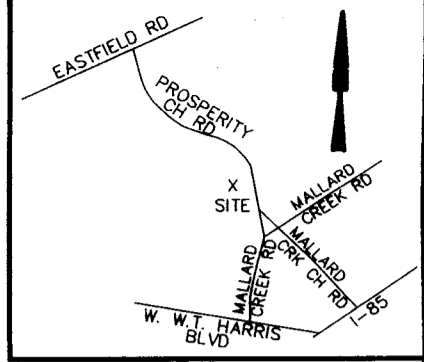


PARCEL NO.	54
TOTAL AREA (BY PLAT)	33,985.470 sq. m. = 365,816.20 sq. ft.
AREA WITHIN MAINTAINED R/W TO BE ACQUIRED	
AREA OUTSIDE MAINTAINED R/W TO BE ACQUIRED	176.354 sq. m. = 1,898.26 sq. ft.
REMAINING AREA	33,809.116 sq. m. = 363,917.94 sq. ft.
TEMPORARY CONSTRUCTION EASEMENT	1,074.407 sq. m. = 11,564.81 sq. ft.
PUBLIC R/W DEDICATED TO NCDOT	760.199 sq. m. = 8,182.71 sq. ft.

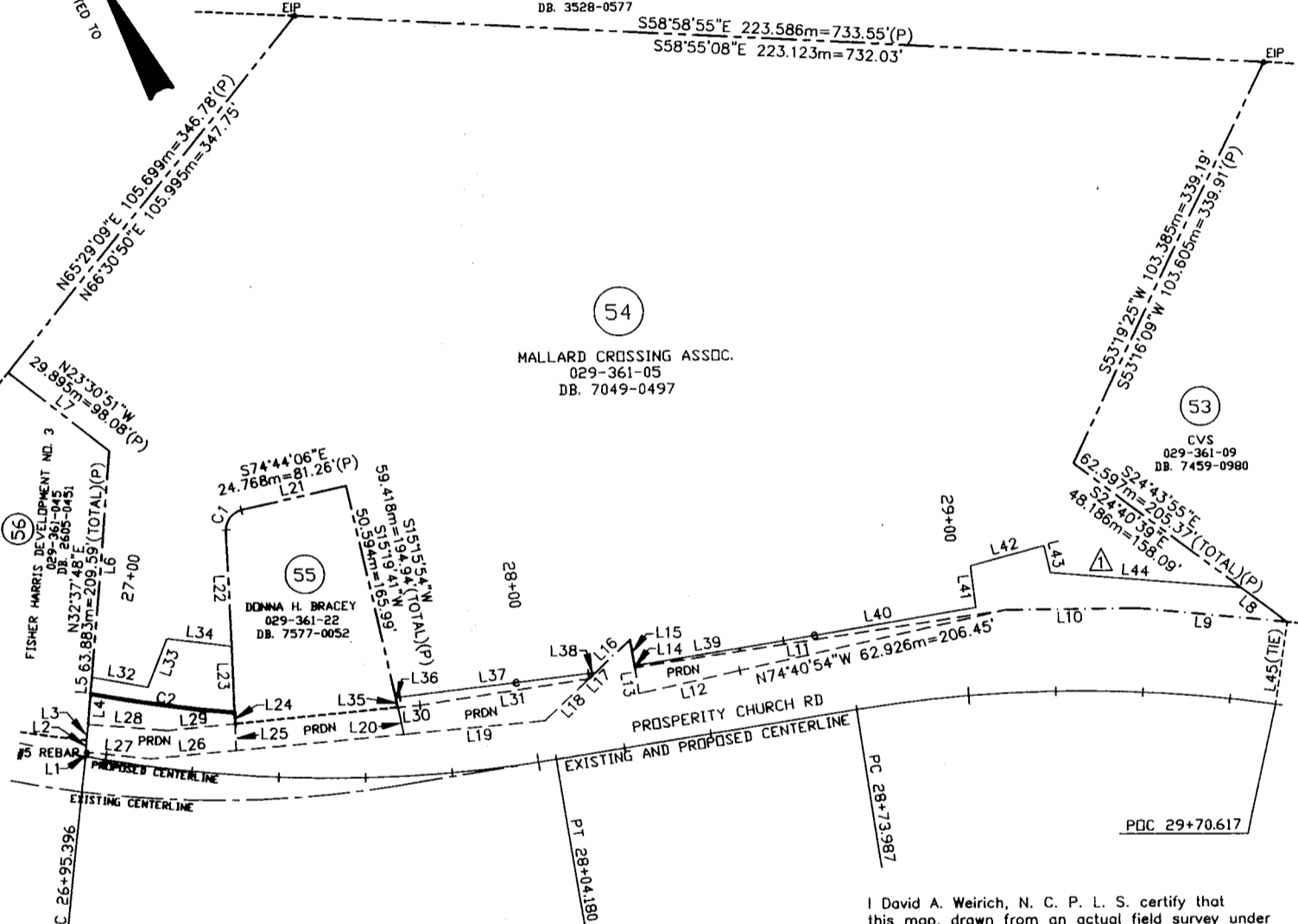
LINE	LENGTHm	LENGTHft	BEARING
L1	0.973m	3.19'	N32°41'04"E
L2	2.795m	9.17'	N32°41'04"E
L3	3.637m	11.93'	N32°41'04"E
L4	7.077m	23.22'	N32°41'04"E
L5	3.894m	12.78'	N32°41'04"E
L6	52.913m	173.60'	N32°41'04"E
L7	29.488m	96.75'	N23°27'35"W
L8	13.321m	43.70'	N24°40'39"W
L9	34.802m	114.18'	N56°22'43"W
L10	29.965m	98.31'	N62°22'46"W
L11	86.432m	283.57'	N70°38'23"W
L12	23.671m	77.66'	N74°50'49"W
L13	6.172m	20.25'	S18°50'40"W
L14	0.413m	1.35'	S18°50'40"W
L15	6.278m	20.60'	S18°50'40"W
L16	11.047m	36.24'	N74°00'24"E
L17	2.193m	7.19'	N74°00'24"E

