

VICINITY MAP  
NO SCALE

**SURVEYOR'S CERTIFICATE**

I, CHRISTOPHER D. STANLEY, P.L.S., CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY DIRECT SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 3454, PAGE 456); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION FOUND IN BOOK 3454, PAGE 456; 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 MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL THIS 10TH DAY OF OCTOBER, 2014.

CHRISTOPHER D. STANLEY, P.L.S. NCL-3387

**SURVEY CLASSIFICATION CERTIFICATE**

I CERTIFY THAT THIS SURVEY CREATES A SUBDIVISION OF LAND WITHIN THE AREA OF A COUNTY OR MUNICIPALITY THAT HAS AN ORDINANCE THAT REGULATES PARCELS OF LAND.

CHRISTOPHER D. STANLEY, P.L.S. NCL-3387

**GLOBAL POSITIONING SYSTEMS CERTIFICATE**

I, CHRISTOPHER D. STANLEY, CERTIFY THAT THE GRID TIE TO THE BOUNDARY CORNER SHOWN WAS PERFORMED UNDER MY SUPERVISION FROM AN ACTUAL GPS SURVEY MADE UNDER MY SUPERVISION AND THE FOLLOWING INFORMATION WAS USED TO PERFORM THIS SURVEY:

CLASS OF SURVEY: AA  
 POSITIONAL ACCURACY: 0.0150 METERS  
 TYPE OF GPS FIELD PROCEDURE: OPUS-RS  
 DATES OF SURVEY: 02-13-2014  
 DATUM: NAD 83  
 PUBLISHED / FIXED CONTROL: CORS  
 GEIOD MODEL: 09  
 COMBINED GRID FACTOR: 1.00014956  
 UNITS: US FEET

NC GRID CONTROL POINT "27"  
 N=-56,506.92 FEET  
 E=2135966.18 FEET  
 NAD 83-2011



I HEREBY CERTIFY THAT THE SUBDIVISION AS DEPICTED HEREON HAS BEEN GRANTED FINAL APPROVAL PURSUANT TO THE TOWN OF CALABASH SUBDIVISION REGULATIONS.

*Willey E. Dawkins* approved 4-8-14  
 TOWN CLERK, TOWN OF CALABASH

APPROVAL EXPIRES IF NOT RECORDED ON OR BEFORE 4-8-2015 (DATE) AND MUST BE RESUBMITTED FOR APPROVAL.

**CERTIFICATE OF APPROVAL FOR RECORDING**

I HEREBY CERTIFY THAT THE SUBDIVISION PLAT SHOWN HEREON HAS BEEN FOUND TO COMPLY WITH THE SUBDIVISION REGULATIONS OF THE TOWN OF CALABASH, NORTH CAROLINA, AND THAT THIS PLAT HAS BEEN APPROVED BY THE TOWN BOARD FOR RECORDING IN THE OFFICE OF THE REGISTER OF DEEDS OF BRUNSWICK COUNTY.

1-13-2015 *Willey E. Dawkins*  
 TOWN CLERK  
 CALABASH, NORTH CAROLINA



**NOTES:**

- ADJOINING DEED REFERENCES BASED ON CURRENT INFORMATION FOUND IN THE BRUNSWICK COUNTY TAX OFFICE.
- ACCORDING TO CURRENT FEMA FLOOD MAP # 37201035001, THIS PARCEL APPEARS TO BE LOCATED IN THE FOLLOWING ZONE: "X"
- THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, COVENANTS, RESTRICTIONS, RIGHT-OF-WAYS OF RECORD, GOVERNMENTAL ORDINANCES AND/OR REQUIREMENTS WHICH MAY LIMIT THE USE OF THIS PROPERTY.
- THIS SURVEY DOES NOT CERTIFY LEGAL TITLE TO THE LAND ITSELF OR TO THE BOUNDARIES SHOWN. USERS OF THIS PLAT SHOULD OBTAIN AN ACCURATE LEGAL OPINION AS TO OWNERSHIP WITHIN THE BOUNDARIES OF THIS PLAT.
- A PORTION OF THE BOUNDARIES OF EXISTING TAX PARCELS 2410000109 AND 2410000126 WERE TAKEN FROM MAP CABINET 24, PAGES 301-304 AND WERE NOT SURVEYED BY ME AT THIS TIME. AREAS WHERE NEW LOT LINES ARE COMMON WITH EXISTING TAX PARCELS LINES HAVE BEEN SURVEYED BY ME.
- ALL BEARINGS ARE BASED ON NC GRID NORTH (NAD83-2011); ALL DISTANCES ARE HORIZONTAL GROUND DISTANCES.
- THERE IS A 10' UTILITY EASEMENT ALONG ALL RIGHT-OF-WAYS THAT RUNS INSIDE LOTS AS SHOWN, UNLESS OTHERWISE NOTED.
- NO ATTEMPT HAS BEEN MADE TO DETERMINE WHETHER 404 WETLANDS EXIST ON THESE PARCELS.
- ALL STREETS ARE PRIVATE AND SHALL MEET THE CONSTRUCTION STANDARDS OF THE TOWN OF CALABASH UDO AND SHALL BE SIGNED BY THE SUBDIVIDER'S ENGINEER OR SURVEYOR.
- PUBLIC UTILITIES SERVICING THE LOTS SHOWN HEREON HAVE BEEN INSTALLED AND APPROPRIATE PERMITS HAVE BEEN ISSUED OR ARE IN THE PROCESS OF BEING ISSUED BY GOVERNING AUTHORITIES.
- PROJECT CORNERS SHOWN ARE HORIZONTAL GROUND COORDINATES UNLESS OTHERWISE SHOWN.
- COMBINED GRID FACTOR= 1.00014956
- AREA BY COORDINATE METHOD.
- TAX PARCEL NUMBERS: 2410000109 AND 2410000126
- ZONING: TOWN OF CALABASH: R-8 WITH PUD OVERLAY.
- BUILDING SETBACKS:  
 FRONT - 30 FEET  
 SIDE - 8 FEET  
 SIDE - 5 FEET LOTS 55-69 & 86-102  
 REAR - 30 FEET  
 CORNER - 15 FEET
- 5/8" REBAR SET AT ALL LOT CORNERS, WITH THE EXCEPTION OF LOTS 70 - 85 AND LOTS 103 - 120, WHEREAS 5/8" REBAR SET AT FRONT CORNERS AND AT REAR LOT CORNERS ONLY WHERE SIDE LOT LINES INTERSECTION WITH THE MEANDERS OF EXISTING PONDS.
- SITE CALCULATIONS:  
 TOTAL SUBDIVIDED TRACT = 39.01 ACRES  
 TOTAL NUMBER OF PARCELS = 76 LOTS  
 SMALLEST LOT AREA = 8498 S.F. (LOT 81)

