

# PLANNING AND ZONING COMMISSION MEETING

Tuesday, November 07, 2023 7:00 PM

Iowa Colony City Hall, 12003 Iowa Colony Blvd., Iowa Colony, TX 77583

Phone: 281-369-2471 • Fax: 281-369-0005 • <u>www.iowacolonytx.gov</u>

THIS NOTICE IS POSTED PURSUANT TO THE TEXAS OPEN MEETING ACT (CHAPTER 551 OF THE TEXAS GOVERNMENT CODE). THE **PLANNING AND ZONING COMMISSION** OF IOWA COLONY WILL HOLD A **PUBLIC MEETING** AT **7:00 PM** ON **TUESDAY, NOVEMBER 7, 2023** AT **IOWA COLONY CITY HALL**, 12003 IOWA COLONY BLVD., IOWA COLONY, TEXAS 77583 FOR THE PURPOSE OF DISCUSSING AND IF APPROPRIATE, TAKE ACTION WITH RESPECT TO THE FOLLOWING ITEMS.

Requests for accommodations or interpreter services must be made 48 hours prior to this meeting. Please contact the City Secretary at 281-369-2471.

#### **CALL TO ORDER**

#### CITIZEN COMMENTS

An opportunity for the public to address the Planning and Zoning Commission on agenda items or concerns not on the agenda. To comply with Texas Open Meetings Act, this period is not for question and answer. Those wishing to speak must identify themselves and observe a three-minute time limit.

#### ITEMS FOR CONSIDERATION

- 1. Consider the appointment of a Vice Chair for the Planning and Zoning Commission.
- 2. Consider approval of the October 3, 2023 Planning and Zoning Commission meeting minutes.
- 3. Consider approval of the Sanders Ready Mix Commercial Final Plat.
- 4. Consider approval of the Replat of Lot 54, Block One of Southwood Subdivision.
- 5. Consider approval of the De Leon at Bayou Colony Abbreviated Plat.
- <u>6.</u> Consider approval of the Caldwell Lakes Section 2 Preliminary Plat.
- 7. Consider approval of the Ellwood General Development Plan.
- 8. Consider approval of the Davenport Parkway Street Dedication Preliminary Plat.
- 9. Consider approval of the Ellwood Karsten Boulevard Phase 1 Street Dedication Preliminary Plat.
- 10. Consider approval of the Brazoria County Municipal Utility District No. 57 Water Plant Preliminary Plat.
- 11. Consider approval of the Brazoria County Municipal Utility District No. 57 Lift Station No. 3 Preliminary Plat.
- 12. Consider approval of the Ellwood Section 1A Preliminary Plat.
- 13. Consider approval of the Sterling Lakes North Section 4 Final Plat.
- 14. Consider approval of the Sterling Lakes North Section 5 Final Plat.
- 15. Consider approval of the Sterling Lakes North Section 6 Final Plat.

#### **ADJOURNMENT**

I, Kayleen Rosser, hereby certify that the above notice of meeting of the Iowa Colony Planning and Zoning Commission was posted pursuant to the Texas Open Meeting Act (Chapter 551 of the Texas Government Code) on November 3, 2023.

Kayleen Rosser, City Secretary





# PLANNING AND ZONING COMMISSION MINUTES

**Tuesday, October 03, 2023 7:00 PM** 

Iowa Colony City Hall, 12003 Iowa Colony Blvd., Iowa Colony, TX 77583

Phone: 281-369-2471 • Fax: 281-369-0005 • www.iowacolonytx.gov

Members present: David Hurst, Robert Wall, Brenda Dillon, Brian Johnson, Warren Davis, and Terry

Hayes

Members absent: Les Hosey

Others present: Dinh Ho

#### **CALL TO ORDER**

Chairman Hurst called the meeting to order at 7:00 P.M.

#### **CITIZEN COMMENTS**

There were no comments from the public.

#### **PUBLIC HEARING**

- 1. Hold a public hearing TO CONSIDER A VARIANCE TO SECTION 8. OFFENSES A. IT SHALL BE UNLAWFUL TO CONSTRUCT TWO (2) SINGLE FAMILY DWELLINGS WHICH SHALL BE OCCUPIED ON A CONTINUAL BASIS ON A SINGLE LOT, PARCEL OR TRACT OF LAND AT 8315 COUNTY ROAD 79, IOWA COLONY, TEXAS 77583.
  - Chairman Hurst opened the public hearing.
- 2. Hold a public hearing TO CONSIDER A VARIANCE TO SECTION 37. LOTS. THE FOLLOWING MINIMUM REQUIREMENTS SHALL APPLY UNLESS A CONFLICT EXISTS BETWEEN THIS SECTION AND CITY'S ZONING ORDINANCE, IN WHICH CASE THE MORE RESTRICTIVE REQUIREMENTS OF THE TWO WILL CONTROL. A. ONE ACRE AND LARGER LOTS. 2. LOT DIMENSIONS. LOT DIMENSIONS SHALL BE A MINIMUM OF ONE HUNDRED TWENTY (120) FEET IN WIDTH AT THE BUILDING SETBACK LINE AND OF A DEPTH SO AS TO PROVIDE AN AREA NOT LESS THAN ONE (1) ACRE OR FORTY-THREE THOUSAND FIVE HUNDRED SIXTY (43,560) SQUARE FEET AT 4030 CEDAR RAPIDS PKWY, IOWA COLONY, TEXAS 77583.

Chairman Hurst opened the public hearing. Ms. Emma Moreno

#### ITEMS FOR CONSIDERATION

3. Consider approval of the September 5, 2023 Planning and Zoning Commission meeting minutes.

Motion made by Dillon to approve the minutes of the September 5, 2023 Planning and Zoning meeting, Seconded by Hayes.

Voting Yea: Johnson, Hurst, Dillon, Hayes, Wall, Davis

Item 2.

4. Consider approval of the Caldwell Lakes Section 1 Preliminary Plat.

Motion made by Johnson to approve the Caldwell Lakes Section 1 Preliminary Plat, Seconded by Dillon.

Voting Yea: Johnson, Hurst, Dillon, Hayes, Wall, Davis

5. Consider approval of the Sierra Vista Section 10 Preliminary Plat.

Motion made by Hayes to approve the Sierra Vista Section 10 Preliminary Plat, Seconded by Wall.

Voting Yea: Johnson, Hurst, Dillon, Hayes, Wall, Davis

6. Consider approval of the Bullard Parkway and Karsten Boulevard Street Dedication Abbreviated Plat.

Motion made by Johnson to approve Bullard Parkway and Karsten Boulevard Street Dedication Abbreviated Plat, Seconded by Dillon.

Voting Yea: Johnson, Hurst, Dillon, Hayes, Wall, Davis

7. Consideration and possible action to make a recommendation to City Council for a variance to the City's Subdivision Ordinance at 8315 County Road 79.

Motion made by Dillon to approve a variance to the City's Subdivision Ordinance at 8315 County Road 79, Seconded by Hayes. Motion Failed.

Voting Yea: Dillon, Hayes

Voting Nay: Johnson, Hurst, Wall, Davis

8. Consideration and possible action to make a recommendation to City Council for a variance to the City's Subdivision Ordinance at 4030 Cedar Rapids Parkway.

Motion made by Johnson to approve the variance request to the subdivision ordinance at 4030 Cedar Rapids Parkway, Seconded by Hayes. Motion Failed.

Voting Yea: Hurst, Dillon, Hayes Voting Nay: Johnson, Wall, Davis

9. Consideration and possible action to make a recommendation to City Council for a variance to the transparency requirements in the City's Unified Development Code at 2002 Meridiana Parkway.

Motion made by Wall to approve the variance to the transparency requirements in the City's Unified Development Code at 2002 Meridiana Parkway, Seconded by Hayes. Motion Failed.

Voting Yea: Hurst, Hayes, Wall Voting Nay: Johnson, Dillon, Davis

#### **ADJOURNMENT**

The meeting was adjourned at 8:05 P.M.

#### APPROVED THIS 7th DAY OF NOVEMBER 2023.

ATTEST:		
Kayleen Rosser City Secretary	David Hurst Chair	





Thursday, October 5, 2023

Elizabeth Morton South Point Surveying, PLLC 3221 S. Main Street Pearland, TX 77581 Email: elizabethm@sp-survey.com

Re: Sanders Ready Mix Commercial Abbreviated Plat

Letter of Recommendation to Approve

COIC Project No. 2500

Adico, LLC Project No. 16007-2-308

Dear Ms. Morton;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal of the Sanders Ready Mix Commercial Abbreviated Plat, received on or about September 18, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002 and as amended.

Based on our review, Adico, LLC has no objections to the plat as resubmitted on September 18, 2023. Please provide two (2) sets of signed mylars and ten (10) folded prints of the plat to Kayleen Rosser, City Secretary, by no later than Tuesday, October 31, 2023, for consideration at the November 7<sup>th</sup> Planning and Zoning Meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

#### STATE OF TEXAS COUNTY OF BRAZORIA

#### KNOW ALL MEN BY THESE PRESENTS THAT:

WE, GEORGE UNITED READY MIX, LLC, ACTING BY AND THROUGH JOSE MARCELINO MARTINEZ, OWNERS OF THE 4.998 ACRES OF LAND BEING PLATTED INTO ONE LOT AND ZERO RESERVES IN THIS SUBDIVISION OF THE **SANDERS READY MIX COMMERCIAL**, MINOR PLAT, DO HEREBY MAKE SUBDIVISION OF SAID PROPERTY FOR AND ON BEHALF OF OURSELVES, ACCORDING TO TO THE LINES, LOTS, BUILDING LINES, STREETS ALLEYS, PARKS AND EASEMENTS AS SHOWN HEREON, AND DEDICATE FOR PUBLIC USE, THE STREETS, ALLEYS, PARKS AND EASEMENTS AS SHOWN HEREON FOREVER, AND DO HEREBY WAIVE ALL CLAIMS FOR DAMAGES OCCASIONED BY THE ESTABLISHMENT OF GRADES AS APPROVED FOR THE STREETS AND DRAINAGE EASEMENTS DEDICATED, OR OCCASIONED BY ALTERATION OF THE SURFACE, OR ANY PORTION OF THE STREETS OR DRAINAGE EASEMENTS TO CONFORM TO SUCH GRADES, AND DO HEREBY BIND OURSELVES, OUR HEIRS, SUCCESSORS AND ASSIGNED TO WARRANT AND DEFEND THE TITLE OF THE LAND SO DEDICATED.

FURTHER OWNERS HAVE DEDICATED AND BY THESE PRESENTS DO DEDICATE TO THE USE OF THE PUBLIC FOR PUBLIC UTILITY PURPOSE FOREVER UNOBSTRUCTED AERIAL EASEMENTS. THE AERIAL EASEMENTS SHALL EXTEND HORIZONTALLY AN ADDITIONAL ELEVEN FEET, SIX INCHES (11' 6") FOR TEN FEET (10' 0") PERIMETER GROUND EASEMENTS OR FIVE FEET, SIX INCHES (5' 6") FOR SIXTEEN FEET (16' 0") PERIMETER GROUND EASEMENTS, FROM A PLANE SIXTEEN FEET (16' 0") ABOVE THE GROUND LEVEL UPWARD, LOCATED ADJACENT TO AND ADJOINING SAID PUBLIC UTILITY EASEMENTS THAT ARE DESIGNATED WITH AERIAL EASEMENTS (U.E. AND A.E.), AS INDICATED AND DEPICTED HEREON WHEREBY THE AERIAL EASEMENTS TOTALS TWENTY-ONE, SIX INCHES (21' 6") IN WIDTH.

FURTHER OWNERS HAVE DEDICATED AND BY THESE PRESENTS DO DEDICATE TO THE USE OF THE PUBLIC, FOR PUBLIC UTILITY PURPOSES FOREVER, UNOBSTRUCTED AERIAL EASEMENTS. THE AERIAL EASEMENTS SHALL EXTEND HORIZONTALLY AN ADDITIONAL TEN FEET (10' 0") FOR TEN FEET (10' 0') BACK-TO-BACK GROUND EASEMENTS, OR EIGHT FEET (8' 0") FOR FOURTEEN FEET (14' 0") BACK-TO-BACK GROUND EASEMENTS, OR SEVEN FEET (7' 0") FOR SIXTEEN FEET (16' 0") BACK-TO-BACK GROUND EASEMENTS, FROM A PLANE SIXTEEN FEET (16' 0") ABOVE GROUND LEVEL UPWARD, LOCATED ADJACENT TO BOTH SIDES AND ADJOINING SAID PUBLIC UTILITY EASEMENTS THAT ARE DESIGNATED WITH AERIAL EASEMENTS (U.E. AND A.E.) AS INDICATED AND DEPICTED HEREON, WHEREBY THE AERIAL EASEMENT TOTALS THIRTY FEET (30' 0") IN WIDTH.

IN TESTIMONY, HERETO, JOSE MARCELINO MARTINEZ FLORES, HAS CAUSED THESE PRESENTS TO BE SIGNED BY JOSE MARCELINO MARTINEZ FLORES, THEREUNTO AUTHORIZED, AND ITS COMMON SEAL HEREUNTO AFFIXED, THIS DAY OF , 20 .

JOSE MARCELINO MARTINEZ FLORES, OWNER

# COUNTY OF BRAZORIA

BEFORE ME THE UNDERSIGNED AUTHORITY ON THIS DAY PERSONALLY APPEARED JOSE MARCELINO MARTINEZ FLORES, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN SET FORTH.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS THE \_\_\_\_\_DAY OF \_\_\_\_\_\_, 2023.

#### NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

#### CITY OF IOWA COLONY

THIS IS TO CERTIFY THAT THE PLANNING AND ZONING COMMISSION OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF **SANDERS READY MIX COMMERCIAL** IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CIT OF IOWA COLONY AS SHOWN HEREON AND AUTHORIZED THE RECORDING OF THIS PLAT THIS DAY OF 2023.

DAVID HURST, CHAIRMAN
PLANNING AND ZONING
COMMISSION MEMBER

ROBERT WALL
PLANNING AND ZONING
COMMISSION MEMBER

BRIAN JOHNSON
PLANNING AND ZONING
COMMISSION MEMBER

BRIAN JOHNSON
PLANNING AND ZONING
COMMISSION MEMBER

BRENDA DILLON

PLANNING AND ZONING

COMMISSION MEMBER

WARREN DAVIS, JR.

PLANNING AND ZONING

COMMISSION MEMBER

COMMISSION MEMBER

TERRY HAYES
PLANNING AND ZONING
COMMISSION MEMBER

## CITY OF IOWA COLONY

THIS IS TO CERTIFY THAT THE CITY COUNCIL OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF **SANDERS READY MIX COMMERCIAL** IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CIT OF IOWA COLONY AS SHOWN HEREON AND AUTHORIZED THE RECORDING OF THIS PLAT THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 2023.

COUNCILMEMBER

WIL KENNEDY
MAYOR

McLEAN BARNETT
COUNCILMEMBER

ARNETTA HICKS-MURRAY
COUNCILMEMBER

MARQUETTE GREENE-SCOTT
COUNCILMEMBER

COUNCILMEMBER

TIM VARLACK COUNCILMEMBER

SYDNEY HARGRODER
COUNCILMEMBER

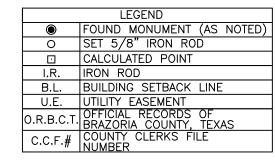
DINH HO, PE
CITY ENGINEER

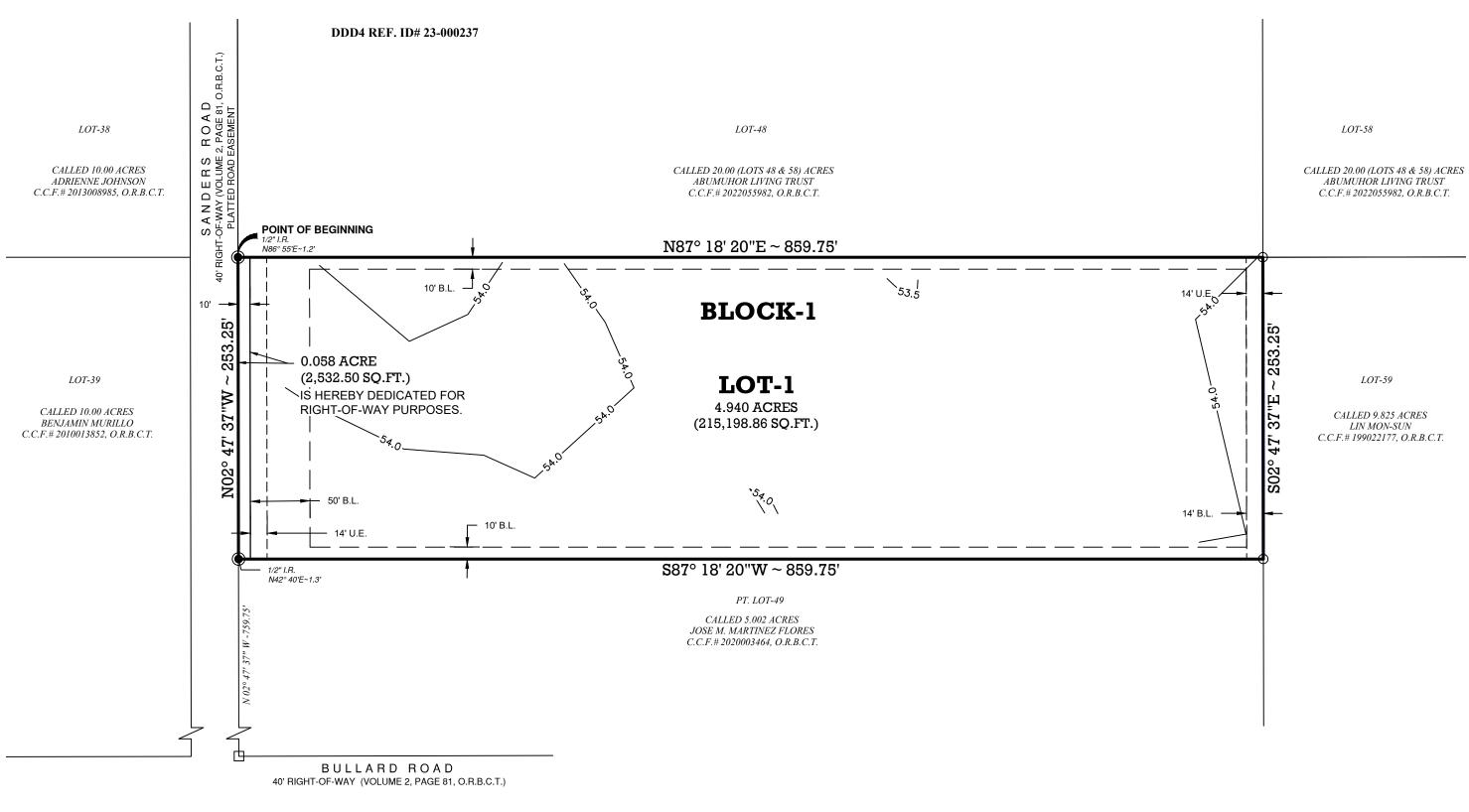
APPROVED BY THE BOARD OF COMMISSIONERS ON

#### BRAZORIA DRAINAGE DISTRICT NO. 4

#### DISTRICT ENGINEER

THE ABOVE HAVE SIGNED THESE PLANS AND/OR PLAT BASED ON THE RECOMMENDATION OF THE DISTRICT'S ENGINEER WHO HAS REVIEWED ALL SHEETS PROVIDED AND FOUND THEM TO BE IN GENERAL COMPLIANCE WITH THE DISTRICT'S "RULES, REGULATIONS, AND GUIDELINES". THIS APPROVAL IS ONLY VALID FOR THREE HUNDRED SIXTY-FIVE (365) CALENDAR DAYS. AFTER THAT TIME RE-APPROVAL IS REQUIRED. PLEASE NOTE, THIS DOES NOT NECESSARILY MEAN THAT ALL THE CALCULATIONS PROVIDED IN THESE PLANS AND/OR PLAT HAVE BEEN COMPLETELY CHECKED AND VERIFIED. IN THE EVENT OF ANY CONFLICT OR INCONSISTENCY BETWEEN THE DISTRICT'S "RULES, REGULATIONS AND GUIDELINES" AND THESE APPROVED DRAINAGE PLANS AND/OR PLAT, THE DISTRICT'S "RULES, REGULATIONS AND GUIDELINES" SHALL GOVERN AND PREVAIL. ANY APPROVED VARIANCES SHALL BE ITEMIZED ON THE COVER SHEET AND PLACED ON THE APPROPRIATE SHEET WHERE APPLICABLE. PLANS SUBMITTED HAVE BEEN PREPARED, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER LICENSED TO PRACTICE ENGINEERING IN THE STATE OF TEXAS AND PLAT HAS BEEN SIGNED BY A REGISTERED PROFESSIONAL LAND SURVEYOR LICENSED TO PRACTICE IN THE STATE OF TEXAS, WHICH CONVEYS THE ENGINEER'S END/OR SURVEYOR'S RESPONSIBILITY AND ACCOUNTABILITY.