L18	13.869m	45.50'	N74°00'24"E
L19	32.627m	107.04'	S67°12'21"E
L20	6.374m	20.91'	S15°19'41"W
L21	24.768m	81.26'	N74°40'19"W
L22	27.228m	89.33'	S25°37'08"W
L23	15.410m	50.56'	S25°37'08"W
L24	2.617m	8.59'	S25°37'08"W
L25	6.195m	20.32'	S25°37'08"W
L26	19.847m	65.11'	S67°12'21"E
L27	14.762m	48.43'	N55°39'28"W
L28	18.221m	59.78'	S57°14'52"E
L29	15.566m	51.07'	S67°24'24"E
L30	5.097m	16.72'	S67°24'24"E
L31	39.240m	128.74'	S70°38'23"E
L32	12.979m	42.58'	S51°14'48"E
L33	12.181m	39.96'	N49°04'19"E
L34	15.002m	49.22'	S54°41'09"E
L35	2.449m	8.03'	S15°19'41"W



L36	1.019m	3.34'	S61°40'49"E
L37	43.645m	143.19'	S68°54'05"E
L38	1.659m	5.44'	S71°21'53"E
L39	34.701m	113.85'	S71°21'53"E
L40	44.992m	147.61'	S71°39'29"E
L41	9.791m	32.12'	N20°55'47"E
L42	17.615m	57.79'	S77°19'15"E
L43	6.524m	21.40'	S15°28'26"W
L44	43.892m	144.00'	S60°52'00"E
L45	19.483m	63.92'	N36°24'54"E

EDITH C. LUMPKIN
029-361-12
DB. 3528-0577



54
MALLARD CROSSING ASSOC.
029-361-05
DB. 7049-0497

53
CVS
029-361-09
DB. 7459-0980

55
DONNA H. BRACEY
029-361-22
DB. 7577-0052

CURVE	RADIUSm	LENGTHm	LENGTHft	CHORDm	CHORDft	BEARING
C1	4.572m	6.361m	20.87'	5.860m	19.23'	S65°27'25"W
C2	300.000m	33.289m	109.22'	33.272m	109.16'	S54°15'09"E

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.

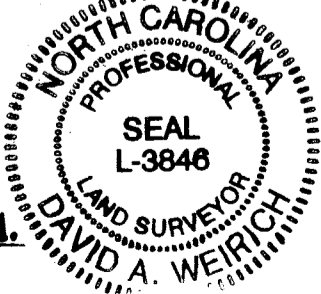
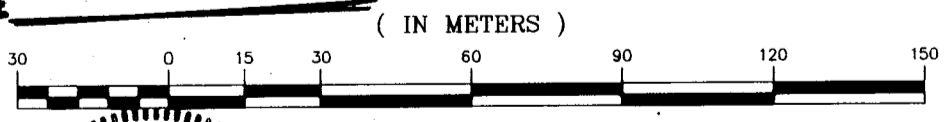
**ACQUISITION BY CITY
RECORDED IN DEED BOOK
446
db 12651**

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 Joseph 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
- e— - TEMPORARY CONSTRUCTION EASEMENT
- P— - PROPERTY LINE (SURVEYED)
- - EXISTING PROPERTY LINE
- (D) - DEED (INFORMATION TAKEN FROM DEED)
- - EXISTING CENTERLINE
- ▨ - EXISTING MAINTAINED R/W
- ▨ - EXISTING MAINTAINED R/W LINE
- (P) - PLAT (INFORMATION TAKEN FROM PLAT)
- PRDN - PUBLIC R/W DEDICATED TO NCDOT



1 : 1500

ESP ASSOCIATES, P.A.
engineeringsurveying.planning

10915 Southern Loop Boulevard
Pineville, N.C. (704) 583-4948

512-97-143 JOB NO.		FILE NO.	CHARLOTTE ENGINEERING DEPARTMENT	
PLAN SCALE 1:1000		PROSPERITY CHURCH RD		
PROFILE VERT. 1:100		REVISED PLAN FOR PARCEL 54 MALLARD CROSSING ASSOC. 029-361-05		
AS BUILT	DATE	JKL	ACJ	SHEET OF
ESP	WCA	JKL	ACJ	
SURVEYED BY		PREPARED BY		DATE

NO.	DATE	BY	REVISIONS
1	11-06-04	WCA	REVISED TCE & LINE & AREA TABLES