INSTRUMENT # 2021021959

FOR REGISTRATION REGISTER OF DEEDS
Stephanie A. Norman
Burke County, NC
06/03/2022 at 04:30:07 PM
Book 59 Page 65 (8)
FEE: $168.00

INSTRUMENT # 2021021959

STATE OF NORTH CAROLINA
COUNTY OF BURKE

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

Review Officer

5/26/2022
Date:

BURKE COUNTY, NORTH CAROLINA

The foregoing certificate of _____ a Notary Public of Burke County, is certified to be correct. Presented plats for registration and recordation in this office in books of maps BK 59 at page 65 the 3rd day of June at 2022 o'clock 4:30pm

Register of Deeds Stephanie A. Norman
by Tina Edenfield Asst.

CERTIFICATE OF APPROVAL FOR RECORDING

I certify that the plat shown hereon complies with the Watershed Protection Ordinance and is approved for recording in the Register of Deeds office.

5/26/2022
Date

Peter Minter (Agent)
Zoning Administrator

CERTIFICATE OF FINAL PLAT APPROVAL

Joyce M. Courthen Chairperson of the Burke County Planning Board, hereby certify that the said board fully approved the final plat of the subdivision entitled Lakeside Reserve Phase 1 on the 26 th day of May, 2022.

Joyce M. Courthen 5.26.2022
Chairman

Notice: This certification of Approval apples to Map Sheets 1 - 8 of Lakeside Reserve Subdivision

PRIVATE ROADS

All roads in this subdivision are hereby declared private as shown and shall not be maintained by the North Carolina Department of Transportation of the County of Burke. The responsibility of all streets shall be the responsibility of the subdivision's Home Owners Association.

Sub-divider or Agent:

Date: 5/31/2022

CERTIFICATE OF OWNERSHIP AND DEDICATION

I (we) hereby certify that I am (we are) the owner(s) of the property shown and described hereon and that I (we) hereby adopt this plan of subdivision with my (our) free consent dedicate all streets, sewer, water lines, alleys, walks, parks and other sites to public or private use as noted. Further, I (we) certify the land shown hereon is within the platting jurisdiction of Burke County, North Carolina.

Owner(s) 5/18/2022 Date
Aaron M. Patton, Authorized Representative

Owner(s) Date

CERTIFICATION OF APPROVAL OF THE INSTALLATION AND CONSTRUCTION OF STREETS, UTILITIES, AND OTHER IMPROVEMENTS

I hereby certify that a guarantee of the installations of the required improvements shown on the portion of the preliminary plat reflected on the final plat for Lakeside Reserve Subdivision - Phase 1 has been received in an amount and manner satisfactory to Burke County.

Subdivision Administrator Peter Minter
Date 5/26/2022

PLAT NOTES:

1. The bearings on this plat are NC Grid (NAD 83) bearings based on referenced plat, and distances shown are horizontal ground distances unless otherwise noted.
2. Total area being subdivided: 433.884 Acres or 18,899,975 square feet (determined by coordinate computation method).
3. Area within new, private right-of-ways: 22.683 Acres or 988,077 square feet (determined by coordinate computation method).
4. Phase 1: 128 Lots and 11 Common Open Spaces.
5. Exterior Boundary as established on Plat Book 45, Pages 26-31.
6. This plat recombines parcel as shown on Plat Book 58, Page 74.
7. Burke County Zoning: R-3 Lake Overlay
   - 7.1. Minimum Cluster Lot Size: 12,000 sq. ft. Smallest Lot 169 at 29,386 sq. ft.
   - 7.2. Setbacks: Front = 30'; Side/Rear= 10'; Rear setback for waterfront lots= 65'
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9. Lot 172 to have offsite septic on COS #9.
10. All storm-water infrastructure and improvements have a ten (10') foot easement centered five (5') on either side of structure.
11. By graphic determination, the Subject Parcels are located in "Zone X" per FIRM map number 3710276400K and 3710277400K dated July 7, 2009.
12. Burke County GIS was used to determine adjoiner owner information.
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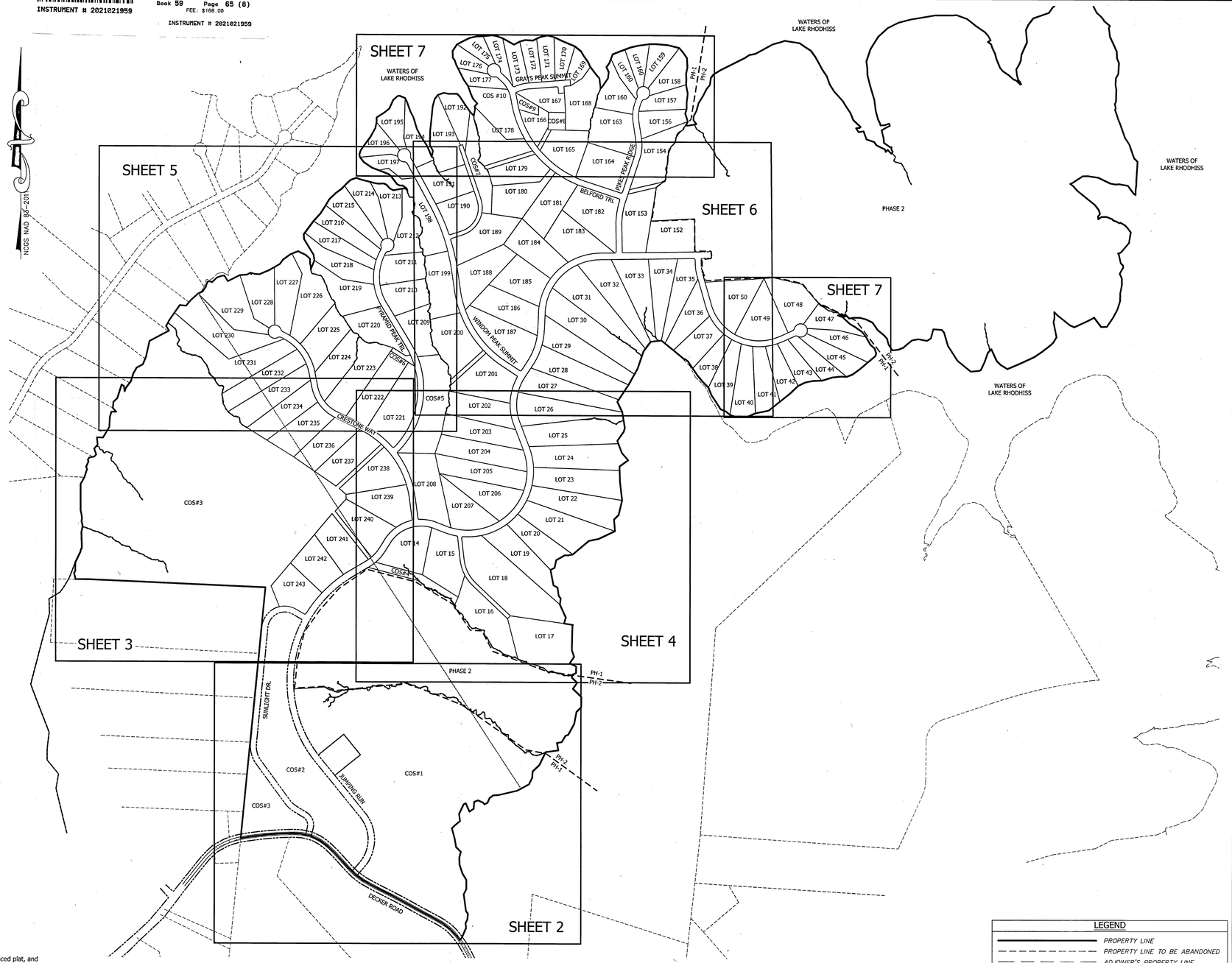

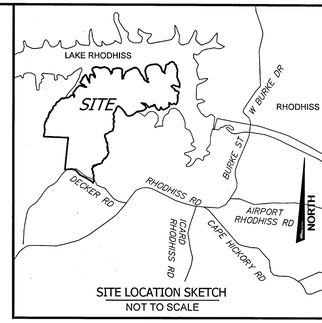

SITE LOCATION SKETCH
NOT TO SCALE

GLOBAL POSITIONING SYSTEM CERTIFICATION (NC VRS-RTK)

I, Paul E. Sexton, certify that this map was drawn under my supervision from an actual GPS survey made under my supervision and the following information was used to perform the survey:

1. Class of Survey: Class A Survey
2. Positional Accuracy (95% Confidence): 0.03' Horizontal
   0.06' Vertical
3. Type of GPS Field Procedure: NC VRS-RTK Network Solutions
   Using Carlson BRX-5 System
4. Date of Observations: 2-23-21 through 3-15-22
5. Datum/Epoch: NAD83/Epoch 2011

I, Paul E. Sexton , Professional Land Surveyor certify to one or more of the following as indicated (G.S. 47-30(f)(11):

A. That this plat is of a survey that creates a subdivision of land within a county or municipality that has an ordinance that regulates parcels of land;

I, Paul E. Sexton, certify that this plat was drawn by me from an actual survey made under my supervision (deed description recorded in Deed Book 2552, Page946); that the boundaries not surveyed are clearly indicated as drawn from information found in Plat Book 45, Page 26-31; that the ratio of precision as calculated is 1:10000; that this plat was prepared in accordance with G.S. 47-30 as amended.

Witness my hand and seal this date of 5/17/2022.

