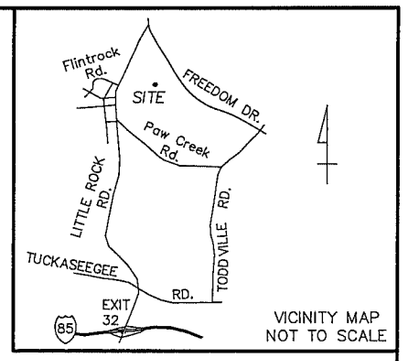
DB 27800 PG 139

I, JAMES E. DAVIS, CERTIFY THAT THIS PLAT WAS PREPARED UNDER MY SUPERVISION AND THAT THE PLAT WAS PREPARED FOR THE PURPOSE OF ACQUISITION AND EASEMENTS ONLY, AND IS NOT INTENDED TO BE A BOUNDARY SURVEY OF PROPERTY SHOWN.

JAMES E. DAVIS, NC PLS L-3747 FEBRUARY 7, 2012

State of North Carolina
County of Mecklenburg

NORTH CAROLINA PROFESSIONAL SEAL L-3747 LAND SURVEYOR JAMES E. DAVIS



VICINITY MAP
NOT TO SCALE

I, _____, Review Officer of Mecklenburg County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

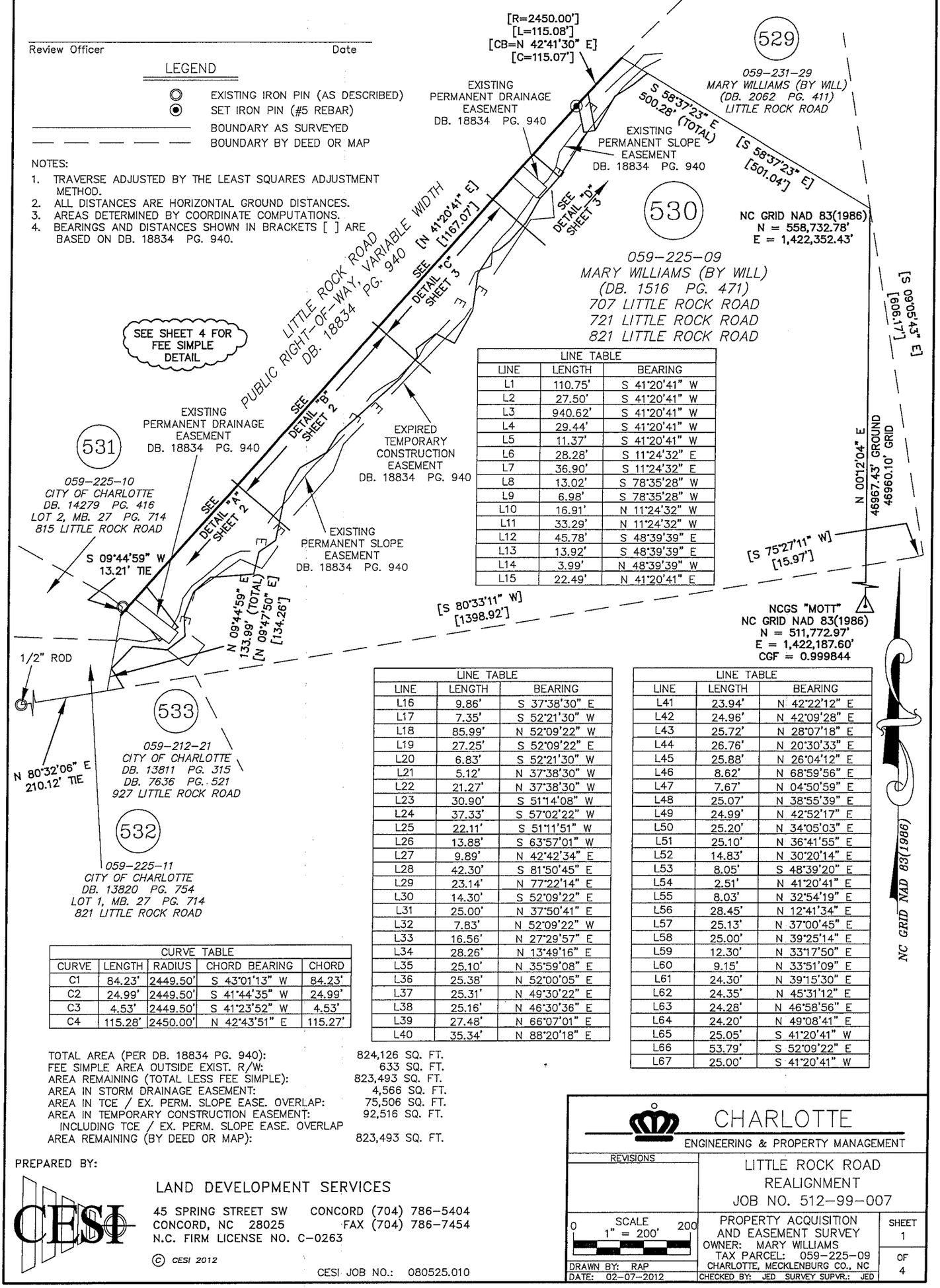
Review Officer Date

LEGEND

- EXISTING IRON PIN (AS DESCRIBED)
- SET IRON PIN (#5 REBAR)
- BOUNDARY AS SURVEYED
- BOUNDARY BY DEED OR MAP

NOTES:

1. TRAVERSE ADJUSTED BY THE LEAST SQUARES ADJUSTMENT METHOD.
2. ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
3. AREAS DETERMINED BY COORDINATE COMPUTATIONS.
4. BEARINGS AND DISTANCES SHOWN IN BRACKETS [ ] ARE BASED ON DB. 18834 PG. 940.



