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



LICENSED PROFESSIONAL ENGINEER #91839 MATKIN HOOVER ENGINEERING & SURVEYING

STATE OF TEXAS

COUNTY OF KENDALL

BEFORE ME, THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED , KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS \_\_DAY OF\_\_\_

NOTARY PUBLIC KENDALL COUNTY, 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

STATE OF TEXAS

COUNTY OF KENDALL

BEFORE ME, THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED , KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED. GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS DAY OF

NOTARY PUBLIC KENDALL COUNTY, 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.

> OWNER DULY AUTHORIZED AGENT

STATE OF TEXAS

COUNTY OF BEXAR

BEFORE ME, THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED. GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS \_\_DAY OF\_\_\_\_\_\_ A.D. 20\_\_.

NOTARY PUBLIC BEXAR COUNTY, TEXAS

STATE OF TEXAS COUNTY OF KENDALL

, COUNTY CLERK OF SAID COUNTY, DO HEREBY CERTIFY THAT THE FOREGOING INSTRUMENT OF WRITING WITH THIS CERTIFICATE OF AUTHENTICATION WAS FILED FOR RECORD IN MY OFFICE THE \_ A.D. 202\_\_ AT \_\_\_\_\_ .M. IN THE PLAT RECORDS OF SAID COUNTY IN DOCUMENT NO.

TAX CERTIFICATE AFFIDAVIT FILED THIS DATE IN DOCUMENT NO. KENDALL COUNTY OFFICIAL RECORDS. IN TESTIMONY, WHEREOF, WITNESS MY HAND AND OFFICIAL SEAL OF OFFICE, THIS \_\_\_\_ DAY OF

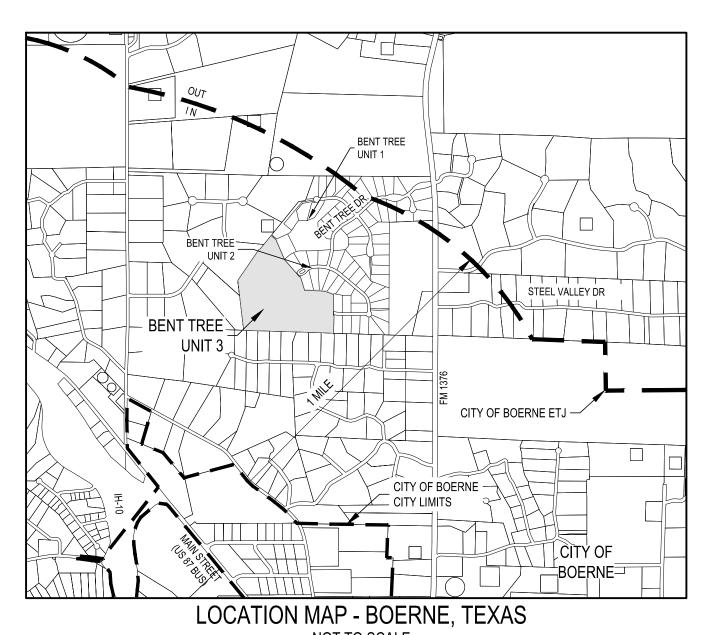
> COUNTY CLERK, KENDALL COUNTY, TEXAS

> > DEPUTY

## A PRELIMINARY PLAT ESTABLISHING **BENT TREE - UNIT 3**

A 40.04 ACRE TRACT OF LAND, OUT OF THE PEDRO HERRERA SURVEY NO. 202 ABSTRACT 253, KENDALL COUNTY, TEXAS AND BEING A PORTION OF A CALLED 77.489 ACRE TRACT OF LAND AS DESCRIBED IN DOCUMENT NO. 00320655 OF THE OFFICIAL RECORDS OF KENDALL COUNTY, TEXAS.

> 25 NEW LOTS / 2 OPEN SPACE LOTS 2.310 L. F. OF NEW STREET



LOT SETBACKS ARE DETERMINED BY THE CITY OF BOERNE ZONING ORDINANCE ENFORCED AT THE TIME OF DEVELOPMENT. THE USE THAT IS BEING CONSTRUCTED AND THE LOT SIZE SHALL DETERMINE WHICH SETBACK SHALL APPLY

FIRE MARSHALL APPROVAL:

AT TIME OF DEVELOPMENT OF THE LOT. THE OWNER / DEVELOPER SHALL OBTAIN A DEVELOPMENT PERMIT FOR KENDALL COUNTY; SUBMIT A SITE PLAN FOR THE PROPOSED DEVELOPMENT, AND A LETTER OF APPROVAL FROM THE KENDALL COUNTY FIRE MARSHALL.

HERITAGE LEGACY TREE:

THERE ARE 20 HERITAGE LEGACY TREES, AS DEFINED IN SUBSECTION 2.02.002, IDENTIFIED ON THIS PLAT.

KENDALL WEST UTILITY, LLC IS THE WATER SERVICE PROVIDER FOR THIS SUBDIVISION.