Signature
Professional Land Surveyor
Certificate Number L-4447

BROOKS ENGINEERING ASSOCIATES CERT# C-3125 NORTH CAROLINA

NORTH CAROLINA PROFESSIONAL SEAL NO. L-4447 LAND SURVEYOR PAUL E. SEXTON

ON-SITE SEWER SYSTEM DISCLOSURE STATEMENT

No preliminary evaluation by a licensed soil scientist for on-site septic systems for the individual lots has been done and Burke County Environmental Health Office has no liability, or fault, in lots that may be denied or forced to have alternate on-site sewer systems.

SUBDIVISIONS SERVICED WITH WELL(S) FOR POTABLE WATER SUPPLY

This subdivision shall use individual well sites for potable water. The sites shall be consistent with Section 902.4 of the Burke County Subdivision Ordinance.

DISCLOSURE STATEMENT FOR THE CONSTRUCTION OF PRIVATE STREETS

All roads in this subdivision are hereby declared private and shall provide for the allowance of public and private utilities. Private roads shall not be maintained by the North Carolina Department of Transportation or the County of Burke. The maintenance of all streets shall be the responsibility of the property on which the easement is located and any adjoining owners who use the easement for ingress and egress to his, her or their property.

ROAD IMPROVEMENT DISCLOSURE STATEMENT

This plat was approved as a subdivision and further subdividing of the parcel may be subject to road improvements as per the Burke County Subdivision Ordinance.

LEGEND

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- PROPERTY LINE TO BE ABANDONED
- ADJOINER'S PROPERTY LINE
- RIGHT-OF-WAY
- EASEMENT
- SETBACK LINE
- CENTERLINE OF CREEK
- 50' STREAM BUFFER
- LAKE BUFFER AS NOTED
- MONUMENT FOUND
- REBAR FOUND
- REBAR SET
- IRON PIPE FOUND
- NAIL FOUND
- CALCULATED POINT
- 100 YEAR FLOODPLAIN LINE

SCALE 1"=400'
0' 400' 800' 1200'

PROJECT#: 530621

Final Plat:
LAKESIDE RESERVE
Cluster Subdivision - Phase 1

Owner of Record: Jumping Run Land, LLC
Deed Book 2522 Page 946
Plat Book 45, Pages 26-31 & Plat Book 58, Page 74
Tax PIN: 2764-93-4552, 2774-16-5168, & 2774-07-4321
Icard Township Burke County, NC
May 17, 2022 Scale: 1" = 400'
Sheet 1 of 8

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2	Revised per comments	5-12-22
3	Final Plat	5-17-22

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ASHEVILLE, N.C. 28801
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Fax: (828) 232-1331

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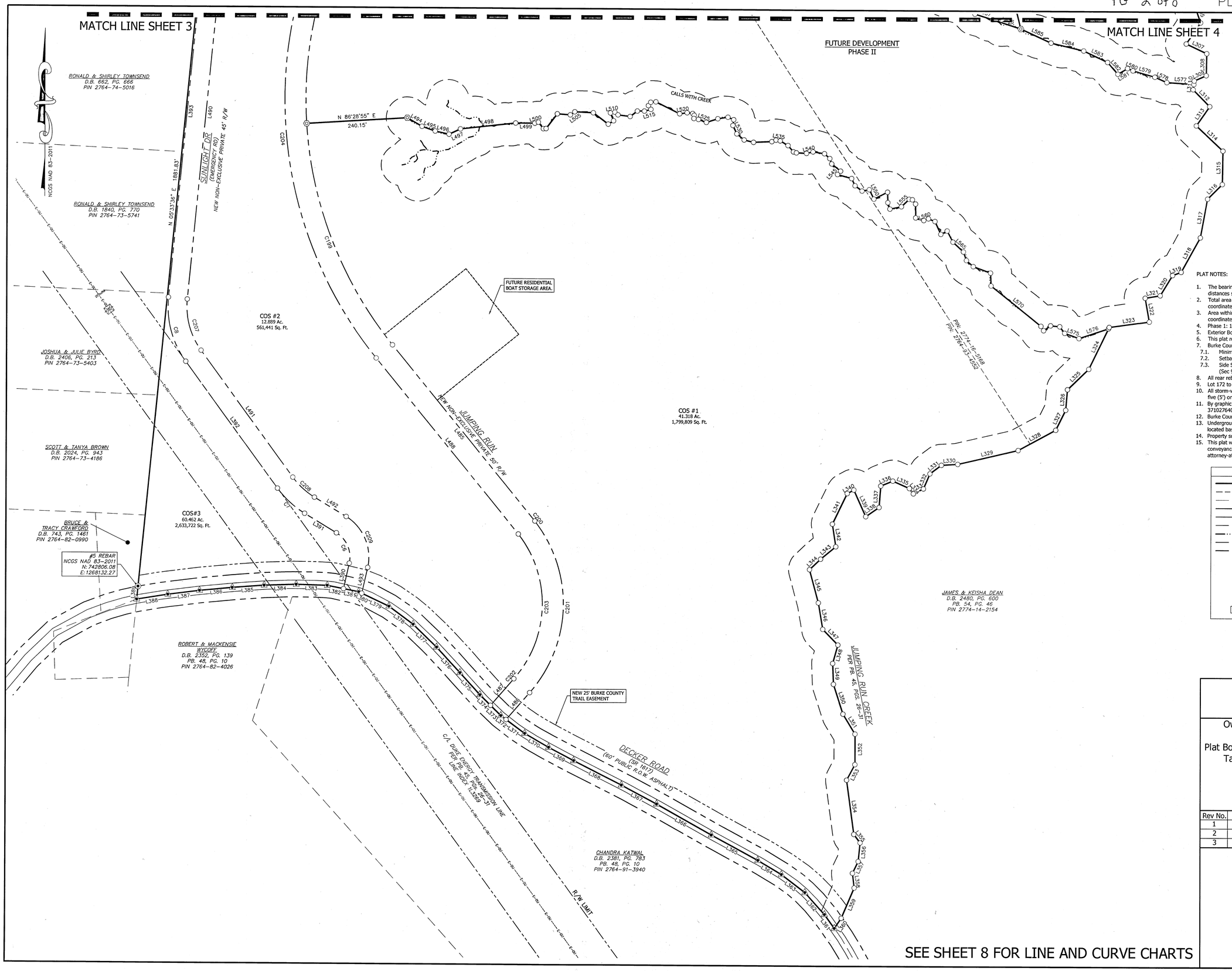
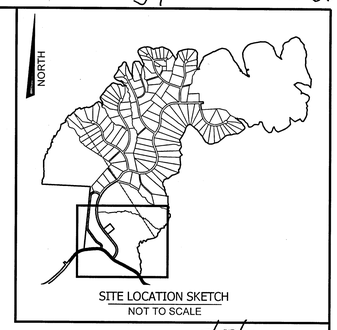


SEE SHEET 8 FOR LINE AND CURVE CHARTS



SITE LOCATION SKETCH
NOT TO SCALE

BROOKS ENGINEERING ASSOC. NORTH CAROLINA CERT# C-3125

5/17/2022 NORTH CAROLINA PROFESSIONAL NO L-4447 LAND SURVEYOR PAUL E. SEXTON

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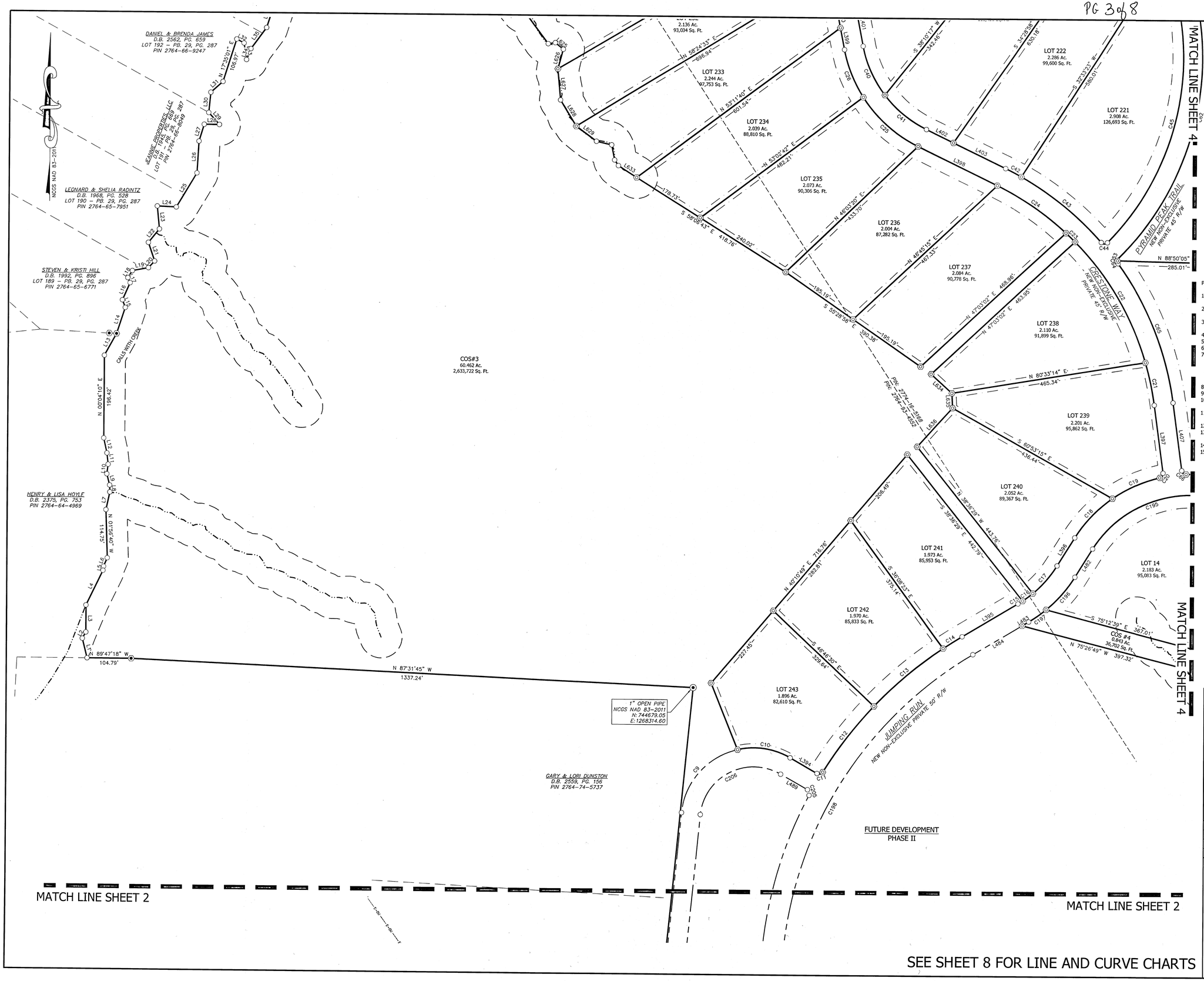
DRAWN BY: TAS CHECKED BY: PES