**CERTIFICATE OF OWNERSHIP AND DEDICATION**

I (WE) HEREBY CERTIFY THAT I AM (WE ARE) THE OWNER(S) OF THE PROPERTY SHOWN AND DESCRIBED HEREON, WHICH WAS CONVEYED TO ME (US) BY DEED RECORDED IN BOOK 3454, PAGE 456, AND THAT I (WE) HEREBY ADOPT THIS PLAT OF SUBDIVISION WITH MY (OUR) FREE CONSENT. ESTABLISH THE MINIMUM BUILDING LINES, AND DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, DRAINAGE WAYS, AND OTHER OPEN SPACES TO PUBLIC OR PRIVATE USE AS NOTED. FURTHER, I (WE) CERTIFY THAT THE LAND AS SHOWN HEREON IS WITHIN THE SUBDIVISION REGULATIONS JURISDICTION OF THE TOWN OF CALABASH.

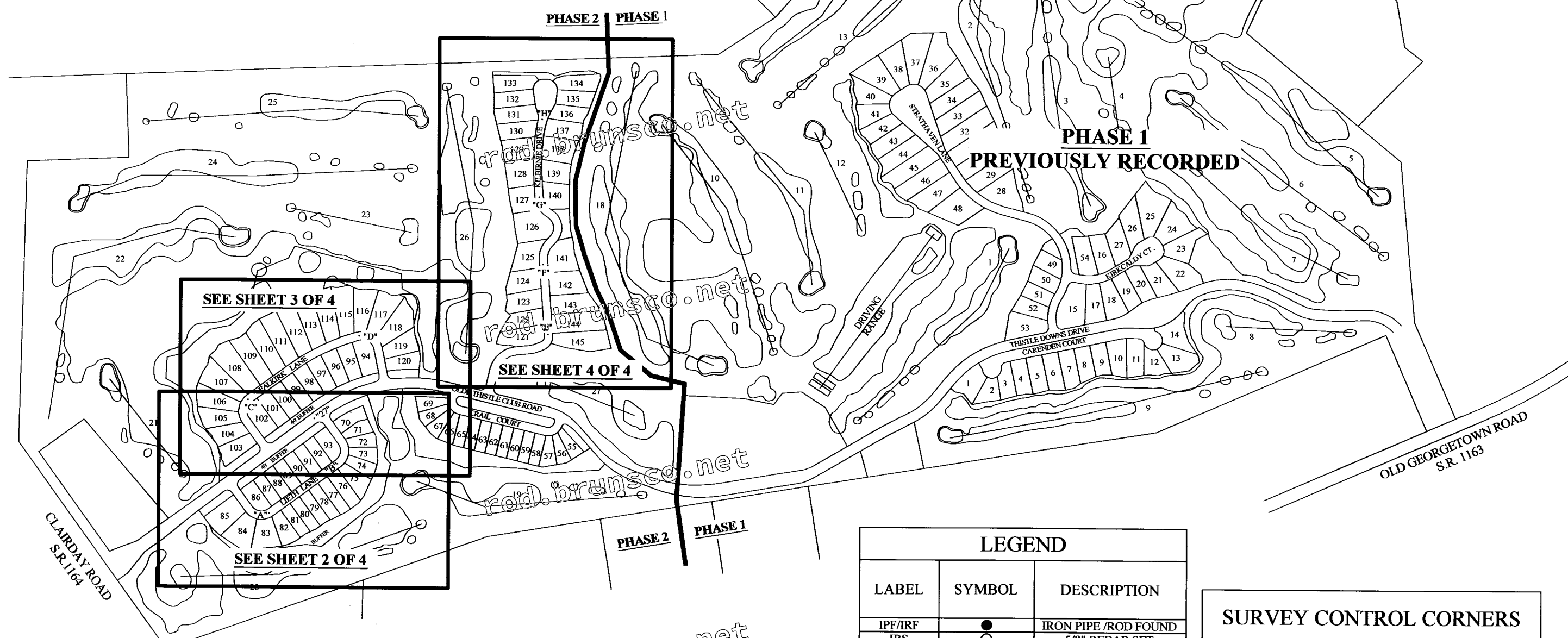
OWNER \_\_\_\_\_ DATE \_\_\_\_\_

**REVIEW OFFICER'S CERTIFICATE**

COUNTY OF BRUNSWICK  
 STATE OF NORTH CAROLINA

I, *Kristin Dixon*, REVIEW OFFICER, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

