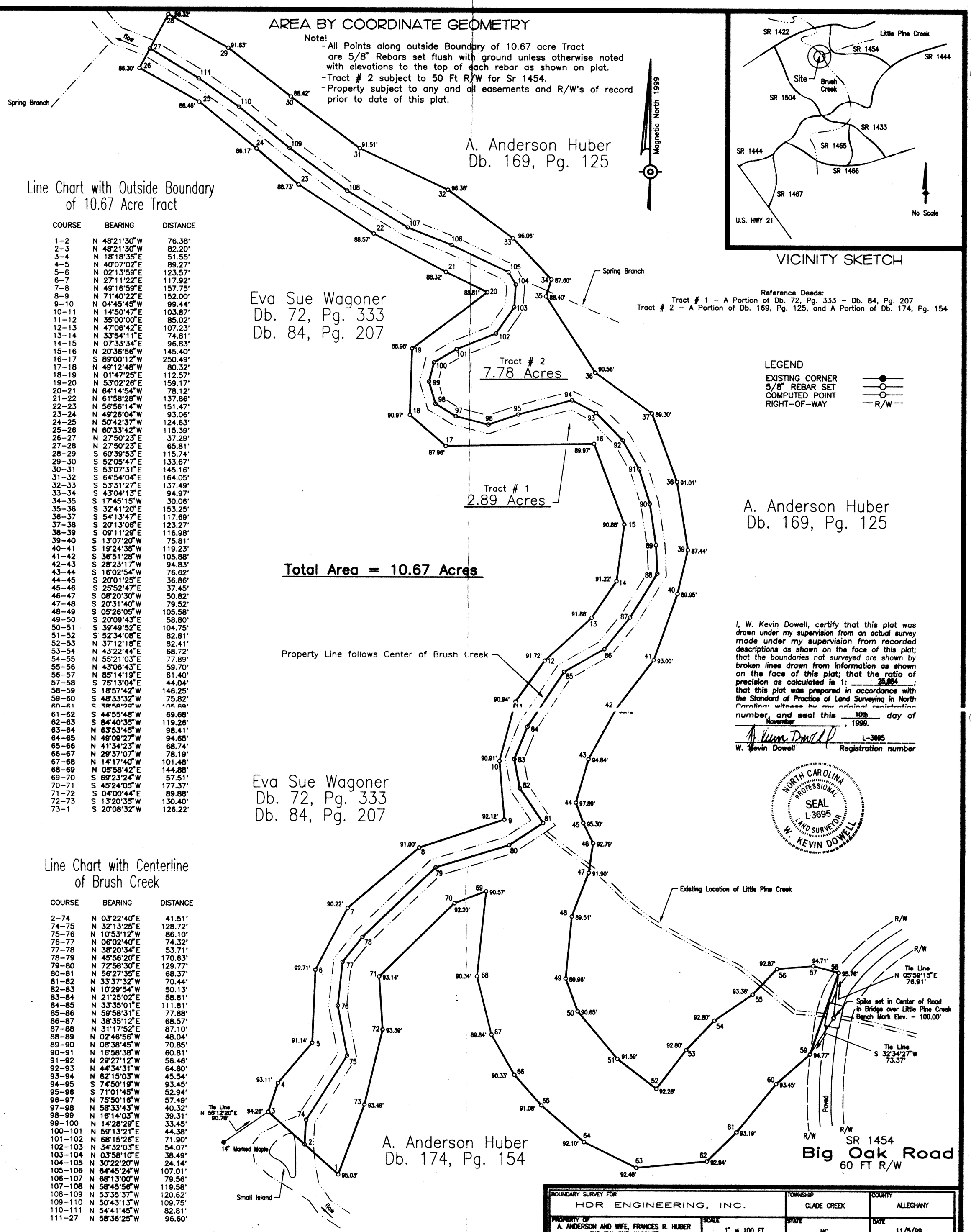
AREA BY COORDINATE GEOMETRY

Note!
- All Points along outside Boundary of 10.67 acre Tract are 5/8" Rebars set flush with ground unless otherwise noted with elevations to the top of each rebar as shown on plat.
- Tract # 2 subject to 50 Ft R/W for Sr 1454.
- Property subject to any and all easements and R/W's of record prior to date of this plat.



VICINITY SKETCH

Reference Deeds:
Tract # 1 – A Portion of Db. 72, Pg. 333 – Db. 84, Pg. 207
Tract # 2 – A Portion of Db. 169, Pg. 125, and A Portion of Db. 174, Pg. 154

