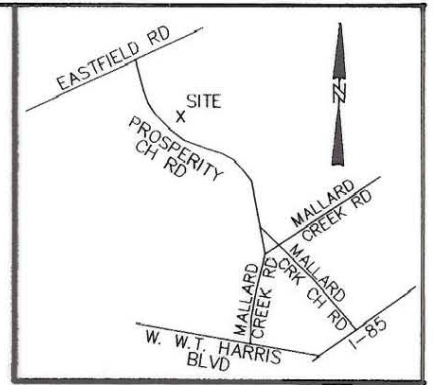
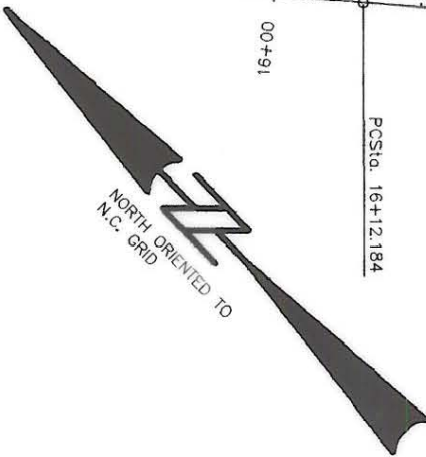
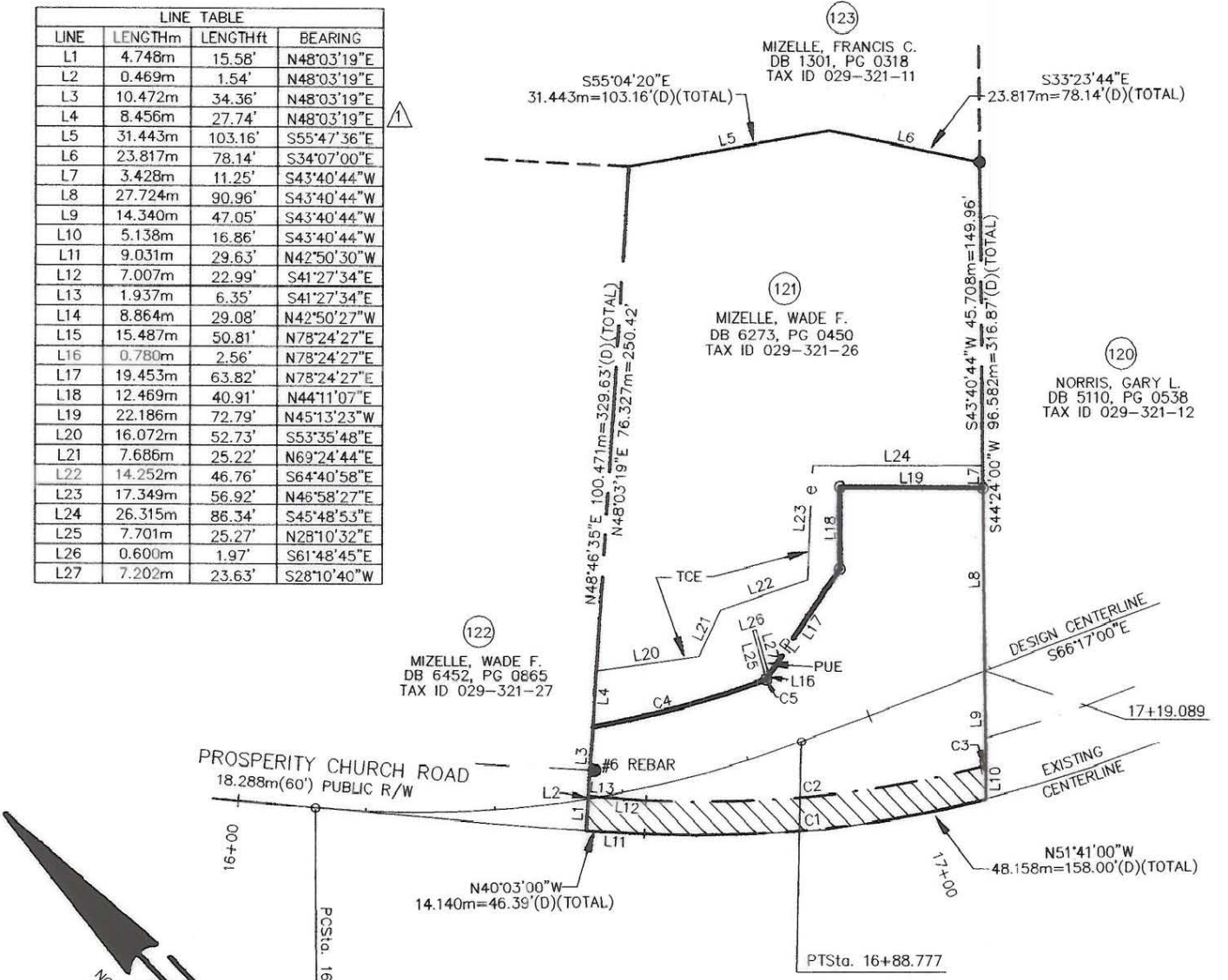


PARCEL NO.	121
TOTAL AREA (BY DEED)	5,944.8250 sq. m. = 63,989.5018 sq. ft.
AREA WITHIN MAINTAINED R/W TO BE ACQUIRED	311.8204 sq. m. = 3,356.4036 sq. ft.
AREA OUTSIDE MAINTAINED R/W TO BE ACQUIRED	1,608.4058 sq. m. = 17,312.7192 sq. ft.
PERMANENT UTILITY EASEMENT	4.4710 sq. m. = 48.1254 sq. ft.
REMAINING AREA	4,020.1278 sq. m. = 43,272.2536 sq. ft.
TEMPORARY CONSTRUCTION EASEMENT	467.2451 sq. m. = 5,029.3795 sq. ft.



