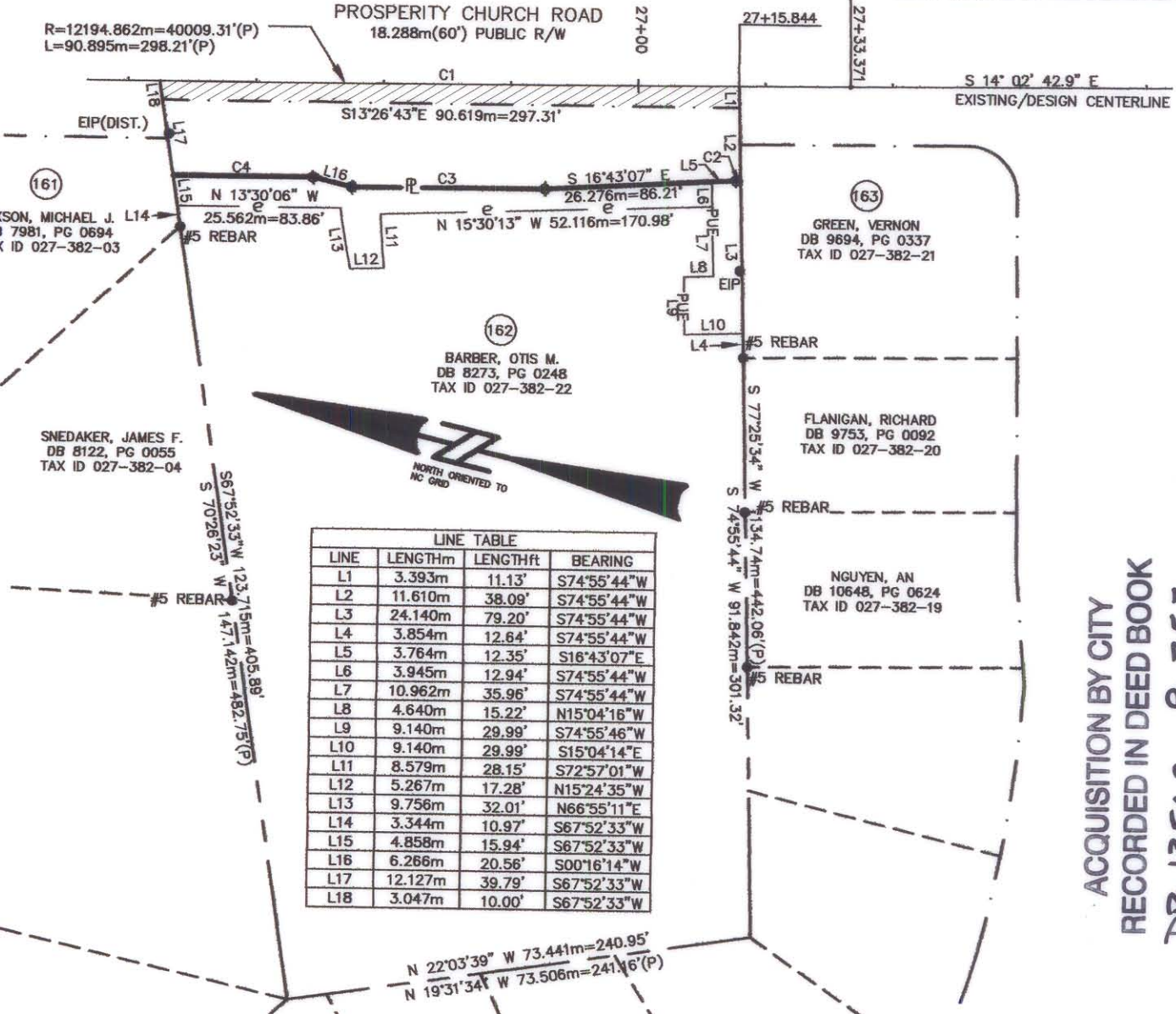
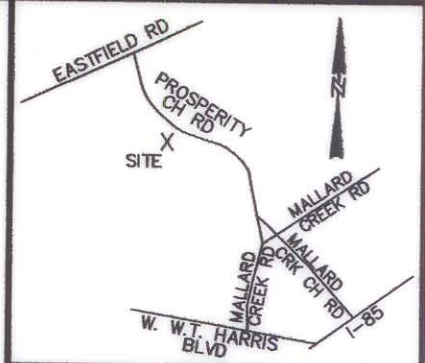


