P.B. ____ PG. ____

I, Lloyd Dekoyne Brown certify that this is a survey of another category, such as the recombination of existing parcels, a court-ordered survey, or other exception to the definition of subdivision.

PROFESSIONAL LAND SURVEYOR — L-3929 REG # — 9/6/2007 DATE

State of North Carolina POLK County

I, Lloyd D. Brown, certify that this map was drawn under my supervision from an actual survey made under my direct supervision from reference deed recorded in Deed Books 189,224,227,231,237,235, and 292, Pages 1630,1168,1778,1846,232,1288 and 1376 (respectively); that the ratio of precision as calculated by latitudes and departures is 1:10,000; that this map was prepared in accordance with G.S.47-30 as amended.

Witness my hand and seal this 6th day of September, 20 07

Professional Land Surveyor — L-3929 Reg # — 9/6/2007 Date

I, Lloyd D. Brown, certify that this map was drawn under my supervision from an actual GPS survey made under my supervision; that this GPS survey was performed to Class AA FGDC specifications and that I used Static collection procedures. GPS Field procedures and coordinates were obtained by OPUS adjustment. That this survey was performed on 01 Aug 2006 using 2 Leica System 502 recievers and all coordinates are based on NCGS NAD 83.

PROFESSIONAL LAND SURVEYOR

L-3929 REG # — 9/6/2007 DATE

State of North Carolina

County of _____

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

Review Officer

Date_____

State of North Carolina Polk County

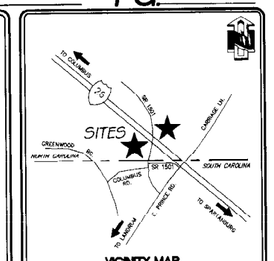
Registered this the 7th day of September, 2007 at 10:55 A.M. Recorded in Book E Page 1828