# BRAZORIA DRAINAGE DISTRICT NO. 4

## SPECIAL NOTES:

- 1. ANY GOVERNMENTAL BODY FOR PURPOSES OF DRAINAGE WORK MAY USE DRAINAGE EASEMENTS AND FEE STRIPS PROVIDED THE DISTRICT IS PROPERLY NOTIFIED.
- 2. PERMANENT STRUCTURES, INCLUDING FENCES AND PERMANENT LANDSCAPING, SHALL NOT BE ERECTED IN A DRAINAGE EASEMENT, ACCESS EASEMENT, OR FEE STRIP.
- 3. MAINTENANCE OF DETENTION FACILITIES IS THE SOLE RESPONSIBILITY OF THE OWNER OF THE PROPERTY. THE DISTRICT WILL PROVIDE MAINTENANCE OF REGIONAL FACILITIES OWNED AND CONSTRUCTED BY THE DISTRICT, OR SUB REGIONAL FACILITIES CONSTRUCTED BY DEVELOPER(S) FOR WHICH OWNERSHIP HAS BEEN TRANSFERRED TO THE DISTRICT WITH THE DISTRICT'S APPROVAL. THE DISTRICT IS RESPONSIBLE ONLY FOR THE MAINTENANCE OF FACILITIES OWNED BY THE DISTRICT UNLESS THE DISTRICT SPECIFICALLY CONTRACTS OR AGREES TO MAINTAIN OTHER FACILITIES.
- 4. CONTRACTOR SHALL NOTIFY THE DISTRICT'S INSPECTOR AT LEAST FORTY-EIGHT (48) HOURS BEFORE BEGINNING WORK AND TWENTY-FOUR (24) HOURS BEFORE PLACING ANY CONCRETE.
- 5. THE DISTRICT'S PERSONNEL SHALL HAVE THE RIGHT TO ENTER UPON THE PROPERTY FOR INSPECTION AT ANY TIME DURING CONSTRUCTION OR AS MAY BE WARRANTED TO ENSURE THE DETENTION FACILITY AND DRAINAGE SYSTEM ARE OPERATING PROPERLY.
- 6. APPROPRIATE COVER FOR THE SIDE SLOPES, BOTTOM, AND MAINTENANCE BERM SHALL BE ESTABLISHED PRIOR TO ACCEPTANCE OF THE CONSTRUCTION BY THE DISTRICT. AT LEAT 95% GERMINATION OF THE GRASS MUST BE ESTABLISHED PRIOR TO ACCEPTANCE OF CONSTRUCTION BY THE DISTRICT.
- NO BUILDING PERMIT SHALL BE ISSUED FOR ANY LOT WITHIN THIS DEVELOPMENT UNTIL THE DETENTION FACILITY HAS BEEN CONSTRUCTED AND APPROVED BY THE DISTRICT.
- 8. THE DISTRICT'S APPROVAL OF THE FINAL DRAINAGE PLAN (AND FINAL PLAT IF REQUIRED) DOES NOT AFFECT THE PROPERTY RIGHTS OF THIRD PARTIES. THE DEVELOPER IS RESPONSIBLE FOR OBTAINING AND MAINTAINING ANY AND ALL EASEMENTS, FEE STRIPS, AND/OR ANY OTHER RIGHTS-OF-WAY ACROSS THIRD PARTIES' PROPERTIES FOR PURPOSES OF MOVING EXCESS RUNOFF TO THE DISTRICT'S DRAINAGE FACILITIES AS CONTEMPLATED BY THE FINAL DRAINAGE PLAN AND FINAL PLAT.
- 9. DRAINAGE EASEMENTS SHALL BE USED ONLY FOR THE PURPOSES OF CONSTRUCTING, OPERATING, MAINTAINING, REPAIRING, REPLACING, AND RECONSTRUCTING OF A DRAINAGE FACILITY, AND ANY AND ALL RELATED EQUIPMENT AND FACILITIES TOGETHER WITH ANY AND ALL NECESSARY INCIDENTALS AND APPURTENANCES THERETO IN, UPON, OVER, ACROSS, AND THROUGH THE EASEMENT AREA. THE DISTRICT'S SUCCESSORS, ASSIGNS, AGENTS, EMPLOYEES, WORKMEN, AND REPRESENTATIVES SHALL AT ALL PRESENT AND FUTURE TIMES, HAVE THE RIGHT AND PRIVILEGE OF INGRESS AND EGRESS IN, UPON, OVER, ACROSS, AND THROUGH THE EASEMENT AREA.
- 10. ACCESS EASEMENTS SHALL BE USED FOR INGRESS AND EGRESS TO THE DISTRICT'S DRAINAGE FACILITIES AND SHALL BE KEPT CLEAR OF ANY AND ALL OBSTRUCTIONS.
- 11. AN AS-BUILT CERTIFICATE AND AS-BUILT SURVEY ARE REQUIRED TO BE SUBMITTED TO THE DISTRICT BEFORE A CERTIFICATE OF COMPLIANCE CAN BE ISSUED. CONTACT THE DISTRICT'S INSPECTOR FOR FURTHER CLARIFICATION.
- 12. ALL DRAINAGE PLANS AND PLATS SHALL BE IN CONFORMANCE WITH THE DISTRICT'S RULES, REGULATIONS & GUIDELINES. BOARD APPROVAL OF A DRAINAGE PLAN OR PLAT DES NOT CONSTITUTE PERMISSION TO DEVIATE. DEVIATION FROM THE DISTRICT'S RULES, REGULATIONS & GUIDELINES IS ONLY AUTHORIZED AND ALLOWED BY A SEPARATE REQUEST FOR VARIANCE WHICH WAS APPROVED BY THE BOARD. ANY BOARD APPROVED VARIANCE SHALL BE REFERENCED ON THE PLAN COVER PAGE AND ON THE APPROPRIATE SHEET WHERE APPLICABLE. THE USE OF THE TERM "GUIDELINES" HEREIN DOES NOT AFFECT THE MANDATORY NATURE OF THESE RULES, REGULATIONS & GUIDELINES.

## NOTES:

- 1. THE PROPERTY SURVEYED LIES FULLY WITHIN ZONE "X" (UNSHADED), ZONE "X" (SHADED) AND ZONE "AE", ACCORDING TO THE FLOOD INSURANCE RATE MAP NO. 48039C0110K, WITH AN EFFECTIVE DATE OF DECEMBER 30, 2020. WARNING: THIS FLOOD STATEMENT DOES NOT IMPLY THAT THE PROPERTY AND/OR STRUCTURES WILL BE FREE FROM FLOODING OR FLOOD DAMAGE, AND WILL NOT CREATE LIABILITY ON THE PART OF THE SURVEYOR.
- 2. ALL BEARINGS ARE BASED ON THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD-83, U.S. SURVEY FEET. ALL DISTANCES ARE HORIZONTAL SURFACE LEVEL LENGTHS (SF=0.999885).
- 3. THIS PLAT RELIED UPON A CURRENT CITY PLANNING LETTER ISSUED BY ABSTRACT SERVICES OF HOUSTON, GF NUMBER 7910-23-2495, EFFECTIVE DATE OF MAY 30, 2023.
- 4. IMPROVEMENTS TO THIS PLAT ARE SUBJECT TO THE REQUIREMENTS OF THE UNIFIED DEVELOPMENT
- 5. SIDEWALKS SHALL BE 5 FEET WIDE MINIMUM PER (EDCM) ENGINEERING DESIGN CRITERIA MANUAL.
- 6. NO BUILDING PERMITS SHALL BE ISSUED UNTIL ALL THE STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED.
- 7. THE FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL PLAT APPROVAL BY THE CITY COUNCIL IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED WITHIN THE TWO (2) YEAR PERIOD OR THE (1) YEAR EXTENSION GRANTED BY CITY COUNCIL.
- BOUNDARY CORNERS, UNLESS OTHERWISE NOTED. BLOCK CORNERS OR STREET RIGHT-OF WAYS HAVE NOT BEEN MONUMENTED.

FIVE-EIGHTS INCH (5/8) IRON RODS THREE FEET IN LENGTH ARE SET ON ALL PERIMETER

- 9. BENCHMARK: CB-2 IS A BRASS CAP STAMPED 'CB-2' SET IN THE NORTH SIDE OF CR 81 BRIDGE OVER WEST FORK CHOCOLATE BAYOU, AT STREAM CENTERLINE, IN KEYMAP 652X, NEAR UNIT CB100-00-00. ELEVATION: 56.51' NAVD 88, 2001 ADJUSTMENT.
- 10. SITE DRAINAGE PLANS FOR THE FUTURE DEVELOPMENT OF THIS RESERVE/LOT MUST BE SUBMITTED TO THE CITY OF IOWA COLONY AND BRAZORIA DRAINAGE DISTRICT NO. 4 FOR REVIEW AND APPROVAL PRIOR TO ISSUANCE OF A BUILDING PERMIT. DETENTION WILL BE REVIEWED/PROVIDED FOR EACH INDIVIDUAL RESIDENTIAL LOT AT THE TIME OF DEPARTTING.

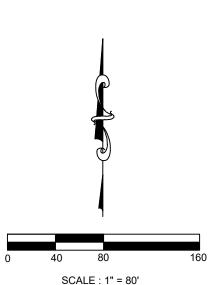
## OWNER:

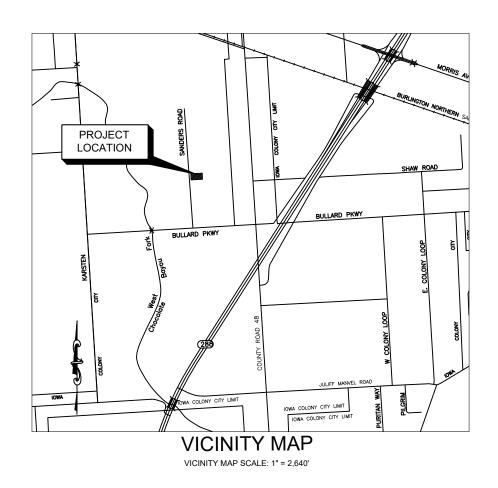
JOSE MARCELINO MARTINEZ FLORES 7302 SAN ANGELO, HOUSTON, TEXAS 77020 (832) 894-9634



# SOUTH POINT SURVEYING, PLLC 3221 S. MAIN STREET, PEARLAND, TEXAS 77581 OFFICE: (281) 489-5656 ~ WWW.SP-SURVEYING.COM T.B.P.L.S. FIRM No. 10194401

SCALE:	1" = 80'	REVISION NO.:	REVISION DESCRIPTION:	DRAWN BY: EM
DATE:	08-29-2023			CHECKED BY: JM
PROJECT NO.:				DRAWING NO.:
				1 OF 1





#### FIELD NOTE DESCRIPTION:

BEING A 4.998 ACRE TRACT OF LAND, AND BEING THE NORTH HALF OF LOT 49 OF THE EMIGRATION LAND COMPANY SUBDIVISION OF SECTION 67 OF THE H. T. & B. R.R. COMPANY SURVEY, A-281, AS RECORDED IN VOLUME 2, PAGE 81 OF THE OFFICIAL RECORDS OF BRAZORIA COUNTY, TEXAS (O.R.B.C.T.), AND BEING THE SAME TRACT OF LAND DESCRIBED IN A DEED TO GEORGE UNITED READY MIX, LLC, A LIMITED LIABILITY CORPORATION IN HOUSTON, TEXAS, AS RECORDED UNDER COUNTY CLERK'S FILE NUMBER (C.C.F.#) 2020025326 OF THE O.R.B.C.T., SAID 4.998 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

**BEGINNING** AT A POINT ON THE EAST RIGHT OF WAY LINE OF SANDERS ROAD, SAME BEING THE COMMON CORNER OF OF LOT-48 AS AS CONVEYED TO ABUMUHOR LIVING TRUST UNDER C.C.F.# 2022055982 OF THE O.R.B.C.T., AND SAID NORTH HALF OF LOT-49 OF THE EMIGRATION LAND COMPANY SUBDIVISION, FOR THE NORTHWEST CORNER OF THE HEREIN DESCRIBED TRACT, FROM WHICH A 1/2-INCH IRON ROD BEARS N86° 55'E A DISTANCE OF 1.2 FEET;

**THENCE** N 87° 18' 20" E ALONG THE COMMON BOUNDARY LINE OF SAID LOT-48 AND LOT-49, A DISTANCE OF 859.75 FEET TO A 5/8-INCH IRON ROD WITH CAP STAMPED "RPLS 6467" SET, AT THE NORTHWEST CORNER OF A 9.825 ACRE TRACT OF LAND ALSO KNOWN AS LOT-50 OF SAID EMIGRATION LAND COMPANY SUBDIVISION, DESCRIBED IN A DEED TO LIN MON-SUN, AS SHOWN IN C.C.F.#199022177 OF THE O.R.B.C.T., FOR THE NORTHEAST CORNER OF THE HEREIN DESCRIBED TRACT;

**THENCE** S 02° 47' 37" E ALONG THE WEST PROPERTY LINE OF SAID LIN MON-SUN 9.825 ACRE TRACT, A DISTANCE OF 253.25 FEET TO A 5/8-INCH IRON ROD WITH CAP STAMPED "RPLS 6467" SET FOR THE SOUTHEAST CORNER OF THE HEREIN DESCRIBED TRACT;

**THENCE** S 87° 18' 20" W, ALONG THE SOUTH BOUNDARY LINE OF SAID UNITED READY MIX TRACT, BEING THE NORTH BOUNDARY LINE OF THE REMAINDER OF LOT-49 AS CONVEYED TO JOSE M. MARTINEZ FLORES UNDER C,C,F,# 2020003464 OF THE O.R.B.C.T., A DISTANCE OF 859.75 FEET TO A POINT ON THE EAST RIGHT OF WAY LINE OF SANDERS ROAD, FOR THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED TRACT AND FROM WHICH A 1/2-INCH IRON ROD FOUND BEARS N42° 40'E, A DISTANCE OF 1.3 FEET;

**THENCE** N 02° 47' 37" W ALONG THE EAST RIGHT OF WAY LINE OF SANDERS ROAD, A DISTANCE OF 523.25 FEET THE POINT OF **BEGINNING** OF THE HEREIN DESCRIBED TRACT CONTAINING 4.998 ACRES (OR 217,731.36 SQUARE FEET) OF LAND.

THIS IS TO CERTIFY THAT I, JOSHUA A. MCGINN, A REGISTERED PROFESSIONAL LAND SURVEYOR FOR THE STATE OF TEXAS, REGISTRATION # 6467, HAVE PLATTED THE ABOVE AND FOREGOING SUBDIVISION FROM AN ACTUAL SURVEY MADE ON THE GROUND AND UNDER MY DIRECTION; THAT THIS PLAT ACCURATELY REPRESENTS THE FACTS AS FOUND BY THAT SURVEY MADE BY ME, AND; THAT PERMANENT CONTROL POINTS WILL BE SET AT THE TIME OF PLAT RECORDATION, THAT THE BOUNDARY ERROR OF CLOSURE IS LESS THAN 1:15,000 AND THAT THIS PLAT CORRECTLY REPRESENTS THAT SURVEY MADE BY ME.

SIGNED: PRELIMINA

O9/14/2023

DATED

JOSHUA A. MCGINN REGISTERED PROFESSIONAL LAND SURVEYOR NO. 6467

# FINAL PLAT OF SANDERS READY MIX COMMERCIAL

A 4.998 ACRE SUBDIVISION OF 1-BLOCK, 1-LOT, AND 0-RESERVES

BEING THE NORTH HALF OF LOT-49 OF
THE EMIGRATION LAND COMPANY SUBDIVISION,
AS RECORDED IN VOLUME 2, PAGE 81, O.R.B.C.T.,
SITUATED IN THE
H. T. & B. R. R. COMPANY SURVEY, ABSTRACT-281,
E.T.J. OF THE CITY OF IOWA COLONY

DATE: SEPTEMBER 14, 2023

**BRAZORIA COUNTY, TEXAS** 



Monday, October 23, 2023

Scott Sheridan FMS Surveying, Inc 7523 Russell Street Manvel, TX 77578

Email: <a href="mailto:srsheridan@fmssurveying.com">srsheridan@fmssurveying.com</a>

Re: Replat of Lot 54, Block One of Southwood Subdivision

Letter of Recommendation to Approve

COIC Project No. 3119

Adico, LLC Project No. 16007-2-332

Dear Mr. Sheridan;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of the Replat of Lot 54, Block One, of Southwood Subdivision, received on or about October 17, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002 and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 17, 2023. Please provide two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

Dinh V. Ho, P.E.