PG 3of8 BK 59 PG 67



BROOKS ENGINEERING ASSOC. NORTH CAROLINA CERT # C-3725

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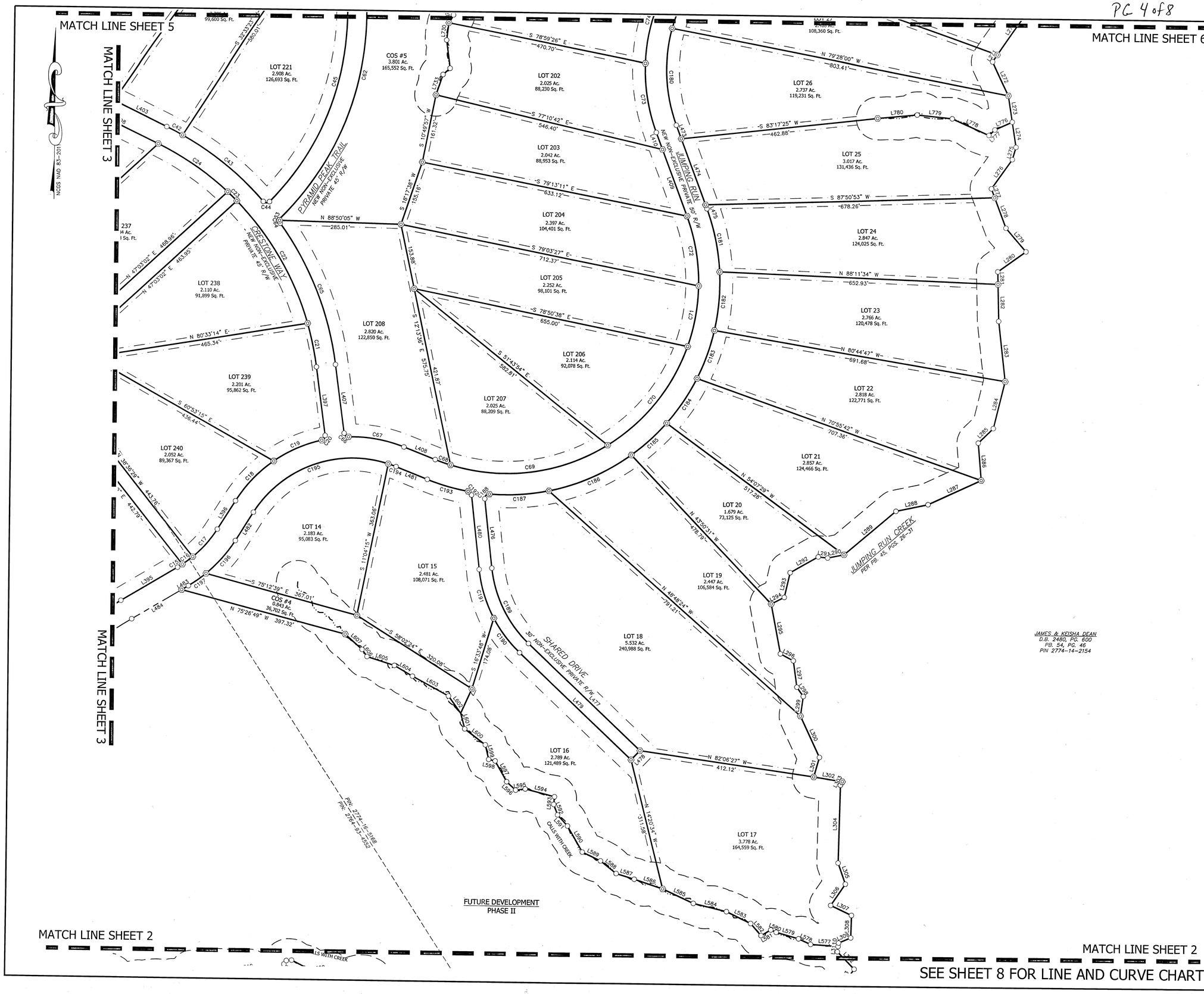

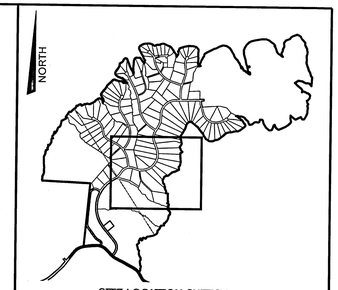

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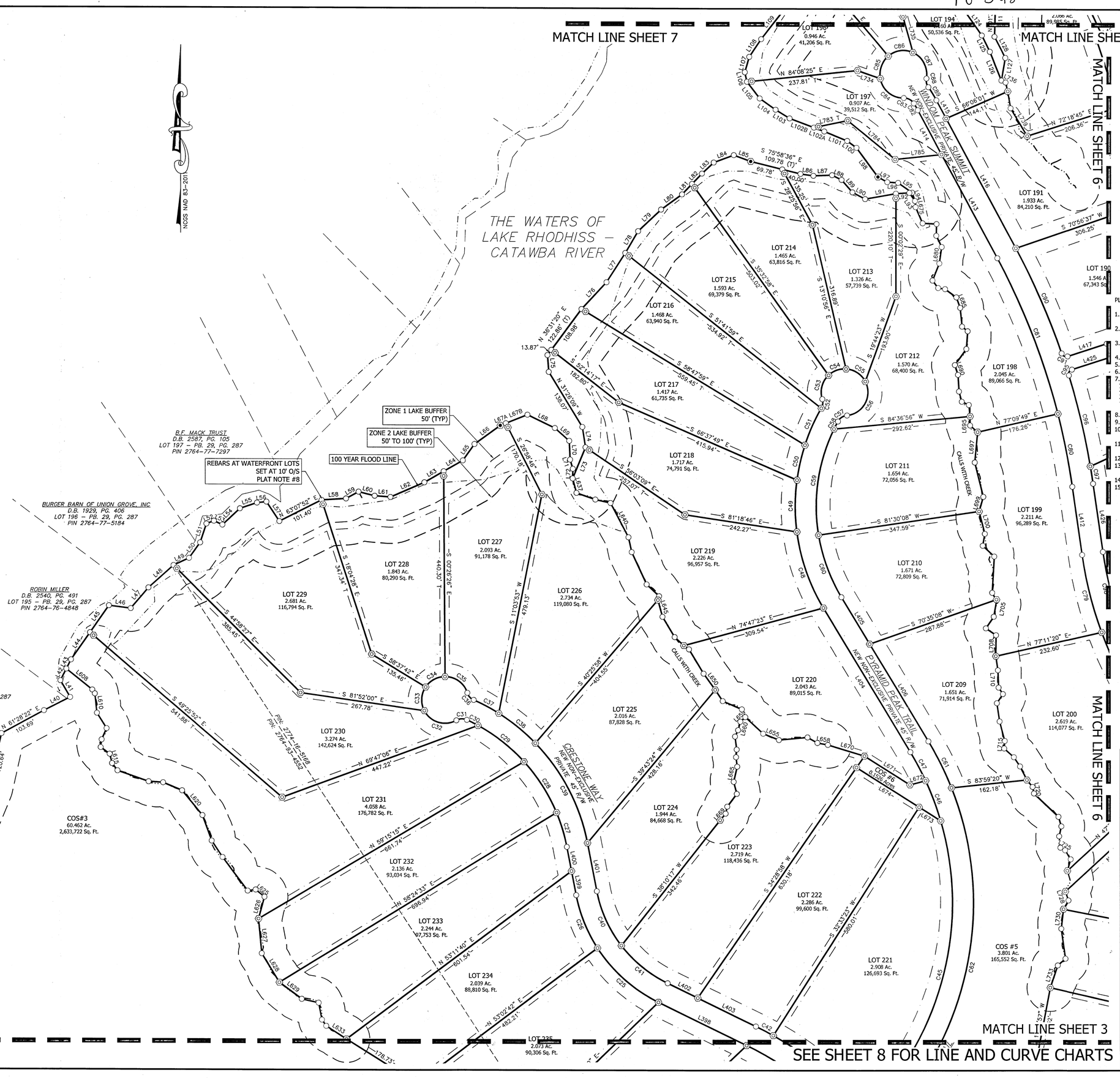