LEGEND

EXISTING CORNER	
5/8" REBAR SET	
COMPUTED POINT	
RIGHT-OF-WAY	R/W

Line Chart with Outside Boundary of 10.67 Acre Tract

COURSE	BEARING	DISTANCE
1–2	N 48°21'30"W	76.38'
2–3	N 48°21'30"W	82.20'
3–4	N 18°18'35"E	51.55'
4–5	N 40°07'02"E	89.27'
5–6	N 02°13'59"E	123.57'
6–7	N 27°11'22"E	117.92'
7–8	N 49°16'59"E	157.75'
8–9	N 71°40'22"E	152.00'
9–10	N 04°45'45"W	99.44'
10–11	N 14°50'47"E	103.87'
11–12	N 35°00'00"E	85.02'
12–13	N 47°06'42"E	107.23'
13–14	N 33°54'11"E	74.81'
14–15	N 07°33'34"E	96.83'
15–16	N 20°36'56"W	145.40'
16–17	S 89°00'12"W	250.49'
17–18	N 49°12'48"W	80.32'
18–19	N 01°47'25"E	112.57'
19–20	N 53°02'26"E	159.17'
20–21	N 64°14'54"W	78.12'
21–22	N 61°58'28"W	137.86'
22–23	N 56°56'14"W	151.47'
23–24	N 49°26'04"W	93.06'
24–25	N 50°42'37"W	124.63'
25–26	N 60°33'42"W	115.39'
26–27	N 27°50'23"E	37.29'
27–28	N 27°50'23"E	65.81'
28–29	S 60°39'53"E	115.74'
29–30	S 52°05'47"E	133.67'
30–31	S 53°07'31"E	145.16'
31–32	S 64°54'04"E	164.05'
32–33	S 53°31'27"E	137.49'
33–34	S 43°04'13"E	94.97'
34–35	S 17°45'15"W	30.06'
35–36	S 32°41'20"E	153.25'
36–37	S 54°13'47"E	117.69'
37–38	S 20°13'06"E	123.27'
38–39	S 09°11'29"E	116.98'
39–40	S 13°07'20"W	75.81'
40–41	S 19°24'35"W	119.23'
41–42	S 36°51'28"W	105.88'
42–43	S 28°23'17"W	94.83'
43–44	S 16°02'54"W	76.62'
44–45	S 20°01'25"E	36.86'
45–46	S 25°52'47"E	37.45'
46–47	S 08°20'30"W	50.82'
47–48	S 20°31'40"W	79.52'
48–49	S 05°26'05"W	105.58'
49–50	S 20°09'43"E	58.80'
50–51	S 39°49'52"E	104.75'
51–52	S 52°34'08"E	82.81'
52–53	N 37°12'18"E	82.41'
53–54	N 43°22'44"E	68.72'
54–55	N 55°21'03"E	77.89'
55–56	N 43°06'43"E	59.70'
56–57	N 85°14'19"E	61.40'
57–58	S 75°13'04"E	44.04'
58–59	S 18°57'42"W	146.25'
59–60	S 48°33'32"W	75.82'
60–61	S 38°58'20"W	105.69'
61–62	S 44°55'48"W	69.68'
62–63	S 84°40'35"W	119.26'
63–64	N 63°53'45"W	98.41'
64–65	N 49°09'27"W	94.65'
65–66	N 41°34'23"W	68.74'
66–67	N 29°37'07"W	78.19'
67–68	N 14°17'40"W	101.48'
68–69	N 05°58'42"E	144.88'
69–70	S 69°23'24"W	57.51'
70–71	S 45°24'05"W	177.37'
71–72	S 04°00'44"E	89.88'
72–73	S 13°20'35"W	130.40'
73–1	S 20°08'32"W	126.22'

Line Chart with Centerline of Brush Creek

COURSE	BEARING	DISTANCE
2–74	N 03°22'40"E	41.51'
74–75	N 32°13'25"E	128.72'
75–76	N 10°53'12"W	86.10'
76–77	N 06°02'40"E	74.32'
77–78	N 38°20'34"E	53.71'
78–79	N 45°56'20"E	170.63'
79–80	N 72°58'30"E	129.77'
80–81	N 56°27'35"E	68.37'
81–82	N 33°37'32"W	70.44'
82–83	N 10°29'54"W	50.13'
83–84	N 21°25'02"E	58.81'
84–85	N 33°35'01"E	111.81'
85–86	N 59°58'31"E	77.88'
86–87	N 38°35'12"E	68.57'
87–88	N 31°17'52"E	87.10'
88–89	N 02°46'56"W	48.04'
89–90	N 08°38'45"W	70.85'
90–91	N 16°58'38"W	60.81'
91–92	N 29°27'12"W	56.46'
92–93	N 44°34'31"W	64.80'
93–94	N 62°15'03"W	45.54'
94–95	S 74°50'19"W	93.45'
95–96	S 71°01'45"W	52.94'
96–97	N 75°50'16"W	57.49'
97–98	N 58°33'43"W	40.32'
98–99	N 16°14'03"W	39.31'
99–100	N 14°28'29"E	33.45'
100–101	N 59°13'21"E	44.38'
101–102	N 68°15'26"E	71.90'
102–103	N 34°32'03"E	54.07'
103–104	N 03°58'10"E	38.49'
104–105	N 30°22'20"W	24.14'
105–106	N 64°45'24"W	107.01'
106–107	N 68°13'00"W	79.56'
107–108	N 58°45'56"W	119.58'
108–109	N 53°35'37"W	120.62'
109–110	N 50°43'13"W	109.75'
110–111	N 54°41'45"W	82.81'
111–27	N 58°36'25"W	96.60'

I, W. Kevin Dowell, certify that this plat was drawn under my supervision from an actual survey made under my supervision from recorded descriptions as shown on the face of this plat; that the boundaries not surveyed are shown by broken lines drawn from information as shown on the face of this plat; that the ratio of precision as calculated is 1: 25,884; that this plat was prepared in accordance with the Standard of Practice of Land Surveying in North Carolina; witness by my original registration number, and seal this 10th day of November, 1999.

W. Kevin Dowell — L-3695 Registration number

NORTH CAROLINA PROFESSIONAL SEAL L-3695 LAND SURVEYOR W. KEVIN DOWELL

GRAPHIC SCALE 1" = 100 FT

BOUNDARY SURVEY FOR		TOWNSHIP	COUNTY
HDR ENGINEERING, INC.		GLADE CREEK	ALLEGHANY
PROPERTY OF A. ANDERSON AND WIFE, FRANCES R. HUBER AND EVA SUE WAGONER	SCALE 1" = 100 FT	STATE NC	DATE 11/5/99

LANDS END SURVEYING
P.O. BOX 1113 SPARTA, NC 28675
PHONE: (336) 372-6697

DRAWING NO. 99–052