*Kristin Dixon*  
 REVIEW OFFICER 1-14-15  
 DATE



NC GRID NORTH  
 NAD 83 - 2011

NATURE PRESERVE

PHASE 1  
 PREVIOUSLY RECORDED

SEE SHEET 3 OF 4

SEE SHEET 4 OF 4

SEE SHEET 2 OF 4

LEGEND		
LABEL	SYMBOL	DESCRIPTION
IPF/IRF	●	IRON PIPE /ROD FOUND
IRS	○	5/8" REBAR SET
MAG	▲	MAG NAIL FOUND
5/8" REBAR	■	CONTROL CORNER
PKF	▲	P.K. NAIL FOUND
MNS	△	MAG NAIL SET
PNS	✱	POINT NOT SET
U.E.		UTILITY EASEMENT
D.E.		DRAINAGE EASEMENT
7305		STREET ADDRESS
(70)		LOT NUMBER

SURVEY CONTROL CORNERS		
CONTROL DESIGNATION	PROJECT NORTHING	PROJECT EASTING
A	56035.75	2135731.86
B	56272.28	2136054.56
C	56578.17	2135627.31
D	56881.60	2136148.64
E	56891.08	2137058.82
F	57255.18	2137031.97
G	57553.69	2137009.87
H	57846.54	2137010.09
MNS 27	56506.89	2135966.19

Map Cabinet 87 pg 50 1-14-15 1 of 4 LG



OWNER/DEVELOPER:  
**DGH THISTLE LLC**  
 613 FRONT STREET  
 COEBURN, VIRGINIA 24230

Revisions:


FINAL SUBDIVISION MAP OF:  
**THISTLE GOLF CLUB & ESTATES**  
 LOTS 70-145, PHASE II  
 A PORTION OF THE LANDS CLAIMED IN DEED BOOK 3454, PAGE 456  
 Reported Owner: **DGH Thistle, LLC**

**East Coast Engineering & Surveying, P.C.**  
 ENGINEERS • PLANNERS • SURVEYORS  
 4918 Main Street  
 Post Office Box 2469  
 Shallotte, North Carolina 28489  
 Phone: 910.754.8029  
 Fax: 910.754.8049  
 Firm License Number C-3014

PROJECT #: 3400.02  
 DATE: 10-09-2014  
 TOWNSHIP: SHALLOTTE  
 COUNTY: BRUNSWICK  
 STATE: NC  
 SCALE: 1"=60'  
 CREW: K.S., PF  
 FB/PG: DML  
 TAX ID: 2410000109  
 DRAWN BY: DML

**SHEET 1 OF 4**

Map Cabinet 87 pg 51 1-14-15 LC Pg 2 of 4

CURVE TABLE				
CURVE	RADIUS	BEARING	CHORD	LENGTH
C1	25.00	S81° 29' 37"E	35.51	39.49
C2	25.00	N8° 30' 23"E	35.20	39.05
C3	55.00	N81° 14' 27"W	77.78	86.39
C4	95.00	S57° 49' 16"E	63.15	64.37
C5	95.00	N80° 32' 34"E	71.87	73.70
C6	95.00	N56° 02' 19"E	7.56	7.56
C7	95.00	N45° 42' 51"E	26.59	26.68
C8	95.00	N24° 33' 45"E	43.08	43.46
C9	95.00	N0° 53' 54"E	34.81	35.01
C10	95.00	N22° 57' 00"W	43.68	44.07
C11	55.00	S8° 45' 33"W	77.78	86.39
C12	25.00	S81° 29' 37"E	35.51	39.49
C13	25.00	N10° 04' 24"E	36.16	40.42
C14	750.88	N56° 10' 03"E	45.50	45.51
C15	645.00	N64° 28' 25"E	145.35	145.66
C16	790.88	N57° 11' 44"E	22.31	22.31
C17	685.00	N64° 53' 39"E	165.14	165.54
C18	645.00	N71° 23' 49"E	10.21	10.22
C19	95.00	S37° 19' 31"E	3.60	3.60

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 Brunswick County, NC Register of Deeds Page 2 of 4

**CONTROL TIE LINES**

MNS-27 TO CSPK B= S20°38'25"E, 250.70'  
 CSPK B TO CSPK A= S53°45'33"W, 400.11'

