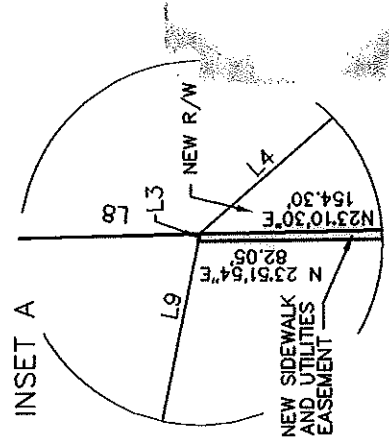


LINE	BEARING	LENGTH
L1	N68°10'54"W	12.74'
L2	N68°10'54"W	16.53'
L3	S54°08'53"E	0.14'
L4	N16°53'48"W	14.27'
L5	N04°21'50"E	18.10'
L6	S68°10'43"E	10.00'
L7	S68°10'43"E	31.12'
L8	N23°10'30"E	14.37'
L9	N54°08'53"W	10.11'
L10	N23°25'40"E	17.97'
L11	N23°10'30"E	11.88'



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3232 CARMEL ROAD
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DB.9219 PG.282
TAX ID 209-142-18

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HENDRINA P. BUCHNER
3200 CARMEL ROAD
CHARLOTTE NC 28226
DB.5566 PG.823
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TEMPORARY
CONSTRUCTION EASEMENT

DATE 04-22-02
13506-601

PARCEL 11 AREAS

ACRES	SOFT.	PROPERTIES
1.377	59.984±	AREA PER TAX RECORD
0	0±	PSDE
0.047	2.043±	TEMP. CONST. EASEMENT
0.002	93±	NEW SIDEWALK & UTIL. EASE
0.068	2.941±	NEW R/W
0.077	3.366±	MAINTAINED R/W
1.218	53.677±	TOTAL AREA REMAINING

CURVE TABLE

CURVE	CENTRAL ANGLE	RADIUS	TANGENT	CHORD	CHORD BEARING	ARC LENGTH
C1	04°13'48"	2584.77'	95.46'	190.78'	S23°56'21"W	190.82'

SURVEYOR'S NOTES:

- NORTH ORIENTATION AND GRID TIE BASED ON DESIGN SURVEY BY US ON THIS PROJECT DATED 3/17/01.
- UTILITIES AND IMPROVEMENTS NOT SHOWN HEREON.
- TITLE INFORMATION NOT SUPPLIED BY CLIENT AND FULL TITLE REPORTS NOT ACQUIRED BY US.
- THESE PARCELS SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.
- THIS MAP IS INVALID UNLESS IT BEARS THE ORIGINAL SEAL AND SIGNATURE OF THE SURVEYOR.

REFERENCES:

- ELECTRONIC DESIGN PLANS BY JORDON, JONES AND GOULDING.
- DEED AND TAX RECORDS AS SHOWN HEREON.

LEGEND

- CM CONCRETE MONUMENT
- PKS SET PK NAIL
- R/W RIGHT OF WAY
- EIP EXISTING IRON PIN
- PSDE PERMANENT STORM DRAINAGE EASEMENT
- △ DESIGN PROJECT PARCEL NUMBER
- ER EXISTING IRON ROD
- CALCULATED POINT
- NIR NEW IRON REBAR SET
- TEMPORARY CONST. EASEMENT
- - - NEW SIDEWALK & UTIL. LINE
- PROPERTY LINE SURVEYED
- - - PERMANENT EASEMENT
- LINE FROM DEED


TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS PLAT WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY DIRECT SUPERVISION. THE RATIO OF PRECISION OF THE SURVEY WAS 1:10,000. AND THIS SURVEY COMPLIES WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA.

GNA DESIGN ASSOCIATES, INC.

Lee Howell
LEE HOWELL NCPLS #3050

NOTE: THIS MAP DOES NOT MEET G.S. 47-30 AND CANNOT BE RECORDED AS A PLAT.

DATE 2/25/02



CITY OF CHARLOTTE
ENGINEERING AND PROPERTY MANAGEMENT

CARMEL ROAD
MILL POND ROAD TO CROSSGATE ROAD

GNA PROJECT # 49231	ETIENNE S. BUCHNER	JOB NO. 512-01-013
FIELD BOOK	HENDRINA P. BUCHNER	FILE NO.
SURVEYED 7/9/00	PARCEL NO. 11	SHEET 1 OF 1
SURVEY BY GNA DESIGN		
DRAWN BY KFL	DEED BOOK 5566 PAGE 823	
CHECKED BY FLH	TAX PARCEL NO. 209-142-19	
SURVEY SUPVR.	DATE 9/19/01 SCALE: 1"=40'	

GNA DESIGN ASSOCIATES, Inc.

Surveying • Landscape Architecture • Civil Engineering

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