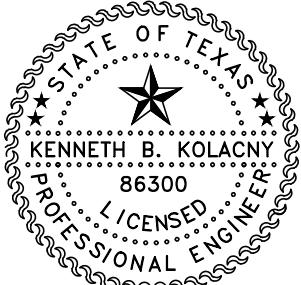


STATE OF TEXAS  
COUNTY OF KENDALL

I HEREBY CERTIFY THAT PROPER ENGINEERING CONSIDERATION HAS BEEN GIVEN THIS PLAT TO THE MATTERS OF STREETS, LOTS AND DRAINAGE LAYOUT. TO THE BEST OF MY KNOWLEDGE THIS PLAT CONFORMS TO ALL REQUIREMENTS OF THE SUBDIVISION ORDINANCE, EXCEPT FOR THOSE VARIANCES GRANTED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF BOERNE.



KENNETH B. KOLACNY  
LICENSED PROFESSIONAL ENGINEER #86300  
MATKIN HOOVER ENGINEERING

SWORN TO AND SUBSCRIBED BEFORE ME THIS THE \_\_\_\_ DAY OF \_\_\_\_\_,

\_\_\_\_\_  
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

STATE OF TEXAS  
COUNTY OF KENDALL

I HEREBY CERTIFY THAT THIS PLAT IS TRUE AND CORRECT AND WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE ON THE GROUND UNDER MY SUPERVISION.



KYLE PRESSLER  
REGISTERED PROFESSIONAL LAND SURVEYOR #6528  
MATKIN HOOVER LAND SURVEYING

SWORN TO AND SUBSCRIBED BEFORE ME THIS THE \_\_\_\_ DAY OF \_\_\_\_\_,

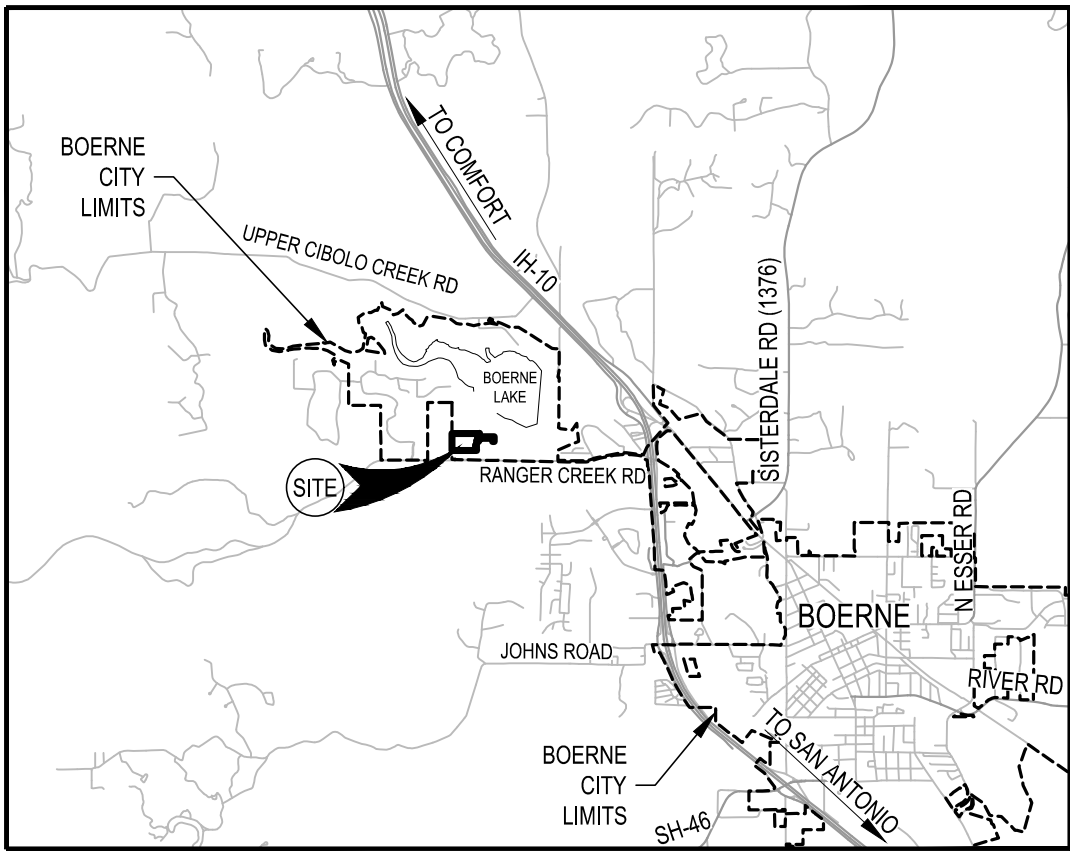
\_\_\_\_\_  
NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS.