CARD FILE

Sheila W. Rothwood Register of Deeds

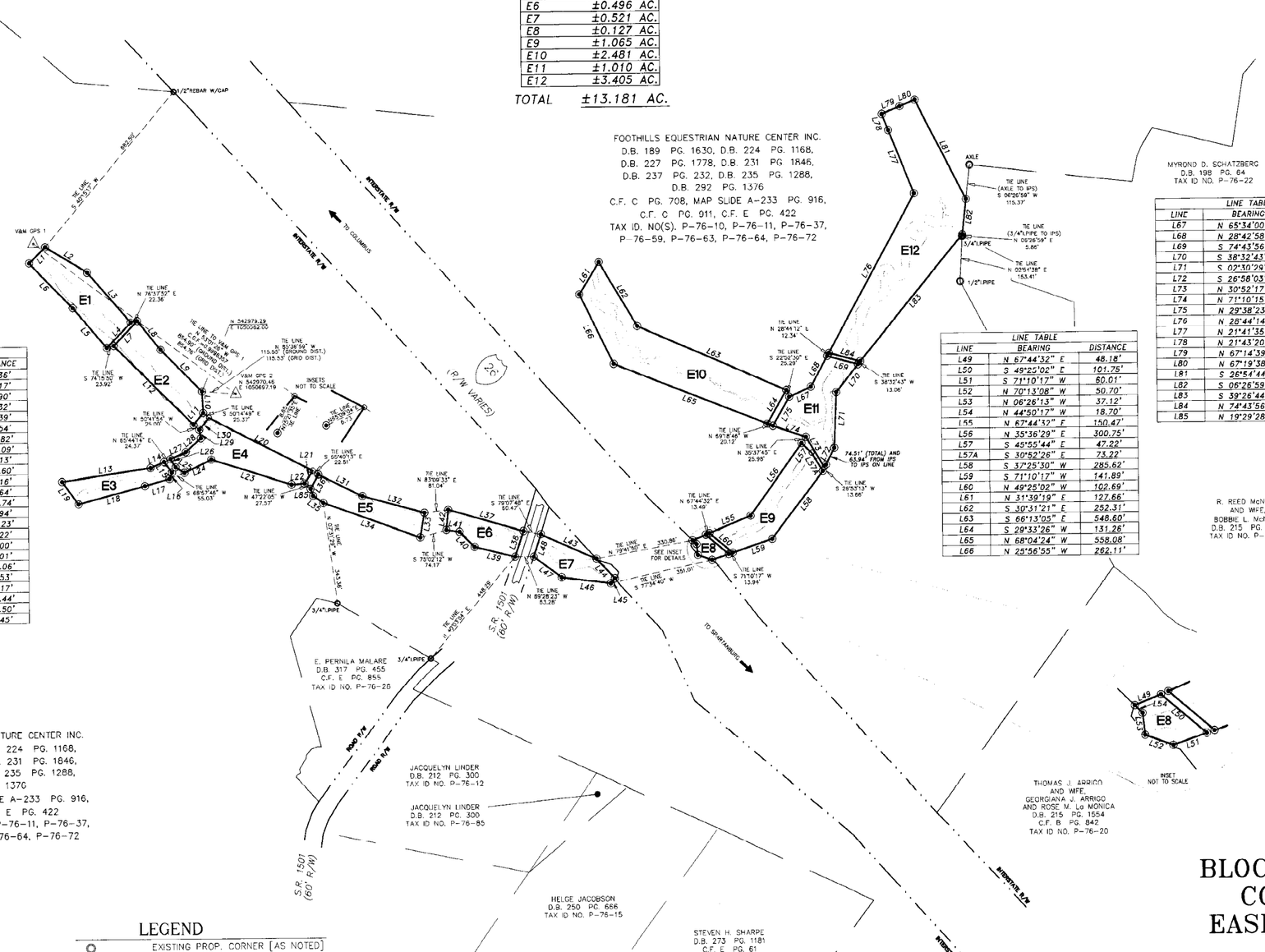
By: Tonya M. Gibbs Deputy/Assistant

GRID NORTH NCGS NAD 83



VICINITY MAP
NOT TO SCALE

EASEMENT AREAS	
E1	±0.971 AC.
E2	±0.871 AC.
E3	±0.530 AC.
E4	±1.033 AC.
E5	±0.671 AC.
E6	±0.496 AC.
E7	±0.521 AC.
E8	±0.127 AC.
E9	±1.065 AC.
E10	±2.481 AC.
E11	±1.010 AC.
E12	±3.405 AC.
TOTAL	±13.181 AC.



LINE TABLE		
LINE	BEARING	DISTANCE
L1	N 44°57'56" E	77.33'
L2	S 58°22'19" E	166.27'
L3	S 40°38'13" E	225.50'
L4	S 44°07'48" W	117.29'
L5	N 40°25'25" W	177.19'
L6	N 43°46'49" W	211.77'
L7	N 44°07'58" E	115.46'
L8	S 38°56'22" E	125.56'
L9	S 44°21'32" E	199.20'
L10	S 02°50'00" E	73.28'
L11	S 39°38'56" W	51.73'
L12	N 44°53'18" W	381.43'
L13	N 81°48'22" E	303.59'
L14	N 06°20'49" E	90.37'
L15	S 36°37'34" E	44.89'
L16	S 23°20'05" W	22.72'
L17	S 74°28'39" W	86.52'
L18	S 75°05'40" W	233.79'
L19	N 35°41'53" W	94.53'
L20	S 62°31'12" E	394.91'
L21	S 34°06'03" W	50.43'
L22	S 85°09'14" W	44.21'
L23	N 72°22'39" W	284.67'
L24	S 64°22'02" W	101.42'

LINE TABLE		
LINE	BEARING	DISTANCE
L25	N 58°09'25" W	35.36'
L26	N 30°36'53" W	33.17'
L27	N 66°00'02" E	56.90'
L28	N 47°41'29" E	69.32'
L29	N 09°19'36" W	29.39'
L30	N 40°03'10" E	51.04'
L31	S 63°33'26" E	165.82'
L32	S 74°16'57" E	218.09'
L33	S 10°08'55" W	84.13'
L34	N 69°58'36" W	348.60'
L35	N 54°08'46" W	42.16'
L36	N 29°06'53" E	54.64'
L37	S 73°39'34" E	264.74'
L38	S 18°30'45" W	90.94'
L39	N 75°49'23" W	141.23'
L40	N 44°38'44" W	72.22'
L41	N 82°11'50" W	45.00'
L42	N 05°53'55" E	69.01'
L43	S 65°44'15" E	206.06'
L44	S 42°20'58" E	91.53'
L45	S 40°54'48" W	21.17'
L46	N 82°37'35" W	167.44'
L47	N 52°56'33" W	118.50'
L48	N 18°19'33" E	79.45'