THIS SUBDIVISION PLAT OF BENT TREE UNIT 2 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, A.D., 20
BY: CHAIRMAN
BY: SECRETARY

OWNER / DEVELOPER:

McM TEXAS DEVELOPMENT, LLC 21232 GATHERING OAKS, STE. 103 SAN ANTONIO, TX 78260

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 AFFIDAVIT FILED THIS DATE IN DOCUMENT NUMBER KENDALL COUNTY OFFICIAL

SEWAGE FACILITIES SHALL BE PROVIDED BY A PRIVATE ON-SITE SEWAGE FACILITY CONSTRUCTED ON THE LOT BY THE OWNER THEREOF DESIGNED BY A REGISTERED SANITARIAN OR A PROFESSIONAL ENGINEER AND APPROVED UNDER THE

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.

GENERAL NOTES:

1. THE AREA OF THE SMALLEST RESIDENTIAL LOT IN THIS SUBDIVISION IS 1.03 ACRES.

- 2. NO PART OF THIS SUBDIVISION IS LOCATED UPSTREAM FROM A CITY WATER SUPPLY LAKE.
- 3. 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.
- 4. UNLESS OTHERWISE NOTED, ALL CORNERS AND ANGLES ARE SET 1/2" REBAR WITH RED "MATKIN HOOVER ENG. & SURVEY" PLASTIC CAPS.
- 5. THE TOPOGRAPHICAL INFORMATION IS BASED ON VERTICAL DATUM NAVD 88.
- 6. THE AREA OF OPEN SPACE IS 6.85 AC.
- 7. THE 40.04 ACRE SUBDIVISION IS NOT LOCATED WITHIN CITY OF BOERNE CITY LIMITS.
- 8. THERE IS A TOTAL OF 2.77 ACRES OF PRIVATE RIGHT OF WAY (ROW) IN THIS SUBDIVISION
- 9. THE GROSS DENSITY OF UNIT 3 OF THE SUBDIVISION IS 1.60 ACRES PER LOT. 10. THERE IS NO FEMA REGULATED 100-YEAR ZONE A OR ZONE AE AREA WITHIN THIS PLAT.
- 11. MAINTENANCE OF PRIVATE STREETS (INCLUDING LOTS 999), DRAINAGE EASEMENTS AND OPEN SPACE IS THE RESPONSIBILITY OF THE BENT TREE PROPERTY OWNER'S ASSOCIATION.
- 12. DEVIATION FROM SUBDIVISION ORDINANCE REQUIRING SIDEWALKS WAS APPROVED BY CITY COUNCIL 08/22/2017. FILE

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, BED, EMBANKMENTS, SPILLWAYS, APPURTENANCES, AND OTHER ENGINEERED DEVICES (THE "DRAINAGE SYSTEM".)

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 DRAINAGE SYSTEM; THE RIGHT TO CHANGE THE SIZE THEREOF; 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 COMMERCIALLY 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.

1. 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.

2. THE UTILITIES SHALL MAKE COMMERCIALLY REASONABLE EFFORTS TO ENSURE THE DAMAGE TO THE PROPERTY IS MINIMIZED AND THE UTILITIES 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