PARCEL NO.	162
TOTAL AREA (BY DEED)	11,527.2174 sq. m. = 124,077.815 sq. ft.
AREA WITHIN R/W TO BE ACQUIRED	284.5170 sq. m. = 3,062.512 sq. ft.
AREA OUTSIDE R/W TO BE ACQUIRED	1,138.5926 sq. m. = 12,255.697 sq. ft.
PERMANENT UTILITY EASEMENT	150.8941 sq. m. = 1,624.209 sq. ft.
REMAINING AREA	10,104.1078 sq. m. = 108,759.606 sq. ft.
TEMPORARY CONSTRUCTION EASEMENT	392.8557 sq. m. = 4,288.659 sq. ft.

CURVE TABLE						
CURVE	RADIUSm	LENGTHm	LENGTHft	CHORDm	CHORDft	BEARING
C1	10000.000m	90.984m	298.50'	90.983m	298.50'	S13°41'03"E
C2	10015.054m	0.737m	2.42'	0.737m	2.42'	S13°56'38"E
C3	10016.500m	30.341m	99.54'	30.341m	99.54'	S13°41'02"E
C4	10015.000m	21.961m	72.05'	21.961m	72.05'	S13°29'58"E



LINE TABLE			
LINE	LENGTHm	LENGTHft	BEARING
L1	3.393m	11.13'	S74°55'44"W
L2	11.610m	38.09'	S74°55'44"W
L3	24.140m	79.20'	S74°55'44"W
L4	3.854m	12.84'	S74°55'44"W
L5	3.764m	12.35'	S16°43'07"E
L6	3.945m	12.94'	S74°55'44"W
L7	10.962m	35.96'	S74°55'44"W
L8	4.640m	15.22'	N15°04'16"W
L9	9.140m	29.99'	S74°55'46"W
L10	9.140m	29.99'	S15°04'14"E
L11	8.579m	28.15'	S72°57'01"W
L12	5.267m	17.28'	N15°24'35"W
L13	9.756m	32.01'	N66°55'11"E
L14	3.344m	10.97'	S67°52'33"W
L15	4.858m	15.94'	S67°52'33"W
L16	6.266m	20.56'	S00°16'14"W
L17	12.127m	39.79'	S67°52'33"W
L18	3.047m	10.00'	S67°52'33"W

ACQUISITION BY CITY  
 RECORDED IN DEED BOOK  
 DB 13562 Pg 757  
 DATE

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.

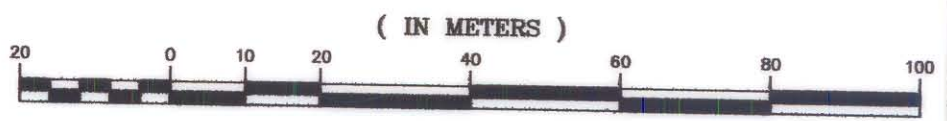


I David A. Weirich, N. C. P. L. S. certify that this map, drawn from an actual field survey under my direction, meets and/or exceeds the Minimum Standards set forth in the manual of Practice for Land Surveying in North Carolina. Title References regarding the adjoining properties are subject to information 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

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

**GRAPHIC SCALE**



1 : 1000



**ESP ASSOCIATES, P.A.**  
 engineering surveying planning

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

NO	DATE	BY	REVISIONS
1	2/02	WC	REVISE SF CONVERSION

<b>CHARLOTTE</b> ENGINEERING DEPARTMENT	
312-97-143 JOB NO	FILE NO
PLAN SCALE 1:1000	PROSPERITY CHURCH RD
PROFILE Hor Ver	REVISE PLAN FOR PARCEL 162 OTIS M. BARBER 027-382-22
AS BUILT	DATE
ESP BS	JKL ACJ
SURVEYED BY	PREPARED BY
CHECKED BY	APPROVED BY
DATE	DATE