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

I. ALL BEARINGS ARE LAMBERT GRID BEARINGS AND ALL COORDINATES REFER TO THE TEXAS STATE PLANE COORDINATE SYSTEM, SOUTH CENTRAL ZONE, AS DEFINED BY ARTICLE 21.07 I OF THE NATURAL RESOURCES CODE OF THE STATE OF TEXAS, 1983 DATUM (2011 ADJUSTMENT) EPOCH 2010.00. ALL DISTANCES ARE GROUND DISTANCES. SCALE FACTOR = 0.999867211.

2. THE NORTH RIGHT-OF-WAY LINE OF THE SUBJECT TRACT WAS HELD FOR DIRECTIONAL CONTROL.

3. THE SURVEYOR HAS NOT PERFORMED AN ABSTRACT OF TITLE, THERE MAY BE OTHER MATTERS WHICH APPLY NOT REFLECTED UPON THIS SURVEY.

4. THE SURVEYOR HAS NOT ABSTRACTED THIS PROPERTY. THIS PLAT WAS PREPARED ALONG WITH A CITY PLANNING LETTER PREPARED BY TEXAS AMERICAN TITLE COMPANY WITH A GF NUMBER OF 279 | 023-05473, DATED SEPTEMBER 08, 2023.

4. THE SUBJECT PROPERTY LIES WITHIN ZONE "X", AS SCALED ON FIRM No. 48039CO I IOK, MAP DATED DECEMBER 30, 2020. THIS INFORMATION IS FOR FLOOD INSURANCE PURPOSES ONLY AND WILL NOT IDENTIFY ANY SPECIFIC POSSIBLE FLOODING HAZARDS.

5. ALL EASEMENTS AND RIGHT-OF-WAY WIDTHS ARE PER THE RECORD PLAT UNLESS OTHERWISE NOTED.

6. THE ELEVATION SHOWN HEREON ARE BASED ON BENCHMARK No. AW5683 WITH A PUBLISHED ELEVATION 48.10, NAVD 88.

7. SUBJECT TO RESTRICTIONS RECORDED IN VOLUME 1721. PAGE 942 OF THE DEED RECORDS OF BRAZORIA COUNTY, TEXAS AND VOLUME 17, PAGE 237 OF THE MAP OR PLAT RECORDS OF BRAZORIA COUNTY, TEXAS.

8. UNLOCATABLE SANITARY CONTROL COVENANT DATED JULY 18, 1983 FILED FOR RECORD JULY 19, 1983 IN VOLUME 1721, PAGE 945 OF THE DEED RECORDS OF BRAZORIA COUNTY, TEXAS.

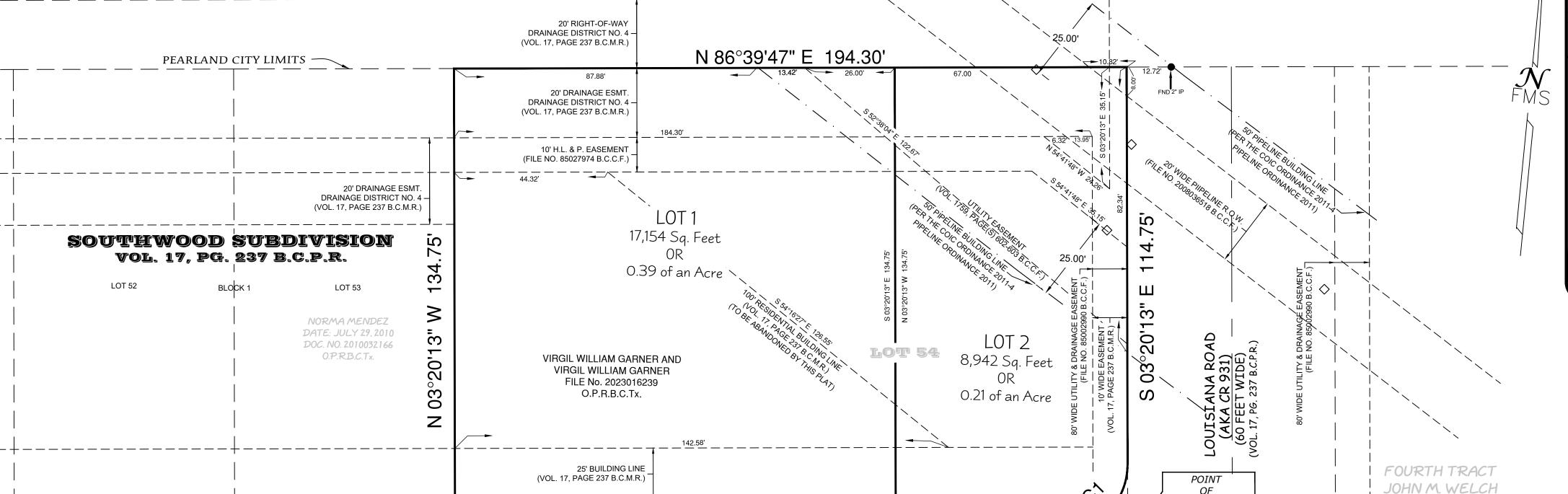
IO. RIGHT OF WAY EASEMENT DATED JANUARY 09, 1984, FILED FOR RECORD JANUARY 26, 1984 IN VOLUME 1754, PAGE 717 OF THE DEED RECORDS OF BRAZORIA COUNTY, TEXAS DOES NOT ·— — AFFECT THE SUBJECT TRACT.

II. RIGHT-OF-WAY EASEMENT RECORDED UNDER VOLUME 1758, PAGE 787 DOES NOT AFFECT THE SUBJECT TRACT.

I 2.RIGHT-OF-WAY EASEMENT DESCRIBED IN DEED TO COMMUNITY UTILITY COMPANY, INC RECORDED UNDER VOLUME I 759, PAGE 597 OF THE DEED RECORDS OF BRAZORIA COUNTY, TEXAS DOES NOT AFFECT THE SUBJECT TRACT.

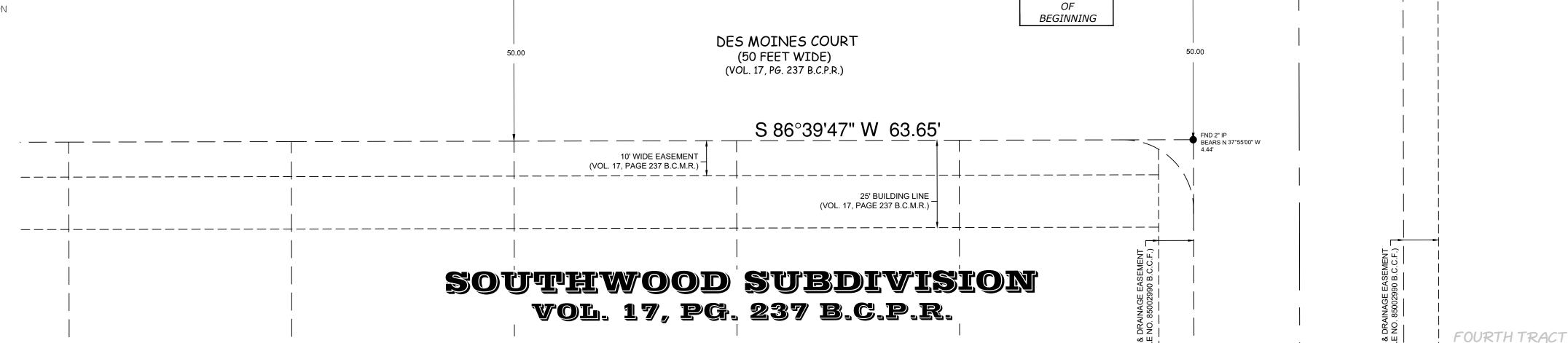
13. THE PIPELINE MARKERS WERE OBSERVED IN THE FIELD ON AUGUST 17, 2023.





S 86°39'47" W 174.30'

LOT 47



10' WIDE EASEMENT

(VOL. 17, PAGE 237 B.C.M.R.)

LOT 46

FND 3/8" IR BEARS S32°58'53"E, 2.79'

CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
C1	20.00'	31.42	28.28'	S 41°39'47" W	90°00'00"

BLOCK 2

ABBREVIATIONS

LOT 44

AKA. ALSO KNOWN AS.
B.C.D.R. BRAZORIA COUNTY DEED RECORDS.
B.C.M.R. BRAZORIA COUNTY MAP RECORDS.
B.L. BUILDING LINE.
COIC. CITY OF IOWA COLONY.
C.R. COUNTY ROAD.
ESMT. EASEMENT.
IP. IRON PIPE.

. IRON ROD.
b. NUMBER.
c. P.R.B.C.Tx. OFFICIAL PUBLIC RECORDS BRAZORIA COUNTY TEXAS.
G. PAGE.
O.W. RIGHT OF WAY.

VOL. VOLUME.
W.S.E. WATER SEWER EASEMENT.

PIPELINE MARKER.

SURVEYOR:

F.M.S. SURVEYING

7523 RUSSELL STREET,

MANVEL, TEXAS 77578

PHONE: (281) 519-8530

EMAIL: rchase@fmssurveying.com

TBPELS FIRM # 10040400

FMS JOB No. G8872

DRAFTING: REC \$ GM

www.fmssurveying.com



POINT

LOT 48

OWNER:

CARRIE LYNN GARDNER,

106 DES MOINES COURT,

ROSHARON, TEXAS 77583

CONTACT: CARRIE LYNN GARDNER

PHONE: (832) 483-2059

EMAIL: vs004777@gmail.com

COMMENCING

DATE: MAY 07, 1985

DOC. NO. 1985007594

O.P.R.B.C.Tx.

JOHN M. WELCH

IDATE: MAY 07, 1985

DOC. NO. 1985007594

O.P.R.B.C.Tx.

VICINITY MAP SCALE: 1"=2640'

## METES AND BOUNDS DESCRIPTION OF

A 0.60 of an acre (26,096 square feet) tract of land out of Southwood Subdivision, Lot 54, Block 1, Abstract 545, H.T. & B. R.R. Survey, a Subdivision in Brazoria County, Texas, according to the map or plat thereof recorded in Volume (Vol.) 17, Page (Pg) 237 of the Map Records of Brazoria County, Texas, with said 26,096 square foot tract of land being more particularly described by metes and bounds as follows:

**COMMENCING:** at a 5/8 inch iron rod found (disturbed) the Northwest right-of-way line of LouisianaRoad (AKA CR 931) called 60 feet in width as shown on said Southwood Subdivision map and Des Moines Court (called 50 feet in width) as shown on said Southwood Subdivision map;

**THENCE:** S 86°39'47" W, departing from the west right-of-way line of said Louisiana Road, along and with the North right-of-way line of said Des Moines Court, a distance of 20.00 feet to a Point For Corner, same being a Southeast corner and **POINT OF BEGINNING** of the herein described tract;

**THENCE:** S 86°39'47" W, continuing along the North right-of-way line of said Des Moines Court, along and with the South line of this tract, a distance of 174.30 feet to a Point For Corner, same being the Southwest corner of this tract, from which bears a 5/8-inch iron rod found S 32°58'53" E, 2.79 feet;

**THENCE:** N 03°20'13" W, departing from the North right-of-way line of said Des Moines Court and East line of a certain tract of land described in deed to Norma Mandez, recorded under Brazoria County Clerk's File Number (B.C.C.F. No.) 2010032166 of the Deed Records of Brazoria County, and to the South line of a certain tract of land called 11.4451 acres, as shown on the Brazoria County Appraisal District site, Property Information Number (178897), owner A & P Realty Investment, a distance of 134.75 feet to a Point For Corner, same being the Northwest corner of this tract and Northeast corner of said Mendez tract:

**THENCE:** N 86°39'47" W, along and with the South line of said A & P Realty tract and North line of this tract, and to the West right-of-way line of said Louisiana Road, a distance of 194.30 feet to a Point For Corner, same being the Northeast corner of this tract, from which bears a 2 inch iron pipe found N 86°39'47" W, 12.72 feet;

**THENCE:** S 03°20'13" E, along and with the West right-of-way line of said Louisiana Road and East line of this tract, a distance of 114.75 feet to a Point For Corner, same being a Southeast corner of this tract and the beginning of a curve to the right;

**THENCE:** along and with said curve to the right, having a radius of 20.00 feet, central angle 90°00'00" (chord bearing S 41°39'47" W, 28.28 feet, an arc length of 31.42 feet to the **POINT OF BEGINNING** and containing 0.60 of an acre of land.



REASON FOR REPLAT: CREATING 2 LOTS OUT OF 1 AND TO REMOVE THE 100' RESIDENTIAL BUILDING LINE. REPLAT

# Lot 54, Block 1

BEING 0.60 OF AN ACRE (26,096 SQ. FT), OUT OF SOUTHWOOD SUBDIVISION, ABSTRACT 545, H.T. & B. R.R. SURVEY, A SUBDIVISION IN BRAZORIA COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 17, PAGE 237 OF THE MAP RECORDS OF BRAZORIA COUNTY, TEXAS.

1 BLOCK, 2 LOTS, 0 RESERVE 26,096 SQ. FT 0.60 ACRE

OCTOBER 16, 2023

PRELIMINARY, THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.

APPROVED ADICO LLC 10232023

2. PERMANENT REFERENCE MONUMENTS ("PRM") ARE OR SHALL BE SET AT ALL BOUNDARY LINE ANGLE POINTS, BLOCK CORNERS, ANGLE POINTS, POINTS OF CURVATURE, AND AT INTERVALS NOT TO EXCEED ONE THOUSAND (1,000) FEET. PERMANENT REFERENCE MONUMENTS SHALL CONFORM TO THE TEXAS PROFESSIONAL LAND SURVEYING PRACTICES ACT AND THE GENERAL RULES OF PROCEDURES AND PRACTICES.

3. ALL MONUMENTS ARE OR WILL BE SET TO THE STANDARD OF THE TEXAS SOCIETY OF PROFESSIONAL LAND SURVEYING PRACTICES ACT AND THE GENERAL RULES OF PROCEDURES AND PRACTICES OF THE TEXAS BOARD OF PROFESSIONAL LAND SURVEYING AND SHALL BEAR REFERENCE CAPS AS INDICATED.

4. INTERIOR LOT CORNER MONUMENTS ARE OR WILL BE SET WITH A MINIMUM OF FIVE EIGHTS (5/8) INCH IRON ROD AT LEAST THIRTY SIX (36) INCHES IN LENGTH.

5. ALL STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY'S DESIGN CRITERIA.

6. ALL LOTS WILL REQUIRE WATER WELL AND SEPTIC SYSTEMS. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.

7. A MINIMUM OF FIVE (5) FOOT SIDEWALKS SHALL BE REQUIRED ALONG ALL STREETS AND SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.

8. THE OWNER WILL PROVIDE EASEMENTS FOR POWER LINES WHERE SUCH ARE REQUIRED, EITHER AS SHOWN ON THE PLAT OR BY SEPARATE INSTRUMENT DEDICATION.

9. THE OWNER WILL PROVIDE STREET NAME SIGNS AND TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.

10. ALL SIDELOT BUILDING LINES OF INTERIOR LOTS TO BE 10 FEET, UNLESS OTHERWISE NOTED.

11. BUILDING PERMITS WILL NOT BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION PONDS, HAVE BEEN CONSTRUCTED.

12. THE FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL APPROVAL BY COUNCIL, IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED WITHIN THE TWO-YEAR INITIAL PERIOD OR THE ONE-YEAR EXTENSION PERIOD GRANTED BY COUNCIL.

This is to certify that the Planning & Zoning Commission of the City of Iowa Colony, Texas, has approved this plat and subdivision of REPLAT OF LOT 54, BLOCK 1, SOUTHLAND SUBDIVISION in conformance with the laws of the State of Texas and the ordinances of the City of Iowa Colony as shown hereon and authorized the recording of this plat this \_\_\_\_\_ day of \_\_\_\_\_\_, 2023.

David Hurst, Chairman Planning Commission

Planning Commission Member

Brenda Dillon Planning Commission Member

Les Hosey Planning Commission Member

Brian Johnson

Planning Commission Member

Terry Hayes

Robert Wall Planning Commission Member

Warren Davis Jr.

Planning Commission Member

This is to certify that the City Council of the City of Iowa Colony, Texas, has approved this plat and subdivision of REPLAT OF LOT 54, BLOCK 1, SOUTHWOOD SUBDIVISION in conformance with the laws of the State of Texas and the ordinances of the City of Iowa Colony as shown hereon and authorized the recording of this plat this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

WIL KENNEDY, Mayor

Marquette Greene-Young Council Member

Sydney Hargroder Council Member

McLean Barnett Council Member

Arnetta Hicks-Murray Council Member

Timothy Varlack Council Member

Dinh Ho, P.E. City Engineer

This is to certify that I, Scott R. Sheridan, a Registered Professional Land Surveyor for the State of Texas, Registration #6171, have platted the above and foregoing subdivision from an actual survey made on the ground and under my direction; that this plat accurately represents the facts as found by that survey made by me, and; that permanent control points will be set at the time of plat recordation, that the boundary error of closure is less than 1:15,000 and that this plat correctly represents that survey made by me.

PRELIMINARY, THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.

