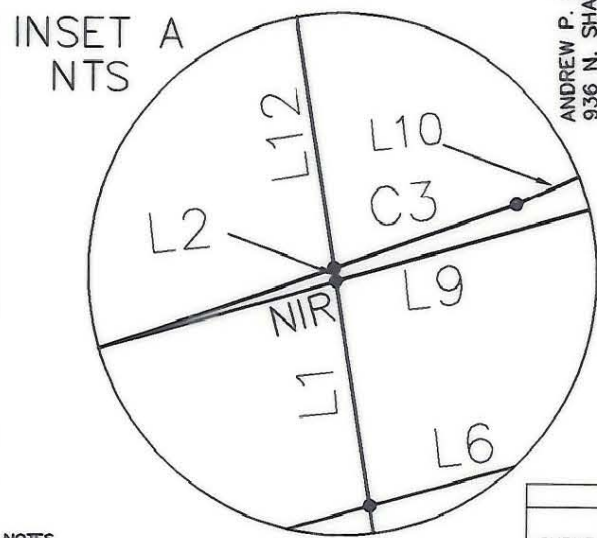
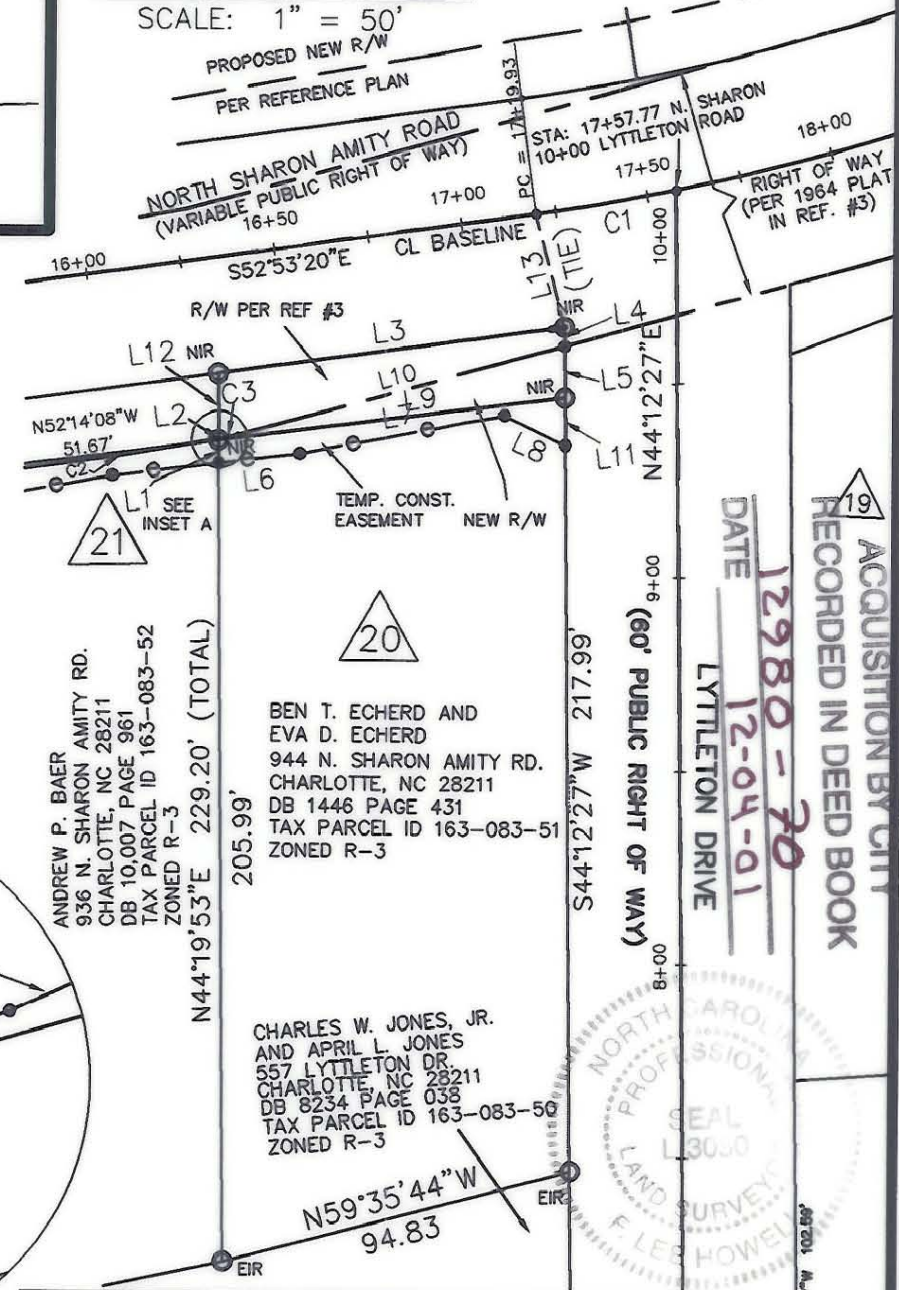