**BUILDING SETBACKS**

- FRONT - 30 FEET
- SIDE - 8 FEET
- SIDE - 5 FEET (LOTS 55-69 & 86-102)
- REAR - 30 FEET
- CORNER - 15 FEET

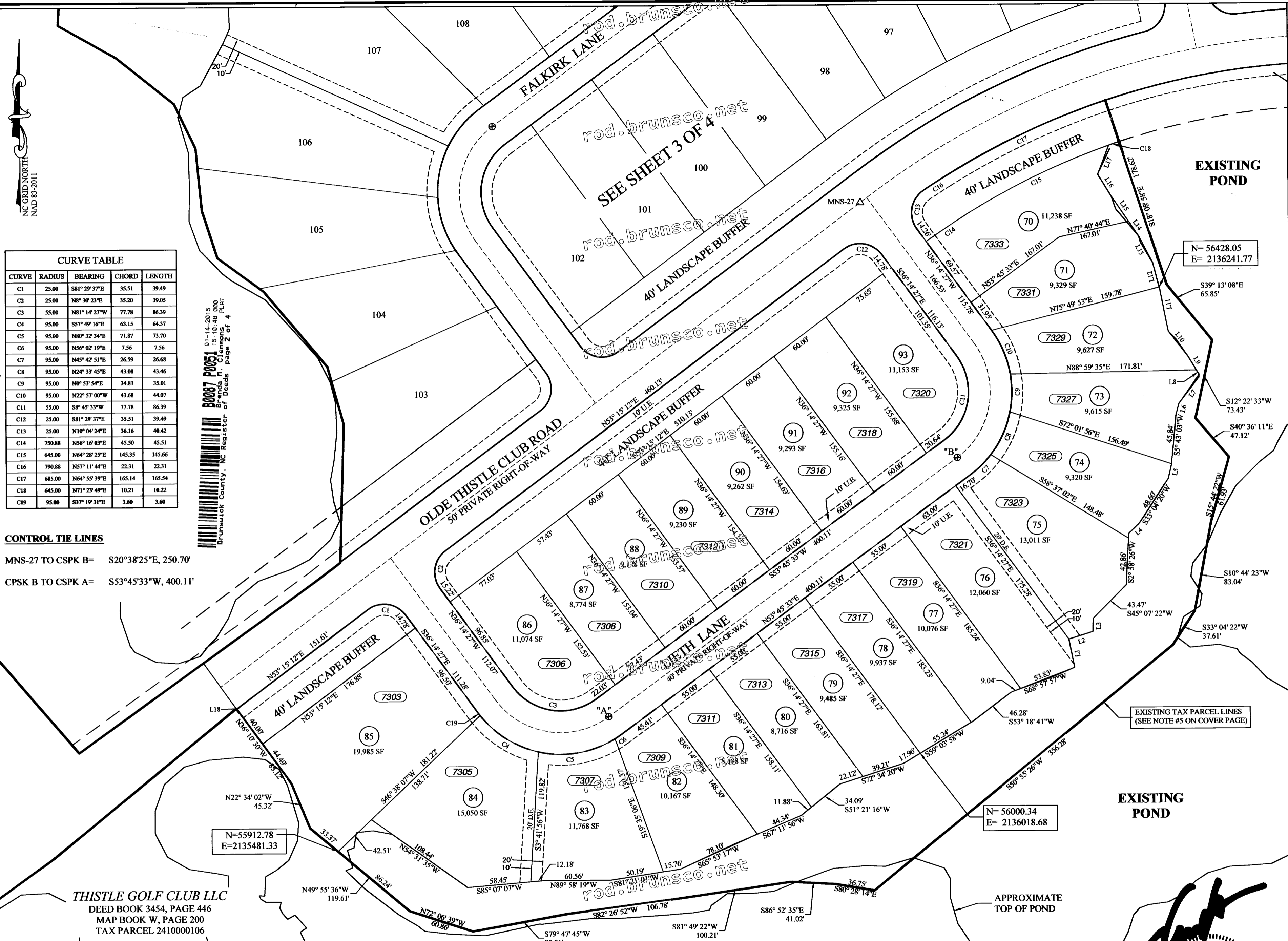
LINE TABLE		
LINE	BEARING	DIST.
L1	S11° 35' 17"E	26.50
L2	S72° 29' 14"W	23.43
L3	S1° 17' 30"W	11.97
L4	S46° 45' 01"W	14.08
L5	S12° 37' 41"W	13.75
L6	S14° 18' 05"W	10.26

LINE TABLE		
LINE	BEARING	DIST.
L7	S35° 16' 30"W	32.53
L8	S31° 08' 21"E	4.67
L9	S31° 08' 21"E	13.75
L10	S37° 57' 48"E	30.25
L11	S11° 19' 50"E	41.51
L12	S14° 56' 44"E	23.23

LINE TABLE		
LINE	BEARING	DIST.
L13	S27° 14' 25"E	27.43
L14	S34° 25' 05"E	16.30
L15	S34° 25' 05"E	28.92
L16	S31° 20' 15"E	23.10
L17	S21° 23' 21"W	28.42
L18	N36° 10' 30"W	0.63

**THISTLE GOLF CLUB LLC**  
 DEED BOOK 3454, PAGE 446  
 MAP BOOK W, PAGE 200  
 TAX PARCEL 2410000106

**THISTLE GOLF CLUB LLC**  
 DEED BOOK 3454, PAGE 446  
 MAP BOOK W, PAGE 200  
 TAX PARCEL 2410000106



**THISTLE GOLF CLUB & ESTATES**  
**LOTS 70-93, PHASE II**

**East Coast Engineering & Surveying, P.C.**  
 ENGINEERS • PLANNERS • SURVEYORS  
 4918 Main Street  
 Post Office Box 2469  
 Shallotte, North Carolina 28459  
 Phone: 910.754.8029  
 Fax: 910.754.8049  
 Firm License Number C-3014

PROJECT #: 3400.02  
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 TOWNSHIP: SHALLOTTE  
 COUNTY: BRUNSWICK  
 STATE: NC  
 SCALE: 1"=60'  
 CREW: K.S. PF  
 FB/PG: 2410000109  
 TAX ID: DML  
 DRAWN BY: DML