> Scott R. Sheridan Registered Professional Land Surveyor No. 6171

SURVEYOR: F.M.S. SURVEYING 7523 RUSSELL STREET, MANVEL, TEXAS 77578 PHONE: (281) 519-8530 EMAIL: rchase@fmssurveying.com TBPELS FIRM # 10040400 FMS JOB No. 68872 DRAFTING: REC \$ GM www.fmssurveying.com



OWNER: CARRIE LYNN GARDNER, 106 DES MOINES COURT, ROSHARON, TEXAS 77583 CONTACT: CARRIE LYNN GARDNER PHONE: (832) 483-2059

EMAIL: vs004777@gmail.com

OWNER'S ACKNOWLEDGEMENT

STATE OF TEXAS

COUNTY OF \_\_\_\_\_ We, CARRIE LYNN GARDNER and VIRGIL WILLIAM GARDNER, owners of the property subdivided, in this plat of REPLAT OF LOT 54, BLOCK 1, SOUTHWOOD SUBDIVISION, do hereby make subdivision of said property for and on behalf of said REPLAT OF LOT 54, BLOCK 1, SOUTHWOOD SUBDIVISION, according to the lines, lots, streets, alleys, reserves, parks, and easements as shown hereon and dedicate for public use as such the streets, alleys, parks, and easements shown hereon forever, and do hereby waive all claims for damages occasioned by the establishment of grades as approved for the streets and drainage easements dedicated, or occasioned by the alteration of the surface, or any portion of the streets or drainage easements to conform to such grades, and do hereby bind ourselves, our heirs, successors and assigns to warrant and defend the title to the land so dedicated. In testimony, hereto, \_\_\_\_\_\_, has caused these presents to be signed by CARRIE LYNN GARDNER and VIRGIL WILLIAM GARDNER thereunto authorized, and its common seal hereunto affixed, this CARRIE LYNN GARDNER VIRGIL WILLIAM GARDNER Property Owner Property Owner STATE OF TEXAS COUNTY OF BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED, CARRIE LYNN GARDNER KNOWN TO ME TO BE THE PERSONS WHOSE NAME AR SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED. GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_\_, 2023. SIGNATURE: NOTARY PUBLIC IN AND FOR STATE OF **TEXAS** STATE OF TEXAS COUNTY OF BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED, VIRGIL WILLIAM GARDNER, KNOWN TO ME TO BE THE PERSONS WHOSE NAME AR SUBSCRIBED TO THE FOREGOING INSTRUMENT, AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN AND HEREIN STATED. GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS DAY

SIGNATURE:

**TEXAS** 

NOTARY PUBLIC IN AND FOR STATE OF

REPLAT

LOT 54, BLOCK 1

BEING 0.60 OF AN ACRE (26,096 SQ. FT), OUT OF SOUTHWOOD SUBDIVISION, ABSTRACT 545, H.T. & B. R.R. SURVEY, A SUBDIVISION IN BRAZORIA COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 17, PAGE 237 OF THE MAP RECORDS OF BRAZORIA COUNTY, TEXAS.

> 1 BLOCK, 2 LOTS, 0 RESERVE 26,096 SQ. FT 0.60 ACRE

> > OCTOBER 16, 2023

SHEET 2 OF 2



Wednesday, November 1, 2023

Margarito Deleon 5031 Bayou Lane Rosharon, TX 77583

Email: deleonmargarito@me.com

Re: De Leon at Bayou Colony Abbreviated Plat

Letter of Recommendation to Approve

COIC Project No. 3120

Adico, LLC Project No. 16007-2-333

Dear Mr. Deleon;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal of the De Leon at Bayou Colony Abbreviated Plat received on or about November 1, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on November 1, 2023. Please provide two (2) sets of signed mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 2, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

Item 5.

RIGHT-OF-WAY LINE OF COUNTY ROAD 768 (80-FEET WIDE) FOR THE SOUTHEAST

CORNER OF SAID LOT 1; THENCE, SOUTH 87 DEGREES 14 MINUTES 05 SECONDS WEST, A DISTANCE OF 262.70 FEET, WITH THE SOUTH LINE OF SAID LOT 1 AND LOT 2, COMMON WITH SAID NORTH RIGHT-OF-WAY LINE, TO A 1/2-INCH IRON ROD FOUND FOR THE COMMON SOUTH CORNER OF LOT 2 AND LOT 3 OF SAID BAYOU COLONY SUBDIVISION;

THENCE, NORTH 02 DEGREES 50 MINUTES 41 SECONDS WEST, A DISTANCE OF 114.50 FEET, WITH THE COMMON LINE OF SAID LOTS 2 AND 3, TO A 1/2-INCH IRON ROD FOUND FOR THE COMMON NORTH CORNER OF SAID LOTS 2 AND 3 ON THE SOUTH LINE OF A CALLED 0.62-ACRE TRACT RECORDED IN CLERK'S FILE NUMBER 2019022516 OF THE O.P.R.R.P.H.C.;

THENCE, NORTH 87 DEGREES 13 MINUTES 39 SECONDS WEST, A DISTANCE OF 262.70 FEET, WITH THE NORTH LINE OF SAID LOTS 1 AND 2, THE SOUTH LINE OF SAID 0.62-ACRE TRACT AND THE SOUTH LINE OF A CALLED 0.88-ACRE TRACT RECORDED IN CLERK'S FILE NUMBER 93-036926, THE WEST RIGHT-OF-WAY LINE OF SAID COUNTY ROAD 768, FOR THE NORTHWEST CORNER OF SAID LOT 1, FROM WHICH A CONCRETE MONUMENT FOUND BEARS S84°01'24"E, 0.67';

THENCE, SOUTH 02 DEGREES 50 MINUTES 41 SECONDS EAST, A DISTANCE OF 114.54 FEET, WITH SAID WEST RIGHT-OF-WAY LINE AND THE EAST LINE OF SAID LOT 1, TO THE POINT OF BEGINNING AND CONTAINING 0.6907 ACRES OF LAND.

APPROVED BY THE CITY COUNCIL OF THE CITY OF IOWA COLONY, BRAZORIA COUNTY, THIS \_\_\_\_\_, DAY OF \_\_\_\_\_ WIL KENNEDY SYDNEY HARGRODER MCLEAN BARNETT TIM VARLACK

KAREEM BOYCE

ARNETTA HICKS-MURRAY

MARQUETTE GREENE-SCOTT

APPROVED BY THE PLANNING COMMISSION OF THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS. ON THIS THE \_\_\_\_\_, DAY OF \_\_\_\_\_ MEMBER DAVID HURST, CHAIRMAN BRENDA DILLON MEMBER BRIAN JOHNSON LES HOSSY

ROBERT WALL

MEMBER

MEMBER

TERRY HAYES

WARREN DAVIS

H.T. & B.R.R. COMPANY SURVEY, A-287

BRAZORIA COUNTY, TEXAS

LOCATED IN SECTION 51 OF

LOT 1, BLOCK 1

OWNER:

MARGARITO DE LEON &

MARIA ELVIRA CASTILLO

18234 BAKERS CREST DR

HOUSTON, TX 77084

SURVEYOR:

Averiand Consortium Inc. Surveyors Tel: 281-940-8869 Fax: 281-207-6476

SURVEYOR OF RECORD **OVERLAND SURVEYORS** 999 E BASSE ROAD SUITE 180 BOX 521 SAN ANTONIO, TX 7821 FIRM NO. 10190722 999 E. BASSE ROAD, SUITE 180 BOX 521, SAN ANTONIO, TEXAS 78212

COMMISSIONER'S SIGNATURE FOR FINAL APPROVAL: APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT # 5

Lee Walden, P.E President	Date	Kerry Osburn Vice President	Date
Brandon Middleton Secretary/Treasurer	Date	Nazar Sabti District Engineer	Date

Note: Project field startup will start within 365 calendar days from date here shown. Continuous and reasonable field site work is expected.



Wednesday, November 1, 2023

Abby Martinez LJA Engineering, Inc 3600 West Sam Houston Parkway Suite 600 Houston, TX 77042

Email: amartinez@lja.com

Re: Caldwell Lakes Section 2 Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3105

Adico, LLC Project No. 16007-2-331

Dear Ms. Martinez;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Caldwell Lakes Section 2 Preliminary Plat, received on or about October 23, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

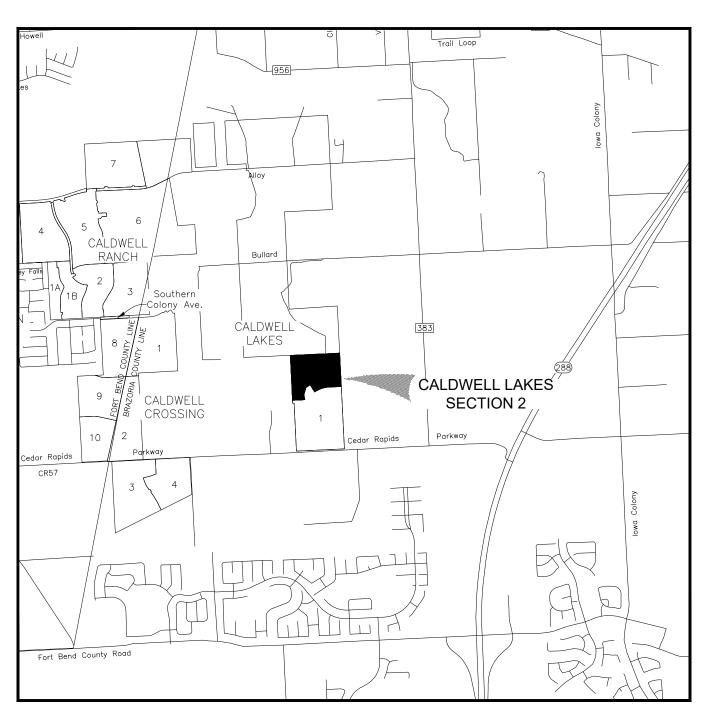
Based on our review, we have no objections to the plat as resubmitted on October 23, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC



Vicinity Map 1 inch = 1/2 mile

LINE TABLE						
LINE	BEARING	DISTANCE				
L1	S 85°04'05" W	68.70'				
L2	S 79°48'29" W	69.79'				
L3	S 74°28'30" W	69.79'				
L4	S 69°08'31" W	69.79'				
L5	S 63°51'39" W	75.20'				
L6	S 57°53'22" W	70.00'				
L7	S 57°53'22" W	115.00'				
L8	N 77°06'38" W	14.14'				
L9	S 07°28'24" E	144.73'				
L10	S 57°53'22" W	66.31'				
L11	N 75°54'49" E	51.72'				
L12	S 61°31'39" E	13.53'				
L13	S 48°23'53" E	20.00'				
L14	S 48°23'56" E	14.14'				
L15	S 42°22'47" W	14.14'				

L16 S 41°59'26" W 14.24'

	CURVE TABLE							
CURVE	RADIUS	DELTA	ARC	CHORD BEARING	CHORD			
C1	870.00'	4°38'19"	70.43	S 84°50'45" W	70.42			
C2	800.00'	29°29'25"	411.76	S 17°21'56" E	407.23			
С3	50.00'	90°32'51"	79.02'	N 48°07'30" W	71.05'			
C4	600.00'	10°41'15"	111.92	S 81°15'27" W	111.76			
C5	50.00'	89°27'09"	78.06	N 41°52'30" E	70.37			
C6	300.00'	28°42'43"	150.33	S 72°14'43" W	148.77			

RESERVE TABLE					
RESERVE	RESERVE ACREAGE SQ.FT. TYPE				
Α	7.881	343,298	RESTRICTED TO LANDSCAPE / OPEN SPACE / DETENTION		
В	1.361	59,266	RESTRICTED TO LANDSCAPE / OPEN SPACE / UTILITIES		
С	0.050	2,180	RESTRICTED TO LANDSCAPE / OPEN SPACE / UTILITIES		
D	0.036	1,589	RESTRICTED TO LANDSCAPE / OPEN SPACE / UTILITIES		
E	0.743	32,367	RESTRICTED TO LANDSCAPE / OPEN SPACE / PARK / UTILITIES		
F	0.050	2,180	RESTRICTED TO LANDSCAPE / OPEN SPACE / UTILITIES		
TOTAL	10.121	440,880			

DISCLAIMER AND LIMITED WARRANTY THIS PRELIMINARY SUBDIVISION PLAT HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF THE CITY OF IOWA COLONY ORDINANCES GOVERNING LAND PLATTING IN EFFECT AT THE TIME THIS PLAT WAS PREPARED ALONG WITH ANY VARIANCE OR VARIANCES TO THE PROVISIONS OF THE AFOREMENTIONED ORDINANCE WHICH ARE SUBSEQUENTLY GRANTED BY THE IOWA COLONY PLANNING COMMISSION. THIS PLAT WAS PREPARED FOR THE LIMITED PURPOSE OF GUIDANCE IN THE PREPARATION OF ACTUAL ENGINEERING AND DEVELOPMENT PLANS. THIS LIMITED WARRANTY IS MADE



AA SHARP INVESTMENTS, LTD.

16' TEMPORARY

P.O.B.

ACCESS EASEMENT

**GENERAL NOTES:** 

Item 6.

APPROVED, ADICO, LLC, 11012023

1. THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES (NAD 83) AND MAY BE BROUGHT TO SURFACE BY APPLYING

THE FOLLOWING SCALE FACTOR 0.99986724707. 2. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, BRAZORIA COUNTY, TEXAS, COMMUNITY PANEL NO. 48039C0105K

DECEMBER 30, 2020 THE PROPERTY DOES NOT LIE WITHIN A FLOOD ZONE. 2.1. THIS FLOOD STATEMENT DOES NOT IMPLY THAT THE PROPERTY OR STRUCTURES THEREON WILL BE FREE FROM FLOODING OR FLOOD DAMAGE. ON RARE OCCASIONS

FLOODS CAN AND WILL OCCUR AND FLOOD HEIGHTS MAY BE INCREASED BY MAN-MADE OR NATURAL CAUSES. THE LOCATION OF THE FLOOD ZONE WAS DETERMINED BY

SCALING FROM SAID FEMA MAP. THE ACTUAL LOCATION, AS DETERMINED BY ELEVATION CONTOURS, MAY DIFFER.

3. T.B.M. INDICATES TEMPORARY BENCHMARK: TBM-171: 5/8 INCH IRON ROD SET. ELEVATION = 59.26'. NAVD 88. GEOID 18.

5. THE PROPERTY SUBDIVIDED IN THE FOREGOING PLAT LIES IN BRAZORIA COUNTY AND THE CITY OF IOWA COLONY, BRAZORIA COUNTY MUD 87, AND BRAZORIA DRAINAGE

6. PROPERTY WITHIN THE BOUNDARIES OF THIS PLAT AND ADJACENT TO ANY DRAINAGE EASEMENT, DITCH, GULLY, CREEK, OR NATURAL DRAINAGE WAY SHALL HEREBY BE RESTRICTED TO KEEP SUCH DRAINAGE WAYS AND EASEMENTS CLEAR OF FENCES BUILDINGS, PLANTINGS, AND OTHER OBSTRUCTIONS.

7. CONTOUR LINES SHOWN HEREON ARE BASED ON THE NGS BENCHMARK E 306 BEING NOTED HEREON.

8. THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT. 9. THE APPROVAL OF THE PRELIMINARY PLAT SHALL EXPIRE TWELVE (12) MONTHS AFTER CITY COUNCIL APPROVAL UNLESS THE FINAL PLAT HAS BEEN SUBMITTED FOR FINAL

APPROVAL DURING THAT TIME. AN EXTENSION OF TIME MAY BE GIVEN AT THE DISCRETION OF THE CITY COUNCIL FOR A SINGLE EXTENSION PERIOD OF SIX (6) MONTHS. 10. DRAINAGE PLANS TO BE PROVIDED PRIOR TO FINAL PLAT SUBMITTAL. 11. ONE FOOT RESERVE DEDICATED TO THE PUBLIC IN FEE AS A BUFFER SEPARATION BETWEEN THE SIDE OR ENDS OF STREETS WHERE SUCH STREETS ABUT ADJACENT PROPERTY, THE CONDITION OF SUCH DEDICATION BEING THAT WHEN THE ADJACENT IS SUBDIVIDED RO RE-SUBDIVIDED IN A RECORD PLAT THE ONE FOOR RESERVE SHALL

HEREUPON BECOME VESTED IN THE PUBLIC FOR STREET RIGHT-OF-WAY PURPOSES AND THE FEE TITLE THERE SHALL REVERT TO AND REVEST IN THE DEDICATOR, HIS HEIRS, 12. OWNERS DO HEREBY CERTIFY THAT THEY ARE OWNERS OF ALL PROPERTY IMMEDIATELY ADJACENT TO THE BOUNDARIES OF THE ABOVE AND FOREGOING SUBDIVSION OF (NAME AND SECTION) WHERE BUILDING SETBACK LINES OR PUBLIC UTILITY EASEMENTS ARE TO BE ESTABLISHED OUTSIDE THE BOUNDARIES OF THE ABOVE AND FOREGOING SUBDIVISION AND DO HEREBY MAKE AND ESTABLISH ALL BUILDING SETBACK LINES AND DEDICATE TO THE USE OF THE PUBLIC, ALL PUBLIC UTILITY EASEMENTS SHOWN IN

13. ALL STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY'S DESIGN CRITERIA. 14. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.

15. THIS PLAT IS IN ACCORDANCE WITH THE DEVELOPMENT AGREEMENT APPROVED BY CITY COUNCIL ON MAY 23, 2022 BETWEEN CITY OF IOWA COLONY; 258 COLONY INVESTMENTS, LTD.; 608 COLONY INVESTMENTS, LTD.; AND D.R. HORTON.

LEGEND

SAID ADJACENT ACREAGE.