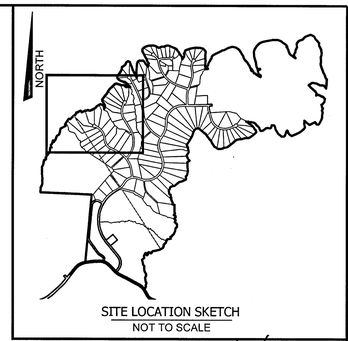

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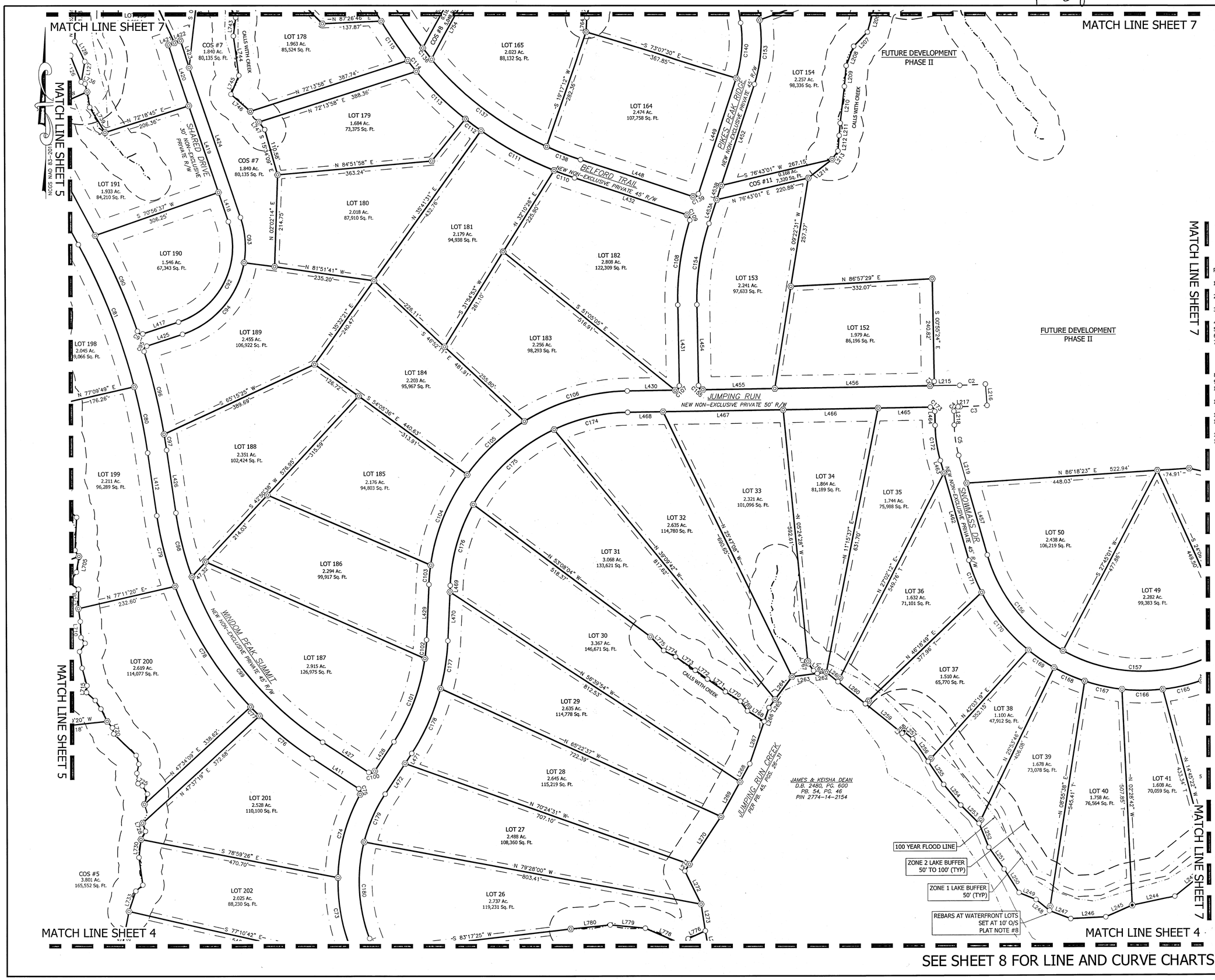

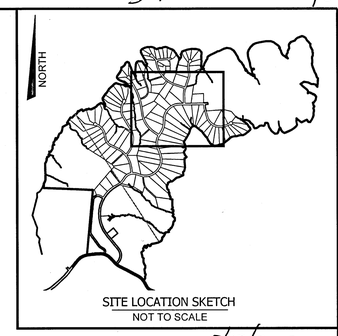

BROOKS ENGINEERING ASSOCIATES
NORTH CAROLINA
CERT# C-3725

5/17/2022
NORTH CAROLINA PROFESSIONAL
NO L-4447
LAND SURVEYOR
PAUL E. SEXTON

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   - 7.1. Minimum Cluster Lot Size: 12,000 sq. ft. Smallest Lot 169 at 29,386 sq. ft.
   - 7.2. Setbacks: Front = 30'; Side/Rear= 10'; Rear setback for waterfront lots= 65'
   - 7.3. Side Street/Corner Lots: Side setbacks to be determined once building permit issued (Sec 907.A.4).
8. All rear rebars of waterfront lots set at 10' offset along property line.
9. Lot 172 to have offsite septic on COS #9.
10. All storm-water infrastructure and improvements have a ten (10') foot easement centered five (5') on either side of structure.
11. By graphic determination, the Subject Parcels are located in "Zone X" per FIRM map number 3710276400K and 3710277400K dated July 7, 2009.
12. Burke County GIS was used to determine adjoiner owner information.
13. Underground utilities were not marked at the time of the survey. Above ground utilities are located based on visible, above ground structures.
14. Property subject to all easements, rights-of-way and restrictions of record.
15. This plat was prepared without the benefit of a title report which may reveal additional conveyances, easements, rights-of-way or building restrictions. A North Carolina licensed attorney-at-law should be consulted.

LEGEND

- PROPERTY LINE
- PROPERTY LINE TO BE ABANDONED
- ADJOINER'S PROPERTY LINE
- RIGHT-OF-WAY
- EASEMENT
- SETBACK LINE
- CENTERLINE OF CREEK
- 50' STREAM BUFFER
- LAKE BUFFER AS NOTED
- MONUMENT FOUND
- REBAR FOUND
- REBAR SET
- IRON PIPE FOUND
- NAIL FOUND
- CALCULATED POINT
- 100 YEAR FLOODPLAIN LINE

SCALE 1"=100'

0' 100' 200' 300'