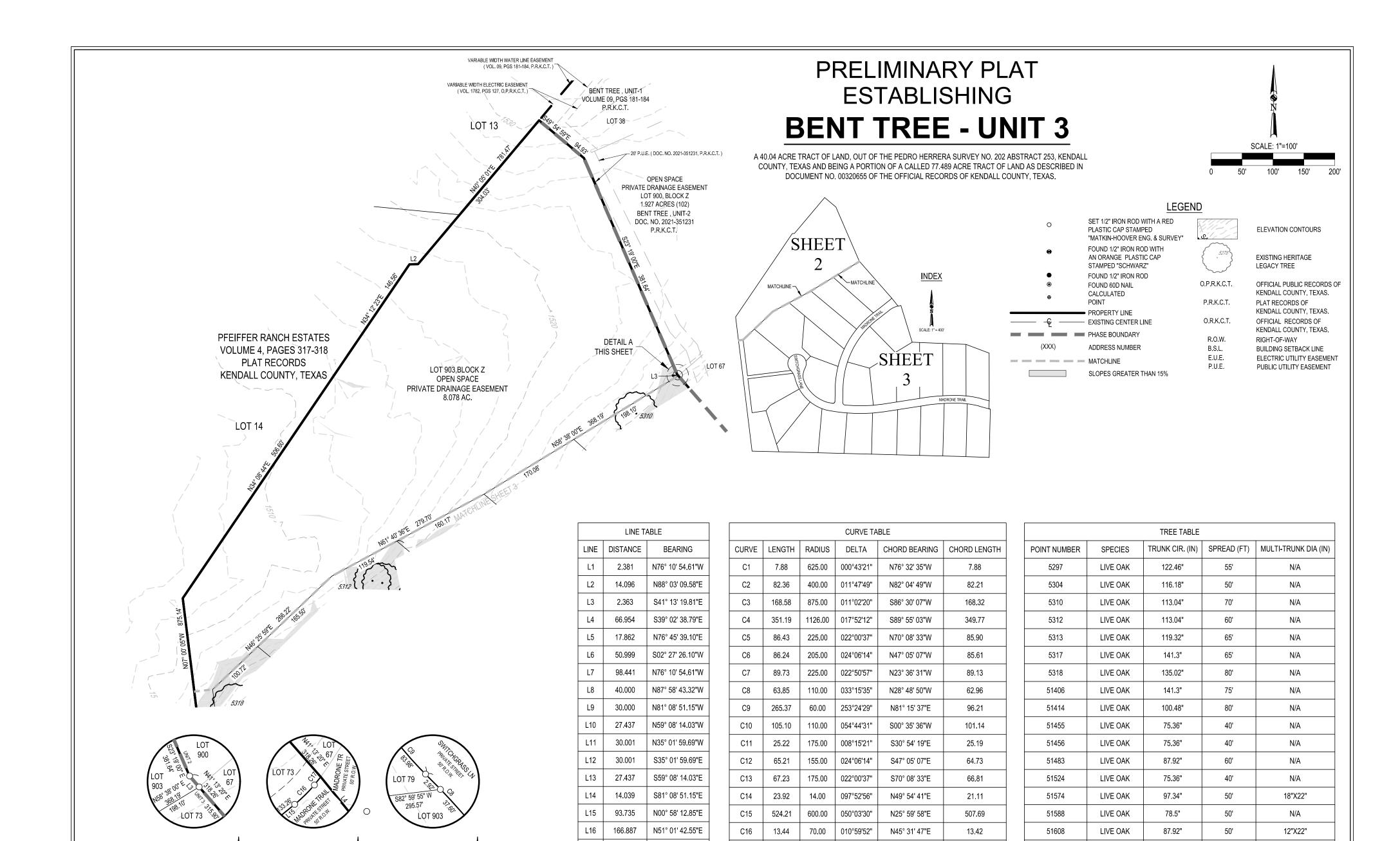
8 SPENCER ROAD SUITE 100
BOERNE, TEXAS 78006
OFFICE: 830,249,0600 FAX:830,249,0099 & SUIT TEXAS REGISTERED ENGINEERING FIRM F-004512
TEXAS REGISTERED ENGINEERING FIRM F-004512
TEXAS BOARD OF PROFESSIONAL LAND SURVEYORS FIRM F-10024000
CIVIL ENGINEERS SURVEYORS LAND PLANNERS
CONSTRUCTION MANAGERS CONSULTANTS & SURVEYING

JOB NO.

DATE: February 21

2810.05 \_ OF \_ 3 SHEET

Date: Feb 22, 2021, 3:45pm User ID: mramsower



L17

L18

L19

L20

L21

**DETAIL A** 

SCALE: 1" = 10'

MADRONETRAIL

DETAIL D

SCALE: 1" = 10'

**DETAIL B** 

SCALE: 1" = 30'

**DETAIL C** 

SCALE: 1" = 10'

S01° 28' 48" E 312.59' —

**DETAIL E** 

SCALE: 1" = 10'

50' R.O.W.

LOT 89

MADRONE TRAIL

PRIVATE STREET
50' R.O.W.

4.990

126.498

102.674

40.000

88.395

S76° 45' 39.09"W

S51° 01' 42.55"W

S00° 58' 12.85"W

S87° 58' 43.32"E

S76° 10' 54.61"E

C17

C18

C19

C20

C21

C22

C23

5.06

56.14

480.52

20.89

272.21

178.22

92.65

89.00

125.00

550.00

14.00

1076.00

925.00

450.00

003°15'29"

025°43'57"

050°03'30"

085°29'35"

014°29'41"

011°02'20"

011°47'49"

N38° 24' 06"E

S63° 53' 41"W

S25° 59' 58"W

S41° 46' 35"E

N88° 13' 47"E

N86° 30' 07"E

S82° 04' 49"E

5.06

55.67

465.39

19.01

271.48

177.94

92.49

51612

51631

51636

51639

1374'

1843'

1329'

SHEET 2 OF 3

14"X21"

N/A

N/A

21"X22"

BLOCK PERIMETER LENGTH BLOCK PERIMETER (FT)

LIVE OAK

LIVE OAK

LIVE OAK

LIVE OAK

87.92"

78.5"

81.64"

97.34"

HEADQUARTERS
8 SPENCER ROAD SUITE 300
BOERNE, TEXAS 78006
OFFICE: 830.249.0600 FAX:830.249.0099

ENGINEERING
& SURVEYING 3303 SHELL ROAD SUITE 3 GEORGETOWN, TEXAS 78628 OFFICE: 512.868.2244

60'

60'

70'

70'

GEORGETOWN, TEXAS REGISTERED SURVEYING FIRM F-10194347 BOERNE, TEXAS REGISTERED SURVEYING FIRM F-10024000 BOERNE, TEXAS REGISTERED ENGINEERING FIRM F-004512 CIVIL ENGINEERS SURVEYORS LAND PLANNERS