LINE TABLE		
LINE	LENGTH	BEARING
L1	110.75'	S 41°20'41" W
L2	27.50'	S 41°20'41" W
L3	940.62'	S 41°20'41" W
L4	29.44'	S 41°20'41" W
L5	11.37'	S 41°20'41" W
L6	28.28'	S 11°24'32" E
L7	36.90'	S 11°24'32" E
L8	13.02'	S 78°35'28" W
L9	6.98'	S 78°35'28" W
L10	16.91'	N 11°24'32" W
L11	33.29'	N 11°24'32" W
L12	45.78'	S 48°39'39" E
L13	13.92'	S 48°39'39" E
L14	3.99'	N 48°39'39" W
L15	22.49'	N 41°20'41" E

LINE TABLE		
LINE	LENGTH	BEARING
L16	9.86'	S 37°38'30" E
L17	7.35'	S 52°21'30" W
L18	85.99'	N 52°09'22" W
L19	27.25'	S 52°09'22" E
L20	6.83'	S 52°21'30" W
L21	5.12'	N 37°38'30" W
L22	21.27'	N 37°38'30" W
L23	30.90'	S 51°14'08" W
L24	37.33'	S 57°02'22" W
L25	22.11'	S 51°11'51" W
L26	13.88'	S 63°57'01" W
L27	9.89'	N 42°42'34" E
L28	42.30'	S 81°50'45" E
L29	23.14'	N 77°22'14" E
L30	14.30'	S 52°09'22" E
L31	25.00'	N 37°50'41" E
L32	7.83'	N 52°09'22" W
L33	16.56'	N 27°29'57" E
L34	28.26'	N 13°49'16" E
L35	25.10'	N 35°59'08" E
L36	25.38'	N 52°00'05" E
L37	25.31'	N 49°30'22" E
L38	25.16'	N 46°30'36" E
L39	27.48'	N 66°07'01" E
L40	35.34'	N 88°20'18" E

LINE TABLE		
LINE	LENGTH	BEARING
L41	23.94'	N 42°22'12" E
L42	24.96'	N 42°09'28" E
L43	25.72'	N 28°07'18" E
L44	26.76'	N 20°30'33" E
L45	25.88'	N 26°04'12" E
L46	8.62'	N 68°59'56" E
L47	7.67'	N 04°50'59" E
L48	25.07'	N 38°55'39" E
L49	24.99'	N 42°52'17" E
L50	25.20'	N 34°05'03" E
L51	25.10'	N 36°41'55" E
L52	14.83'	N 30°20'14" E
L53	8.05'	S 48°39'20" E
L54	2.51'	N 41°20'41" E
L55	8.03'	N 32°54'19" E
L56	28.45'	N 12°41'34" E
L57	25.13'	N 37°00'45" E
L58	25.00'	N 39°25'14" E
L59	12.30'	N 33°17'50" E
L60	9.15'	N 33°51'09" E
L61	24.30'	N 39°15'30" E
L62	24.35'	N 45°31'12" E
L63	24.28'	N 46°58'56" E
L64	24.20'	N 49°08'41" E
L65	25.05'	S 41°20'41" W
L66	53.79'	S 52°09'22" E
L67	25.00'	S 41°20'41" W

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	84.23'	2449.50'	S 43°01'13" W	84.23'
C2	24.99'	2449.50'	S 41°44'35" W	24.99'
C3	4.53'	2449.50'	S 41°23'52" W	4.53'
C4	115.28'	2450.00'	N 42°43'51" E	115.27'

TOTAL AREA (PER DB. 18834 PG. 940):	824,126 SQ. FT.
FEE SIMPLE AREA OUTSIDE EXIST. R/W:	633 SQ. FT.
AREA REMAINING (TOTAL LESS FEE SIMPLE):	823,493 SQ. FT.
AREA IN STORM DRAINAGE EASEMENT:	4,566 SQ. FT.
AREA IN TCE / EX. PERM. SLOPE EASE. OVERLAP:	75,506 SQ. FT.
AREA IN TEMPORARY CONSTRUCTION EASEMENT: INCLUDING TCE / EX. PERM. SLOPE EASE. OVERLAP	92,516 SQ. FT.
AREA REMAINING (BY DEED OR MAP):	823,493 SQ. FT.

PREPARED BY:

CESI

LAND DEVELOPMENT SERVICES

45 SPRING STREET SW CONCORD (704) 786-5404
CONCORD, NC 28025 FAX (704) 786-7454
N.C. FIRM LICENSE NO. C-0263

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CESI JOB NO.: 080525.010

CHARLOTTE
ENGINEERING & PROPERTY MANAGEMENT

REVISIONS

LITTLE ROCK ROAD
REALIGNMENT
JOB NO. 512-99-007

SCALE 0 1" = 200' 200

PROPERTY ACQUISITION AND EASEMENT SURVEY
OWNER: MARY WILLIAMS
TAX PARCEL: 059-225-09
CHARLOTTE, MECKLENBURG CO., NC

DRAWN BY: RAP
DATE: 02-07-2012
CHECKED BY: JED SURVEY SUPVR.: JED

SHEET 1 OF 4