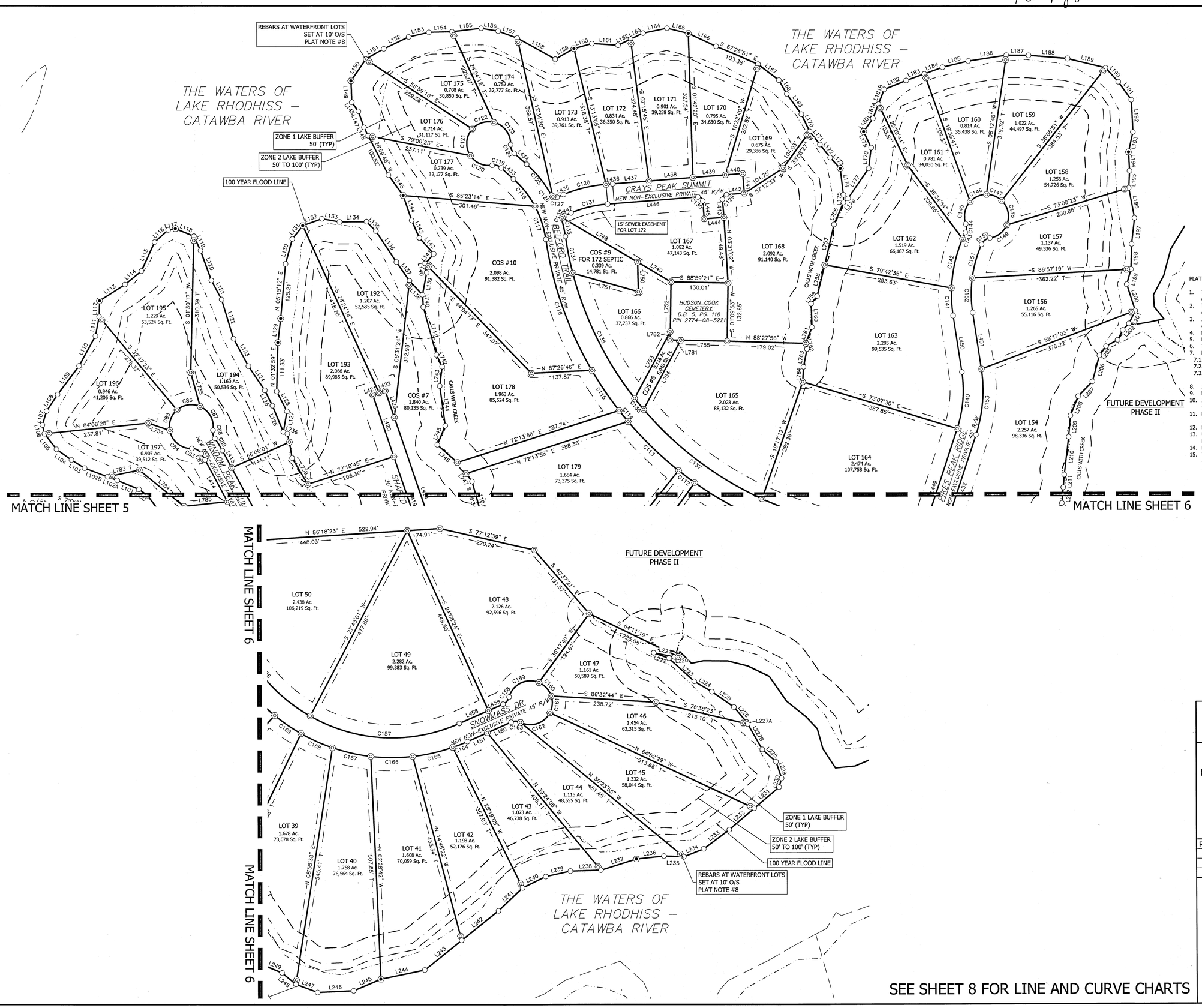
PROJECT#: 530621

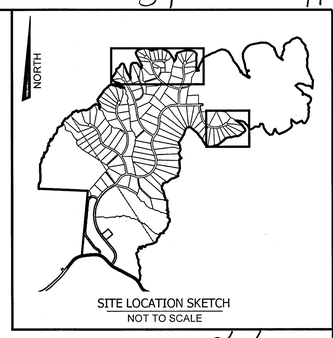
Final Plat:
LAKESIDE RESERVE
Cluster Subdivision - Phase 1
Owner of Record: Jumping Run Land, LLC
Deed Book 2522 Page 946
Plat Book 45, Pages 26-31 & Plat Book 58, Page 74
Tax PIN: 2764-93-4552, 2774-16-5168, & 2774-07-4321
Icard Township Burke County, NC
May 17, 2022 Scale: 1" = 100'
Sheet 6 of 8

Rev No.	Description	Date
1	Initial submittal for review	3-17-22
2	Revised per comments	5-13-22
3	Final Plat	5-17-22

BROOKS
ENGINEERING ASSOCIATES
BROOKS ENGINEERING ASSOCIATES
17 ARLINGTON STREET
ASHEVILLE, N.C. 28801
Phone: (828) 232-4700
Fax: (828) 232-1331

DRAWN BY: TAS CHECKED BY: PES





SITE LOCATION SKETCH
NOT TO SCALE

BROOKS ENGINEERING ASSOCIATES NORTH CAROLINA CERT# C-3125

5/17/2022 NORTH CAROLINA PROFESSIONAL SEAL NO L-4447 LAND SURVEYOR PAUL E. SEXTON

PLAT NOTES:

1. The bearings on this plat are NC Grid (NAD 83) bearings based on referenced plat, and distances shown are horizontal ground distances unless otherwise noted.
2. Total area being subdivided: 433.884 Acres or 18,899,975 square feet (determined by coordinate computation method).
3. Area within new, private right-of-ways: 22.683 Acres or 988,077 square feet (determined by coordinate computation method).
4. Phase 1: 128 Lots and 11 Common Open Spaces.
5. Exterior Boundary as established on Plat Book 45, Pages 26-31.
6. This plat recombines parcel as shown on Plat Book 58, Page 74.
7. Burke County Zoning: R-3 Lake Overlay
   - 7.1. Minimum Cluster Lot Size: 12,000 sq. ft. Smallest Lot 169 at 29,386 sq. ft.
   - 7.2. Setbacks: Front = 30'; Side/Rear= 10'; Rear setback for waterfront lots= 65'
   - 7.3. Side Street/Corner Lots: Side setbacks to be determined once building permit issued (Sec 907.A.4).
8. All rear rebars of waterfront lots set at 10' offset along property line.
9. Lot 172 to have offsite septic on COS #9.
10. All storm-water infrastructure and improvements have a ten (10') foot easement centered five (5') on either side of structure.
11. By graphic determination, the Subject Parcels are located in "Zone X" per FIRM map number 3710276400K and 3710277400K dated July 7, 2009.
12. Burke County GIS was used to determine adjoiner owner information.
13. Underground utilities were not marked at the time of the survey. Above ground utilities are located based on visible, above ground structures.
14. Property subject to all easements, rights-of-way and restrictions of record.
15. This plat was prepared without the benefit of a title report which may reveal additional conveyances, easements, rights-of-way or building restrictions. A North Carolina licensed attorney-at-law should be consulted.

LEGEND

- PROPERTY LINE
- PROPERTY LINE TO BE ABANDONED
- ADJOINER'S PROPERTY LINE
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- 50' STREAM BUFFER
- LAKE BUFFER AS NOTED
- MONUMENT FOUND
- REBAR FOUND
- REBAR SET
- IRON PIPE FOUND
- NAIL FOUND
- CALCULATED POINT
- 100 YEAR FLOODPLAIN LINE

SCALE 1"=100'

0' 100' 200' 300'

PROJECT#: 530621

Final Plat:
LAKESIDE RESERVE
Cluster Subdivision - Phase 1

Owner of Record: Jumping Run Land, LLC
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Tax PIN: 2764-93-4552, 2774-16-5168, & 2774-07-4321
Icard Township Burke County, NC
May 17, 2022 Scale: 1" = 100'
Sheet 7 of 8

Rev No.	Description	Date
1	Initial submittal for review	3-17-22
2	Revised per comments	5-13-22
3	Final Plat	5-17-22

BROOKS ENGINEERING ASSOCIATES
BROOKS ENGINEERING ASSOCIATES
17 ARLINGTON STREET
ASHEVILLE, N.C. 28801
Phone: (828) 232-4700
Fax: (828) 232-1331

DRAWN BY: TAS CHECKED BY: PES

SEE SHEET 8 FOR LINE AND CURVE CHARTS

LINE	BEARING	DISTANCE
L1	N 13°54'42" W	48.13'
L2	N 29°15'03" E	17.16'
L3	N 00°12'45" W	63.64'
L4	N 25°46'21" E	92.08'
L5	N 08°13'06" E	9.78'
L6	N 23°03'49" E	22.13'
L7	N 12°15'49" E	42.70'
L8	N 02°34'10" W	16.24'
L9	N 14°31'57" W	27.16'
L10	N 07°34'17" E	23.07'
L11	N 06°16'20" W	27.26'
L12	N 12°43'28" W	36.49'
L13	N 29°06'31" E	59.01'
L14	N 18°06'57" E	65.36'
L15	N 20°25'08" W	19.54'
L16	N 23°55'44" E	44.57'
L17	N 24°53'19" W	13.20'
L18	N 32°13'24" E	19.88'
L19	N 78°59'47" E	39.00'
L20	N 42°34'56" E	21.44'
L21	N 18°52'27" W	46.46'
L22	N 38°58'38" E	40.90'
L23	N 05°30'18" W	54.42'
L24	S 87°29'19" E	45.11'
L25	N 30°48'28" E	95.05'
L26	N 03°15'37" E	76.06'
L27	N 17°08'32" E	41.60'
L28	S 89°33'40" E	35.85'
L29	N 42°04'23" W	37.94'
L30	N 05°32'30" E	48.05'
L31	N 48°18'17" E	38.51'
L32	S 61°27'13" E	19.63'
L33	S 08°37'58" E	39.96'
L34	N 21°35'12" E	28.11'
L35	N 36°12'56" E	62.62'
L36	N 17°49'22" E	59.78'
L37	N 29°22'50" E	51.55'
L38	N 61°16'42" E	54.36'
L39	N 22°13'53" E	63.89'
L40	N 63°08'06" E	63.05'
L41	N 30°19'26" W	41.60'
L42	N 26°45'21" E	28.30'
L43	N 26°45'21" E	22.23'
L44	N 35°06'02" E	70.59'
L45	N 35°06'02" E	70.59'
L46	S 82°49'30" E	46.99'
L47	N 40°20'39" E	58.61'
L48	N 48°13'37" E	71.91'
L49	N 65°02'24" E	36.71'
L50	N 35°20'22" E	40.98'
L51	N 18°22'34" E	42.53'
L52	N 68°41'48" E	17.15'
L53	S 65°35'24" E	20.02'
L54	N 46°51'56" E	51.25'
L55	N 71°15'10" E	38.52'
L56	N 84°04'27" E	20.55'
L57	S 33°31'13" E	50.05'
L58	N 86°20'21" E	52.45'
L59	N 61°18'10" E	30.54'
L60	S 75°52'18" E	35.56'
L61	S 85°38'40" E	33.95'
L62	N 66°30'11" E	79.34'
L63	N 60°27'09" E	47.37'
L64	N 60°27'09" E	47.37'
L65	N 35°31'44" E	43.03'
L66	N 54°15'59" E	68.20'
L67A	N 68°11'40" E	12.72'
L67B	N 68°11'40" E	49.82'
L68	S 64°11'17" E	65.18'
L69	S 48°44'46" E	41.10'
L70	S 02°35'23" E	40.17'
L71	S 16°38'13" E	20.55'
L72	S 00°56'42" W	20.40'
L73	N 22°27'24" E	71.86'
L74	N 08°57'32" W	43.91'
L75	N 04°31'52" W	36.13'
L76	N 42°54'25" E	78.49'
L77	N 32°34'18" E	74.50'
L78	N 30°28'11" E	54.24'
L79	N 46°37'15" E	67.81'
L80	N 53°56'31" E	55.42'
L81	N 43°19'30" E	31.01'
L82	N 43°19'30" E	31.01'
L83	N 46°46'38" E	34.69'
L84	N 69°36'54" E	45.78'
L85	S 69°32'39" E	38.64'
L86	S 81°52'10" E	27.90'
L87	N 87°55'24" E	40.13'
L88	S 63°40'04" E	22.87'
L89	S 40°49'34" E	35.32'
L90	S 61°53'01" E	30.84'
L91	N 79°45'48" E	66.94'
L92	N 86°43'54" E	28.96'
L93	S 34°28'43" E	21.23'
L94	N 18°52'59" W	18.97'
L95	N 54°57'15" W	36.60'
L96	N 86°00'46" W	23.39'
L97	N 60°42'54" W	22.79'
L98	N 36°26'42" W	77.61'
L100	N 53°42'40" W	24.52'
L101	N 67°47'24" W	53.28'
L102A	N 69°27'25" W	23.70'
L102B	N 69°27'25" W	55.66'
L103	N 58°08'47" W	35.07'
L104	N 54°43'09" W	41.92'
L105	N 37°39'53" W	44.77'
L106	N 12°30'34" W	20.79'
L107	N 16°52'25" E	32.91'
L108	N 33°47'28" E	45.57'
L109	N 36°57'12" E	81.68'
L110	N 29°01'59" E	77.37'
L111	N 11°03'21" E	44.55'
L112	N 01°35'50" E	36.40'
L113	N 57°28'25" E	68.89'
L114	N 50°46'03" E	48.50'
L115	N 24°38'37" E	72.69'
L116	N 48°19'34" E	41.58'
L117	N 80°09'55" E	16.39'
L118	S 67°50'05" E	45.78'
L119	S 24°52'55" E	36.18'
L120	S 19°43'10" E	72.18'
L121	S 27°58'40" E	49.59'
L122	S 16°45'53" E	92.85'
L123	S 28°16'59" E	70.97'
L124	S 34°10'59" E	66.47'
L125	S 26°09'37" E	39.06'
L126	S 22°31'41" E	64.94'
L127	N 09°55'27" E	47.89'
L128	N 27°17'11" W	50.81'
L129	N 06°54'28" E	54.94'
L130	N 15°32'50" E	58.89'
L131	N 38°14'05" E	38.59'
L132	N 70°20'04" E	46.56'
L133	S 79°46'46" E	40.65'
L134	N 89°37'00" E	61.56'
L135	S 44°55'41" E	30.23'
L136	S 33°23'26" E	84.45'
L137	S 35°01'03" E	51.93'
L138	S 42°39'11" E	43.44'
L139	N 10°48'40" E	51.50'
L140	N 09°02'49" W	20.75'
L141	N 41°55'34" E	29.41'
L142	N 41°46'48" W	49.03'
L143	N 23°44'00" W	43.46'
L144	N 18°58'33" W	59.67'
L145	N 35°32'25" W	57.30'

