

LINE	BEARING	LENGTH
L1	N53°24'44"E	5.66'
L2	N50°42'42"W	5.22'
L3	N50°42'42"W	1.90'

ACRES	SQFT.	PROPERTIES
0.564	24,568±	AREA PER TAX RECORD
0	0±	PSDE
0.004	191±	TEMP. CONST. EASEMENT
0.014	613±	NEW SIDEWALK & UTIL EASE
0.564	24,568±	TOTAL AREA REMAINING

LEGEND

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

REFERENCES:

- ELECTRONIC DESIGN PLANS BY JORDON, JONES AND GOULDING.
- 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 THESE 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.

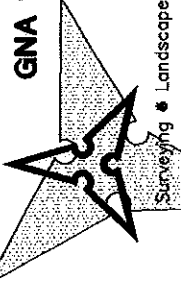
TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS PLAT WAS DRAWN FROM AN ACTUAL SURVEY MADE UNDER MY DIRECT SUPERVISION. THE RATIO OF PRECISION OF THE SURVEY WAS 1:10,000 AND THIS SURVEY COMPLIES WITH THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN NORTH CAROLINA.

GNA DESIGN ASSOCIATES, INC.

F. LEE HOWELL NCLS #5050

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

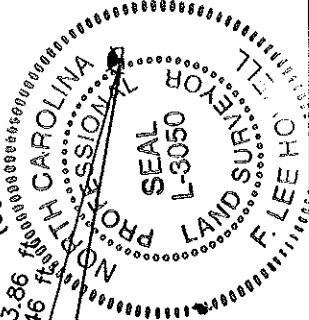
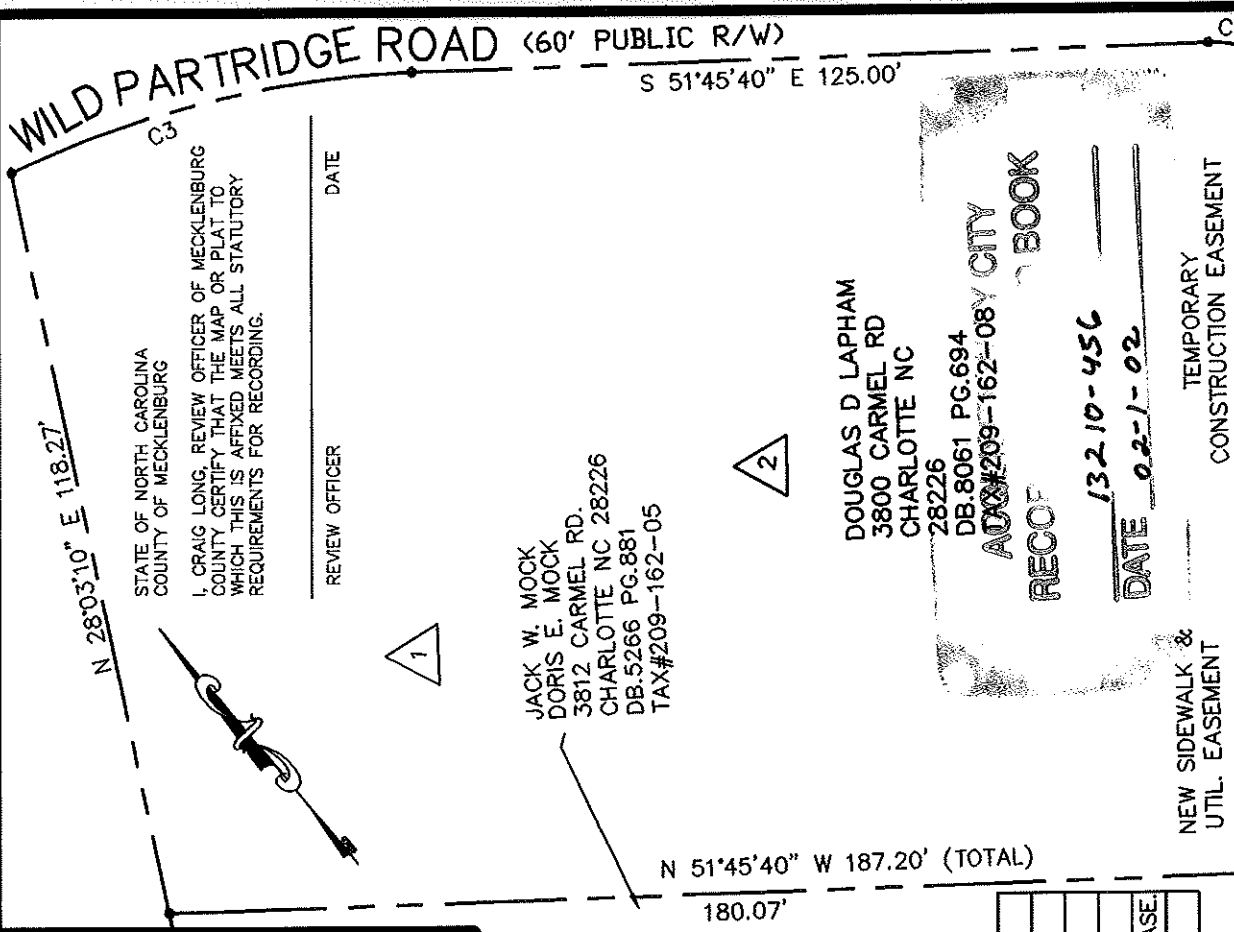
11/07/01



GNA DESIGN ASSOCIATES, Inc.

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Surveying • Landscape Architecture • Civil Engineering



CURVE TABLE

CURVE	CENTRAL ANGLE	RADIUS	TANGENT	CHORD	CHORD BEARING	LENGTH
C1	41°27'47"	21.82'	8.26'	15.45'	N11°15'38"E	15.79'
C2	67°02'00"	20.00'	13.25'	22.09'	N05°46'18"E	23.40'
C3	22°58'00"	20.00'	4.06'	7.96'	N39°13'42"W	8.02'



CITY OF CHARLOTTE
ENGINEERING AND PROPERTY MANAGEMENT

CARMEL ROAD
MILL POND ROAD TO CROSSGATE ROAD

GNA PROJECT # 49231	DOUGLAS D. LAPHAM	JOB NO. 512-01-013
FIELD BOOK	PARCEL 2	FILE NO.
SURVEYED 7/9/00	DEED BOOK 8061	SHEET 1
SURVEY BY GNA DESIGN	TAX PARCEL NO. 209-162-08	OF 1
DRAWN BY KFL	DATE 9/26/01	SCALE: 1"=30'
CHECKED BY FLH		
SURVEY SUPVR.		