RES. INDICATES RESERVE

B.L. INDICATES BUILDING LINE

U.E. INDICATES UTILITY EASEMENT

O.P.R.B.C. INDICATES OFFICIAL PUBLIC RECORDS OF BRAZORIA COUNTY

B.C.P.R. INDICATES BRAZORIA COUNTY PUBLIC RECORD

R.O.W. INDICATES RIGHT-OF-WAY

FILE NO. INDICATES FILE NUMBER

STM.S.E. INDICATES STORM SEWER EASEMENT

INDICATES STREETNAME CHANGE

A PRELIMINARY PLAT OF

# CALDWELL LAKES SECTION 2

**±31.5 ACRES** 90 LOTS (60' x 120' TYP.) AND **6 RESTRICTED RESERVES IN 3 BLOCKS** 

OUT OF THE **WILLIAM PETTUS SURVEY, A-714** 

CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

OWNER: D.R. HORTON 6744 HORTON VISTA DR. RICHMOND, TX 77407 281-566-2100

PLANNER:



**ENGINEER:** 

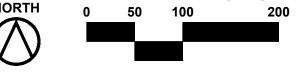
LJA Engineering, Inc. 1904 W. Grand Parkway North Phone 713.953.5200 Fax 713.953.5026 FRN-F-1386 Katy, Texas 77449

SURVEYOR:

LJA Surveying, Inc. 3600 W Sam Houston Pwky S Fax 713.953.5026

Suite 600 Houston, Texas 77042

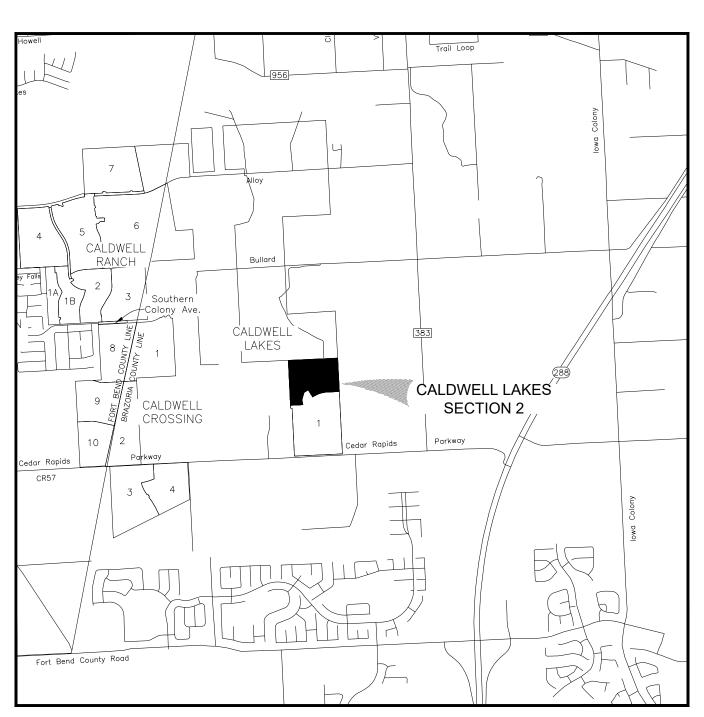
LJA# 1931-33001



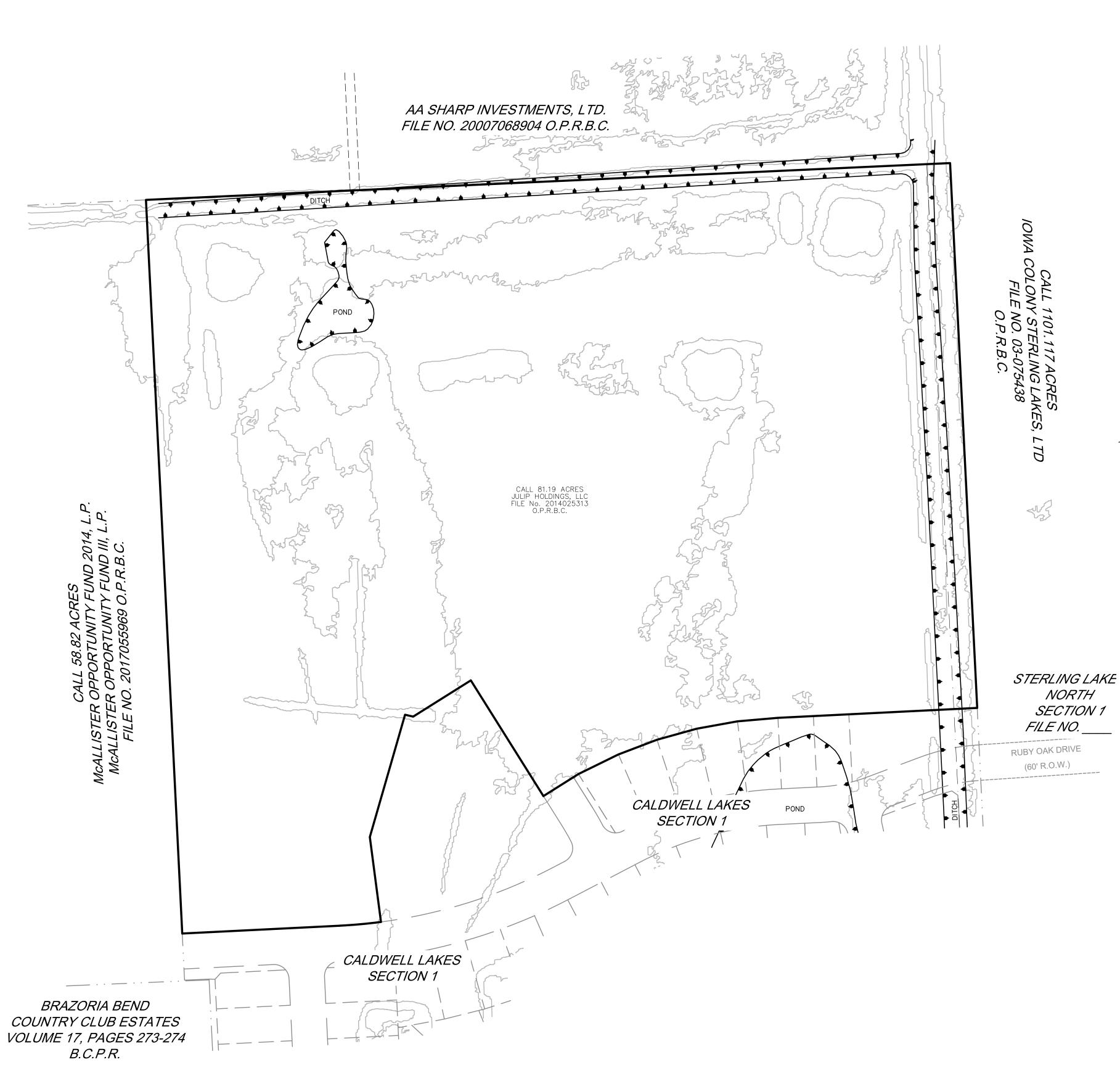
T.B.P.L.S. Firm No. 10194382

10.20.2023

IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND NEITHER LJA ENGINEERING, INC., NOR ANY OF ITS OFFICERS, OR DIRECTORS, OR EMPLOYEES MAKE ANY OTHER WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED CONCERNING THE DESIGN, LOCATION, QUALITY, CHARACTER OF ACTUAL CONSTRUCTION, SAFETY OR SUITABILITY TO THE PURPOSES INTENDED, OR ANY UTILITIES OR OTHER FACILITIES IN, ON, OVER, OR UNDER THE PREMISES INDICATED IN THE PRELIMINARY SUBDIVISION PLAT. ANY DRY UTILITIES SHOWN ON THIS PLAT (POWER, GAS, TELEPHONE, CABLE, ETC.) HAVE NOT BEEN DESIGNED, REVIEWED NOR APPROVED BY ANY DRY UTILITY PROVIDER. ANY DRY UTILITY ONE-LINES SHOWN ON THIS PLAT ARE CONCEPTUAL AND BASED SOLELY ON THE LOCATION OF THE PROPOSED DRY UTILITY EASEMENTS LOCATED IN THE LOTS.



Vicinity Map 1 inch = 1/2 mile



## DISCLAIMER AND LIMITED WARRANTY

THIS PRELIMINARY SUBDIVISION PLAT HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF THE CITY OF IOWA COLONY ORDINANCES GOVERNING LAND PLATTING IN EFFECT AT THE TIME THIS PLAT WAS PREPARED ALONG WITH ANY VARIANCE OR VARIANCES TO THE PROVISIONS OF THE AFOREMENTIONED ORDINANCE WHICH ARE SUBSEQUENTLY GRANTED BY THE IOWA COLONY PLANNING COMMISSION. THIS PLAT WAS PREPARED FOR THE LIMITED PURPOSE OF GUIDANCE IN THE PREPARATION OF ACTUAL ENGINEERING AND DEVELOPMENT PLANS. THIS LIMITED WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND NEITHER LJA ENGINEERING, INC., NOR ANY OF ITS OFFICERS, OR DIRECTORS, OR EMPLOYEES MAKE ANY OTHER WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED CONCERNING THE DESIGN, LOCATION, QUALITY, CHARACTER OF ACTUAL CONSTRUCTION, SAFETY OR SUITABILITY TO THE PURPOSES INTENDED, OR ANY UTILITIES OR OTHER FACILITIES IN, ON, OVER, OR UNDER THE PREMISES INDICATED IN THE PRELIMINARY SUBDIVISION PLAT. ANY DRY UTILITIES SHOWN ON THIS PLAT (POWER, GAS, TELEPHONE, CABLE, ETC.) HAVE NOT BEEN DESIGNED, REVIEWED NOR APPROVED BY ANY DRY UTILITY PROVIDER. ANY DRY UTILITY ONE-LINES SHOWN ON THIS PLAT ARE CONCEPTUAL AND BASED SOLELY ON THE LOCATION OF THE PROPOSED DRY UTILITY EASEMENTS LOCATED IN THE LOTS.

APPROVED, ADICO, LLC, 11012023 **GENERAL NOTES:** 

1. THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES (NAD 83) AND MAY BE BROUGHT TO SURFACE BY APPLYING

Item 6.

THE FOLLOWING SCALE FACTOR 0.99986724707.

2. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, BRAZORIA COUNTY, TEXAS, COMMUNITY PANEL NO. 48039C0105K DECEMBER 30, 2020 THE PROPERTY DOES NOT LIE WITHIN A FLOOD ZONE. 2.1. THIS FLOOD STATEMENT DOES NOT IMPLY THAT THE PROPERTY OR STRUCTURES THEREON WILL BE FREE FROM FLOODING OR FLOOD DAMAGE. ON RARE OCCASIONS

FLOODS CAN AND WILL OCCUR AND FLOOD HEIGHTS MAY BE INCREASED BY MAN-MADE OR NATURAL CAUSES. THE LOCATION OF THE FLOOD ZONE WAS DETERMINED BY

SCALING FROM SAID FEMA MAP. THE ACTUAL LOCATION, AS DETERMINED BY ELEVATION CONTOURS, MAY DIFFER.

3. T.B.M. INDICATES TEMPORARY BENCHMARK: TBM-171: 5/8 INCH IRON ROD SET.

ELEVATION = 59.26'. NAVD 88. GEOID 18. 5. THE PROPERTY SUBDIVIDED IN THE FOREGOING PLAT LIES IN BRAZORIA COUNTY AND THE CITY OF IOWA COLONY, BRAZORIA COUNTY MUD 87, AND BRAZORIA DRAINAGE

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13. ALL STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY'S DESIGN CRITERIA. 14. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.

15. THIS PLAT IS IN ACCORDANCE WITH THE DEVELOPMENT AGREEMENT APPROVED BY CITY COUNCIL ON MAY 23, 2022 BETWEEN CITY OF IOWA COLONY; 258 COLONY INVESTMENTS, LTD.; 608 COLONY INVESTMENTS, LTD.; AND D.R. HORTON.

LEGEND

RES. INDICATES RESERVE

B.L. INDICATES BUILDING LINE

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FILE NO. INDICATES FILE NUMBER

STM.S.E. INDICATES STORM SEWER EASEMENT

INDICATES STREETNAME CHANGE

# A PRELIMINARY PLAT OF

# CALDWELL LAKES SECTION 2 EXISTING CONDITIONS

**±31.5 ACRES** 90 LOTS (60' x 120' TYP.) AND **6 RESTRICTED RESERVES IN 3 BLOCKS** 

OUT OF THE **WILLIAM PETTUS SURVEY, A-714** 

CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

713.953.5200

OWNER: D.R. HORTON 6744 HORTON VISTA DR. RICHMOND, TX 77407

281-566-2100 PLANNER:

3600 W Sam Houston Pkwy S, Suite 600 Houston, Texas 77042

**ENGINEER:** 

LJA Engineering, Inc. 1904 W. Grand Parkway North Phone 713.953.5200 Fax 713.953.5026 FRN-F-1386 Katy, Texas 77449

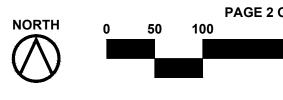
SURVEYOR:

LJA Surveying, Inc.

LJA# 1931-33001

Suite 600 Houston, Texas 77042

3600 W Sam Houston Pwky S Fax 713.953.5026 T.B.P.L.S. Firm No. 10194382







Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: <u>bsweitzer@ehra.team</u>

Re: Ellwood General Development Land Plan

Letter of Recommendation to Approve

COIC Project No. 3104

Adico, LLC Project No. 16007-2-324

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Ellwood General Development Land Plan, received on or about October 24, 2023. The review of the plan is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plan as resubmitted on October 24, 2023. Please provide ten (10) prints of the plan to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

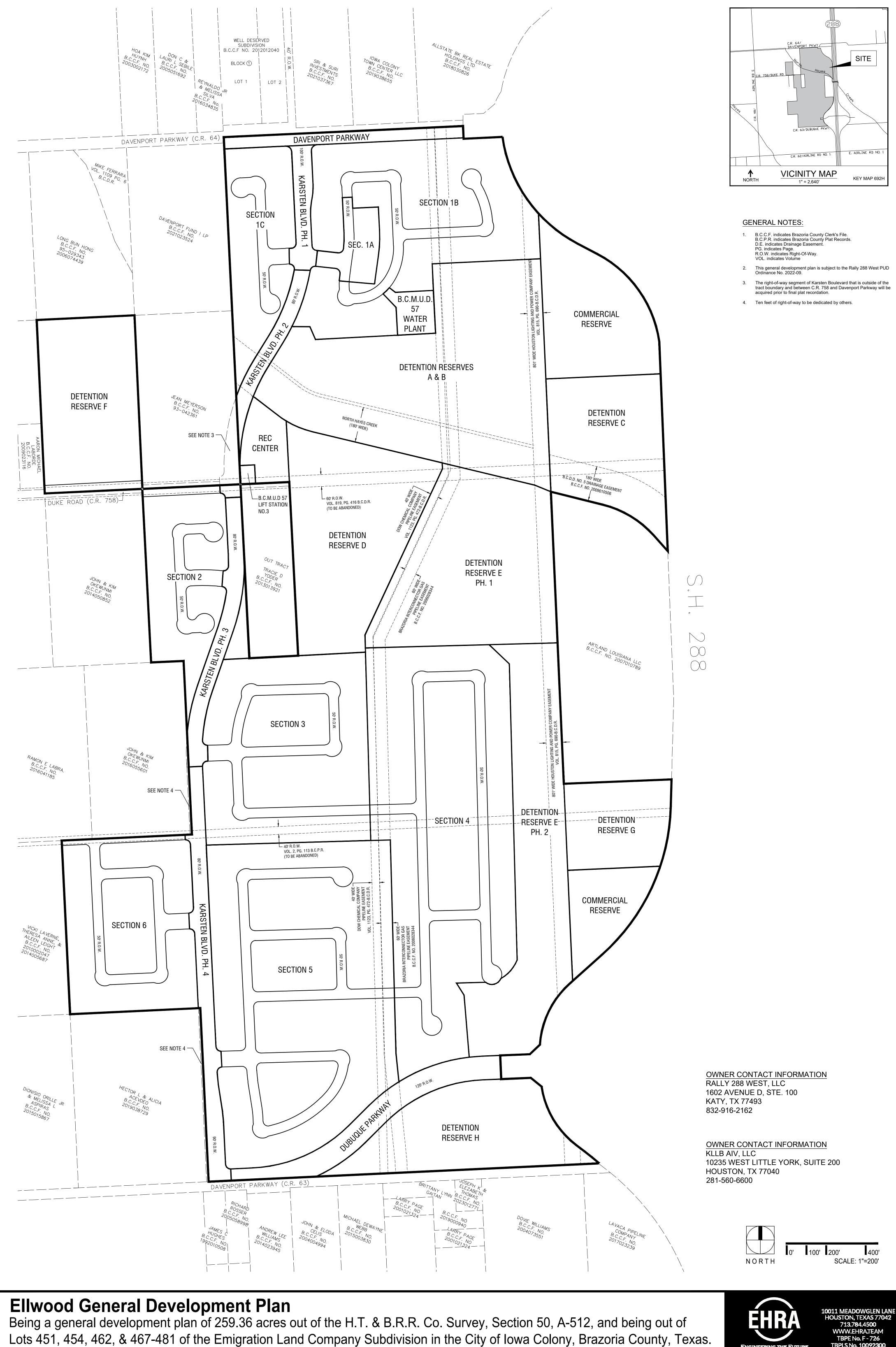
Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC

Robert Hemminger, COIC





Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: <u>bsweitzer@ehra.team</u>

Re: Davenport Parkway Street Dedication Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3100

Adico, LLC Project No. 16007-2-325

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Davenport Parkway Street Dedication Preliminary Plat, received on or about October 24, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 24, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC File: 16007-2-325

2114 EL DORADO BLVD · SUITE 400 · FRIENDSWOOD, TX 77546 · PH: 832.895.1093 · WWW.ADICO-LLC.COM

**∞**୪

**GENERAL NOTES: LINE TABLE** BENCHMARK(S): Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South Central Zone as determined by GPS measurements. NGS MONUMENT # E 306 DISK SET IN TOP OF CONCRETE MONUMENT, LOCATED 2.0 MILES LINE **ANGLE DISTANCE** WEST OF MANVEL, 2 MILES WEST ALONG THE GULF, COLORADO AND SANTA FE RAILWAY The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid FROM THE STATION AT MANVEL, BRAZORIA COUNTY, 0.2 MILE WEST OF A SHELL-ROAD N 02°45'50" W 60.00' coordinates (NAD 83) and may be brought to surface by applying the following scale factor: CROSSING, 5-1/2 FEET NORTHWEST OF MILE POLE 38, 39 FEET SOUTH OF THE SOUTH RAIL, 33 FEET NORTH OF THE CENTERLINE OF A DIRT ROAD, 6.7 FEET NORTH OF THE S 02°29'27" E 60.00' RIGHT-OF-WAY FENCE, 3 FEET WEST OF A WHITE WOODEN WITNESS POST AND SET IN THE According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria TOP OF A CONCRETE POST ABOUT FLUSH WITH THE GROUND. County, Texas, Community Panel No.48039C0120K, dated December 30, 2020, the property lies within ELEV.=52.00 (NAVD '88) 1991 ADJUSTMENT This flood statement does not imply that the property or structures thereon will be free from flooding or flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. The location of the flood zone was determined by scaling from said FEMA map. The actual location, as determined by elevation contours, may differ. Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA, assumes no liability as to the accuracy of the location of the flood zone limits. This flood statement shall not create liability on the part of Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA. B.C.C.F. indicates Brazoria County Clerk's File. B.C.D.R. indicates Brazoria County Deed Record. B.C.P.R. indicated Brazoria County Plat Record. B.L. indicates Building Line. C.R. indicates County Road. D.E. indicates Drainage Easement. E.A. indicates Emergency Access Easement. M.H. indicates Manhole. PG. indicates Page.
P.A.E. indicates Permanent Access Easement. E. AIRLINE RD ND. 1 C.R. 62/AIRLINE RD NO. 1. P.O.B. indicates Point of Beginning. P.U.E. indicates Public Utility Easement. VICINITY MAP PVT. indicates Private. R indicates Radius. NORTH R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement. STM.S.E. indicates Storm Sewer Easement. U.E. indicates Utility Easement. VOL. indicates Volume. W.L.E indicates Water Line Easement. indicates change in street name. The property subdivided in the foregoing plat lies in Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. No. 57, and Brazoria County Drainage District #5. Property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences buildings, plantings, and other obstructions. Contour lines shown hereon are based on the NGS Benchmark E 306 being noted hereon. Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document. The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6) months. 10. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09. 11. Drainage plans to be provided prior to final plat submittal. WELL DESERVED SUBDIVISION B.C.C.F NO. 2012012040 ALISTATE BK REAL ESTATE HOLDINGS LID CALLED IOWA COLONY TOWN CENTER LLC 18.348 AC. CALLED B.C.C.F. No. SRI & SURI INVESTMENTS 4.9972 AC. 2018030826 CALLED LOT 2 B.C.C.F. No. 4.99 AC. SILVA REYNALDO JR 2019038655 B.C.C.F. No. & MELISSA SEBLIE DON C & 2021037367 EMIGRATION LAND CO. SUBDIVISION CALLED LAURI L VOL. 2, PG. 113 – B.C.P.R. ) 1.99 AC. WIDENED TO 50' BY CALLED B.C.C.F. No. 2016034835 HO' ROW AS SHOWN ON PLAT OF EMIGRATION LAND CO. SUBDIVISION VOL. 2, PG. 113 — B.C.P.R. 3.00 AC. B.C.C.F. No. 2005051692 H.T. & B.R.R. COMPANY SECTION 51,