LINE	BEARING	DISTANCE
L146	N 26°59'48" W	21.35'
L147	N 19°03'01" W	38.75'
L148	N 35°55'13" W	25.48'
L149	N 02°04'36" W	48.81'
L150	N 34°53'41" E	58.82'
L151	N 60°46'15" E	47.32'
L152	N 64°27'28" E	62.96'
L153	N 76°55'22" E	47.12'
L154	N 88°22'11" E	52.85'
L155	N 83°03'04" E	66.99'
L156	S 80°21'31" E	39.14'
L157	S 69°51'18" E	46.39'
L158	S 60°57'49" E	98.97'
L159	N 60°56'03" E	48.80'
L160	N 74°18'55" E	42.63'
L161	S 86°20'47" E	59.47'
L162	N 63°57'00" E	51.81'
L163	N 63°57'00" E	31.80'
L164	N 78°04'19" E	55.88'
L165	S 76°03'31" E	49.83'
L166	S 64°47'16" E	70.06'
L167	S 52°48'39" E	59.40'
L168	S 29°44'23" E	36.01'
L169	S 35°49'40" E	57.08'
L170	S 25°22'53" E	43.46'
L171	S 38°01'28" E	37.84'
L172	S 38°01'28" E	37.84'
L173	S 42°31'50" E	33.67'
L174	S 06°47'36" E	60.52'
L175	S 80°22'04" E	17.38'
L176	N 48°45'04" E	14.19'
L177	N 34°30'23" E	82.76'
L178	N 07°08'00" E	47.64'
L179	N 24°58'42" W	40.48'
L180	N 02°53'42" E	36.51'
L181A	N 21°07'25" E	35.00'
L181B	N 21°07'25" E	36.15'
L182	N 68°17'48" E	54.64'
L183	N 70°03'02" E	43.99'
L184	N 70°03'02" E	43.99'
L185	N 76°54'19" E	60.08'
L186	N 81°55'06" E	87.42'
L187	S 89°39'55" E	50.97'
L188	S 85°38'15" E	89.10'
L189	S 76°41'30" E	88.93'
L190	S 42°10'50" E	43.16'
L191	S 35°34'45" E	50.57'
L192	S 02°43'17" E	73.41'
L193	S 12°26'08" W	46.42'
L194	S 03°04'14" E	43.16'
L195	S 02°53'17" W	38.99'
L196	S 10°41'32" E	69.72'
L197	S 06°37'47" W	60.10'
L198	S 01°25'41" W	57.14'
L199	S 15°59'14" W	35.26'
L200	S 17°41'43" E	63.12'
L201	S 26°03'54" W	32.71'
L202	S 44°04'02" W	20.58'
L203	S 27°41'58" W	25.53'
L204	S 61°19'55" W	29.84'
L205	S 35°52'30" W	26.04'
L206	S 15°03'20" W	61.65'
L207	S 44°09'36" W	46.70'
L208	S 22°00'27" E	47.24'
L209	S 05°02'52" W	48.57'
L210	S 06°40'07" W	86.74'
L211	S 04°48'04" W	29.18'
L212	S 04°50'38" W	36.15'
L213	S 34°41'43" W	24.13'
L214	S 51°49'48" W	71.29'
L215	N 89°04'36" E	69.91'
L216	S 04°27'05" E	50.00'
L217	S 89°04'36" W	4.91'
L218	S 00°55'24" E	32.51'
L220	S 85°45'59" W	8.51'
L221	N 78°34'26" W	48.57'
L222	S 70°08'37" E	37.11'
L223	S 47°33'38" E	77.82'
L224	S 59°36'40" E	46.51'
L225	S 55°01'31" E	61.28'
L226	S 39°43'05" E	44.97'
L227A	S 29°47'49" E	5.03'
L227B	S 29°47'49" E	66.53'
L228	S 47°55'32" E	41.86'
L229	S 18°19'16" E	39.98'
L230	S 15°24'55" W	20.86'
L231	S 49°34'16" W	74.71'
L232	S 49°34'16" W	74.71'
L233	S 53°12'51" W	73.05'
L234	S 68°10'06" W	49.13'
L235	N 87°50'14" W	45.22'
L236	S 83°50'22" W	63.14'
L237	S 72°30'33" W	84.96'
L238	S 88°18'09" W	69.47'
L239	S 77°53'12" W	57.56'
L240	S 64°11'11" W	58.54'
L241	S 46°28'02" W	75.94'
L242	S 51°19'02" W	107.74'
L243	S 51°19'02" W	107.74'
L244	S 78°16'37" W	102.19'
L245	S 66°57'51" W	67.47'
L246	S 87°17'31" W	82.21'
L247	N 69°30'28" W	53.00'
L248	N 50°39'17" W	40.71'
L249	N 67°33'06" W	43.12'
L250	N 31°57'00" W	65.61'
L251	N 34°47'32" W	62.49'
L252	N 21°53'55" W	60.68'
L253	N 44°33'59" W	60.66'
L254	N 39°38'34" W	62.88'
L255	N 33°59'50" W	64.42'
L256	N 33°59'50" W	64.42'
L257	N 49°30'22" W	26.72'
L258	S 49°12'40" W	6.12'
L259	N 80°52'27" W	110.32'
L260	N 50°51'27" W	82.71'
L261	N 50°51'27" W	35.14'
L262	S 82°35'25" W	21.29'
L263	S 82°35'25" W	59.84'
L264	N 36°35'35" W	66.54'
L265	S 36°53'35" W	24.37'
L266	S 18°57'07" W	34.63'
L267	S 18°57'07" W	104.66'
L268	S 28°50'18" W	48.06'
L269	S 28°50'18" W	93.13'
L270	S 33°39'01" W	134.27'
L271	S 34°12'28" W	19.22'
L272	S 25°52'10" E	86.53'
L273	S 09°11'23" E	62.42'
L274	S 09°11'23" E	59.63'
L275	S 16°03'03" W	30.25'
L276	S 34°50'14" W	84.60'
L277	S 20°47'19" E	22.42'
L278	S 20°47'19" E	76.14'
L279	S 40°54'29" E	72.61'
L280	S 54°01'39" W	81.09'
L281	S 01°40'23" E	29.21'
L282	S 01°40'23" E	86.42'
L283	S 06°44'10" E	142.25'
L284	S 13°31'36" W	113.52'
L285	S 45°15'17" W	49.17'
L286	S 05°00'59" E	88.28'
L287	S 64°42'39" W	137.00'
L288	S 77°42'22" W	76.76'
L289	S 49°28'12" W	158.91'
L290	S 77°50'29" W	39.21'
L291	N 83°41'34" W	21.98'

