I, David B. Coe, certify that this map was drawn under my supervision from an actual conventional survey performed under my supervision using GPS for control. (Property Description in Plat Book 58 Pages 1-3), that any boundary lines not surveyed are shown as dashed lines, and that the ratio of precision is a minimum of 10,000. The following information is pertinent to the GPS portion of the survey:

Class of Survey: A Positional Accuracy: 0.07 Type of GPS: RTK Date of Survey: 1 April 2014 Units: US Survey Feet

Datum/Epoch: NAD83(2011) Published/Fixed Control: NCGS VRS/RTN Geoid Model: 2012 Combined Factor: 0.99998097

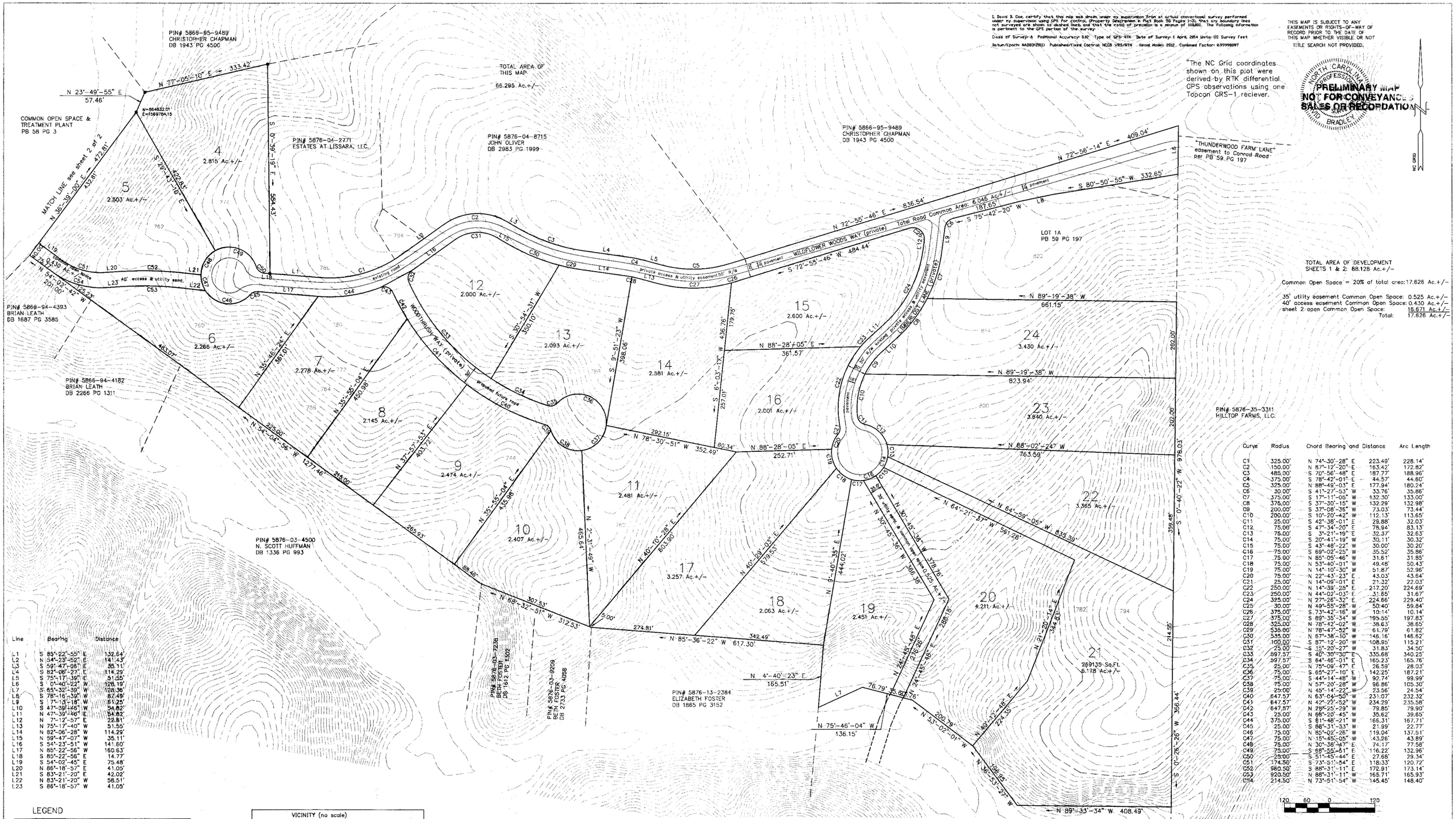
"The NC Grid coordinates shown on this plat were derived by RTK differential GPS observations using one Topcon GRS-1 reciever."

THIS MAP IS SUBJECT TO ANY EASEMENTS OR RIGHTS-OF-WAY OF RECORD PRIOR TO THE DATE OF THIS MAP WHETHER VISIBLE OR NOT. TITLE SEARCH NOT PROVIDED.