CURVE TABLE						
CURVE	RADIUSm	LENGTHm	LENGTHft	CHORDm	CHORDft	BEARING
C1	184.761m	53.324m	174.95'	53.140m	174.34'	S51°12'33"E
C2	179.761m	52.342m	171.73'	52.158m	171.12'	S51°16'58"E
C3	226.181m	0.708m	2.32'	0.708m	2.32'	S59°42'51"E
C4	159.350m	27.841m	91.34'	27.805m	91.22'	S60°37'53"E
C5	159.350m	0.008m	0.03'	0.008m	0.03'	S65°38'17"E

LINE TABLE			
LINE	LENGTHm	LENGTHft	BEARING
L1	4.748m	15.58'	N48°03'19"E
L2	0.469m	1.54'	N48°03'19"E
L3	10.472m	34.36'	N48°03'19"E
L4	8.456m	27.74'	N48°03'19"E
L5	31.443m	103.16'	S55°47'36"E
L6	23.817m	78.14'	S34°07'00"E
L7	3.428m	11.25'	S43°40'44"W
L8	27.724m	90.96'	S43°40'44"W
L9	14.340m	47.05'	S43°40'44"W
L10	5.138m	16.86'	S43°40'44"W
L11	9.031m	29.63'	N42°50'30"W
L12	7.007m	22.99'	S41°27'34"E
L13	1.937m	6.35'	S41°27'34"E
L14	8.864m	29.08'	N42°50'27"W
L15	15.487m	50.81'	N78°24'27"E
L16	0.780m	2.56'	N78°24'27"E
L17	19.453m	63.82'	N78°24'27"E
L18	12.469m	40.91'	N44°11'07"E
L19	22.186m	72.79'	N45°13'23"W
L20	16.072m	52.73'	S53°35'48"E
L21	7.686m	25.22'	N69°24'44"E
L22	14.252m	46.76'	S64°40'58"E
L23	17.349m	56.92'	N46°58'27"E
L24	26.315m	86.34'	S45°48'53"E
L25	7.701m	25.27'	N28°10'32"E
L26	0.600m	1.97'	S61°48'45"E
L27	7.202m	23.63'	S28°10'40"W



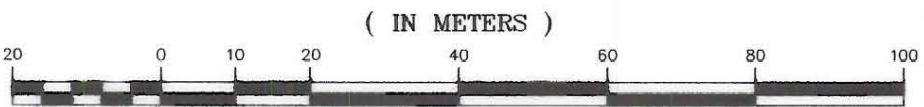
I David A. Weirich, N. C. P. L. S. certify that this map, drawn from an actual field survey under my direction, meets and/or exceeds the Minimum Standards set forth in the manual of Practice for Land Surveying in North Carolina. Title References regarding the adjoining properties are subject to information provided by local County Government. Subject tract title research for retracement of Boundary Lines only, and not intended to certify title.

*David A. Weirich*  
David A. Weirich  
L-3846

NOTE: PROPERTY CORNERS SHOWN AS SOLID CIRCLES WERE LOCATED BY ACTUAL SURVEY. BEARINGS AND DISTANCES SHOWN IN PARENTHESIS ARE BASED ON DEED OR PLAT INFORMATION.

THIS MAP WAS PREPARED FOR THE PURPOSE OF PROPERTY ACQUISITION ONLY, AND IS NOT INTENDED TO BE A BOUNDARY SURVEY OF THE PROPERTY SHOWN.

GRAPHIC SCALE



1 : 1000

- LEGEND**
- - EXISTING IRON PIN
  - - IRON PIN SET
  - P — PROPERTY LINE (SURVEYED)
  - EXISTING PROPERTY LINE
  - (D) - DEED (INFORMATION TAKEN FROM DEED)
  - EXISTING MAINTAINED R/W LINE
  - (P) - PLAT (INFORMATION TAKEN FROM PLAT)
  - e - TEMPORARY CONSTRUCTION EASEMENT
  - TCE - TEMPORARY CONSTRUCTION EASEMENT
  - ▨ - EXISTING MAINTAINED R/W
  - PUE - PERMANENT UTILITY EASEMENT

**ACQUISITION BY CITY**  
**RECORDED IN DEED BOOK**

db 14974 pg 22  
DATE \_\_\_\_\_



**ESP ASSOCIATES, P.A.**  
engineeringsurveyingplanning

10915 Southern Loop Boulevard  
Pineville, N.C. (704) 583-4949

2	5/02	WC	REVISED LINE TABLE ADD L23
1	7/01	WC	REVISED NEW R/W LINE & AREA TABLES
NO	DATE	BY	REVISIONS

		CHARLOTTE ENGINEERING DEPARTMENT	
		PROSPERITY CHURCH RD	
512-97-143 JOB NO.	FILE NO.	REVISOR	
SCALES		PLAN 1:1000	
AS BUILT DATE		DATE	
ESP	WCC	JKL	ACJ
SURVEYED BY		CHECKED BY	
PREPARED BY		APPROVED BY	
DATE		DATE	
SHEET		OF	