STATE OF TEXAS  
COUNTY OF KENDALL

THE OWNER OF LAND SHOWN ON THIS PLAT, IN PERSON OR THROUGH A DULY AUTHORIZED AGENT, DEDICATES TO THE USE OF THE PUBLIC, EXCEPT AREAS IDENTIFIED AS PRIVATE, FOREVER ALL STREETS, ALLEYS, PARKS, WATERCOURSES, DRAINS, EASEMENTS AND PUBLIC PLACES THEREON SHOWN FOR THE PURPOSE AND CONSIDERATION THEREIN EXPRESSED.

# A PRELIMINARY PLAT ESTABLISHING SHORELINE PARK, PHASES 3 & 4

A 16.13 ACRE TRACT OF LAND, LOCATED IN THE NICOLAS FLORES SURVEY NO. 174, ABSTRACT NO. 166, KENDALL COUNTY, TEXAS, SAID 14.89 ACRE TRACT OF LAND BEING A REMAINING PORTION OF THAT CERTAIN 146.831 ACRE TRACT OF LAND, RECORDED IN VOLUME 701, PAGE 239, OFFICIAL RECORDS, KENDALL COUNTY, TEXAS



LOCATION MAP - BOERNE, TEXAS  
NOT TO SCALE

## LANDSCAPE NOTE:

RESIDENTIAL LOTS IN EXCESS OF 12,500 SQ FT SHALL ONLY IRRIGATE THE AREA THAT LIES WITHIN 75 FEET OF THE MAIN RESIDENCE. TURF GRASSES SHALL BE LIMITED TO ZOYSIA, BUFFALO OR BERMUDA GRASSES OR OTHER GRASSES APPROVED BY THE CITY MANAGER OR HIS OR HER DESIGNATED REPRESENTATIVE. (ORD. NO. 2004-20). XERISCAPING IS PERMITTED AS DESCRIBED IN THE CITY OF BOERNE ZONING ORDINANCE, ARTICLE 3, SECTION 3.07.003D.

## FENCE NOTES:

GATES ACROSS EASEMENT: DOUBLE SWING GATES WITH A MINIMUM CLEAR OPENING OF 12 FEET WIDE SHALL BE INSTALLED WHEREVER FENCES CROSS UTILITY AND DRAINAGE EASEMENTS.

OBSTRUCTIONS OF DRAINAGE: ADEQUATE STRUCTURES SHALL BE PROVIDED TO ALLOW THE UNHINDERED PASSAGE OF ALL STORM AND DRAINAGE FLOWS WHEREVER FENCES CROSS DRAINAGE EASEMENTS.

## TAX CERTIFICATE:

TAX CERTIFICATE AFFIDAVIT FILED THIS DATE IN VOLUME \_\_\_\_, PAGE \_\_\_\_, KENDALL COUNTY OFFICIAL RECORDS.

## SIDEWALK NOTE:

AT SUCH TIME AS A LOT IS DEVELOPED, A FIVE-FOOT WIDE REINFORCED CONCRETE SIDEWALK SHALL BE INSTALLED ADJACENT TO ALL PROPERTY LINES OF EACH LOT WHERE THE LOT ABUTS PUBLIC OR PRIVATE STREET.