NORTH CAROLINA PROFESSIONAL SEAL SURVEYOR DAVID BRADLEY

PRELIMINARY MAP NOT FOR CONVEYANCES SALES OR RECORDATION

NC GRID



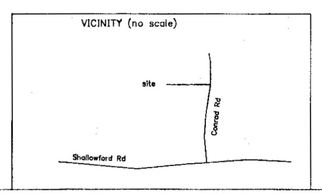
Line	Bearing	Distance
L1	S 85°-22'-55" E	132.64'
L2	N 54°-23'-52" E	141.43'
L3	S 59°-47'-06" E	35.11'
L4	S 82°-06'-27" E	114.29'
L5	S 75°-17'-39" E	51.55'
L6	S 0°-40'-22" W	128.19'
L7	S 63°-32'-39" W	128.36'
L8	S 78°-16'-39" W	87.49'
L9	S 7°-13'-18" W	161.25'
L10	S 47°-39'-46" W	54.82'
L11	N 47°-39'-46" E	54.82'
L12	N 7°-12'-57" E	22.81'
L13	N 75°-17'-40" W	51.55'
L14	N 82°-06'-28" W	114.29'
L15	N 59°-47'-07" W	35.11'
L16	S 54°-23'-51" W	141.60'
L17	N 85°-22'-56" W	160.63'
L18	S 85°-22'-56" E	14.77'
L19	S 54°-02'-45" E	75.48'
L20	N 86°-18'-57" E	41.05'
L21	S 83°-21'-20" E	42.02'
L22	N 83°-21'-20" W	58.51'
L23	S 86°-18'-57" W	41.05'

Curve	Radius	Chord Bearing and Distance	Arc Length
C1	325.00'	N 74°-30'-28" E 223.49'	228.14'
C2	150.00'	N 67°-12'-20" E 163.42'	172.82'
C3	485.00'	S 70°-56'-48" E 187.77'	188.96'
C4	375.00'	S 78°-42'-01" E 44.57'	44.60'
C5	325.00'	N 88°-49'-03" E 177.94'	180.24'
C6	30.00'	S 41°-27'-53" W 33.76'	35.86'
C7	375.00'	S 17°-11'-05" W 132.30'	133.00'
C8	375.00'	S 37°-30'-15" W 132.29'	132.98'
C9	200.00'	S 37°-08'-36" W 73.03'	73.44'
C10	200.00'	S 10°-20'-42" W 112.13'	113.65'
C11	25.00'	S 42°-38'-01" E 29.88'	32.03'
C12	75.00'	S 47°-34'-20" E 76.94'	83.13'
C13	75.00'	S 3°-21'-19" E 32.37'	32.63'
C14	75.00'	S 20°-41'-19" W 30.11'	30.32'
C15	75.00'	S 43°-48'-22" W 30.00'	30.20'
C16	75.00'	S 69°-02'-25" W 35.52'	35.86'
C17	75.00'	N 85°-05'-46" W 31.61'	31.85'
C18	75.00'	N 53°-40'-01" W 49.48'	50.43'
C19	75.00'	N 14°-10'-30" W 51.87'	52.96'
C20	75.00'	N 22°-43'-23" E 43.03'	43.64'
C21	25.00'	N 14°-09'-01" E 21.32'	22.03'
C22	250.00'	N 14°-39'-25" E 217.20'	224.69'
C23	250.00'	N 44°-02'-03" E 31.65'	31.67'
C24	325.00'	N 27°-26'-32" E 224.66'	229.40'
C25	30.00'	N 49°-55'-28" W 50.40'	59.64'
C26	375.00'	S 73°-42'-16" W 10.14'	10.14'
C27	375.00'	S 89°-35'-34" W 195.55'	197.83'
C28	325.00'	N 78°-42'-02" W 38.63'	38.65'
C29	535.00'	N 78°-47'-52" W 61.79'	61.82'
C30	535.00'	N 67°-38'-10" W 146.16'	146.52'
C31	100.00'	S 87°-12'-20" W 108.95'	115.21'
C32	25.00'	S 15°-20'-27" W 31.83'	34.50'
C33	597.57'	S 40°-30'-30" E 335.68'	340.25'
C34	597.57'	S 64°-46'-01" E 165.23'	165.76'
C35	25.00'	N 75°-09'-47" E 26.59'	28.03'
C36	75.00'	S 65°-27'-10" E 142.25'	187.21'
C37	75.00'	S 44°-14'-48" W 92.74'	99.99'
C38	75.00'	N 57°-20'-28" W 96.86'	105.30'
C39	25.00'	N 45°-14'-22" W 23.56'	24.54'
C40	647.57'	N 63°-04'-50" W 231.07'	232.32'
C41	647.57'	N 42°-22'-52" W 234.29'	235.58'
C42	647.57'	N 28°-25'-29" W 79.85'	79.90'
C43	25.00'	N 68°-20'-45" W 35.62'	39.65'
C44	375.00'	S 81°-48'-21" W 166.31'	167.71'
C45	25.00'	S 88°-31'-33" W 21.99'	22.77'
C46	75.00'	N 85°-02'-26" W 119.04'	137.51'
C47	75.00'	N 15°-45'-05" W 43.26'	43.89'
C48	75.00'	N 30°-38'-47" E 74.17'	77.58'
C49	75.00'	S 68°-55'-51" E 116.22'	132.96'
C50	25.00'	S 51°-45'-44" E 27.68'	29.34'
C51	174.50'	S 73°-51'-54" E 118.33'	120.72'
C52	980.50'	S 88°-31'-11" E 172.91'	173.14'
C53	920.50'	N 88°-31'-11" W 165.71'	165.93'
C54	214.50'	N 73°-51'-54" W 145.45'	148.40'

LEGEND

- Line Surveyed (or calculated)
- Line Not Surveyed
- Iron Found
- Iron Set
- Point not monumented
- Stream or Creek
- Concrete monument
- Power Pole
- Sanitary Sewer Man Hole
- Water Meter
- Electric Overhead Line
- Street Address — 000
- Sight Easement — SE

VICINITY (no scale)



MAP FOR:

PRELIMINARY—The Estates at Lissara sheet 1 of 2

1" = 120'	AREA BY COORDINATES PRECISION 1 : 10,000 +	DRAFTED BY MDC
1 APRIL 2014		SURVEYED BY DH\DK\C

FORSYTH CO. NC. LEWISVILLE
"THE ESTATES AT LISSARA" PB 58 PG 1,2,3\PB 59 PG 197

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