#32187

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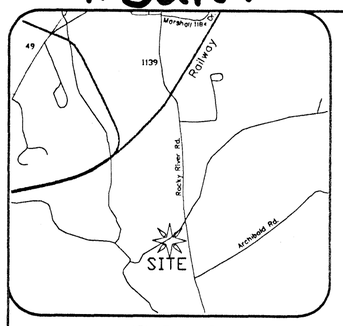


VICINITY MAP

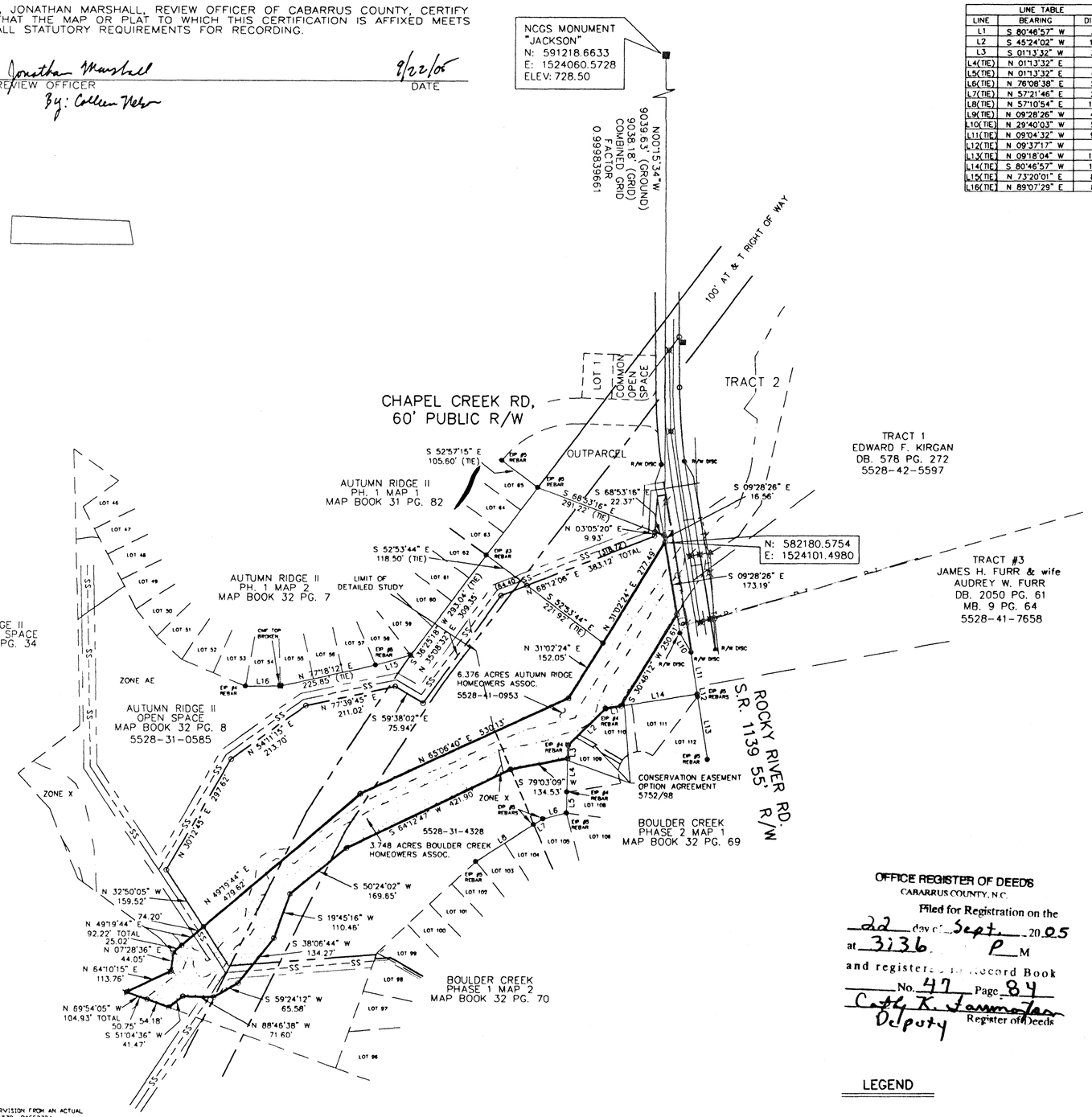
REVIEW OFFICER'S CERTIFICATE

STATE OF NORTH CAROLINA
COUNTY OF CABARRUS

I, JONATHAN MARSHALL, REVIEW OFFICER OF CABARRUS COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

Jonathan Marshall 9/22/05
REVIEW OFFICER DATE
By: Colleen Weber

LINE TABLE		
LINE	BEARING	DISTANCE
L1	S 80°46'57" W	35.78'
L2	S 45°24'02" W	121.93'
L3	S 01°13'32" W	30.87'
L4(TIE)	N 01°13'32" E	77.11'
L5(TIE)	N 01°13'32" E	48.71'
L6(TIE)	N 76°08'38" E	56.19'
L7(TIE)	N 57°21'46" E	24.99'
L8(TIE)	N 57°10'54" E	159.45'
L9(TIE)	N 09°28'26" W	44.30'
L10(TIE)	N 29°40'03" W	52.10'
L11(TIE)	N 09°04'32" W	98.89'
L12(TIE)	N 09°37'17" W	6.06'
L13(TIE)	N 09°18'04" W	148.68'
L14(TIE)	S 80°46'57" W	179.19'
L15(TIE)	N 73°20'01" E	84.16'
L16(TIE)	N 89°07'29" E	81.14'



BASIS OF BEARING:
NC GRID NAD 1983(86)

NOTES:

(1) TRAVERSE ADJUSTED BY THE LEAST SQUARES ADJUSTMENT METHOD.

(2) AREAS DETERMINED BY COORDINATE COMPUTATIONS.

(3) ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCE UNLESS OTHERWISE NOTED.

(7) AREA IS LOCATED IN ZONE X (AREAS OUTSIDE THE 500 YEAR FLOOD PLAIN), AND ZONE AE (BASE FLOOD ELEVATIONS DETERMINED), AND ZONE X (AREAS OF 500 YEAR FLOOD, AREAS OF 100 YEAR FLOOD WITH DEPTH OF LESS OF ONE FOOT, OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE AS SHOWN ON F.I.R.M. PANEL 37025C0120D; EFFECTIVE DATE NOVEMBER 2, 1994. FLOOD LINES TAKEN FROM CABARRUS COUNTY G.I.S AND DO NOT FIELD SURVEYED.