## SETBACKS IN THE CITY LIMITS:

LOT SETBACKS ARE DETERMINED BY THE CITY OF BOERNE ZONING ORDINANCE ENFORCED AT THE TIME OF DEVELOPMENT AND ARE BASED ON ZONING/LOT SIZE. UNLESS OTHERWISE IDENTIFIED, THE FRONT SETBACK FOR A PIE SHAPED LOT OR LOT ON A CURVILINEAR STREET OR CUL-DE-SAC IS MEASURED WHEREVER THE LOT WIDTH MEETS FRONTAGE REQUIREMENTS FOR THE LOT CATEGORY.

## GRID STREET SETBACKS:

LOTS ON GRID NETWORK STREETS HAVE VARYING SETBACKS AS DEFINED IN THE ZONING ORDINANCE.

## PROJECT SUMMARY TABLE

	PHASES 3 & 4
TOTAL RESIDENTIAL LOTS:	78
TOTAL OPEN SPACE LOTS:	5
TOTAL ACREAGE:	16.13 AC
AVERAGE DWELLINGS/ACRE:	4.84
LINEAR FEET OF STREET:	2,233 LF
OPEN SPACE:	0.65 AC
ROW ACREAGE:	3.05 AC

## IMPERVIOUS COVER CALCULATION

DESCRIPTION	IMPERVIOUS COVER
STREETS & SIDEWALK	2.36 AC
HOUSES	4.35 AC
DRIVEWAYS	0.57 AC
CONC. RIP-RAP / DRAINS	0.06 AC
TOTAL	7.84 AC
% IMPERVIOUS	48.6%

## GENERAL NOTES:

- THE AREA OF THE SMALLEST LOT IN THIS SUBDIVISION IS 0.042 ACRES.
- THIS SUBDIVISION CONTAINS 16.13 TOTAL ACRES WITH 78 LOTS FOR A GROSS DENSITY OF 4.84 LOTS PER ACRE.
- NO PART OF THIS PHASE OF THIS SUBDIVISION IS LOCATED UPSTREAM FROM A CITY WATER SUPPLY LAKE.
- BASIS OF BEARING WAS ESTABLISHED USING THE TRIMBLE VRS NETWORK, NAD (83), TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, 4204, US SURVEY FOOT, GRID.
- UNLESS OTHERWISE NOTED, ALL CORNERS AND ANGLES ARE SET 1/2" REBAR WITH RED "MATKIN HOOVER ENG. & SURVEY" PLASTIC CAPS.
- THERE ARE 8 HERITAGE LEGACY TREES, AS DEFINED IN SUBSECTION 2.02.002, IDENTIFIED ON THIS PLAT.
- THE TOPOGRAPHICAL INFORMATION IS BASED ON VERTICAL DATUM NAVD 88.
- ALL STREETS WITHIN THIS SUBDIVISION WILL BE DEDICATED TO THE CITY OF BOERNE FOR OWNERSHIP AND MAINTENANCE.
- THE SUBDIVISION CONTAINS 5 OPEN SPACE LOTS.
- THE AREA OF OPEN SPACE IS 0.51 AC.
- SHORELINE PARK PHASE 3 & 4 IS LOCATED WITHIN CITY OF BOERNE CITY LIMITS.
- LOTS 908, 909, 910, 911 AND 924 ARE DEDICATED AS OPEN SPACE AREA, AS WELL AS UTILITY AND DRAINAGE EASEMENT.

## EASEMENT NOTES:

ALL PROPERTIES DESIGNATED AS EASEMENTS SHALL OR MAY BE UTILIZED FOR THE FOLLOWING PURPOSES:

## DRAINAGE EASEMENT:

DRAINAGE, WATER DIVERSION, AND SANITARY CONTROL, INCLUDING WITHOUT LIMITATION, WALLS, BEDS, EMBANKMENTS, SPILLWAYS, APPURTENANCES, AND OTHER ENGINEERED DEVICES (THE "DRAINAGE SYSTEM").

TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS OVER PASSABLE AREAS OF THE GRANTOR'S ADJACENT LAND, WHEN THE DELINEATED ENTRANCE POINT THAT ABUTS PUBLIC RIGHT-OF-WAY IS OBSTRUCTED AND / OR INACCESSIBLE, EITHER IN WHOLE OR IN PART, IN ORDER TO ACCESS OR LEAVE THE EASEMENT FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING, PATROLLING, OPERATING, MAINTAINING, REPAIRING, AND REMOVING THE DRAINAGE SYSTEM; THE RIGHT TO CHANGE THE SIZE OF THE DRAINAGE SYSTEM WITHIN THE EASEMENT; THE RIGHT TO RELOCATE ALONG THE SAME GENERAL DIRECTION OF THE DRAINAGE SYSTEM; THE RIGHT TO CREATE AND / OR DREDGE A STREAM COURSE, REFILL, OR DIG OUT SUCH STREAM COURSE, ESTABLISH OR CHANGE STREAM EMBANKMENTS WITHIN THE EASEMENT, INSTALL STORM SEWER SYSTEMS, CULVERTS, WATER GAPS, AND PROTECTING RAILS; THE RIGHT TO REMOVE FROM THE EASEMENT ALL TREES AND PARTS THEREOF, OR OTHER OBSTRUCTIONS, WHICH REASONABLY ENDANGER OR MAY REASONABLY INTERFERE WITH THE EFFICIENCY OF THE DRAINAGE SYSTEM; AND THE RIGHT TO PLACE TEMPORARY STRUCTURES FOR USE IN CONSTRUCTING OR REPAIRING THE DRAINAGE SYSTEM.

WITH RESPECT TO THE DRAINAGE SYSTEM, IT IS EXPRESSLY AGREED AND UNDERSTOOD BY ALL PARTIES HERETO, THAT THE INTENTION IS TO IMPROVE CONDITIONS OF SANITATION AND WATER DRAINAGE CONTROL ON THE PROPERTY FOR THE BENEFIT OF THE PROPERTY, ADJACENT PROPERTY, AND THE COMMUNITY, BUT THE CITY DOES NOT GUARANTEE OR WARRANT THAT SUCH CONTROL WORK WILL BE EFFECTIVE, NOR DOES THE CITY ASSUME ANY ADDITIONAL LIABILITY WHATSOEVER FOR THE EFFECTS OF FLOOD, STANDING WATER, OR DRAINAGE ON OR TO THE PROPERTY, OR ANY OTHER PROPERTY OR PERSONS THAT MIGHT BE AFFECTED BY SAID STREAM, WASH, OR GULLY IN ITS NATURAL STATE OR AS CHANGED BY THE CITY.

- THE GRANTOR SPECIFICALLY RESERVES THE RIGHT TO USE ALL OR ANY PART OF THE EASEMENT FOR ANY PURPOSE, WHICH DOES NOT DAMAGE, DESTROY, INJURE, AND / OR UNREASONABLY INTERFERE WITH THE GRANTEE'S USE OF THE EASEMENT.
- THE GRANTEE SHALL MAKE COMMERCIALY REASONABLE EFFORTS TO ENSURE THE DAMAGE TO THE PROPERTY IS MINIMIZED AND WILL AT ALL TIMES, AFTER DOING ANY WORK IN CONNECTION WITH THE DRAINAGE SYSTEM, RESTORE THE PROPERTY TO THE CONDITION IN WHICH THE PROPERTY WAS FOUND BEFORE SUCH WORK WAS UNDERTAKEN TO THE EXTENT THAT SUCH RESTORATION IS REASONABLE IN ACCORDANCE WITH THE GRANTEE'S USUAL AND CUSTOMARY PRACTICES.
- THE GRANTEE SHALL MAKE NECESSARY MODIFICATIONS AND IMPROVEMENTS TO CONFORM WITH THE CITY OF BOERNE DRAINAGE POLICY AND PLAN AT SUCH A TIME AS THE SAID PLAN AND POLICY ARE ENACTED BY CITY COUNCIL OF THE CITY OF BOERNE, TEXAS.

## UTILITY EASEMENT (U.E.):

UTILITIES, INCLUDING, WITHOUT LIMITATION, SEWER, WATER, GAS, ELECTRICITY, TELEPHONE AND CABLE TELEVISION, WITH ALL NECESSARY AND/OR DESIRABLE LINES, LATERALS AND/OR APPURTENANCES THERETO (THE "UTILITIES").