ABSTRACT 288

H.T. & B.R.R. COMPANY SECTION 50,

ABSTRACT 512 NORTH LINE OF COUNTY ROAD 64

- DEDICATED BY VOL. 2, PG. 113 - B.C.P.R.
WIDENED TO 60' BY BC.C.F. NO 2012012040 N 87°20'14" E 1,213.12' DAVENPORT PARKWAY (60' R.O.W.) S 87°20'14" W 1,212.84' - 36,387 SF. IS HEREBY DEDICATED TO THE PUBLIC FOR RIGHT-OF-WAY PURPOSES. P.O.B. FUTURE ELLWOOD SECTION 1B DAVENPORT FUND I LP CALLED 10 AC. B.C.C.F. No. 2021023524 FUTURE ELLWOOD SECTION 1C OWNER CONTACT INFORMATION KLLB AIV LLC, A DELAWARE LIMITED LIABILITY ELLWOOD SECTION 18 COMPANY 10235 WEST LITTLE YORK, SUITE 200

FUTURE ELLWOOD SECTION 1A

HOUSTON, TX 77040

0' 30' 60'

281-560-6600

0 9 ot of 0 being and 50 / Street Dedication Preliminary Plat acres out of the H.T. & B.R.R. Co. Survey, Section npany Subdivision in the City of Iowa Colony, Brazo Company Subdivision in the Davenport Parkway Seing a subdivision of 1.67 acof the Emigration Land Company of the Emigration Land Company Cowner: KLLB AIV LLC, a Delay

Company a Delaware Limited Liability



Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: <u>bsweitzer@ehra.team</u>

Re: Ellwood Karsten Boulevard Phase 1 Street Dedication Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3099

Adico, LLC Project No. 16007-2-326

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Ellwood Karsten Boulevard Phase 1 Street Dedication Preliminary Plat, received on or about October 24, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 24, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC File: 16007-2-326

#### **GENERAL NOTES:**

- Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South Central Zone as determined by GPS measurements.
- The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid coordinates (NAD 83) and may be brought to surface by applying the following scale factor: 0.99986742185.
- According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria County, Texas, Community Panel No.48039C0120K, dated December 30, 2020, the property lies within

This flood statement does not imply that the property or structures thereon will be free from flooding or flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. The location of the flood zone was determined by scaling from said FEMA map. The actual location, as determined by elevation contours, may differ. Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA, assumes no liability as to the accuracy of the location of the flood zone limits. This flood statement shall not create liability on the part of Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA.

B.C.C.F. indicates Brazoria County Clerk's File. B.C.D.R. indicates Brazoria County Deed Record. B.C.P.R. indicated Brazoria County Plat Record. B.L. indicates Building Line.

C.R. indicates County Road. D.E. indicates Drainage Easement. E.A. indicates Emergency Access Easement. M.H. indicates Manhole. PG. indicates Page.
P.A.E. indicates Permanent Access Easement.

P.O.B. indicates Point of Beginning.
P.U.E. indicates Public Utility Easement. PVT. indicates Private. R indicates Radius. R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement. STM.S.E. indicates Storm Sewer Easement.

U.E. indicates Utility Easement. VOL. indicates Volume. W.L.E indicates Water Line Easement. indicates change in street name.

The property subdivided in the foregoing plat lies in Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. No. 57, and Brazoria County Drainage District #5.

6. Property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences buildings, plantings, and other obstructions.

Contour lines shown hereon are based on the NGS Benchmark E 306 being noted hereon.

Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document.

9. The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6) months.

10. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.

11. Drainage plans to be provided prior to final plat submittal.

12. One foot reserve dedicated to the public in fee as a buffer separation between the side or ends of streets where such streets abut adjacent property, the condition of such dedication being that when the adjacent property is subdivided or re-subdivided in a record plat the one foot reserve shall hereupon become vested in the public for street right-of-way purposes and the fee title there shall revert to and revest in the dedicator, his heirs, assigns, or successors.

#### **CURVE TABLE**

JRVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
:1	25.00'	39.31'	S 42°17'12" W	35.39'
2	500.00'	47.19'	S 00°03'36" E	47.18'
3	500.00'	47.19'	S 00°03'36" E	47.18'
4	1040.00'	101.32'	S 00°01'38" W	101.28'
5	25.00'	37.11'	S 39°42'42" E	33.80'
6	25.00'	38.37'	S 53°47'19" W	34.71'
7	25.00'	43.78'	N 39°40'04" W	38.40'
8	840.00'	8.08'	S 89°36'51" E	7.00'
9	25.00'	40.79'	S 89°36'51" E	36.41'
10	25.00'	39.23'	N 47°42'48" W	35.32'

LINE TABLE					
LINE	ANGLE	DISTANCE			
L1	N 87°20'14" E	150.00			
L2	S 02°38'39" W	58.88			
L3	S 02°45'50" E	64.38			
L4	S 82°14'29" E	3.27			
L5	S 07°45'31" W	80.00			

12.38'

80.00'

80.00'

S 10°09'34" W

N 79°29'58" W

N 00°09'50" E

	C.R. 64/ DAVENPÜRT PK'	SITE	
C.R. 758/7	DUKE RD	Hayes	. Took
, C. S.	C.R. 63/DUBUG		E. AIRLINE RD ND. 1
↑ NORTH	VICINIT'	Y MAP	

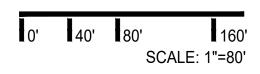
SUBD	DESERVED DIVISION . 2012012040		
			ALUSTATE BK REAL ESTATE
	BLOCK 1)  SRI & SURI INVESTMENTS	IOWA COLONY TOWN CENTER LLC CALLED 4.9972 AC.	ALLSTATE BK REAL ESTATE HOLDINGS LTD CALLED 18.348 AC. B.C.C.F. No.
CALLED  11 AC.  B C C F NO  SEBLIE DON C & CALLED  CALLED	LOT 2  CALLED  4.99 AC.  B.C.C.F. No.  2021037367	4.9972 AC. B.C.C.F. No. 2019038655	2018030826
B.C.C.F. No. 2003002172	EMIGRATION LAND CO. SUBDIVISION VOL. 2, PG. 113 – B.C.P.R. WIDENED TO 50' BY B.C.C.F.NO. 2012012040	40' ROW AS SHOWN ON PLAT OF EMIGRATION LAND CO. SUBDIVISION VOL. 2, PG. 113 - B.C.P.R.	H.F. & B.R.R. COMPANY SECTION 51,
	NORTH LINE OF COUNTY ROAD 64 DEDICATED BY VOL. 2, PG. 113 – B.C.P.R. WIDENED TO 60' BY BC.C.F. NO 2012012040  ASPHALT ROADWAY		H.T. & B.R.R. COMPANY SECTION 51,  ABSTRACT 288  H.T. & B.R.R. COMPANY SECTION 50,  ABSTRACT 512
40' ROW AS SHOWN ON PLAT OF EMIGRATION LAND CO. SUBDIVISION VOL. 2, PG. 113 – B.C.P.R.	-00-	ORT PARKWAY ATION (R.O. W. VARIES)	
	P.O.B. 50' 50'	FUTURE /	
	<b>KARS</b> O" E 165.3	ELLWOOD SECTION 1B	
DAVENPORT FUND I LP CALLED 10 AC.	STEN BOULEY (R.O.W. VARIES)		E ASEMENT R. C.
B.C.C.F. No. 2021023524	FUTURE ELLWOOD SECTION 1C		40-FOOT WIDE 40-FOOT WIDE 1.123 PG, 472-B.C.D. ED- BRONGO PIPELINE 1330, PG, 948-B.C.D. T WIDE R GAS PIPELINE EASI 2006;283-44
			ASSIGNA CALEMICA (VOI) (
			FUTURE ELLWOOD SECTION 1B
	N 02°45′5	FUTURE	
	- C4	SECTION 1A	
	CEDAR BRANCH  DRIVE  (80' R.O.W.)		
	C <sub>2</sub> 40' 40' 40' 66		
			DETENTION RESERVES



NGS MONUMENT # E 306 DISK SET IN TOP OF CONCRETE MONUMENT, LOCATED 2.0 MILES FROM THE STATION AT MANVEL, BRAZORIA COUNTY, 0.2 MILE WEST OF A SHELL-ROAD CROSSING, 5-1/2 FEET NORTHWEST OF MILE POLE 38, 39 FEET SOUTH OF THE SOUTH RAIL, 33 FEET NORTH OF THE CENTERLINE OF A DIRT ROAD, 6.7 FEET NORTH OF THE RIGHT-OF-WAY FENCE, 3 FEET WEST OF A WHITE WOODEN WITNESS POST AND SET IN THE TOP OF A CONCRETE POST ABOUT FLUSH WITH THE GROUND. ELEV.=52.00 (NAVD '88) 1991 ADJUSTMENT

OWNER CONTACT INFORMATION KLLB AIV LLC, A DELAWARE LIMITED LIABILITY COMPANY 10235 WEST LITTLE YORK, SUITE 200 HOUSTON, TX 77040 281-560-6600





Lot of **Preliminary Plat**1 50, A-512, and being out o oria County, Texas. Ellwood Karsten Boulevard Phase 1 Street Dedication
Being a subdivision of 1.48 acres out of the H.T. & B.R.R. Co. Survey, Section
of the Emigration Land Company Subdivision in the City of lowa Colony, Brazc
Owner: KLLB AIV LLC, a Delaware Limited Liability Company

Item 9.

467

FUTURE ELLWOOD WATER PLANT



Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: <u>bsweitzer@ehra.team</u>

Re: Brazoria County Municipal Utility District No. 57 Water Plant Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3103

Adico, LLC Project No. 16007-2-327

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of BCMUD No 57 Water Plant Preliminary Plat, received on or about October 24, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 24, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

Dinh V. Ho, P.E.

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

of

- Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South Central Zone as determined by GPS measurements.
- The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid coordinates (NAD 83) and may be brought to surface by applying the following scale factor: 0.99986742185.
- According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria County, Texas, Community Panel No.48039C0120K, dated December 30, 2020, the property lies within

This flood statement does not imply that the property or structures thereon will be free from flooding or flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. The location of the flood zone was determined by scaling from said FEMA map. The actual location, as determined by elevation contours, may differ. Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA, assumes no liability as to the accuracy of the location of the flood zone limits. This flood statement shall not create liability on the part of Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA.

B.C.C.F. indicates Brazoria County Clerk's File. B.C.D.R. indicates Brazoria County Deed Record. B.C.P.R. indicated Brazoria County Plat Record. B.L. indicates Building Line. C.R. indicates County Road. D.E. indicates Drainage Easement. E.A. indicates Emergency Access Easement. M.H. indicates Manhole. PG. indicates Page.
P.A.E. indicates Permanent Access Easement. P.O.B. indicates Point of Beginning.
P.U.E. indicates Public Utility Easement.

PVT. indicates Private. R indicates Radius. R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement. STM.S.E. indicates Storm Sewer Easement.

U.E. indicates Utility Easement. VOL. indicates Volume. W.L.E indicates Water Line Easement. indicates change in street name.

- The property subdivided in the foregoing plat lies in Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. No. 57, and Brazoria County Drainage District #5.
- Property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences buildings, plantings, and other obstructions.
- Contour lines shown hereon are based on the NGS Benchmark E 306 being noted hereon.
- Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document.
- The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6) months.
- 10. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.
- 11. Drainage plans to be provided prior to final plat submittal.
- 12. Subject to Ordinance No. 2011-4 (Pipeline Setback Ordinance), no residential structures shall be constructed within 50' of the pipelines located inside of this plat boundary.
- 13. The temporary access easement provided must be 20-feet in width and have a load rating of H-20 as specified by the American Association of State and Highway Officials (AASHTO).
- 14. This temporary access will be released and abandoned and revert to the dedicator when the underlying property is subdivided in a recorded plat.

# **CURVE TABLE**

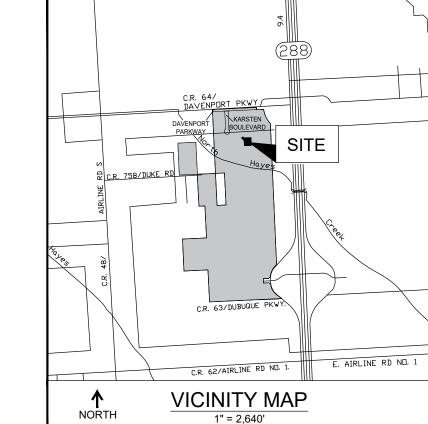
CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH		
C1	225.00'	45.79'	N 43°55'59" E	45.72'		

**RESERVE TABLE** 

ERVE	RESTRICTIONS	SQ. FT.	ACREAGE
A	WATER PLANT	44,704.47	1.0

# **LINE TABLE**

LINE	ANGLE	DISTANCE
L1	S 52°31'21" E	44.05'
L2	N 02°56'00" W	134.07'
L3	N 40°14'11" W	100.07'



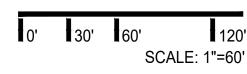
# FUTURE ELLWOOD SECTION 1B CEDAR — - FUTURE BRANCH DRIVE ELLWOOD (80' R.O.W.) SECTION 1A 14' U.E. N 87°37'00" E 185.75' PROPOSED 20 ACCESS EASEMENT / . (SEE NOTES 13 & 14) FUTURE ELLWOOD DETENTION RESERVE 'B' RESERVE A S 87°37'00" W 188.21' FUTURE ELLWOOD DETENTION RESERVES 'A'

## BENCHMARK(S):

NGS MONUMENT # E 306 DISK SET IN TOP OF CONCRETE MONUMENT, LOCATED 2.0 MILES FROM THE STATION AT MANVEL, BRAZORIA COUNTY, 0.2 MILE WEST OF A SHELL-ROAD CROSSING, 5-1/2 FEET NORTHWEST OF MILE POLE 38, 39 FEET SOUTH OF THE SOUTH RAIL, 33 FEET NORTH OF THE CENTERLINE OF A DIRT ROAD, 6.7 FEET NORTH OF THE RIGHT-OF-WAY FENCE, 3 FEET WEST OF A WHITE WOODEN WITNESS POST AND SET IN THE TOP OF A CONCRETE POST ABOUT FLUSH WITH THE GROUND. ELEV.=52.00 (NAVD '88) 1991 ADJUSTMENT

OWNER CONTACT INFORMATION KLLB AIV LLC, A DELAWARE LIMITED LIABILITY COMPANY 10235 WEST LITTLE YORK, SUITE 200 HOUSTON, TX 77040 281-560-6600





**Plat** of Lot 470 Preliminary 12, and being out c **Plant** 50, A-512 Water
, Section a **Brazoria County Municipal Utility District No. 57**Being a subdivision of 1.03 acres out of the H.T. & B.R.R. Co. Survey, Emigration Land Company Subdivision in the City of Iowa Colony, Bradowner: KLLB AIV LLC, a Delaware Limited Liability Company



Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: bsweitzer@ehra.team

Re: Brazoria County Municipal Utility District No. 57 Lift Station No 3 Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3102

Adico, LLC Project No. 16007-2-328

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Brazoria County Municipal Utility District No. 57 Lift Station No 3 Preliminary Plat, received on or about October 24, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 24, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC

Robert Hemminger, COIC

Preliminary
being out of Lot

and

**tation** n 50, A-

Lift St. y, Section

No. 57 L Co. Survey,

**District |**T. & B.R.R. C
the City of Ic

Municipal Utility 166 acres out of the H.

Braz

of the

APPROVED, ADICO, LLC, 10302023

E. AIRLINE RD NO. 1

C.R. 62/AIRLINE RD ND. 1.

VICINITY MAP

NORTH

**CURVE TABLE LINE TABLE** CURVE RADIUS ARC LENGTH CHORD BEARING CHORD LENGT **ANGLE** 960.00' 35.60' N 00°49'08" W N 20°45'50" W N 87°20'07" E S 02°39'53" E S 87°20'14" W

Central Zone as determined by GPS measurements. The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid coordinates (NAD 83) and may be brought to surface by applying the following scale factor: 0.99986742185. According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria County, Texas, Community Panel No.48039C0120K, dated December 30, 2020, the property lies within This flood statement does not imply that the property or structures thereon will be free from

flooding or flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. The location of the flood zone was determined by scaling from said FEMA map. The actual location, as determined by elevation contours, may differ. Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA, assumes no liability as to the accuracy of the location of the flood zone limits. This flood statement shall not create liability on the part of Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA. B.C.C.F. indicates Brazoria County Clerk's File. B.C.D.R. indicates Brazoria County Deed Record. B.C.P.R. indicated Brazoria County Plat Record. B.L. indicates Building Line. C.R. indicates County Road. D.E. indicates Drainage Easement. E.A. indicates Emergency Access Easement.

Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South

M.H. indicates Manhole. PG. indicates Page.
P.A.E. indicates Permanent Access Easement. P.O.B. indicates Point of Beginning.
P.U.E. indicates Public Utility Easement. PVT. indicates Private. R indicates Radius. R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement. STM.S.E. indicates Storm Sewer Easement. U.E. indicates Utility Easement. VOL. indicates Volume. W.L.E indicates Water Line Easement.

**GENERAL NOTES:** 

indicates change in street name. The property subdivided in the foregoing plat lies in Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. No. 57, and Brazoria County Drainage District #5.

Property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences buildings, plantings, and other obstructions.

7. The Municipal Utility District shall be responsible for the maintenance of all reserves.

Contour lines shown hereon are based on the NGS Benchmark E 306 being noted hereon.

Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document.

10. The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6) months.

11. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.