LINE TABLE		
LINE	BEARING	DISTANCE
L49	N 67°44'32" E	48.18'
L50	S 49°25'02" E	101.75'
L51	S 71°10'17" W	60.01'
L52	N 70°13'08" W	50.70'
L53	N 06°26'13" W	37.12'
L54	N 44°50'17" W	18.70'
L55	N 67°44'32" E	150.47'
L56	N 35°36'29" E	300.75'
L57	S 45°55'44" E	47.22'
L57A	S 30°52'26" E	73.22'
L58	S 37°25'30" W	285.62'
L59	S 71°10'17" W	141.89'
L60	N 49°25'02" W	102.69'
L61	N 31°39'19" E	127.66'
L62	S 30°31'21" E	252.31'
L63	S 66°13'05" E	548.60'
L64	S 29°33'26" W	131.26'
L65	N 68°04'24" W	558.08'
L66	N 25°56'55" W	262.11'

LINE TABLE		
LINE	BEARING	DISTANCE
L67	N 65°34'00" E	81.04'
L68	N 28°42'58" E	117.59'
L69	S 74°43'56" E	108.34'
L70	S 38°32'43" W	119.91'
L71	S 02°30'29" W	188.65'
L72	S 26°58'03" W	74.51'
L73	N 30°52'17" W	121.90
L74	N 71°10'15" W	117.52'
L75	N 29°38'23" E	112.74'
L76	N 28°44'14" E	611.90'
L77	N 21°41'35" W	231.85'
L78	N 21°43'20" W	58.04'
L79	N 67°14'39" E	65.80'
L80	N 67°19'38" E	56.04'
L81	S 26°54'44" E	378.13'
L82	S 06°26'59" W	119.78'
L83	S 39°26'44" W	551.47'
L84	N 74°43'56" W	110.63'
L85	N 19°29'28" W	25.40'

LEGEND

○	EXISTING PROP. CORNER [AS NOTED]
◉	IRON PIN SET [IPS] TYP: 5/8" REBAR W/CAP
◑	IRON PIN SET ON LINE [IPSOL] TYP: 5/8" REBAR W/CAP
○	POINT NOT SET [PNS]
△	GPS CONTROL POINT [V&M]
C.F. / PG.	CARD FILE NO. / PAGE NO.
D.B./PG.	DEED BOOK NO. / PAGE NO.
R/W	RIGHT OF WAY
———	LINE SURVEYED
— — —	LINE NOT SURVEYED

GRAPHIC SCALE

200 0 100 200 400 800

(IN FEET)
1 inch = 200 ft.

NOTES:

1. AREAS SHOWN ARE SUBJECT TO EASEMENTS OF RECORD.
2. AREA DETERMINED BY COORDINATE METHOD.
3. AREAS INCLUDE ANY AND ALL PORTIONS OF PROPERTY UNDER RIGHTS OF WAY AND OR EASEMENTS EITHER ACQUIRED OR CLAIMED.
4. ALL CORNER'S ARE AS NOTED.
5. NORTH ORIENTATION OBTAINED THROUGH GPS.
6. PARCEL I.D. NUMBERS ARE AS NOTED.
7. RAW ERROR OF CLOSURE FOR FIELD TRAVERSE WAS 1:10,000.
8. THE DISTANCES ON THIS MAP ARE UNADJUSTED HORIZONTAL GROUND UNLESS OTHERWISE NOTED.
9. THE CURRENT OWNERS OF RECORD ARE AS NOTED.

INSET NOT TO SCALE

State of North Carolina
County of Polk

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

Review Officer — 9/7/07 Date

REVISIONS		
NO.	DATE	DESCRIPTION

V&M
Vaughn & Melton
1318-F PATTON AVENUE
Asheville, NC
828-253-2796
Charlotte, NC
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Greeneville, TN
423-639-0271
Knoxville, TN
865-546-5900
Lexington, KY
859-263-4399
Middlesboro, KY
606-248-6600
www.vaughnmelton.com

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DRAWN: WSN
CHECKED: LDB
JOB NO: 30610-59
SCALE: 1"=200'
DATE: 31 AUG 07
FILE NAME: BLOCKHOUSE.DWG

BLOCKHOUSE CREEK CONSERVATION EASEMENT SURVEY FOR STATE OF NORTH CAROLINA ECOSYSTEM ENHANCEMENT PROGRAM

COLUMBUS TOWNSHIP
POLK COUNTY, NORTH CAROLINA