TOGETHER WITH THE RIGHT OF INGRESS AND EGRESS OVER THE ADJACENT LAND TO OR FROM THE EASEMENT FOR THE PURPOSE OF CONSTRUCTING, RECONSTRUCTING, INSPECTING, PATROLLING, OPERATING, MAINTAINING, REPAIRING AND REMOVING THE UTILITIES; THE RIGHT TO PLACE NEW OR ADDITIONAL UTILITIES IN THE EASEMENT AND TO CHANGE THE SIZE THEREOF; THE RIGHT TO RELOCATE ALONG THE SAME GENERAL DIRECTION OF THE UTILITIES; THE RIGHT TO REMOVE FROM THE EASEMENT ALL TREES AND PARTS THEREOF, OR OTHER OBSTRUCTIONS, WHICH REASONABLY ENDANGER OR MAY REASONABLY INTERFERE WITH THE EFFICIENCY OR OPERATION OF THE UTILITIES; AND THE RIGHT TO PLACE TEMPORARY STRUCTURES FOR USE IN CONSTRUCTING OR REPAIRING THE UTILITIES.

- THE PROPERTY OWNER RETAINS THE RIGHT TO USE ALL OR ANY PART OF THE EASEMENT FOR ANY PURPOSE WHICH DOES NOT DAMAGE, DESTROY, INJURE, AND/OR UNREASONABLY INTERFERE WITH THE USE OF THE EASEMENT. HOWEVER, THE EASEMENT SHALL BE KEPT CLEAR OF ALL STRUCTURES OR OTHER IMPROVEMENTS.
- THE CITY SHALL MAKE COMMERCIALY REASONABLE EFFORTS TO ENSURE THE DAMAGE TO THE PROPERTY IS MINIMIZED AND THE CITY WILL AT ALL TIMES, AFTER DOING ANY WORK IN CONNECTION WITH THE SYSTEM, RESTORE THE PROPERTY TO THE CONDITION IN WHICH THE PROPERTY WAS FOUND BEFORE SUCH WORK WAS UNDERTAKEN TO THE EXTENT THAT SUCH RESTORATION IS REASONABLE IN ACCORDANCE WITH THE CITY'S USUAL AND CUSTOMARY PRACTICES.
- PROPERTY OWNER SHALL NOT MAKE ANY IMPROVEMENTS IN THE UTILITY/ELECTRIC EASEMENTS THAT CONFLICTS WITH THE NATIONAL ELECTRIC SAFETY CODE (NESC). THE UTILITY IS NOT RESPONSIBLE FOR REMOVAL OF ANY IMPROVEMENTS IN CONFLICT WITH THE NESC.

OWNER/DEVELOPER:

KB HOMELONESTAR INC.  
4800 FREDERICKSBURG ROAD  
SAN ANTONIO, TX 78229

**MATKIN HOOVER**

P.O. BOX 54  
8 SPENCER ROAD SUITE 100  
BOERNE, TEXAS 78006  
OFFICE: 830.249.0600 FAX: 830.249.0999  
TEXAS REGISTERED ENGINEERING FIRM E-004512

ENGINEERING  
& SURVEYING

CIVIL ENGINEERS SURVEYORS LAND PLANNERS  
CONSTRUCTION MANAGERS CONSULTANTS

DATE : AUGUST 2020

JOB NO. 2615.30

SHEET 01 OF 02

THIS SUBDIVISION PLAT OF SHORELINE PARK, PHASES 3 & 4 HAS BEEN SUBMITTED TO AND CONSIDERED BY THE PLANNING AND ZONING COMMISSION OF THE CITY OF BOERNE, TEXAS AND IS HEREBY APPROVED BY SUCH.

DATED THIS \_\_\_\_ DAY OF \_\_\_\_\_, A.D., 201\_\_.

