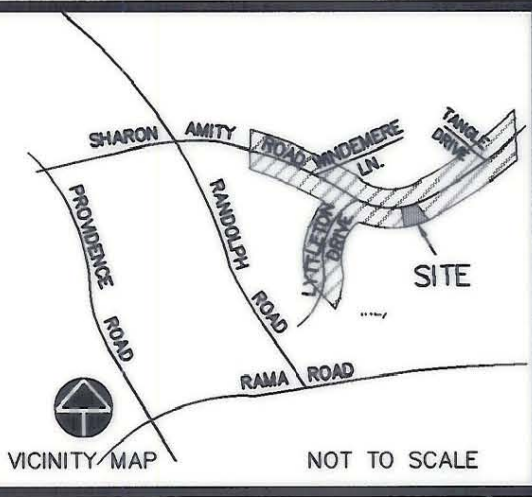
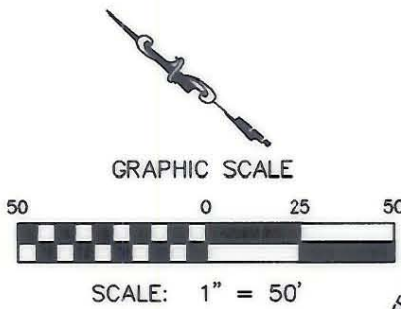


CURVE TABLE						
CURVE	CENTRAL ANGLE	RADIUS	TANGENT	CHORD	CHORD BEARING	LENGTH
C1	14°09'28"	243.90'	30.29'	60.11'	S21°43'57"E	60.27'
C2	03°26'57"	227.26'	6.84'	13.68'	S12°46'38"E	13.68'
C3	07°28'47"	630.00'	41.18'	82.19'	N72°57'53"E	82.24'
C4	17°21'02"	279.70'	42.68'	84.38'	N63°29'45"E	84.70'
C5	11°37'33"	630.00'	64.14'	127.61'	N63°24'43"E	127.83'
C6	30°33'51"	339.70'	92.82'	179.07'	S56°11'55"W	181.21'



LINE TABLE		
LINE	BEARING	LENGTH
L1	N40°44'18"W	20.34'
L2	S41°49'21"W	40.68'
L3	S41°49'21"W	1.30'
L4	N40°44'18"W	5.00'
L5	S32°05'44"E	10.14'
L6	S32°05'44"E	7.42'
L7	S57°22'25"W	2.00'
L8	N32°05'44"W	9.74'
L9	S32°05'44"E	12.42'
L10	N59°11'43"W	12.16'
L11	N40°44'18"W	10.19'
L12	S55°43'22"W	1.53'
L13	S41°49'21"W	5.76'
L14	S11°00'14"E	0.24'



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

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

NOTES:

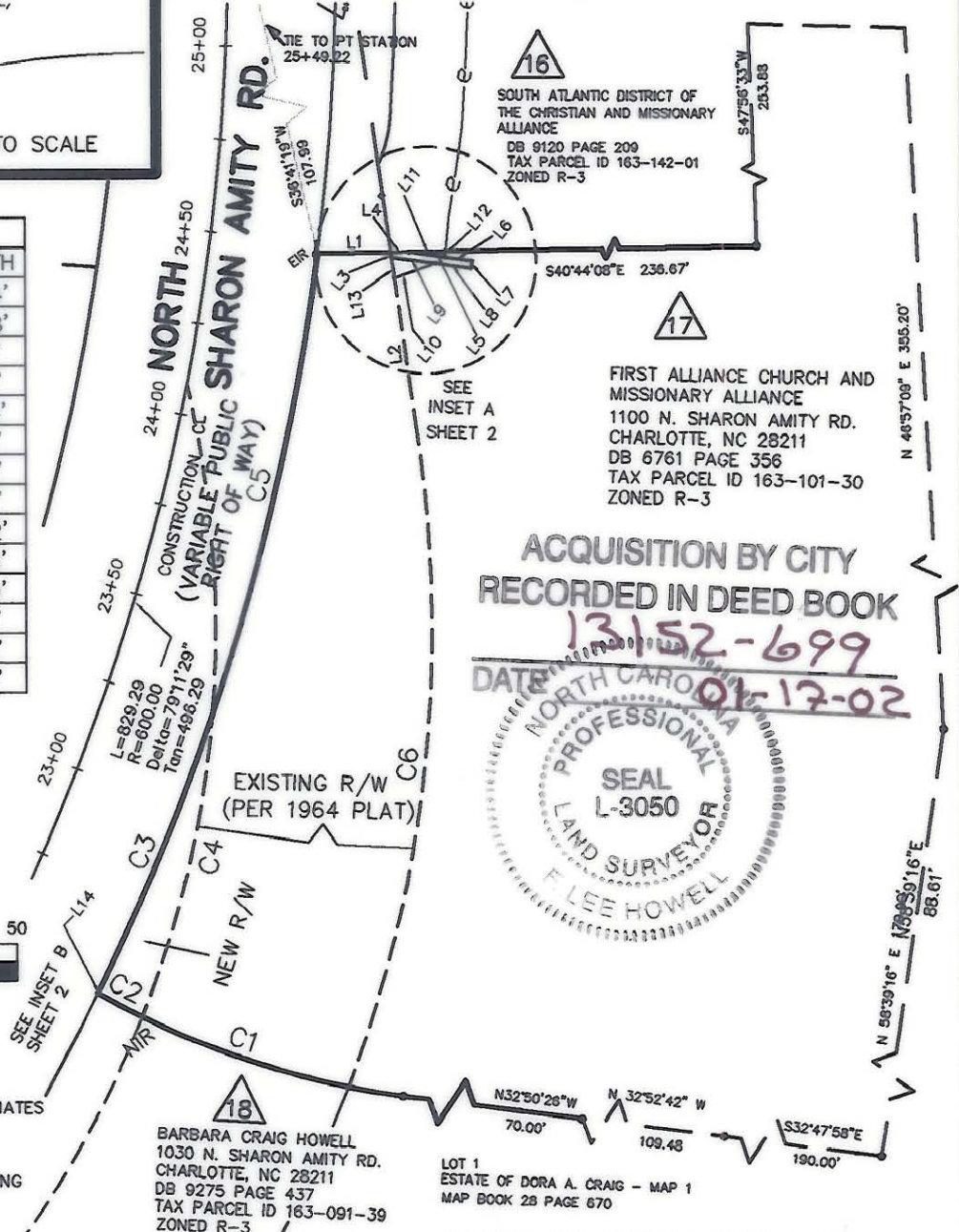
- NORTH ORIENTATION BASED ON REFERENCE NO. 1
- NO UTILITIES OR IMPROVEMENTS SHOWN.
- NO RECORD DOCUMENTS SUPPLIED FOR THIS SURVEY.
- THIS PARCEL SUBJECT TO EASEMENTS AND RESTRICTIONS OF RECORD.
- THIS MAP DOES NOT MEET G.S. 47-30 AND CANNOT BE RECORDED AS A PLAT.
- THIS MAP INVALID UNLESS IT BEARS THE ORIGINAL SEAL AND SIGNATURE OF THE SURVEYOR.

**GNA DESIGN ASSOCIATES, Inc.**

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

Surveying • Landscape Architecture • Civil Engineering

GNA FILE NAME: 46171\RW PLATS\PARCEL17



ACQUISITION BY CITY  
RECORDED IN DEED BOOK  
**13152-699**  
DATE **01-17-02**



AREAS			PARCEL 17	
ACRES	SQFT.	PROPERTIES		
3.22	140,263±	TOTAL AREA PER DEED		
0.001	34±	TEMP. CONST. ESMT. A		
0.000	8±	TEMP. CONST. ESMT. B		
0.247	10,750±	EXISTING 1964 RW		
0.001	43±	UTILITY EASEMENT		
0.016	678±	NEW RIGHT OF WAY		
2.957	128,835±	TOTAL AREA REMAINING		

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*  
F. LEE HOWELL NCPLS #3050  
10/10/01  
DATE

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

- REVISIONS:
- 9/5/01 ADD 1964 R/W
  - 10/10/01 REVISE CURVE TABLE

**CITY OF CHARLOTTE**  
ENGINEERING AND PROPERTY MANAGEMENT

**SHARON AMITY ROAD / LYTTLETON DRIVE INTERSECTION IMPROVEMENTS**

GNA PROJECT # 46171	CHRIST COMMUNITY CHURCH (FIRST ALLIANCE CHURCH) PARCEL 17	JOB NO. 512-00-75
FIELD BOOK		FILE NO.
SURVEYED 4-5/00		
SURVEY BY GNA DESIGN	DEED BOOK 6761 PAGE 356	SHEET 1
DRAWN BY KFL	TAX PARCEL NO. 163-101-30	OF 2
CHECKED BY FLH	DATE 1/4/01	SCALE: 1"=50'
SURVEY SUPVR.		

163-101-30