LINE	BEARING	DISTANCE
L292	S 60°00'11" W	75.71'
L293	S 12°40'28" W	59.80'
L294	S 62°26'49" W	34.42'
L295	S 11°04'40" E	119.15'
L296	S 62°29'15" E	34.24'
L297	S 08°05'36" E	62.70'
L298	S 35°43'00" E	26.35'
L299	S 07°43'00" W	46.43'
L300	S 25°03'30" E	107.03'
L301	S 15°27'08" W	47.85'
L302	S 81°04'13" E	67.75'
L303	S 27°24'42" W	9.11'
L304	S 01°07'05" W	182.40'
L305	S 19°26'22" E	52.48'
L306	S 33°56'05" W	60.66'
L307	S 64°57'32" E	54.00'
L308	S 01°15'51" W	51.81'
L309	S 66°10'27" W	31.09'
L310	S 06°14'49" W	8.39'
L311	S 07°39'56" E	12.44'
L312	S 44°28'52" E	56.53'
L313	S 34°33'38" W	55.86'
L314	S 46°41'26" E	87.44'
L315	S 00°51'10" W	79.95'
L316	S 45°07'02" E	49.39'
L317	S 10°29'30" W	93.25'
L318	S 28°51'13" W	94.08'
L319	S 69°27'21" W	21.78'
L320	S 31°07'55" E	56.51'
L321	S 80°22'04" E	36.33'
L322	S 10°12'52" E	57.43'
L323	S 82°06'29" W	96.50'
L324	S 25°50'56" W	110.72'
L325	S 45°57'53" W	70.60'
L326	S 04°34'00" W	49.00'
L327	S 26°06'11" W	53.45'
L328	S 61°20'24" W	101.86'
L329	S 76°51'41" W	147.41'
L330	S 86°40'50" W	38.86'
L331	S 53°12'39" W	34.20'
L332	S 23°29'02" W	39.16'
L333	S 63°20'35" W	26.52'
L334	N 37°01'15" W	15.87'
L335	N 66°16'34" W	43.23'
L336	S 67°24'57" W	31.00'
L337	S 04°12'35" W	51.25'
L338	S 55°09'24" W	38.53'
L339	N 24°16'08" W	69.44'
L340	S 61°57'41" W	17.86'
L341	S 25°44'20" W	80.92'
L342	S 08°53'07" E	54.60'
L343	S 50°16'18" W	46.91'
L344	S 46°09'01" W	36.38'
L345	S 15°00'36" E	81.85'
L346	S 09°42'40" E	63.71'
L347	S 44°19'04" E	51.85'
L348	S 15°45'20" W	45.84'
L349	S 02°15'17" E	49.74'
L350	S 17°59'01" E	74.48'
L351	S 31°15'20" E	55.48'
L352	S 00°02'11" W	72.66'
L353	S 27°55'23" W	42.12'
L354	S 07°45'55" E	130.30'
L355	S 36°22'20" E	25.18'
L356	S 05°47'48" W	44.22'
L357	S 25°41'09" W	31.27'
L358	S 06°51'38" E	35.26'
L359	S 23°07'11" W	78.09'
L360	S 34°36'40" W	29.23'
L361	N 35°38'48" W	40.26'
L362	N 42°07'46" W	69.87'
L363	N 52°43'00" W	70.03'
L364	N 59°25'01" W	65.59'
L365	N 61°48'14" W	125.80'
L366	N 60°51'47" W	149.48'
L367	N 61°56'39" W	95.13'
L368	N 63°09'41" W	127.67'
L369	N 62°17'33" W	67.35'
L370	N 60°05'07" W	65.93'
L371	N 53°24'22" W	54.99'
L372	N 53°24'22" W	15.69'
L373	N 45°26'35" W	34.43'
L374	N 45°26'35" W	35.87'
L375	N 42°17'34" W	70.98'
L376	N 42°45'36" W	82.19'
L377	N 46°07'46" W	77.70'
L378	N 53°40'51" W	71.91'
L379	N 64°43'05" W	71.41'
L380	N 64°43'05" W	8.60'
L381	N 78°45'55" W	36.63'
L382	N 78°45'55" W	39.38'
L383	N 88°27'36" W	74.13'
L384	S 88°05'27" W	76.36'
L385	S 85°45'08" W	76.17'
L386	S 84°34'46" W	78.38'
L387	S 84°34'46" W	76.21'
L388	S 80°45'39" W	74.96'
L389	N 05°33'36" E	31.09'
L390	N 12°31'46" E	62.23'
L391	N 58°54'03" W	88.54'
L392	N 36°08'22" W	372.63'
L393	N 05°33'36" E	890.89'
L394	S 60°11'25" E	73.68'
L395	N 59°06'32" E	154.00'
L396	N 31°52'55" E	79.00'
L397	N 07°46'11" W	162.58'
L398	N 64°11'24" W	209.92'
L399	N 10°56'52" W	52.50'
L400	N 10°56'52" W	52.50'
L401	S 10°56'52" E	105.00'
L402	S 64°11'24" E	71.67'
L403	S 64°11'24" E	138.25'
L404	N 31°03'46" W	360.94'
L405	S 31°03'46" E	117.39'
L406	S 31°03'46" E	243.55'
L407	S 07°46'11" E	162.58'
L408	S 68°43'19" E	79.00'
L409	N 20°43'02" W	166.37'
L410	N 20°43'02" W	42.63'
L411	N 56°41'12" W	130.51'
L412	N 08°12'59" W	148.69'
L413	N 28°15'11" W	252.58'
L414	N 28°15'11" W	107.42'
L415	S 28°15'11" E	44.26'
L416	S 28°15'11" E	315.74'
L417	N 71°54'37" E	88.30'
L418	N 18°42'15" W	71.85'
L419	N 18°42'15" W	214.87'
L420	N 18°42'15" W	148.10'
L421	N 71°17'45" E	15.00'
L422	N 71°17'45" E	15.00'
L423	S 18°42'15" E	63.78'
L424	S 18°42'15" E	371.03'
L425	S 71°54'37" W	88.30'
L426	S 08°12'59" E	148.69'
L427	S 56°41'12" E	129.21'
L428	N 33°18'48" E	82.55'
L429	N 02°37'53" E	130.00'
L430	N 89°04'36" E	112.26'
L431	N 00°55'24" W	189.56'
L432	N 71°45'28" W	277.54'
L433	N 48°05'22" W	37.73'
L434	S 48°05'22" E	37.73'
L435	N 67°38'44" E	16.04'
L436	N 85°25'10" E	15.00'