BY : \_\_\_\_\_  
CHAIRMAN

BY : \_\_\_\_\_  
SECRETARY

BLOCK PERIMETER LENGTHS TABLE

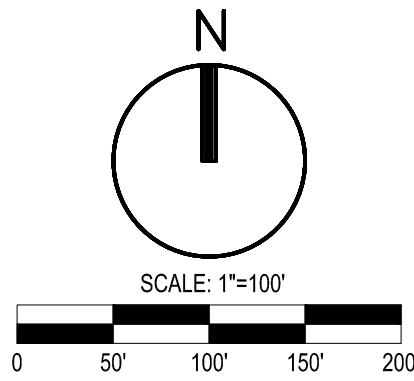
BLOCK NUMBER	BLOCK LENGTH (FT.)
BLOCK 6	889
BLOCK 7	485
BLOCK 8	1885
BLOCK 9	611
BLOCK 10	596

TREE TABLE			
DESIGNATION	TREE NUMBER	TREE SPECIES	CIRCUMFERENCE
HERITAGE	1118	LIVE OAK	24
HERITAGE	1119	LIVE OAK	25
HERITAGE	1125	LIVE OAK	29
HERITAGE	1126	LIVE OAK	26
HERITAGE	1138	LIVE OAK	33
HERITAGE	1142	LIVE OAK	35
HERITAGE	1144	LIVE OAK	28
HERITAGE	10101	LIVE OAK	28

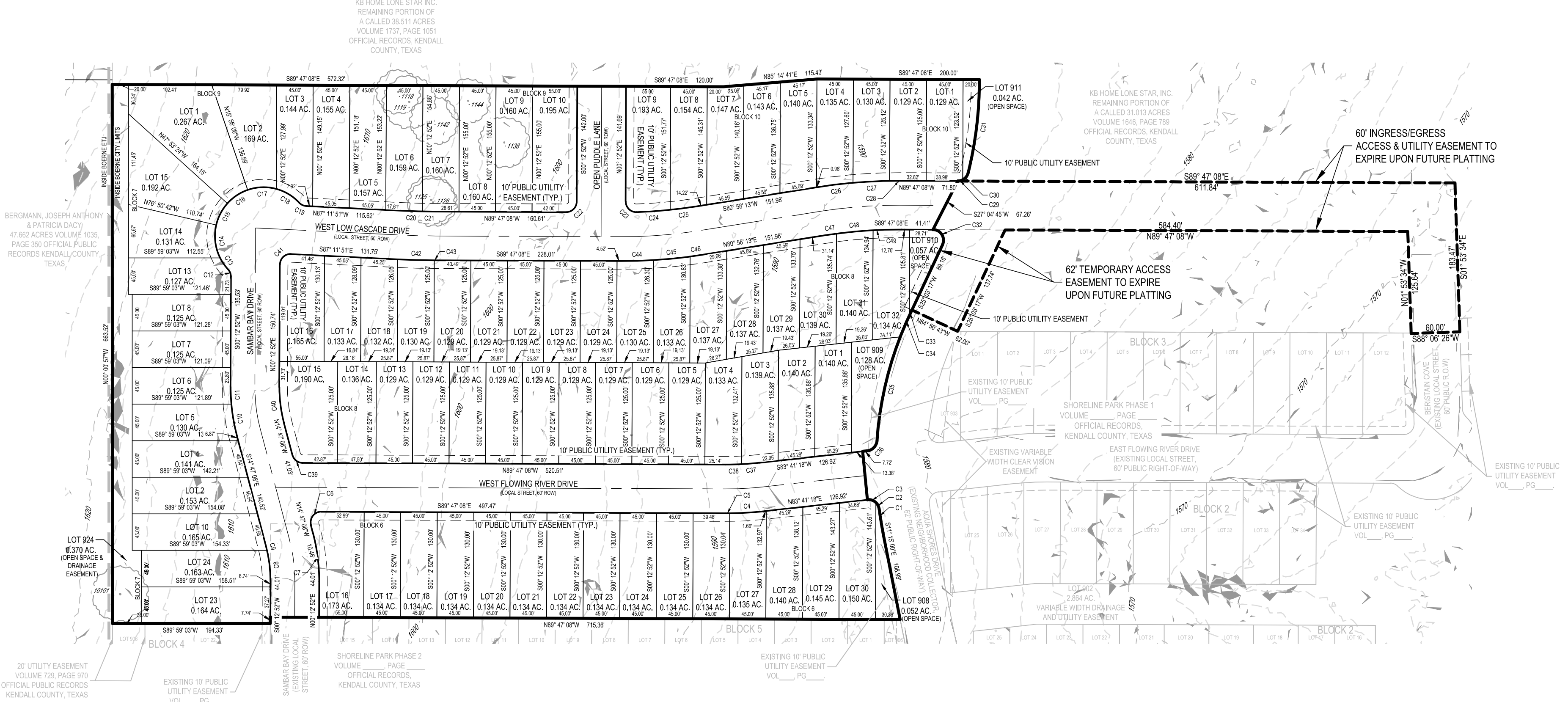
Curve Table			
Curve #	Length	Radius	Delta
C1	29.602	431.000	003.9352
C2	8.671	13.000	038.2185
C3	11.521	13.000	050.7785
C4	43.460	430.000	005.7909
C5	5.519	430.000	000.7354
C6	23.824	13.000	105.0000
C7	60.214	230.000	015.0000
C8	38.573	170.000	013.0003
C9	5.933	170.000	001.9967
C10	38.985	230.000	009.7115
C11	21.229	230.000	005.2885
C12	9.857	13.000	043.4456
C13	17.504	60.000	016.7156
C14	41.543	60.000	039.6708
C15	30.322	60.000	028.9550
C16	30.322	60.000	028.9550