REFERENCES:

(1) DEEDS SHOWN HEREON.

(2) CABARRUS COUNTY TAX MAP 5528-01.

(3) PLAT ENTITLED "FINAL PLAT BOULDER CREEK PHASE 2 MAP 1" BY DELTA LAND SERVICES DATED JUNE 6, 1998. MAP BOOK 32 PAGE 64 CABARRUS REGISTER OF DEED.

(4) PLAT ENTITLED "FINAL PLAT AUTUMN RIDGE II PHASE 1 MAP 1" BY DELTA LAND SERVICES DATED OCTOBER 14, 1997 MAP BOOK 31 PAGE 83 CABARRUS COUNTY REGISTER OF DEEDS.

(5) PLAT ENTITLED "SECTION 1 OF W. R. ARCHIBALD FARM" BY S. GLENN HAWFIELD, JR. DATED 2 MAY 1949 MAP BOOK 9 PAGE 64 CABARRUS COUNTY REGISTER OF DEEDS.

(6) RIGHT OF WAY INFORMATION OBTAINED FROM NCDOT PROJECT NO. 37469 CULVERT ON SR 1139 OVER COODLE CREEK. PROJECT REFERENCE NO. MA10018B.

(7) PLAT ENTITLED "BOUNDARY SURVEY OF A PART OF EDWARD F. KIRGAN PROPERTY" BY CONCORD ENGINEERING AND SURVEYING, INC. DATED 12/29/86. CESI JOB NO. 86-12-16.

(8) PLAT ENTITLED "30' SANITARY SEWER R/W TO SERVE HEATHERWOOD SUBDIVISION" BY CABARRUS - CONCORD UTILITY DEPARTMENT. DATED 8/6/04.

(9) RIGHT OF WAY FOR FIBER OPTIC CABLE TO AT & T CORP. THAT LOCATION IS ON THE WESTERN RIGHT OF WAY LINE AND 5 FEET FROM THE FIRST CABLE LAID, AND 16.5 FEET IN WIDTH. DEED BOOK 1596 PAGE 322 CABARRUS COUNTY REGISTER OF DEEDS.

