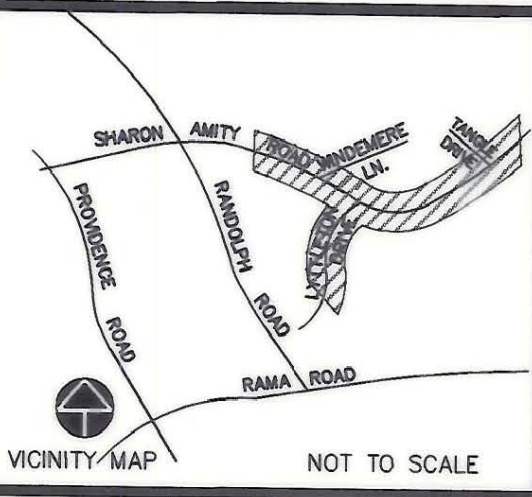


ACQUISITION BY CITY
RECORDED IN DEED BOOK

13152-695

DATE 01-17-02



| CURVE TABLE | | | | | | |
|-------------|--------|--------|-----------|-------------|--------|---------|
| CURVE | LENGTH | RADIUS | DELTA | BEARING | CHORD | TANGENT |
| C1 | 106.43 | 630.00 | 09°40'45" | N52°45'33"E | 106.30 | 53.34 |
| C2 | 14.54 | 646.50 | 01°17'20" | N48°33'48"E | 14.54 | 7.27 |
| C3 | 2.00 | 646.50 | 00°10'38" | N49°17'47"E | 2.00 | 1.00 |
| C4 | 54.01 | 646.50 | 04°47'13" | N51°46'42"E | 54.00 | 27.02 |
| C5 | 12.75 | 32.00 | 22°49'47" | N65°35'12"E | 12.67 | 6.46 |
| C9 | 93.20 | 712.65 | 07°29'36" | N50°23'38"E | 93.14 | 46.67 |

| LINE TABLE | | |
|------------|--------|-------------|
| LINE | LENGTH | BEARING |
| L1 | 20.34 | N40°44'18"W |
| L2 | 20.81 | N47°55'11"E |
| L3 | 16.50 | N40°44'18"W |
| L4 | 20.41 | N47°55'11"E |
| L5 | 15.19 | N40°44'18"W |
| L6 | 8.76 | N55°43'22"E |
| L7 | 18.18 | N29°00'41"W |
| L8 | 25.42 | N58°39'22"E |
| L9 | 20.01 | N40°44'18"W |
| L10 | 15.01 | S40°49'37"E |
| L11 | 2.00 | N49°10'23"E |
| L12 | 15.01 | S40°49'37"E |
| L13 | 36.51 | S76°49'29"E |
| L14 | 11.55 | S41°49'21"W |
| L15 | 12.51 | S41°49'21"W |
| L16 | 82.94 | S41°49'21"W |



AREAS PARCEL 16

| ACRES | SQFT. | PROPERTIES |
|-------|---------|-----------------------|
| 0.746 | 32,496± | TOTAL AREA PER DEED |
| 0.053 | 2,309± | P.S.D.E. EASEMENT |
| 0.001 | 30± | UTILITY EASEMENT |
| 0.004 | 173± | TEMP. CONST. EASEMENT |
| 0.021 | 920± | EXISTING 1964 R/W |
| 0.027 | 1,183± | NEW R/W |
| 0.702 | 30,393± | TOTAL AREA REMAINING |

REVISED 6/22/01 ADD L13 TIE
REVISED 10/26/01 ADDED EXISTING R/W

REFERENCES:

- DESIGN SURVEY BY GNA DESIGN ASSOCIATES, INC. DATED MAY 18, 2000
- PRELIMINARY DESIGN PLANS BY RS&H
- MAP BY CITY OF CHARLOTTE ENGINEERING DATED 11/19/1964, TITLED "SHARON AMITY ROAD WIDENING"

LEGEND

- PKS SET PK NAIL
- R/W RIGHT OF WAY
- EIR EXISTING IRON ROD
- X DESIGN PROJECT PARCEL NUMBER
- EIP EXISTING IRON PIPE
- CALCULATED POINT
- NIR NEW IRON REBAR SET
- P.S.D.E. PERM. STORM DRAINAGE EASEMENT
- e-e-e- TEMPORARY CONST. EASEMENT
- - - - - LINE FROM DEED OR MAP
- — — — — PROPERTY LINE SURVEYED
- E-E-E- PERMANENT EASEMENT

NOTES

- NORTH ORIENTATION BASED ON REFERENCE NO. 1
- NO RECORD DOCUMENTS SUPPLIED FOR THIS SURVEY.
- THIS PARCEL SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.
- THIS MAP DOES NOT MEET G.S. 47-30 AND CANNOT BE RECORDED AS A PLAT.
- THIS MAP 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.

LEE HOWELL NCPLS #3050

10/26/01

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



CITY OF CHARLOTTE

ENGINEERING AND PROPERTY MANAGEMENT

SHARON AMITY ROAD / LYTTLETON DRIVE INTERSECTION IMPROVEMENTS

| | | |
|----------------------|--|-------------------|
| GNA PROJECT # 46171 | S. ATLANTIC DIST. OF THE CHRISTIAN & MISSIONARY ALLIANCE - PARCEL 16 | JOB NO. 512-00-75 |
| FIELD BOOK | | FILE NO. |
| SURVEYED 4/5/00 | | |
| SURVEY BY GNA DESIGN | | |
| DRAWN BY WGF | DEED BOOK 9120 PAGE 209 | SHEET 1 |
| CHECKED BY FLH | TAX PARCEL NO. 163-142-01 | OF 1 |
| SURVEY SUPVR. | DATE 12/22/00 SCALE: 1"=50' | |

GNA DESIGN ASSOCIATES, Inc.

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Suite 408 (704) 373-1907
Charlotte, NC 28202

Surveying • Landscape Architecture • Civil Engineering
GNA FILE NAME: 46171\RW PLATS\PARCEL16

163-141-00