Curve Table			
Curve #	Length	Radius	Delta
C17	35.553	60.000	033.9502
C18	33.256	60.000	031.7572
C19	9.976	13.000	043.9701
C20	27.426	970.000	001.6200
C21	16.386	970.000	000.9679
C22	20.420	13.000	090.0000
C23	20.855	13.000	091.9140
C24	41.677	570.000	004.1893
C25	31.247	570.000	003.1409
C26	44.390	630.000	004.0371
C27	45.078	630.000	004.0997
C28	12.178	630.000	001.1075
C29	6.257	13.000	027.5767
C30	11.048	13.000	048.6940
C31	116.158	469.000	014.1905
C32	26.056	13.000	114.8403

Curve Table			
Curve #	Length	Radius	Delta
C33	7.126	432.752	000.9435
C34	28.431	432.752	003.7642
C35	131.824	432.752	017.4533
C36	17.122	14.433	067.9704
C37	22.278	370.000	003.4495
C38	19.869	370.000	003.0768
C39	17.017	13.000	075.0000
C40	44.506	170.000	015.0000
C41	21.008	13.000	062.5879
C42	45.016	1030.000	002.5041
C43	1.506	1030.000	000.0838
C44	40.510	630.000	003.6842
C45	45.237	630.000	004.1141
C46	15.899	630.000	001.4459
C47	14.428	570.000	001.4503
C48	45.222	570.000	004.5456
C49	32.316	570.000	003.2483



- LEGEND**
- EASEMENT GEOMETRY POINT
  - ⊙ FOUND 1/2" IRON ROD
  - FOUND 1/2" IRON ROD WITH A RED "SCHWARZ" CAP
  - ⊙ FOUND PK NAIL
  - FOUND 1/2" IRON ROD WITH A RED "MATKIN-HOOVER ENG. & SURVEY" PLASTIC CAP
  - ⊙ FOUND 1/2" IRON ROD WITH AN ORANGE "MDS SURVEY" PLASTIC CAP
  - PROJECT BOUNDARY
  - - - EASEMENT ESTABLISHED ON THIS PLAT
  - - - EXISTING 2' CONTOUR
  - - - EXISTING 10' CONTOUR
  - - - CITY OF BOERNE CITY LIMITS LINE
  - AREA OF STEEP SLOPE (15% OR GREATER)
  - 1142 HERITAGE TREE



A PRELIMINARY PLAT ESTABLISHING  
**SHORELINE PARK, PHASES 3 & 4**

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