

VICINITY MAP NOT TO SCALE

LINE	BEARING	LENGTH
L1	N31°22'01"E	42.40'
L2	S53°54'17"E	5.60'
L3	S53°54'17"E	5.87'

AREAS PARCEL 4

ACRES	SQFT.	PROPERTIES
0.964	41,993±	AREA PER TAX RECORD
0	0±	PSDE
0.013	573±	TEMP. CONST. EASEMENT
0.016	707±	NEW SIDEWALK & UTIL EASE
0.964	41,993±	TOTAL AREA REMAINING

LEGEND

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

REFERENCES:

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

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.

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.

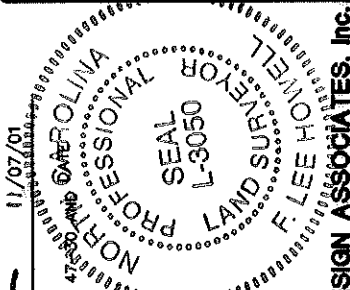
GNA DESIGN ASSOCIATES, INC.

F. LEE HOWELL NPLS #5050

NOTE: THIS MAP DOES NOT MEET G.S. § 17-100.1 AND CANNOT BE RECORDED AS A PLAT.

REVISIONS:

- 9/14/01 REVISED SIDEWALK EASE.
- 9/21/01 REVISED TEMP. CONST. EASE.
- 9/25/01 REVISED LOT NUMBER & NOTES
- 11/07/01 REVISED AREA TABLE



GNA DESIGN ASSOCIATES, INC.

428 East Fourth Street
Suite 408 (704) 373-1907
Charlotte, NC 28202

Surveying • Landscape Architecture • Civil Engineering

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, CRAIG LONG, OFFICER OF MECKLENBURG COUNTY CERTIFY THAT THE MAP OR PLAT TO WHICH THIS IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER _____ DATE _____

ACQUISITION BY CITY
RECORDED BOOK

13459-336

DATE 04-05-02



VERNA D. WILMER
3560 CARMEL ROAD
CHARLOTTE, NC 28226
DB.3246 PG.330
TAX ID 209-153-13



VERNA D. WILMER
3560 CARMEL ROAD
CHARLOTTE, NC 28226
DB.3182 PG.318
TAX ID #209-153-01

GRAPHIC SCALE



SCALE: 1"=30'

NEW SIDEWALK & UTIL EASEMENT

TEMPORARY CONSTRUCTION EASEMENT

N 30°24'53" E 74.12'
S 31°35'26" W 113.47'

S30°53'35"W 97.37'

GROUND: S 58°25'37.36" W 11,986.17 FT.
S 58°25'37.45" W 11,984.29 FT.

CARMEL ROAD
(60' PUBLIC R/W)

NCCS MONUMENT "RUSSELL"
GRID N: 155,640.891 M(NAD83)
GRID E: 447,005.963 M(NAD83)
CONVERGENCE: -1°01'47.82"
SCALE FACTOR: 0.999874

CURVE TABLE					
CURVE	CENTRAL ANGLE	RADIUS	TANGENT	CHORD BEARING	CHORD LENGTH
C1	50°47'58"	20.00'	9.50'	N55°48'23"E	17.73'
C2	13°26'50"	20.00'	2.36'	N87°56'47"E	4.69'
C3	30°42'17"	20.00'	5.49'	S69°58'39"E	10.72'
C4	24°38'43"	313.34'	68.45'	S42°18'09"E	134.78'

CITY OF CHARLOTTE
ENGINEERING AND PROPERTY MANAGEMENT

CARMEL ROAD
MILL POND ROAD TO CROSSGATE ROAD

GNA PROJECT # 49231	VERA D. WILMER	JOB NO. 512-01-013
FIELD BOOK	PARCEL 4	FILE NO.
SURVEYED 7/9/00		
SURVEY BY GNA DESIGN		
DRAWN BY KFL	DEED BOOK 3182	PAGE 318
CHECKED BY FLH	TAX PARCEL NO. 209-153-01	SHEET 1 OF 1
SURVEY SUPVR.	DATE 7/9/01	SCALE: 1"=30'