12. Drainage plans to be provided prior to final plat submittal.

13. This proposed P.U.E. overlaps the 10' right-of-way easement strips recorded under Volume 819, Page 416 of the Brazoria County Deed Records. The portion of these easement strips within the boundary of the Ellwood project will be abandoned by separate instrument prior to plat

14. The 40' of right-of-way recorded under Volume 2, Page 113 of the Brazoria County Plat Records as shown on the Plat of Emigration Land Co. Subdivision, will be abandoned by plat. A new 20' public access easement is to be established and will serve as access to Brazoria Couny Municipal Utility District Number 57 Lift Station Number 3 and to the property owner immediately

FUTURE ELLWOOD DETENTION FUTURE ELLWOOD RECREATION CENTER 30' ROW (TO BE ABANDONED SEE NOTE #13)— RES "A" 💬 - 10' P.U.E. (SEE NOTE #13) \_\_ 20' PUBLIC ACCESS ESMT. (SEE NOTE #14) FUTURE C.R. 758 / DUKE RD. 60' ROW AS SHOWN ON PLAT OF EMIGRATION LAND CO. SUBDIVISION VOL. 2, PG. 113 B.C.P.R. & VOL. 819, PG. 409 B.C.D.R. ELLWOOD 60' ROW (TO BE ABANDONED SEE NOTE #13 \_\_ VOL. 2, PG. 113 B.C.P.R. & VOL. 819, PG. 416 B.C.D.R.) 30' ROW TO REMAIN (VOL. 2, PG. 113 B.C.P.R. & \_\_\_\_\_ VOL. 819, PG. 416 B.C.D.R.) DETENTION RESERVE 'D' FUTURE ELLWOOD SECTION 2

RESERVE TABLE

SQ. FT. ACREAGE

7,210.34

RESTRICTIONS

LIFT STATION

# BENCHMARK(S):

NGS MONUMENT # E 306 DISK SET IN TOP OF CONCRETE MONUMENT, LOCATED 2.0 MILES WEST OF MANVEL, 2 MILES WEST ALONG THE GULF, COLORADO AND SANTA FE RAILWAY FROM THE STATION AT MANVEL, BRAZORIA COUNTY, 0.2 MILE WEST OF A SHELL-ROAD CROSSING, 5-1/2 FEET NORTHWEST OF MILE POLE 38, 39 FEET SOUTH OF THE SOUTH RAIL, 33 FEET NORTH OF THE CENTERLINE OF A DIRT ROAD, 6.7 FEET NORTH OF THE RIGHT-OF-WAY FENCE, 3 FEET WEST OF A WHITE WOODEN WITNESS POST AND SET IN THE TOP OF A CONCRETE POST ABOUT FLUSH WITH THE GROUND.
ELEV.=52.00 (NAVD '88) 1991 ADJUSTMENT OWNER CONTACT INFORMATION KLLB AIV LLC, A DELAWARE LIMITED LIABILITY COMPANY 10235 WEST LITTLE YORK, SUITE 200 HOUSTON, TX 77040 281-560-6600

SCALE: 1"=60'

NORTH

Brazoria County Being a subdivision of (



Monday, October 30, 2023

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: bsweitzer@ehra.team

Re: Ellwood Section 1A Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3101

Adico, LLC Project No. 16007-2-329

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Ellwood Section 1A Preliminary Plat, received on or about October 24, 2023. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on our review, we have no objections to the plat as resubmitted on October 24, 2023. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 1, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any guestions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC

Robert Hemminger, COIC

#### **GENERAL NOTES:**

- Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South Central Zone as determined by GPS measurements.
- The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid coordinates (NAD 83) and may be brought to surface by applying the following scale factor:
- According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria County, Texas, Community Panel No.48039C0110K, dated December 30, 2020, the

property lies within Unshaded Zone X and Shaded Zone X. This flood statement does not imply that the property or structures thereon will be free from flooding or flood damage. On rare occasions floods can and will occur and flood heights may be increased by man-made or natural causes. The location of the flood zone was determined by scaling from said FEMA map. The actual location, as determined by elevation contours, may differ. Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA, assumes no liability as to the accuracy of the location of the flood zone limits. This flood statement shall not create liability on the part of Edminster, Hinshaw, Russ & Associates, Inc. d/b/a EHRA.

B.C.C.F. indicates Brazoria County Clerk's File. B.L. indicates Building Line.
D.E. indicates Drainage Easement E.A. indicates Emergency Access Easement. M.H. indicates Manhole. P.G. indicates Page.
P.A.E. indicates Permanent Access Easement.
P.O.B. indicates Point of Beginning.
P.U.E. indicates Public Utility Easement. PVT. indicates Private. R indicates Radius. R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement.

STM.S.E. indicates Storm Sewer Easement. U.E. indicates Utility Easement. VOL. indicates Volume.
W.L.E indicates Water Line Easement.

🔾 indicates change in street name.

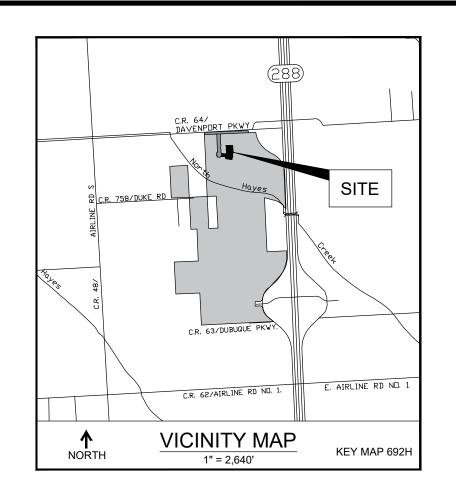
- The property subdivided in the foregoing plat lies in Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. No. 57, and Brazoria County Drainage District #5.
- Property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences buildings, plantings, and other obstructions.
- This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.
- Contour lines shown hereon are based on the NGS Benchmark E 306 being noted
- Preliminary, this document shall not be recorded for any purpose and shall not be used or viewed or relied upon as a final survey document.
- The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6)
- Drainage plans to be provided prior to final plat submittal.
- Owners do hereby certify that they are the owners of all property immediately adjacent to the boundaries of the above and foregoing subdivision of Ellwood Section 1A where building setback lines or public utility easements are to be established outside the boundaries of the above and foregoing subdivision and do hereby make and establish all building setback lines and dedicate to the use of the public, all public utility easements shown in said adjacent
- One foot reserve dedicated to the public in fee as a buffer separation between the side or ends of streets where such streets abut adjacent property, the condition of such dedication being that when the adjacent property is subdivided or re-subdivided in record plat the one foot reserve shall hereupon become vested in the public for right-of-way purposes and the fee title there shall revert to and revest in the dedicators, his heirs, assigns, or successors.
- This plat is subject to the approval of the Karsten Boulevard Phase 1 preliminary plat.

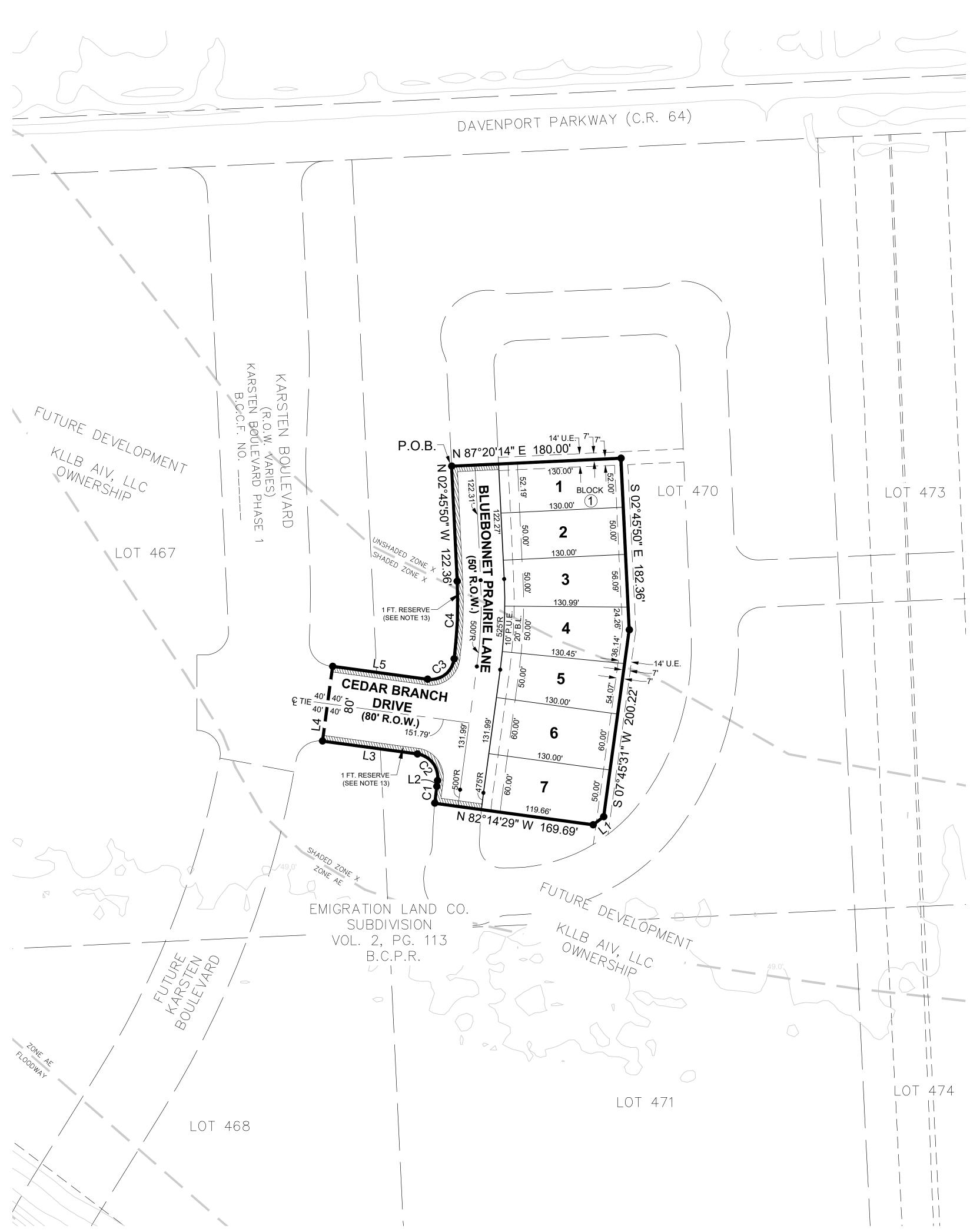
# LINE TABLE

LINE	ANGLE	DISTANCE
L1	S 52°46'12" W	14.14'
L2	N 07°45'31" E	6.41'
L3	N 82°14'29" W	101.79'
L4	N 07°45'31" E	80.00'
L5	S 82°14'29" E	101.77'

#### **CURVE TABLE**

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	525.00'	17.91'	N 06°46'52" E	17.91'
C2	25.00'	39.27'	N 37°14'28" W	35.36'
C3	25.00'	39.52'	N 52°28'38" E	35.53'
C4	475.00'	82.57'	N 02°12'58" E	82.47'





OWNER CONTACT INFORMATION KLLB AIV, LLC 10235 WEST LITTLE YORK, SUITE 200 HOUSTON, TX 77040 281-560-6600

# BENCHMARK(S):

NGS MONUMENT # E 306 DISK SET IN TOP OF CONCRETE MONUMENT. THE RIGHT-OF-WAY FENCE, 3 FEET WEST OF A WHITE WOODEN WITNESS POST AND SET IN THE TOP OF A CONCRETE POST ABOUT FLUSH WITH



ELEV.=52.00 (NAVD '88) 1991 ADJUSTMENT

Ellwood Section 1A Preliminary Plat
Being a subdivision of 1.79 acres out of the H.T. & B.R.R. Co. Survey, Section 50, A-512, and being out of Lots 467 & 470 of Emigration Land Co. Subdivision in the City of Iowa Colony, Brazoria County, Texas.

7 Lots and 1 Block

Owner: KLLB AIV, LLC, a Texas Limited Partnership

ENGINEERING THE FUTURE SINCE 1936

SCALE: 1"=60'



Wednesday, November 1, 2023

Merrett Huddleston Elevation Land Solutions 9709 Lakeside Blvd., Suite 200 The Woodlands, TX 77381

Re: Sterling Lakes North Section 4 Final Plat

Letter of Recommendation to Approve

COIC Project No. 2990

Adico Project No. 16007-2-319

Dear Ms. Huddleston;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal for Sterling Lakes North Section 4 Final Plat received on or about October 24, 2023. The review of the final plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002 and as amended.

Based on our review, we have no objections to the plat as resubmitted on November 1, 2023. Please provide two (2) sets of signed mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 2, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No.16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

STERLINĠ

LAKES NORTH

MERIDIANA PKWY

CURVE TABLE								
CURVE	RADIUS	LENGTH	DELTA	CHORD BEARING	CHORD			
C1	30.00'	47.12'	090°00'00"	N41°48'27"E	42.43'			
C2	30.00'	47.12'	090°00'00"	N48°11'33"W	42.43'			
C3	55.00'	86.08	089°40'12"	N41°58'21"E	77.56'			
C4	30.00'	46.95'	089°40'12"	S41°58'21"W	42.30'			
C5	30.00'	47.30°	090°19'48"	N48°01'39"W	42.55			
C6	30.00'	47.12'	090°00'00"	S41°48'27"W	42.43'			
C7	25.00'	39.13'	089°40'12"	N41°58'21"E	35.25			
C8	25.00'	39.41'	090°19'48"	N48°01'39"W	35.46			
C9	25.00'	18.69'	042°50'00"	N71°46′33″W	18.26'			
C10	25.00'	18.69'	042°50'00"	N65°23'27"E	18.26'			
C11	50.00'	231.84'	265°40'01"	N03°11'33"W	73.33'			
C12	25.00'	39.13'	089°40'12"	N41°58'21"E	35.25			
C13	25.00'	39.41'	090°19'48"	N48°01'39"W	35.46			
C14	30.00'	47.12'	090°00'00"	S48°11'33"E	42.43'			
C15	25.00'	14.95'	034°15'49"	N19°59'40"W	14.73			
C16	50.00'	129.30'	148°09'50"	N36°57'21"E	96.17			
C17	25.00'	14.45'	033°07'23"	N85°31'25"W	14.25			
C18	85.00'	13.19'	008°53'33"	N82°21'40"E	13.18			
C19	25.00'	39.13'	089°40'12"	N41°58'21"E	35.25			
C20	25.00'	39.13'	089°40'12"	N41°58'21"E	35.25			
C21	25.00'	39.41'	090°19'48"	N48°01'39"W	35.46'			
C22	25.00'	22.12'	050°42'13"	N67°50'27"W	21.41			
C23	25.00'	14.64'	033°33'26"	N70°01'44"E	14.43'			
C24	50.00'	230.61	264°15'39"	N05°22'50"E	74.16			
C25	50.00'	52.36'	059 <b>°</b> 59'56"	N32°08'38"W	50.00'			

L11 N48°11'33"W

BULLARD PARKWAY

L12 N02°51'45"W 20.00'

L13 N86°48'27"E 126.34'

L14 | N86°48'27"E | 25.00'

CALLED 40 ACRES

TO ERM HOLDINGS INC

BCCF No. 2015023061 BCOPR

APPROVED DRAINAGE STRUCTURE.

31. THE PLAT IS SUBJECT TO THE REQUIREMENTS OF SIERRA VISTA DEVELOPMENT

32. THIS SUBDIVISION CONTAINS ONE OR MORE PERMANENT ACCESS EASEMENTS

OF IOWA COLONY OR ANY OTHER LOCAL GOVERNMENT AGENCY AS PUBLIC

OR IMPROVE ANY PERMANENT ACCESS EASEMENT WITHIN THE SUBDIVISION,

WHICH OBLIGATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNERS OF

PROPERTY IN THIS SUBDIVISION.

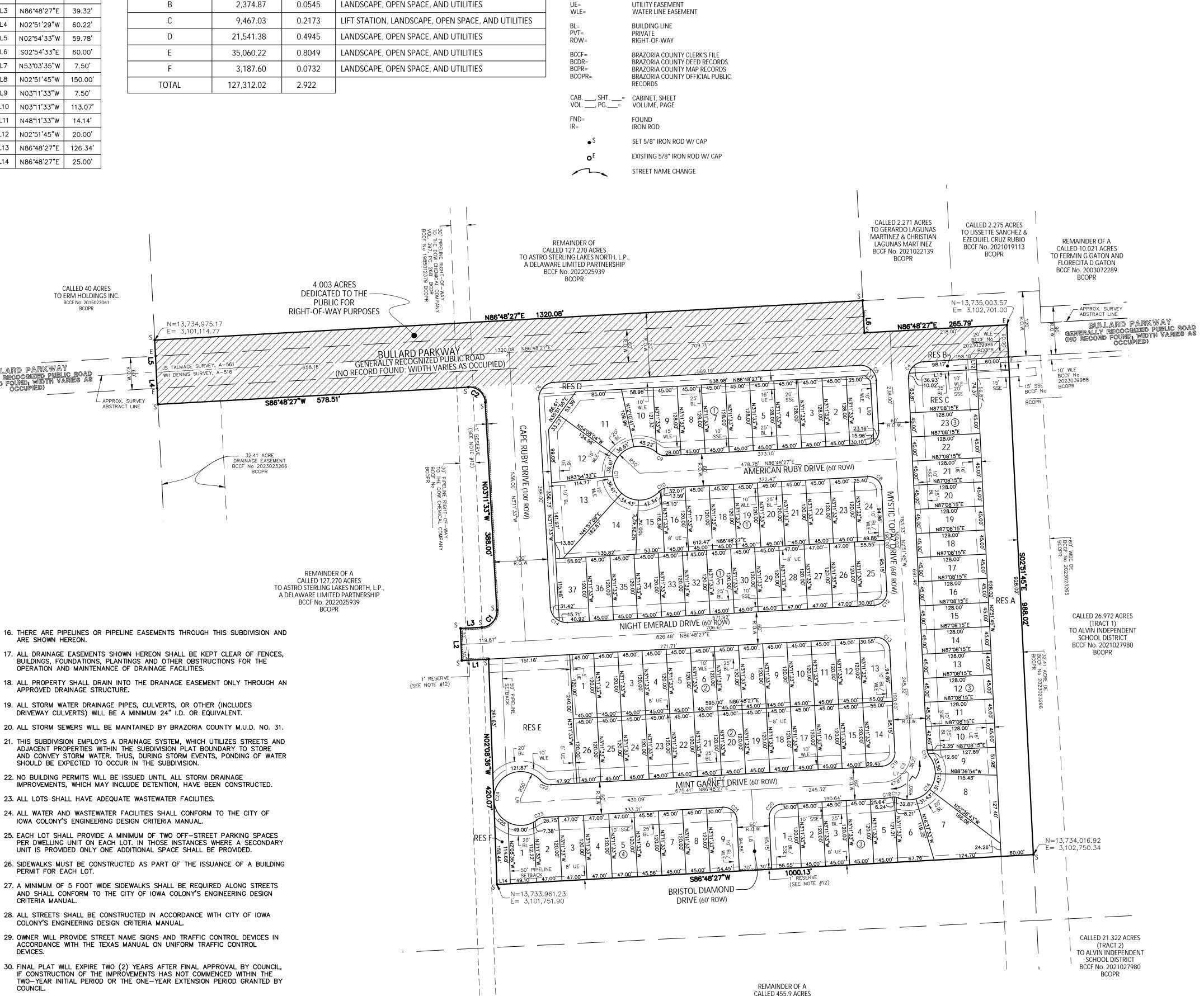
AGREEMENT BETWEEN THE CITY OF IOWA COLONY AND LAND TEJAS SIERRA

THAT HAVE NOT BEEN DEDICATED TO THE PUBLIC OR ACCEPTED BY THE CITY

RIGHTS-OF-WAY. THE CITY OF IOWA COLONY HAS NO OBLIGATION, NOR DOES

ANY OTHER LOCAL GOVERNMENT AGENCY HAVE ANY OBLIGATION, TO MAINTAIN

	LINE TABL	E TABLE		Reserve Area Table								
LINE	BEARING	LENGTH		Reserve Letter	Area (Sq Ft)	Area (Ac)	Usage					
L1	S86°48'27"W	50.01		A	55,680.92	1.278	DRAINAGE, LANDSCAPE, OPEN SPACE, AND UTILITIES					
L2	N02°08'36"W	60.01'		D	2 274 07	0.0545	LANDCCADE ODEN CDACE AND LITHETIES					
L3	N86°48'27"E	39.32'		В	2,374.87	0.0545	LANDSCAPE, OPEN SPACE, AND UTILITIES					
L4	N02°51'29"W	60.22		С	9,467.03	0.2173	LIFT STATION, LANDSCAPE, OPEN SPACE, AND UTILITIES					
L5	N02°54'33"W	59.78'		D	21,541.38	0.4945	LANDSCAPE, OPEN SPACE, AND UTILITIES					
L6	S02°54'33"E	60.00'		E	35,060.22	0.8049	LANDSCAPE, OPEN SPACE, AND UTILITIES					
L7	N53°03'35"W	7.50'		F	3,187.60	0.0732	LANDSCAPE, OPEN SPACE, AND UTILITIES					
L8	N02°51'45"W	150.00'		TOTAL	127,312.02	2.922						
L9	N03°11'33"W	7.50'		TOTAL	127,312.02	2.922						
L10	N03°11'33"W	113.07										



TO ASTRO STERLING LAKES NORTH, L.P.