Map Cabinet 87/52 1-14-15 LG 3 of 4

**CURVE TABLE**

CURVE	RADIUS	BEARING	CHORD	LENGTH
C20	25.00	N8° 28' 46" E	35.22	39.07
C21	25.00	S81° 31' 14" E	35.49	39.47
C22	55.00	S8° 42' 20" W	77.78	86.39
C23	95.00	S35° 11' 18" E	3.67	3.67
C24	95.00	S18° 24' 41" E	51.32	51.97
C25	95.00	S11° 59' 17" W	48.30	48.84
C26	95.00	S40° 12' 40" W	44.34	44.75
C27	995.00	S55° 13' 49" W	52.95	52.95
C28	995.00	S58° 55' 02" W	75.08	75.10
C29	995.00	S63° 15' 30" W	75.66	75.68
C30	995.00	S67° 31' 35" W	72.54	72.56
C31	995.00	S71° 36' 15" W	69.06	69.07
C32	995.00	S74° 05' 20" W	17.23	17.23
C33	955.00	S55° 42' 07" W	66.53	66.54
C34	955.00	S60° 06' 59" W	80.59	80.62
C35	955.00	S64° 38' 30" W	81.33	81.36
C36	955.00	S69° 51' 47" W	81.56	81.58
C37	955.00	S73° 26' 51" W	37.91	37.91
C38	55.00	N58° 20' 31" W	80.54	90.37
C39	96.90	S86° 53' 54" W	41.00	41.31
C40	97.12	N64° 00' 52" W	53.85	54.57
C41	95.66	N29° 22' 31" W	59.26	60.25
C42	880.88	S55° 23' 39" W	65.81	65.82
C43	880.88	S57° 46' 10" W	7.21	7.21
C44	734.00	S60° 10' 50" W	58.87	58.88
C45	695.17	S64° 47' 48" W	65.97	66.00
C46	696.62	S69° 41' 02" W	66.20	66.22
C47	744.14	S75° 03' 20" W	79.06	79.10
C48	840.88	S55° 37' 43" W	69.70	69.72
C49	735.00	S66° 59' 47" W	229.76	230.71
C50	25.00	N32° 52' 34" E	35.88	40.02
C51	25.00	S54° 40' 17" E	36.33	40.66
C52	735.00	S87° 41' 15" W	119.89	120.02
C53	735.00	N82° 09' 48" W	140.22	140.43

**CONTROL TIE LINES**  
MNS-27 TO CSPK C= N78°07'17"W, 346.29'  
CSPK C TO CSPK D= N59°47'55"E, 603.20'

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Brenda H. Clemens, P.L.C.  
Brunswick County, NC Register of Deeds  
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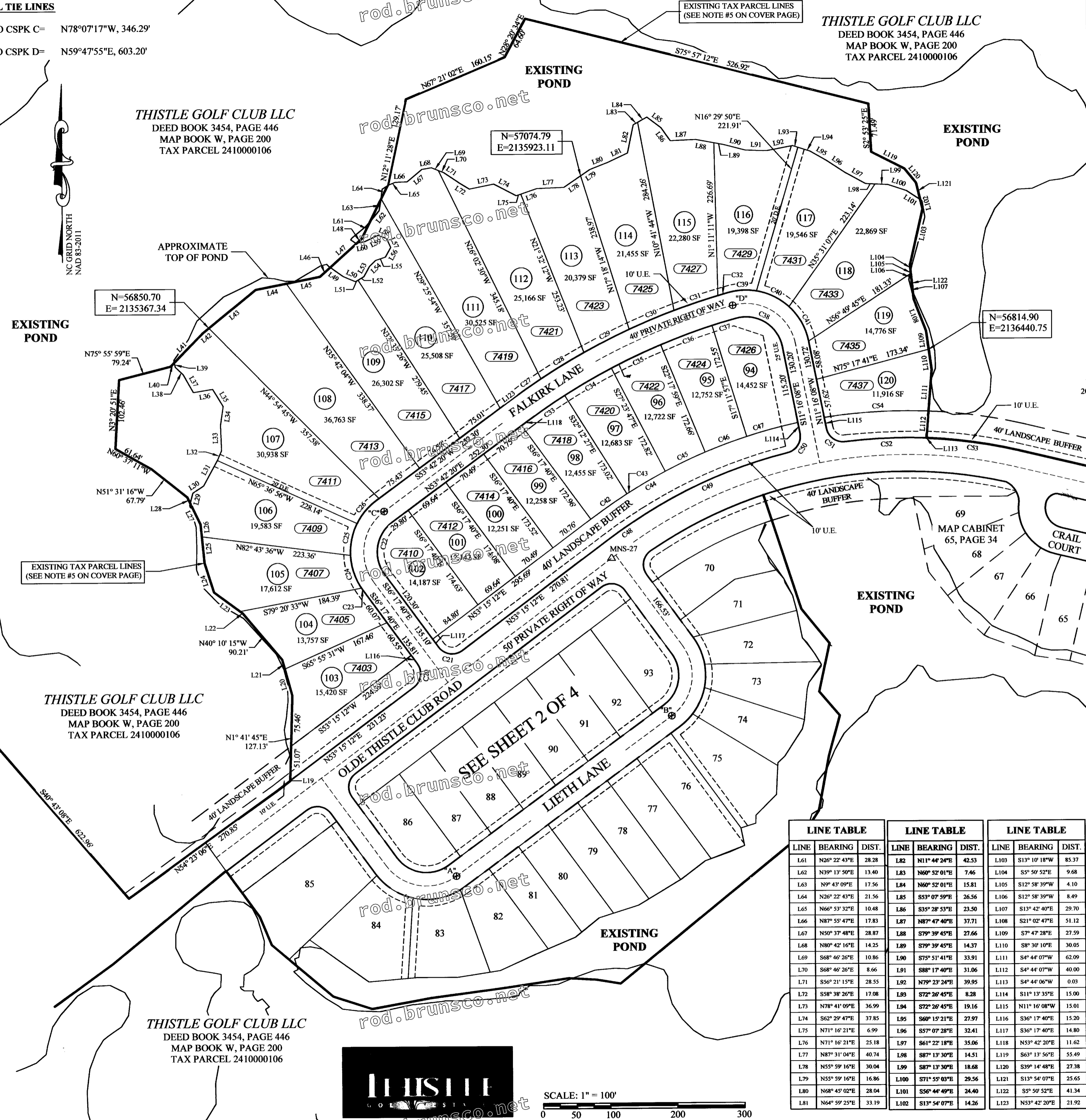
**LINE TABLE**