LINE	BEARING	DISTANCE
L437	N 85°25'10" E	82.96'
L438	N 85°25'45" E	100.67'
L439	N 85°24'21" E	74.51'
L440	N 85°25'10" E	39.43'
L441	S 04°34'50" E	45.00'
L442	S 85°25'10" W	41.00'
L443	S 04°34'50" E	41.00'
L444	S 85°25'10" W	45.00'
L445	N 04°34'50" W	41.00'
L446	S 85°25'10" W	206.57'
L447	S 67°38'44" W	16.04'
L448	S 71°45'28" E	277.50'
L449	N 18°14'32" E	285.79'
L450	N 08°39'24" W	130.00'
L451	S 08°39'24" E	130.00'
L452	S 18°14'32" W	250.23'
L453A	S 18°14'32" W	58.58'
L453B	S 18°14'32" W	35.19'
L454	S 00°55'24" E	189.56'
L455	N 89°04'36" E	168.90'
L456	N 89°04'36" E	363.94'
L457	S 15°47'52" E	175.30'
L458	N 66°01'15" E	72.55'
L459	N 66°01'15" E	36.66'
L460	N 66°01'15" E	114.84'
L461	S 66°01'15" W	49.66'
L462	N 15°47'52" W	213.19'
L463	N 15°47'52" W	30.22'
L464	N 00°55'24" W	32.51'
L465	S 89°04'36" W	72.76'
L466	S 89°04'36" W	222.57'
L467	S 89°04'36" W	281.73'
L468	S 89°04'36" W	83.02'
L469	S 02°37'53" W	15.16'
L470	S 02°37'53" W	114.84'
L471	S 33°18'48" W	28.50'
L472	S 33°18'48" W	85.50'
L473	S 20°43'02" E	33.91'
L474	S 20°43'02" E	165.16'
L475	S 20°43'02" E	9.93'
L476	S 06°26'35" E	163.78'
L477	S 46°41'36" E	362.52'
L478	S 43°18'24" W	30.00'
L479	N 46°41'36" W	362.52'
L480	S 06°26'35" W	175.69'
L481	N 68°43'19" W	79.00'
L482	S 31°52'55" W	79.00'
L483	S 59°06'32" W	18.11'
L484	S 59°06'32" W	135.89'
L485	S 30°10'10" W	538.14'
L486	S 40°47'54" W	85.35'
L487	N 40°47'54" E	84.36'
L488	N 39°13'11" W	537.93'
L489	N 60°11'25" W	70.70'
L490	N 60°53'36" W	890.89'
L491	S 36°08'22" E	372.63'
L492	S 58°54'03" E	88.54'
L493	S 12°31'46" W	63.30'
L494	N 60°27'44" E	40.41'
L495	S 70°47'20" E	33.36'
L496	S 77°38'43" E	33.78'
L497	N 64°52'51" E	29.96'
L498	N 83°36'21" E	132.27'
L499	N 89°53'56" E	45.64'
L500	N 74°50'08" E	8.92'
L501	S 37°43'43" E	19.34'
L502	N 85°36'05" E	6.44'
L503	N 37°23'37" E	43.93'
L504	S 85°47'50" E	31.18'
L505	N 55°41'47" E	12.87'
L506	S 87°09'02" E	43.97'
L507	S 53°03'13" E	44.63'
L508	N 57°40'26" E	15.05'
L509	N 21°44'56" W	20.11'
L510	N 80°21'45" E	10.68'
L511	S 49°35'26" E	9.66'
L512	S 82°42'24" E	28.35'
L513	N 52°28'41" E	21.55'
L514	N 89°51'43" E	16.75'
L515	N 74°37'45" E	15.96'
L516	N 33°46'52" W	10.70'
L517	N 34°17'13" E	9.80'
L518	N 84°20'44" E	12.45'
L519	S 63°29'05" E	63.18'
L520	N 81°25'51" E	18.11'
L521	S 82°05'34" E	13.37'
L522	S 40°27'44" E	5.48'
L523	S 04°32'16" W	7.75'
L524	S 79°18'13" E	11.23'
L525	S 69°26'38" E	19.91'
L526	N 71°54'51" E	28.64'
L527	N 81°07'52" E	24.48'
L528	S 66°48'05" E	14.99'
L529	S 08°18'37" W	13.62'
L530	S 25°18'10" E	21.94'
L531	S 50°41'01" E	22.70'
L532	S 76°19'43" E	23.06'
L533	N 87°24'56" E	43.64'
L534	N 69°44'03" E	10.49'
L535	S 80°40'35" E	10.28'
L536	S 59°35'07" E	21.68'
L537	S 40°52'22" E	19.87'
L538	S 73°01'08" E	7.21'
L539	S 87°01'32" E	24.09'
L540	N 76°41'54" E	15.98'
L541	S 81°16'10" E	27.49'
L542	S 47°48'56" E	17.16'
L543	S 20°01'08" E	13.64'
L544	S 51°23'22" E	27.15'
L545	S 42°23'51" W	10.83'
L546	S 74°20'43" E	34.98'
L547	S 25°21'37" E	19.02'
L548	S 52°44'52" E	20.85'
L549	N 79°05'07" E	17.67'
L550	S 26°03'33" E	24.85'
L551	N 62°54'59" E	36.37'
L552	S 01°58'47" E	24.85'
L553	S 18°13'39" E	16.08'
L554	N 78°05'28" E	27.83'
L555	N 46°11'19" E	25.80'
L556	S 80°54'35" E	7.67'
L557	S 36°43'58" E	12.66'
L558	S 00°31'41" E	32.85'
L559	S 72°38'46" E	20.30'
L560	N 69°57'17" E	11.93'
L561	S 67°48'58" E	16.84'
L562	S 24°56'18" E	33.39'
L563	N 61°50'15" E	17.00'
L564	S 27°36'33" E	29.73'
L565	S 47°08'51" E	34.28'
L566	S 19°11'44" E	21.64'
L567	S 48°38'47" E	21.88'
L568	S 69°45'45" E	43.81'
L569	S 02°27'33" E	30.49'
L570	S 51°18'42" E	152.82'
L571	S 31°16'33" E	12.10'
L572	N 55°07'48" E	20.39'
L573	S 84°26'49" E	21.90'
L574	S 37°18'44" E	19.61'
L575	S 70°04'43" E	35.99'
L576	N 71°37'24" E	74.16'
L577	N 86°16'50" W	64.69'
L578	N 65°38'42" W	31.05'
L579	N 74°37'09" W	54.43'
L580	N 67°26'15" W	13.96'

LINE	BEARING	DISTANCE
L581	S 59°34'27" W	26.54'
L582	N 41°36'36" W	36.92'
L583	N 64°45'49" W	63.04'
L584	N 76°45'07" W	80.04'
L585	N 65°25'34" W	79.47'
L586	N 71°56'22" W	70.29'
L587	N 73°07'16" W	44.41'
L588	N 51°53'33" W	47.08'
L589	N 64°42'21" W	57.84'
L590	N 30°08'53" W	70.00'
L591	N 42°27'19" W	34.70'
L592	N 20°26'23" W	26.37'
L593	N 04°38'53" E	18.16'
L594	N 75°56'58" W	70.90'
L595	S 82°12'35" W	22.79'
L596	N 47°29'22" W	28.74'
L597	N 29°21'29" W	55.97'
L598	N 77°33'38" W	15.61'
L599	N 13°40'51" W	35.07'
L600	N 52°47'17" W	61.02'
L601	N 15°07'10" W	37.89'
L602	N 36°04'13" W	49.41'
L603	N 61°45'16" W	96.33'
L604	N 60°01'23" W	49.26'
L605	N 72°49'07" W	67.55'
L606	N 35°39'19" W	20.24'
L607	N 48°14'02" W	53.51'
L608	S 51°00'32" E	71.58'
L609	S 33°41'24" E	9.98'
L610	S 66°02'55" E	42.02'
L611	S 32°13'17" E	38.92'
L612	S 23°35'41" W	26.27'
L613	S 07°35'41" W	16.75'
L614	S 53°23'35" E	24.13'
L615	S 14°02'10" E	20.54'
L616	S 36°52'12" E	19.37'
L617	S 70°47'03" E	70.62'
L618	S 86°25'25" E	31.05'
L619	S 67°07'53" E	44.14'
L620	S 39°27'06" E	68.80'
L621	S 19°54'06" E	58.12'
L622	S 33°13'15" E	42.17'
L623	S 36°52'12" E	89.93'
L624	N 81°36'25" E	17.06'
L625	S 50°56'15" E	24.59'
L626	S 15°15'08" W	48.60'
L627	S 05°19'16" E	74.41'
L628	S 31°22'55" E	72.54'
L629	S 53°45'20" E	59.89'
L630	S 77°15'29" E	37.05'
L631	S 11°08'34" E	36.65'
L632	S 34°56'22" E	16.17'
L633	S 57°32'40" E	51.44'
L634	S 47°46'23" E	67.10'
L635	S 09°42'40" E	35.42'
L636	S 42°00'55" W	124.46'
L637	S 14°41'09" E	31.83'
L638	S 70°40'50" E	42.87'
L639	S 77°07'30" E	33.39'
L640	S 27°38'21" E	83.20'
L641	S 12°21'06" E	32.61'
L642	S 24°58'42" E	76.07'
L643	S 46°47'53" E	36.69'
L644	S 18°55'29" W	8.60'
L645	S 15°29'23" E	37.27'
L646	S 31°02'12" E	50.79'
L647	S 47°17'26" E	26.66'
L648	S 53°26'51" E	13.60'
L649	S 31°01'17" E	60.84'
L650	S 35°30'06" E	42.85'
L651	S 33°33'46" E	29.02'
L652	S 66°38'40" E	44.58'
L653	S 24°03'30" E	18.09'
L654	S 47°12'04" E	52.05'
L655	S 68°21'52" E	36.28'
L656	N 84°43'34" E	61.49'
L657	S 60°38'32" E	24.21'
L658	S 79°31'33" E	22.80'
L659	S 47°20'47" W	14.36'
L660	S 14°35'48" W	18.69'
L661	S 26°33'54" W	15.17'
L662	S 07°41'46" E	28.14'
L663	S 05°15'14" W	16.46'
L664	S 06°51'49" E	20.49'
L665	S 13°01'08" W	33.45'
L666	S 14°37'15" E	26.87'
L667	S 36°44'39" W	34.32'
L668	S 13°12'04" W	15.67'
L669	S 39°57'27" W	18.19'
L670	S 73°05'03" E	81.78'
L671	S 57°29'58" E	115.62'
L672	N 74°58'22" E	34.76'
L673	N 57°29'58" W	54.83'
L674	N 57°29'58" W	159.08'
L675	S 05°24'11" E	13.14'
L676	S 23°34'08" E	19.94'
L677	S 86°52'11" E	29.81'
L678	S 01°35'28" W	25.12'
L679	S 26°07'21" E	26.94'
L680	S 08°14'08" W	35.71'
L681	S 21°51'46" W	39.31'
L682	S 37°25'45" E	19.90'
L683	S 81°07'10" E	15.06'
L684	S 54°12'09" E	29.82'
L685	S 20°01'52" E	23.76'
L686	S 05°36'44" E	20.42'
L687	S 51°04'21" E	15.54'
L688	S 04°18'45" W	38.10'
L689	S 35°14'03" W	42.60'
L690	S 17°51'36" E	21.99'
L691	S 03°20'41" E	35.87'
L692	S 15°27'40" E	22.68'
L693	S 65°13'29" E	16.65'
L694	S 06°31'11" E	24.58'
L695	S 00°20'35" W	19.42'
L696	S 48°54'09" E	21.60'
L697	S 05°18'03" W	64.92'
L698	S 13°57'51" E	75.63'
L699	S 15°39'30" W	33.04'
L700	S 14°15'34" E	50.04'
L701	S 10°05'21" W	25.89'
L702	S 46°51'00" E	33.67'
L703	S 03°08'14" W	77.55'
L704	S 29°21'07" E	18.99'
L705	S 09°58'18" W	35.04'
L706	S 33°42'43" W	30.15'
L707	S 55°38'46" E	26.19'
L708	S 00°35'22" W	45.16'
L709	S 08°16'48" E	30.71'
L710	S 02°18'08" E	37.52'
L711	S 34°24'31" E	16.67'
L712	S 33°18'38" W	23.67'
L713	S 08°31'02" E	39.43'
L714	S 15°00'45" E	42.91'
L715	S 04°39'12" W	16.26'
L716	S