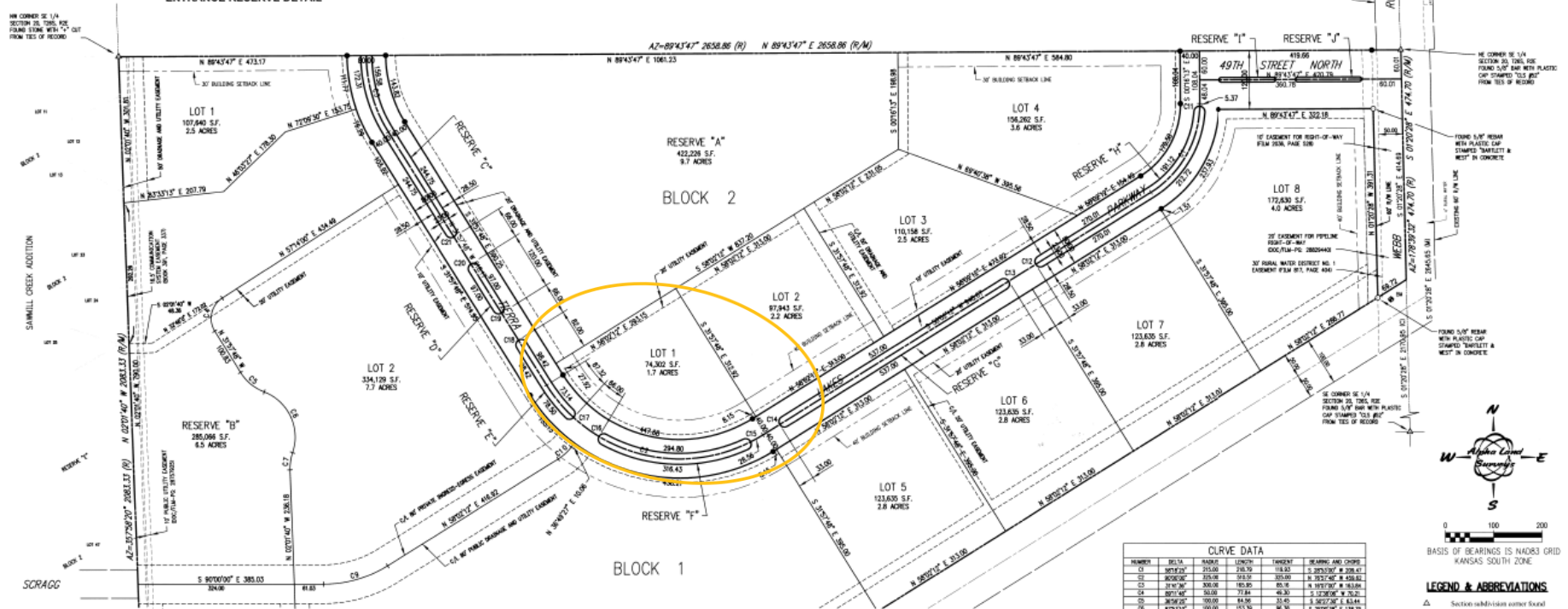
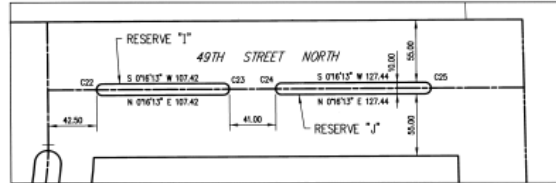


Tierra Verde South Addition Lot 1 Block 2 general location

FINAL PLAT

TIERRA VERDE SOUTH ADDITION

A PLANNED UNIT DEVELOPMENT IN THE
CITY OF BEL AIRE, SEDGWICK COUNTY, KANSAS
PAGE 1 OF 2



RESERVE NOTES:

RESERVES A AND B ARE PLATTED FOR A LAKE, DRAINAGE, SIDEWALKS, MONUMENTS, LANDSCAPING, IRRIGATION, OPEN SPACE AND BERMING.
RESERVES C, D, E, F, G, H, I AND J ARE PLATTED FOR MONUMENTS, LANDSCAPING, IRRIGATION AND OPEN SPACE.
THE RESERVES SHALL BE OWNED AND MAINTAINED BY THE LOT OWNERS OR HOME OWNERS ASSOCIATION.

THE STREETS ARE HEREBY DEDICATED TO AND FOR THE USE OF THE PUBLIC.