AREAS		PARCEL 20
ACRES	SQFT.	PROPERTIES
0.480	20,909±	AREA PER TAX RECORD
0.000	0000±	P.S.D.E.
0.011	485±	TEMP. CONST. EASEMENT
0.024	1,026±	AREA IN 1964 R/W
0.014	611±	NEW R/W
0.442	19,272±	AREA REMAINING

LINE TABLE		
LINE	BEARING	LENGTH
L1	N44°19'43"E	5.87'
L2	N44°19'43"E	0.34'
L3	S52°53'20"E	92.31'
L4	S44°12'27"W	5.00'
L5	S44°12'27"W	13.39'
L6	N51°50'43"W	21.52'
L7	N55°39'24"W	55.00'
L8	N19°47'05"W	17.88'
L9	N52°14'22"W	92.23'
L10	S60°22'15"E	89.50'
L11	S44°12'27"W	12.37'
L12	N44°19'43"E	17.00'
L13	S30°05'24"W	30.23'



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

- LEGEND
- C CHORD DIST.
  - R RADIUS
  - L LENGTH
  - T TANGENT
  - NTS NOT TO SCALE
  - R/W RIGHT OF WAY
  - EIP EXISTING IRON PIPE
  - (X) DESIGN PROJECT PARCEL NUMBER
  - EIP EXISTING IRON ROD
  - CALCULATED POINT
  - NIR NEW IRON REBAR SET
  - e-e- TEMPORARY CONST EASMT.
  - LINE FROM DEED OR MAP
  - PROPERTY LINE SURVEYED
- REFERENCES:
1. DESIGN SURVEY BY GNA DESIGN ASSOCIATED DATED MAY 18, 2000
  2. PRELIMINARY DESIGN PLANS BY RS&H
  3. MAP BY CITY OF CHARLOTTE ENGINEERING DATED 11/19/1964, TITLED "SHARON AMITY ROAD WIDENING"
- REVISIONS:
- REVISED 1/3/01
  - REVISED 9/10/01
  - REVISED 9/27/01

CURVE TABLE						
CURVE	CENTRAL ANGLE	RADIUS	TANGENT	CHORD	CHORD BEARING	LENGTH
C1	03°36'48"	600.00'	18.93'	37.83'	S54°41'44"E	37.84'
C2	03°45'42"	883.04'	29.00'	57.97'	S53°40'42"E	57.98'
C3	00°19'52"	883.04'	2.55'	5.10'	S55°43'29"E	5.10'

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. 9/27/01  
 F. LEE HOWELL NCPLS #3050 DATE  
 NOTE: THIS MAP DOES NOT MEET G.S. 47-30 AND CANNOT BE RECORDED AS A PLAT.

**CITY OF CHARLOTTE**  
 ENGINEERING AND PROPERTY MANAGEMENT

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

GNA PROJECT # 46171	<b>BEN T. ECHERD</b> <b>EVE D. ECHERD</b> <b>PARCEL NO. 20</b>	JOB NO. 512-00-75
FIELD BOOK		FILE NO.
SURVEYED 1/1/00	<b>DEED BOOK 1446 PAGE 431</b> <b>TAX PARCEL NO. 163-083-51</b>	SHEET 1
SURVEY BY GNA DESIGN		OF 1
DRAWN BY JBC	DATE 12/19/00	SCALE: 1"=50'
CHECKED BY FLH		
SURVEY SUPVR.		

**GNA DESIGN ASSOCIATES, Inc.**  
 428 East Fourth Street  
 Suite 408 (704) 373-1907  
 Charlotte, NC 28202

Surveying • Landscape Architecture • Civil Engineering  
 GNA FILE NAME: G:\CADD\PROJ\46171\RWPLATS

163-083-51