(10) PLAT ENTITLED "FINAL PLAT BOULDER CREEK PHASE 2 MAP 1" BY DELTA LAND SERVICES DATED MAY 8, 1998. MAP BOOK 32 PAGE 69 CABARRUS REGISTER OF DEED.

(11) PLAT ENTITLED "FINAL PLAT AUTUMN RIDGE II PHASE 2 OPEN OPEN" BY DELTA LAND SERVICES DATED AUGUST 30, 1998 MAP BOOK 33 PAGE 34 CABARRUS COUNTY REGISTER OF DEEDS.

(12) PLAT ENTITLED "FINAL PLAT BOULDER CREEK PHASE 1 MAP 2" BY DELTA LAND SERVICES DATED MAY 8, 1998. MAP BOOK 32 PAGE 70 CABARRUS REGISTER OF DEED.

(13) PLAT ENTITLED "BOUNDARY SURVEY OF KIRGAN PROPERTY" BY CONCORD ENGINEERING & SURVEYING, INC. DATED MAY 8, 1998. MAP BOOK 45 PAGE 93 CABARRUS REGISTER OF DEED.

OFFICE REGISTER OF DEEDS
CABARRUS COUNTY, N.C.
Filed for Registration on the
22 day of Sept. 20 05
at 3:36 P M
and registered in Record Book
No. 47 Page 84
Cathy K. Sarmastian
Deputy Register of Deeds

PLAT CERTIFICATION

I, JAMES E. CRADDOCK, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 578 PAGE272) THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK AND PAGE AS NOTED; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G. S. 47-30 AS AMENDED; AND THAT-

- [x] A. THE SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND;
- [ ] B. THE SURVEY IS LOCATED IN A PORTION OF A COUNTY OR MUNICIPALITY THAT IS UNREGULATED AS TO AN ORDINANCE THAT REGULATES PARCELS OF LAND;
- [ ] C. ANY OF THE FOLLOWING:
  1. THE SURVEY IS OF AN EXISTING PARCEL OR PARCELS OF LAND AND DOES NOT CREATE A NEW STREET OR CHANGE AN EXISTING STREET;
  2. THE SURVEY IS OF AN EXISTING BUILDING OR OTHER STRUCTURE, OR NATURAL FEATURE, SUCH AS A WATERCOURSE; OR
  3. THAT THE SURVEY IS A CONTROL SURVEY.
- [ ] D. THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION;
- [ ] E. THE INFORMATION AVAILABLE TO THE SURVEYOR IS SUCH THAT THE SURVEYOR IS UNABLE TO MAKE A DETERMINATION TO THE BEST OF THE SURVEYOR'S PROFESSIONAL ABILITY AS TO PROVISIONS CONTAINED IN (a) THROUGH (d) ABOVE.

WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 22 DAY OF SEPTEMBER, A.D., 2005

PROFESSIONAL LAND SURVEYOR — LICENSE NO. L-3039

NORTH CAROLINA L-3039 9-22-05

LEGEND

- NO POINT SET
- SET IRON PIN (#5 REBAR)
- EXISTING IRON PIN (AS DESCRIBED)
- CONCRETE MONUMENT FOUND
- EXISTING N.C.D.O.T. REBAR WITH CAP
- TELEPHONE POLE
- POWER POLE
- OVERHEAD POWER LINE
- OVERHEAD TELEPHONE LINE
- FENCE
- TIE LINE
- BOUNDARY AS SURVEYED
- BOUNDARY BY DEED OR PLAT
- RIGHT OF WAY
- EASEMENT
- CREEK OR BRANCH

BOUNDARY SURVEY OF:

BOULDER CREEK HOMEOWNERS ASSOCIATION & AUTUMN RIDGE HOMEOWNERS ASSOCIATION

NO. 1 TOWNSHIP, CABARRUS CO., NORTH CAROLINA

FOR:
N.C. DEPARTMENT OF ADMINISTRATION
1321 MAIL SERVICE CENTER
RALEIGH, NC 27699-1321

DATE: 9-13-2005 — COMPUTED BY: GEG
SCALE: 1" = 200' — DRAWN BY: WKS/GEG
JOB NO.: 041111.002 — CHECKED BY: JEC

SCALE IN FEET
0 200 400 600

CONCORD ENGINEERING & SURVEYING, INC.
ENGINEERS - SURVEYORS - PLANNERS
45 SPRING STREET SW
CONCORD, NC 28025
CONCORD (704) 786-5404
FAX (704) 786-7454

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FILE NAME: 041111_002.DWG