A DRAINAGE PLAN HAS BEEN DEVELOPED FOR THIS PLAT AND ALL DRAINAGE EASEMENTS, RIGHT-OF-WAY AND RESERVES SHALL REMAIN AT ESTABLISHED GRADES OR AS MODIFIED WITH THE APPROVAL OF THE APPLICABLE CITY OR COUNTY ENGINEER AND UNRESTRICTED TO ALLOW FOR THE CONVEYANCE OF STORM WATER.

LEED DESIGN CRITERIA:

- IT IS THE INTENT OF THE DEVELOPER FOR TIERRA VERDE DEVELOPMENT TO DESIGN A SUSTAINABLE PROJECT USING DESIGN CRITERIA FROM THE MOST CURRENT VERSION OF THE LEED HOUSING DEVELOPMENT RATING SYSTEM. ALL PROPOSED INDIVIDUAL SITE DESIGNS SHALL BE REVIEWED AND APPROVED BY THE DEVELOPER'S LEED REVIEW TEAM TO ENSURE SITE PRODUCTS CONFORM TO THE LEED HOUSING DESIGN PRINCIPLES. THE FOLLOWING LEED HOUSING DESIGN PRINCIPLES SHALL BE APPLIED TO ALL DEVELOPMENT WITHIN THE PUD.
 - THE POSTED SPEED LIMIT FOR RESIDENTIAL AREAS WITHIN THE DEVELOPMENT SHALL BE A MAXIMUM OF 25 MPH.
 - THE POSTED SPEED LIMIT FOR ALL NON-RESIDENTIAL AREAS OR MIXED USE AREAS SHALL BE 25 MPH.
 - MINIMUM 4' WIDE SIDEWALKS SHALL BE REQUIRED ON BOTH SIDES OF THE STREET RIGHT-OF-WAY WITH THE OUTSIDE EDGE OF THE SIDEWALK BEING PARALLEL TO AND ADJACENT TO THE RIGHT-OF-WAY LINE.
 - NO VEHICULAR PARKING IS ALLOWED WITHIN THE STREET RIGHT-OF-WAY.
 - ALL STREETS AND PEDESTRIAN SIDEWALKS OR OTHER PATHWAYS OF TRAVEL ARE AVAILABLE FOR GENERAL PUBLIC USE AND SHALL NOT BE GATED.

CLOSURE COMPUTATION:

N: 17182861.7 E: 1677935.82
LINE COURSE: A2=89°43'47" LENGTH: 2658.06
N: 1718292.71 E: 1882594.85
LINE COURSE: A2=170°39'32" LENGTH: 474.70
N: 1717081.14 E: 1886025.79
LINE COURSE: A2=238°02'12" LENGTH: 3060.20
N: 1716198.15 E: 1878005.53
LINE COURSE: A2=53°46'20" LENGTH: 2083.33
N: 17182861.7 E: 1677935.81
AREA: 77,601 ACRES 3,383,368 S.F.
PERIMETER: 8277.09
CIRCUMFERENCE: 120100
CLOSURE COURSE: A2=44°18'20"
CLOSURE NORTH: 0.0000 CLOSURE EAST: -0.0000
PRECISION: 1: 827626

NUMBER	BEARING	LENGTH	ADJACENT	BEARING AND CHORD
C1	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C2	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C3	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C4	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C5	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C6	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C7	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C8	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C9	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C10	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C11	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C12	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C13	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C14	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C15	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C16	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C17	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C18	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C19	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C20	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C21	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C22	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C23	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C24	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C25	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C26	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C27	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C28	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C29	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C30	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C31	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C32	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C33	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C34	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C35	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C36	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C37	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C38	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C39	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C40	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C41	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
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C49	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C50	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C51	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C52	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C53	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
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C71	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
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C88	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C89	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C90	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
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C97	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C98	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C99	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47
C100	N 89°43'47" E	2658.06	18.83	S 38°30'59" E 208.47

LEGEND & ABBREVIATIONS

- Section subdivision corner found
- Survey monument found
- Set 1/2" x 24" other with cap stamped "ALPHA C.L.S. 104"
- Calculated
- Recent
- M. Monument
- R/W Right of Way
- A/E Architect
- N North
- S South
- E East
- W West
- S.F. Square Foot
- D Degrees
- ft on Minutes
- inches or Seconds

Alpha Land Surveys, Inc.
ONE EAST NINTH AVENUE
MIDWINTER, KANSAS 67051
PH: (620) 728-0812 FAX: (620) 728-0813

BC 216 108