LINE	BEARING	DIST.
L19	N1° 41' 46" E	0.60
L20	N15° 35' 22" W	40.94
L21	N15° 35' 22" W	14.34
L22	N53° 50' 44" W	4.87
L23	N53° 50' 44" W	47.98
L24	N17° 46' 11" W	45.80
L25	N5° 37' 16" W	39.34
L26	N5° 37' 16" W	18.13
L27	N25° 39' 38" W	34.96
L28	N25° 39' 38" W	10.13
L29	N14° 26' 55" E	15.79
L30	N56° 42' 44" E	19.34
L31	N28° 40' 26" E	44.55
L32	N23° 45' 28" E	14.26
L33	N2° 09' 17" W	37.72
L34	N8° 02' 54" E	28.34
L35	N31° 25' 19" W	29.73
L36	S80° 43' 10" W	28.97
L37	N29° 44' 10" W	31.06
L38	N47° 02' 01" W	15.62
L39	N13° 19' 11" W	6.86

**LINE TABLE**

LINE	BEARING	DIST.
L40	N44° 25' 44" E	7.99
L41	N44° 25' 44" E	60.81
L42	N50° 51' 15" E	11.81
L43	N50° 51' 15" E	90.46
L44	N78° 44' 14" E	46.54
L45	N78° 44' 14" E	51.40
L46	N48° 06' 22" E	20.77
L47	N48° 06' 22" E	54.12
L48	N48° 06' 22" E	9.27
L49	S54° 57' 12" E	23.74
L50	S67° 14' 53" E	19.61
L51	N59° 53' 53" E	4.23
L52	N59° 53' 53" E	10.50
L53	N28° 38' 58" E	17.71
L54	N46° 28' 50" E	12.58
L55	N71° 59' 53" E	15.19
L56	N28° 56' 57" E	16.43
L57	N25° 08' 01" W	14.51
L58	N69° 18' 21" W	13.70
L59	S64° 29' 33" W	21.51
L60	S80° 05' 29" W	11.77

**BUILDING SETBACKS**  
FRONT - 30 FEET  
SIDE - 8 FEET  
SIDE - 5 FEET (LOTS 55-69 & 86-102)  
REAR - 30 FEET  
CORNER - 15 FEET



LINE TABLE			LINE TABLE			LINE TABLE		
LINE	BEARING	DIST.	LINE	BEARING	DIST.	LINE	BEARING	DIST.
L61	N26° 22' 43" E	28.28	L82	N11° 44' 24" E	42.53	L103	S13° 10' 18" W	85.37
L62	N39° 13' 50" E	13.40	L83	N60° 52' 01" E	7.46	L104	S5° 50' 52" E	9.68
L63	N9° 43' 09" E	17.56	L84	N60° 52' 01" E	15.81	L105	S12° 58' 39" W	4.10
L64	N26° 22' 43" E	21.56	L85	S53° 07' 59" E	26.56	L106	S12° 58' 39" W	8.49
L65	N66° 53' 32" E	10.48	L86	S35° 28' 53" E	23.50	L107	S13° 42' 40" E	29.70
L66	N87° 55' 47" E	17.83	L87	N87° 47' 40" E	37.71	L108	S21° 02' 47" E	51.12
L67	N50° 37' 48" E	28.87	L88	S79° 39' 45" E	27.66	L109	S7° 47' 28" E	27.59
L68	N80° 42' 16" E	14.25	L89	S79° 39' 45" E	14.37	L110	S8° 30' 10" E	30.05
L69	S68° 46' 26" E	10.86	L90	S75° 51' 41" E	33.91	L111	S4° 44' 07" W	62.09
L70	S68° 46' 26" E	8.66	L91	S88° 17' 40" E	31.06	L112	S4° 44' 07" W	40.00
L71	S56° 21' 15" E	28.55	L92	N79° 23' 24" E	39.95	L113	S4° 44' 06" W	0.03
L72	S58° 38' 26" E	17.08	L93	S72° 26' 45" E	8.28	L114	S11° 13' 35" E	15.00
L73	N78° 41' 09" E	36.99	L94	S72° 26' 45" E	19.16	L115	N11° 16' 08" W	15.01
L74	S62° 29' 47" E	37.85	L95	S60° 15' 21" E	27.97	L116	S36° 17' 40" E	15.20
L75	N71° 16' 21" E	6.99	L96	S57° 07' 28" E	32.41	L117	S36° 17' 40" E	14.80
L76	N71° 16' 21" E	25.18	L97	S61° 22' 18" E	35.06	L118	N53° 42' 20" E	11.62
L77	N87° 31' 04" E	40.74	L98	S87° 13' 30" E	14.51	L119	S63° 13' 56" E	55.49
L78	N55° 59' 16" E	30.04	L99	S87° 13' 30" E	18.68	L120	S39° 14' 48" E	27.38
L79	N55° 59' 16" E	16.86	L100	S71° 55' 03" E	29.56	L121	S13° 54' 07" E	25.65
L80	N68° 45' 02" E	28.04	L101	S56° 44' 49" E	24.40	L122	S5° 50' 52" E	41.34
L81	N64° 59' 25" E	33.19	L102	S13° 54' 07" E	14.26	L123	N53° 42' 20" E	21.92



Revisions:

FINAL SUBDIVISION MAP FOR:

**THISTLE GOLF CLUB & ESTATES**  
**LOTS 94-120, PHASE II**

A PORTION OF THE LANDS CLAIMED IN DEED BOOK 3454, PAGE 456

East Coast Engineering & Surveying, P.C.  
ENGINEERS • PLANNERS • SURVEYORS  
4918 Main Street  
Shalotte, North Carolina 28459  
Phone: 910.754.8029  
Fax: 910.754.8049  
Firm License Number C-3014

PROJECT #: 3400.02  
DATE: 10-09-2014  
TOWNSHIP: SHALLOTTE  
COUNTY: BRUNSWICK  
STATE: NC  
SCALE: 1"=100'  
CREW: K.S. PF  
FB/PG: XXXX  
TAX ID: 2410000109  
DRAWN BY: DML

