DB 27738 PG 158

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.

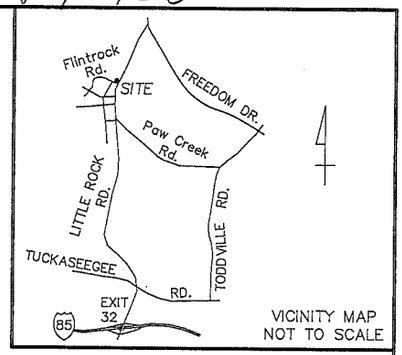
JAMES E. DAVIS, NC PLS L-3747 FEBRUARY 7, 2012

State of North Carolina
County of Mecklenburg

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

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



LINE TABLE		
LINE	LENGTH	BEARING
L1	5.99'	N 20°22'20" E
L2	5.70'	N 20°25'07" E
L3	25.22'	N 18°00'46" E
L4	16.55'	N 28°09'21" E

LEGEND

- EXISTING IRON PIN (AS DESCRIBED)
- BOUNDARY AS SURVEYED
- BOUNDARY BY DEED OR MAP
- TEMPORARY CONSTRUCTION EASEMENT
- SIDEWALK/UTILITY EASEMENT

S 69°33'01" E 151.27' (TOTAL) [DB. 3434 PG. 334] [S 68°35' E] [152.77']

(116.47')

[DB. 3434 PG. 334] [N 21°25' E] [100.00']

BENT #5 REBAR

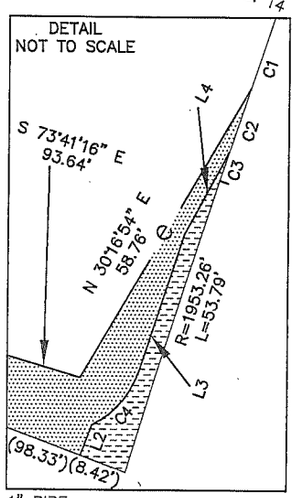
(34.80')

055-155-18
BRIAN EUGENE FURR and wife, DANIELLE FURR
DB. 10913 PG. 135
LOT 2, BLOCK 3, MB. 14 PG. 179
PORTION OF LOT 1, BLOCK 1, MB. 7 PG. 429
6508 FLINTROCK ROAD

CURVE TABLE				
CURVE	LENGTH	RADIUS	CHORD BEARING	CHORD
C1	84.44'	2894.79'	S 19°29'03" W	84.44'
C2	11.56'	2894.79'	S 18°32'02" W	11.56'
C3	5.38'	2894.79'	S 18°21'59" W	5.38'
C4	12.88'	16.50'	N 40°37'49" E	12.56'

10' DRAINAGE & UTILITIES EASEMENT MB. 14 PG. 179

DETAIL NOT TO SCALE



BENT 1" PIPE
NC GRID NAD 83(1986)
N = 558,409.13'
E = 1,420,918.42'

[DB. 3434 PG. 334] [S 26°24' W] [100.38'] S 26°39'46" W 100.50'

[DB. 3434 PG. 334] [N 68°35' W] [28.30']

N 69°35'16" W 28.30'

527

055-155-19
KATHY COLLINS MARRIED
DB. 27117 PG. 812
LOT 1, BLOCK 3, MB. 14 PG. 179
6500 FLINTROCK ROAD

[MB. 14 PG. 179] [N 19°22'00" E] [155.00']

TOTAL (C1, C2 & C3)
R=2894.79'
[R=2894.79']
L=101.38'
[L=100.85']
CB=S 19°18'59" W
C=101.38'

Y11C
STA: 6+31.12
OFFSET: 25.29 L

1" PIPE

5' RESERVED MB. 14 PG. 179

S 69°33'01" E 80.00' TIE

L1

NAIL AND WASHER

(10.09')

TEMPORARY CONSTRUCTION EASEMENT

SEE DETAIL

S 73°41'16" E 93.64'

(98.33')

N 69°33'01" W 116.84' (TOTAL) [MB. 14 PG. 179] [N 70°38'00" W] [118.00']

(8.42')

SIDEWALK/ UTILITY EASEMENT

50' PUBLIC RIGHT-OF-WAY FLINTROCK ROAD MB. 14 PG. 179

LITTLE ROCK ROAD PUBLIC RIGHT-OF-WAY, VARIABLE WIDTH

N 01°33'32" W 46660.71' GROUND 46653.43' GRID

NCGS "MOTT"
NC GRID NAD 83(1986)
N = 511,772.97'
E = 1,422,187.60'
CGF = 0.999844

NC GRID NAD 83(1986)

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 RECORDED DEED OR MAP INFORMATION.

TOTAL AREA (BY DEED OR MAP):	32,692 SQ. FT.
AREA IN SIDEWALK/UTILITY EASEMENT:	199 SQ. FT.
AREA IN TEMPORARY CONSTRUCTION EASEMENT:	1,198 SQ. FT.
AREA REMAINING (BY DEED OR MAP):	32,692 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
REV. 1 05-18-2012 UPDATED OWNER	JOB NO. 512-99-007
0 SCALE 1" = 40' 40	EASEMENT SURVEY OWNER: KATHY COLLINS MARRIED
DRAWN BY: RAP	CHARLOTTE, MECKLENBURG CO., NC
DATE: 02-07-2012	CHECKED BY: JED SURVEY SUPVR.: JED

SHEET 1 OF 1