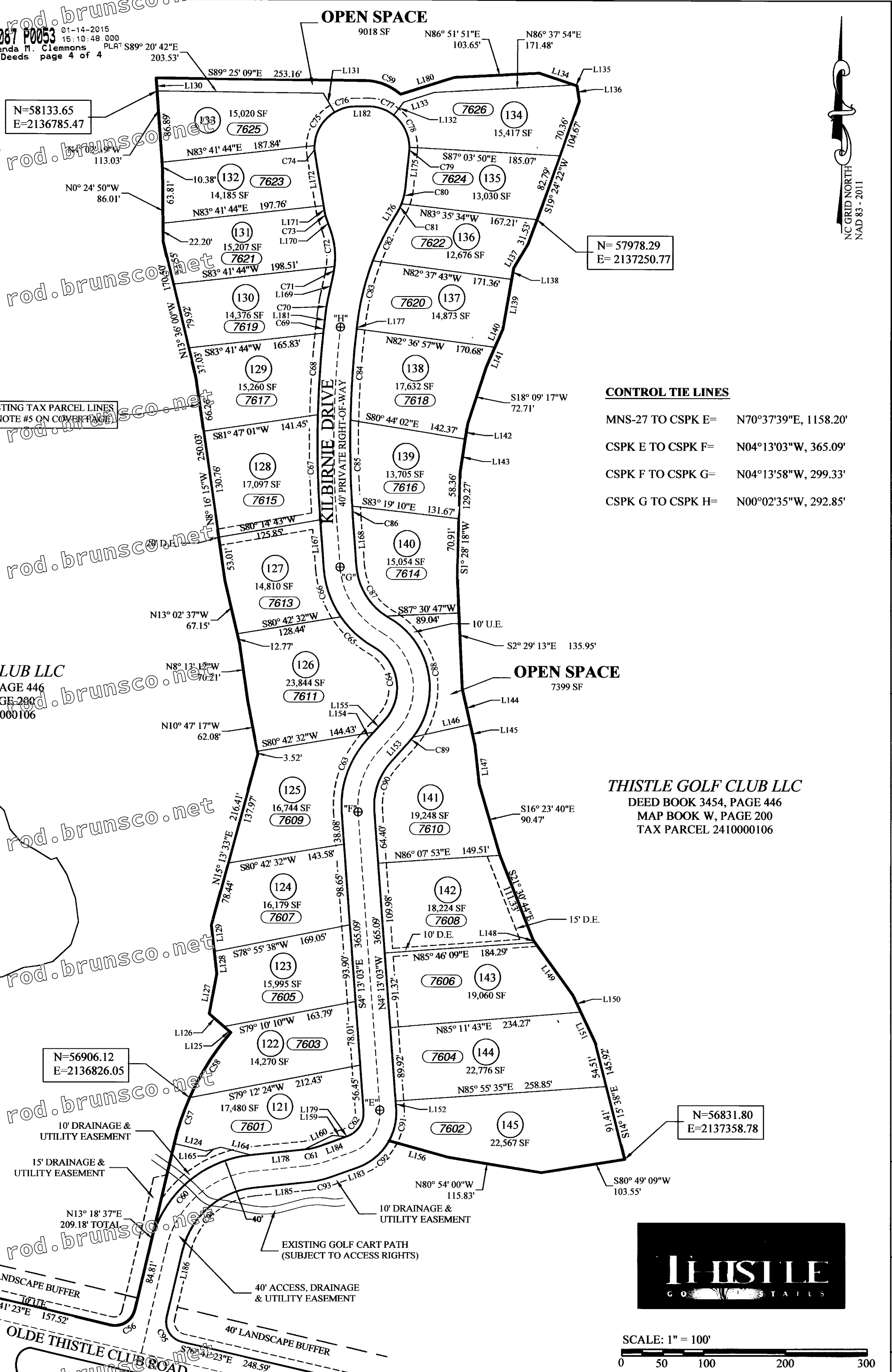
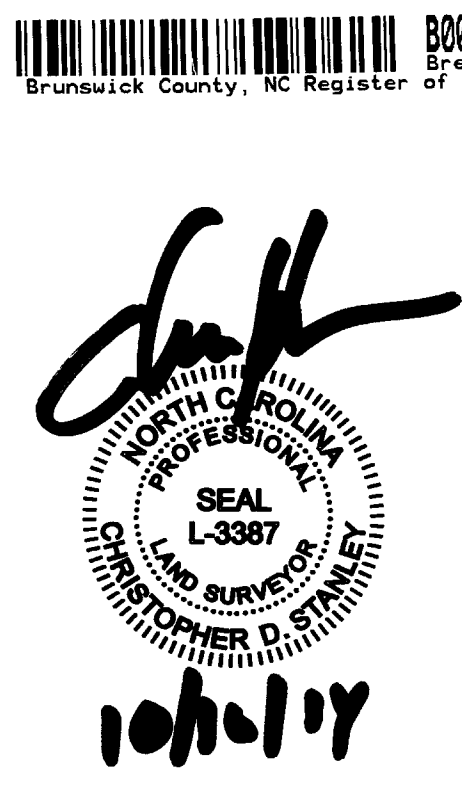
**SHEET 3 OF 4**

Map Cabinet 87 Pg 53 1-14-15 LG

LINE	BEARING	DIST.
L124	S76° 41' 25"E	39.99
L125	N49° 10' 23"W	11.05
L126	N49° 10' 23"W	23.95
L127	N10° 48' 14"E	49.68
L128	N6° 30' 06"W	27.67
L129	N6° 30' 06"W	32.20
L130	N4° 02' 18"W	15.76
L131	S30° 42' 27"E	26.87
L132	N38° 01' 40"E	19.80
L133	N72° 19' 21"E	39.60
L134	S71° 41' 52"E	45.12
L135	S71° 41' 52"E	3.71
L136	S8° 20' 40"E	19.04
L137	S31° 02' 14"W	34.46
L138	S9° 56' 02"W	13.99
L139	S9° 56' 02"W	61.80
L140	S23° 38' 33"W	24.23
L141	S23° 38' 33"W	26.62
L142	S8° 57' 08"W	19.04
L143	S8° 57' 08"W	39.50
L144	S12° 49' 32"E	45.03
L145	S12° 49' 32"E	26.17
L146	N77° 10' 28"E	72.07
L147	S6° 10' 19"E	47.55
L148	S35° 52' 54"E	3.20
L149	S35° 52' 54"E	79.83
L150	S25° 13' 08"E	22.51
L151	S25° 13' 08"E	42.09
L152	N4° 14' 12"W	9.48

LINE	BEARING	DIST.
L153	N42° 09' 56"E	32.91
L154	N42° 09' 56"E	12.64
L155	S42° 09' 56"W	20.27
L156	N74° 32' 39"W	74.69
L159	N85° 05' 04"W	16.65
L160	N63° 48' 46"W	38.70
L164	N75° 34' 12"W	37.04
L165	S75° 45' 51"W	19.06
L167	S4° 13' 17"E	59.20
L168	N4° 13' 17"W	59.20
L169	S12° 10' 02"W	30.46
L170	S19° 19' 35"E	18.42
L171	S9° 28' 13"E	8.43
L172	S9° 28' 13"E	63.34
L175	S6° 00' 17"W	43.92
L176	S31° 37' 27"W	5.11
L177	S6° 27' 51"W	4.61
L178	S84° 05' 43"W	65.47
L179	S70° 16' 24"W	1.59
L180	N72° 30' 21"E	69.37

CURVE	RADIUS	BEARING	CHORD	LENGTH
C56	25.00	N58° 18' 37"E	35.36	39.28
C57	320.00	S18° 36' 14"W	59.05	59.13
C58	320.00	S32° 21' 44"W	94.21	94.55
C59	68.64	N70° 06' 19"W	49.08	50.19
C60	140.00	S35° 30' 58"W	105.82	108.52
C61	80.00	N77° 11' 03"E	19.25	19.30
C62	30.00	N33° 01' 40"E	36.31	39.00
C63	120.00	S18° 59' 24"W	94.45	97.08
C64	57.84	N0° 09' 24"W	90.30	103.61
C65	120.00	S47° 34' 33"E	53.59	54.05
C66	120.00	S19° 26' 44"E	63.03	63.78
C67	1275.73	S1° 20' 19"E	128.31	128.36
C68	1275.73	S3° 47' 06"W	99.78	99.80
C69	1275.73	S6° 14' 43"W	9.75	9.75
C70	200.00	S9° 18' 57"W	19.90	19.91
C71	96.41	N9° 31' 35"E	8.88	8.89
C72	96.41	N6° 13' 14"W	43.72	44.11
C73	30.00	S14° 23' 54"E	5.15	5.16
C74	50.00	S3° 22' 29"E	10.62	10.64
C75	50.00	S31° 00' 24"W	47.39	49.37
C76	50.00	S74° 23' 24"W	26.05	26.35
C77	50.00	N70° 59' 10"W	32.58	33.19
C78	50.00	N26° 05' 52"W	43.64	45.16
C79	50.00	N2° 53' 26"E	5.43	5.43
C80	75.00	N13° 42' 11"E	20.09	20.15
C81	75.00	N26° 30' 46"E	13.36	13.38
C82	320.00	S26° 18' 04"W	59.37	59.46
C83	320.00	S13° 43' 16"W	80.84	81.06
C84	1235.73	S3° 52' 39"W	111.54	111.58
C85	1235.73	S1° 08' 39"E	104.99	105.03
C86	1235.73	S3° 54' 00"E	13.85	13.85
C87	80.00	S30° 46' 56"E	71.55	74.18
C88	97.84	N11° 14' 57"W	148.19	168.13
C89	97.84	N40° 04' 24"E	7.14	7.15
C90	80.00	S18° 58' 26"W	63.01	64.76
C91	70.00	N12° 22' 24"E	39.98	40.54
C92	70.00	N49° 37' 08"E	49.38	50.47
C93	120.00	N77° 11' 03"E	28.88	28.95
C94	100.00	S48° 42' 10"W	115.83	123.54
C95	25.00	S31° 41' 23"E	35.36	39.28



**BUILDING SETBACKS**

FRONT - 30 FEET  
 SIDE - 8 FEET  
 SIDE - 5 FEET (LOTS 55-69 & 86-102)  
 REAR - 30 FEET  
 CORNER - 15 FEET

**CONTROL TIE LINES**

MNS-27 TO CSPK E= N70°37'39"E, 1158.20'  
 CSPK E TO CSPK F= N04°13'03"W, 365.09'  
 CSPK F TO CSPK G= N04°13'58"W, 299.33'  
 CSPK G TO CSPK H= N00°02'35"W, 292.85'

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 MAP BOOK W, PAGE 200  
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Revisions:


FINAL SUBDIVISION MAP FOR:

**THISTLE GOLF CLUB & ESTATES**  
**LOTS 121-145, PHASE II**

A PORTION OF THE LANDS CLAIMED IN DEED BOOK 3454, PAGE 456

East Coast Engineering & Surveying, P.C.  
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 10-09-2014  
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PROJECT #:  
 DATE:  
 TOWNSHIP:  
 COUNTY:  
 STATE:  
 SCALE:  
 CREW:  
 FB/PG:  
 TAX ID:  
 DRAWN BY:

**SHEET 4 OF 4**