A DELAWARE LIMITED PARTNERSHIP,

BCCF No. 2021084511

BCOPR

**ABBREVIATIONS** 

PUE=

SSE=

UVE=

**AERIAL EASEMENT** DRAINAGE EASEMENT PRIVATE ACCESS EASEMENT

PUBLIC UTILITY EASEMENT

SANITARY SEWER EASEMENT STORM SEWER EASEMENT

UNOBSTRUCTED VISIBILITY EASEMENT

VICINITY MAP BRAZORIA COUNTY KEY MAP: 692A & 652W SCALE: 1"=5000' GRAPHIC SCALE ( IN FEET ) 1 inch = 100 ft. N86°48'27"E MINT GARNET REMAINDER OF A DRIVE (60' ROW) CALLED 127.270 ACRES TO ASTRO STERLING PROPOSED LAKES NORTH, L.P., A DELAWARE LIMITED STERLING PARTNERSHIP LAKES NORTH BCCF No. 2022025939 SEC 4 S86\*48'27"W SSE \_ **EASEMENT DETAIL** SCALE: 1'=10'

# FINAL PLAT STERLING LAKES NORTH SEC 4

A SUBDIVISION OF 25.11 ACRES OF LAND OUT OF THE W.H. DENNIS SURVEY, A-516 AND THE J.S. TALMAGE SURVEY, A-561 BRAZORIA COUNTY, TEXAS

95 LOTS 6 RESERVES 4 BLOCKS NOVEMBER 2023

(713) 783-6702

OWNER/ **DEVELOPER:** 

ASTRO STERLING LAKES NORTH, L.P., a Delaware Limited Partnership C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130

LAKEWOOD RANCH, FLORIDA 34202

**ENGINEER SURVEYOR:** 



SHEET 1 OF

ADJACENT LOT SHALL BE SINGLE FAMILY RESIDENTIAL. 1. ALL BUILDING LINES (BL) ALONG THE RIGHT-OF-WAY ARE AS SHOWN HEREON. 12. ONE FOOT RESERVE DEDICATED TO THE PUBLIC IN FEE AS A BUFFER SEPARATION BETWEEN THE SIDE OR ENDS OF STREETS WHERE SUCH STREETS

FINAL PLAT NOTES:

05/15/2023

THE PRELIMINARY PLAT WAS APPROVED BY CITY OF IOWA COLONY ON

2. THIS PLAT LIES WITHIN THE BRAZORIA COUNTY M.U.D. NO. 31 BOUNDARY.

3. THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO.

. BOUNDARY CLOSURE CALCULATIONS, THE MINIMUM OF WHICH SHALL BE

SURVEY MONUMENTS SHALL BE SET TO THE STANDARDS OF THE TEXAS

SOCIETY OF PROFESSIONAL LAND SURVEYING PRACTICES ACT AND THE

BE SET 5/8" IRON RODS WITH PLASTIC CAPS STAMPED "ELS".

PROFESSIONAL LAND SURVEYING AND SHALL BEAR REFERENCE CAPS AS

GENERAL RULES OF PROCEDURES AND PRACTICES OF THE TEXAS BOARD OF

6. ALL INTERIOR MONUMENTS SHALL BE SET AFTER CONSTRUCTION OF UTILITIES

BENCHMARK SHOWN HEREON ARE BASED ON TXDOT MONUMENT HV-79C,

OF C.R. 56 WITH A PUBLISHED ELEVATION OF 49.31 FEET, NAVD 88, 1991

3. THIS TRACT OF LAND LIES WITHIN UNSHADED ZONE "X", AREAS DEFINED TO

BE OUTSIDE THE 500-YEAR FLOODPLAIN ACCORDING TO F.E.M.A. FLOOD INSURANCE RATE MAP NO. 48039C0110K, DATED DECEMBER 30, 2020.

BUILDING FOR AND CONTAINING NOT MORE THAN TWO SEPARATE UNITS WITH

WHICH IS LOCATED A FREE-STANDING BUILDING CONTAINING ONE DWELLING

FACILITIES FOR LIVING, SLEEPING, COOKING AND EATING THEREIN. A LOT UPON

UNIT AND A DETACHED SECONDARY DWELLING UNIT OF NOT MORE THAN 900 SQ. FT. ALSO SHALL BE CONSIDERED SINGLE FAMILY RESIDENTIAL. A BUILDING

THAT CONTAINS ONE DWELLING UNIT ON ONE LOT THAT IS CONNECTED BY A PARTY WALL TO ANOTHER BUILDING CONTAINING ONE DWELLING UNIT ON AN

9. EACH LOT SHALL BE RESTRICTED TO A SINGLE-FAMILY RESIDENTIAL USE.

10. SINGLE FAMILY RESIDENTIAL SHALL MEAN THE USE OF A LOT WITH ONE

LOCATED IN THE MEDIAN OF S.H. 288 APPROXIMATELY 125 FEET +/- SOUTH

AND PAVEMENT, AND AFTER LOTS ARE PROPERLY GRADED. LOT CORNERS WILL

4204 STATE PLANE GRID COORDINATES (NAD83) AND MAY BE BROUGHT TO

SURFACE BY APPLYING THE FOLLOWING COMBINED SCALE OF 1.00013789.

ABUT ADJACENT PROPERTY, THE CONDITION OF SUCH DEDICATION BEING THAT WHEN THE ADJACENT PROPERTY IS SUBDIVIDED IN A RECORDED PLAT THE ONE FOOT RESERVE SHALL THEREUPON BECOME VESTED IN THE PUBLIC FOR STREET RIGHT-OF-WAY PURPOSES AND THE FEE TITLE THERETO SHALL REVERT TO

AND REVEST IN THE DEDICATOR, HIS HEIRS, ASSIGNS, OR SUCCESSORS. 13. ALL EASEMENT ARE CENTERED ON LOT LINES UNLESS SHOWN OTHERWISE. 14. ALL OFF-SITE UTILITY EASEMENTS TO BE DEDICATED BY SEPARATE INSTRUMENT

PRIOR TO RECORDATION. 15. ABSENT WRITTEN AUTHORIZATION BY THE AFFECTED UTILITIES, ALL UTILITY AND

AERIAL EASEMENTS MUST BE KEPT UNOBSTRUCTED FROM ANY NON-UTILITY IMPROVEMENTS OR OBSTRUCTIONS BY THE PROPERTY OWNER. ANY UNAUTHORIZED IMPROVEMENTS OR OBSTRUCTIONS MAY BE REMOVED BY ANY PUBLIC UTILITY AT THE PROPERTY OWNER'S EXPENSE. WHILE WOODEN POSTS AND PANELED WOODEN FENCES ALONG THE PERIMETER AND BACK TO BACK EASEMENTS AND ALONGSIDE REAR LOT LINES ARE PERMITTED, THEY TOO MAY BE REMOVED BY THE PUBLIC UTLITIES AT THE PROPERTY OWNER'S EXPENSE SHOULD THEY BE AN OBSTRUCTION. PUBLIC UTLITIES MAY PUT SAID WOODEN POSTS AND PANELED WOODEN FENCES BACK UP, BUT GENERALLY WILL NOT REPLACE WITH NEW FENCING.

COUNTY OF BRAZORIA

A METES & BOUNDS description of a certain 25.11 acre (1,093,639 square feet) tract of land situated in the W.H. Dennis Survey, Abstract No. 516, and the J.S. Talmage Survey, Abstract No. 561, in Brazoria County, Texas, being a portion of the remainder of a called 127.270 acre tract conveyed to Astro Sterling Lakes North, L.P., a Delaware limited partnership, by deed recorded in Clerk's File No. 2022025939, Brazoria County Official Public Records; said 25.11 acre (1,093,639 square feet) tract of land being more particularly described as follows with all bearings being based on the Texas Coordinate System, South Central Zone, NAD 83:

BEGINNING at the northwest corner of a called 26.972 acre tract (Tract 1) conveyed to Alvin Independent School District by deed recorded in Clerk's File No. 2021027980, Brazoria County Official Public Records, being on the centerline of Bullard Road, a generally recognized public road (no record found; 60 feet wide as occupied), from which a 5/8-inch iron rod (with cap) found bears South 02°51'45" East. 0.3 feet:

THENCE, South 02°51'45" East, along the west line of said called 26.972 acre tract, 988.02 feet to a 5/8-inch iron rod (with cap stamped "ELS") set:

THENCE, over and across said called 127.270 acre tract, the following nine (9) courses and distances:

- 1. South 86°48'27" West, 1,000.13 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 2. North 02°08'36" West, 420.07 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 3. South 86°48'27" West, 50.01 feet to a 5/8-inch iron rod (with cap stamped "ELS") set:
- 4. North 02°08'36" West, 60.01 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 5. North 86°48'27" East, 39.32 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the beginning of a curve to the left;
- 6. Along said curve to the left in a northeasterly direction, with a radius of 30.00 feet, a central angle of 90°00'00", an arc length of 47.12 feet, and a chord bearing North 41°48'27" East. 42.43 feet to a 5/8—inch iron rod (with cap stamped "ELS") set;
- 7. North 03°11'33" West, 388.00 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the beginning of a curve to the left;
- 8. Along said curve to the left in a northwesterly direction, with a radius of 30.00 feet, a central angle of 89°59'31", an arc length of 47.12 feet, and a chord bearing North 48°11'33" West, 42.43 feet to a 5/8-inch iron rod (with cap stamped "ELS") set:
- 9. South 86°48'27" West, 578.51 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being on the west line of said called 127.270 acre tract, from which the southwest corner of said called 127.270 acre tract bears South 02°51'29" East, 1,041.53 feet, from said southwest corner a 5/8-inch iron rod (with cap) found bears South 87.08' West, 0.4 feet;

THENCE, North 02°51'29" West, along the west line of said called 127.270 acre tract, at a distance of 30.17 feet passing a 5/8-inch iron rod (with cap) found, being on the south right-of-way line of said Bullard Road, in all a total distance of 60.22 feet to a point, being on the centerline of said Bullard Road;

THENCE, North 02°54'33" West, continuing along the west line of said called 127.270 acre tract, at a distance of 29.97 feet passing a 5/8-inch iron rod (with cap) found, being on the north right-of-way line of said Bullard Road, in all a total distance of 59.78 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, from which a 3/4-inch iron pipe found bears North 02°54'33" West, 1,919.88 feet, being the northwest corner of said called 127.270 acre tract:

THENCE, North 86'48'27" East, 1,320.08 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, from which a 5/8-inch iron rod (with cap) found bears North 02°54'33" West, 1,921,21 feet, being the northerly northeast corner of said called 127.270 acre tract:

THENCE, South 02°54'33" East, at a distance of 29.92 feet passing a 5/8-inch iron rod (with cap) found, being on the north right-of-way line of said Bullard Road, in all a total distance of 60.00 feet to the centerline of said Bullard Road;

THENCE, North 86°48'27" East, along the centerline of said Bullard Road, 265.79 feet to the POINT OF BEGINNING, CONTAINING 25.11 acres (1,093,639 square feet) of land in Brazoria County, Texas, filed in the offices of Elevation Land Solutions in The Woodlands, Texas.

STATE OF TEXAS COUNTY OF BRAZORIA

We, ASTRO STERLING LAKES NORTH, L.P., A DELAWARE LIMITED PARTNERSHIP, acting by and through Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, its General Partner, owners of the property subdivided in this plat (hereinafter referred to as "Owner") of the 25.11 Acre tract described in the above and foregoing map of STERLING LAKES NORTH SEC 4, do hereby make and establish said subdivision and development plan of said property according to all lines, dedications, restrictions, and notations on said maps or plat and hereby dedicate to the use of the public forever, all streets (except those streets designated as private streets, or permanent access easements), alleys, parks, water courses, drains, easements and public places shown thereon for the purposes and considerations therein expressed; and do hereby bind ourselves, our heirs, successors and assigns to warrant and forever defend the title on the land

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed gerial easements. The gerial easements shall extend horizontally an additional eleven feet, six inches (11'-6") for ten feet (10'-0") perimeter ground easements or seven feet, six inches (7'-6") for fourteen feet (14'-0") perimeter ground easements or five feet, six inches (5'-6") for sixteen feet (16'-0") perimeter ground easements, from a plane sixteen feet (16'-0") above the ground level upward, located adjacent to and adjoining said public utility easements that are designated with aerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals twenty one feet, six inches (21'-6") in width.

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed aerial easements. The aerial easements shall extend horizontally an additional ten feet (10'-0") for ten feet (10'-0") back-to-back around easements, or eight feet (8'-0") for fourteen feet (14'-0") back-to-back ground easements or seven feet (7'-0") for sixteen feet (16'-0") back-to-back ground easements, from a plane sixteen feet (16'-0") above ground level upward. located adjacent to both sides and adjoining said public utility easements that are designated with gerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals thirty feet (30'-0") in width.

FURTHER. owners do hereby certify that we are the owners of all property immediately adjacent to the boundaries of the above and foregoing subdivision of STERLING LAKES NORTH SEC 4, where building setback lines or public utility easements are to be established outside the boundaries of the above and foregoing subdivision and do hereby make and establish all building setback lines and dedicate to the use of the public, all public utility easements shown in said adjacent acreage.

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat is hereby restricted to prevent the drainage of any septic tanks into any public or private street, permanent access easement, road or alley, or any drainage ditch, either directly or indirectly.

FURTHER, Owners do hereby dedicate to the public a strip of land fifteen feet (15'-0") wide on each side of the center line of any and all bayous, creeks, gullies, ravines, draws, sloughs, or other natural drainage courses located in said plat, as easements for drainage purposes, giving the City of Iowa Colony, Brazoria County, or any other governmental agency, the right to enter upon said easement at any and all times for the purposes of construction and maintenance of drainage facilities and structures.

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences, buildings, planting and other obstructions to the operation and maintenance of the drainage facility and that such abutting property shall not be permitted to drain directly into this easement except by means of an approved drainage structure.

IN TESTIMONY WHEREOF, the ASTRO STERLING LAKES NORTH, L.P., a Delaware limited partnership, has caused these presents to be signed by Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware limited liability company, its General Partner, thereunto authorized this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

ASTRO STERLING LAKES NORTH, L.P., A Delaware limited partnership

By: ASTRO STERLING LAKES NORTH GP. LLC. a Delaware limited liability company, its General Partner

Brian Stidham, Authorized Person

\_\_\_\_\_, 20\_\_\_.

This plat is hereby APPROVED by the City of Iowa Colony City Council, this \_\_\_\_\_ day of

McLean Barnett Wil Kennedy Mayor Arnetta Hicks-Murray Marquette Greene-Scott Tim Varlack Sydney Hargroder

This plat is hereby APPROVED by the City of Iowa Colony Planning and Zoning Commission, this \_\_\_\_\_ day of

David Hurst Warren Davis Chairman Robert Wall Les Hosey Brenda Dillon Brian Johnson

Terry Hayes

Kareem Boyce

\_\_\_\_\_, 20\_\_\_.

STATE OF TEXAS

COUNTY OF BRAZORIA

Before me, the undersigned authority, on this day personally appeared Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, 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 and herein

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this \_\_\_\_ Day of \_\_\_\_\_, 20\_\_

Notary Public in and for the State of Texas

Printed Name: \_\_\_\_\_\_

My Commission expires \_\_\_\_\_\_

I, Paul R. Bretherton, am authorized (or registered) under the laws of the State of Texas to practice the profession of surveying and hereby certify that the above subdivision is true and accurate; was prepared from an actual survey of the property made under my supervision on the ground; that, except as shown all boundary corners, angle points, points of curvature and other points of reference have been marked with iron (or other objects of a permanent nature) pipes or rods having an outside diameter of not less than five eighths (5/8) inch and a length of not less than three (3) feet; and that the plat boundary corners have been tied to the Texas Coordinate System of 1983, south central zone.



Paul R. Bretherton Texas Registration No. 5977

This plat is hereby APPROVED by the City of lowa Colony City Engineer, this \_\_\_\_\_, day of \_\_\_\_\_, 20\_\_

Dinh V. Ho, P.E.

FINAL PLAT STERLING LAKES NORTH SEC 4

A SUBDIVISION OF 25.11 ACRES OF LAND OUT OF THE W.H. DENNIS SURVEY, A-516 AND THE J.S. TALMAGE SURVEY, A-561 BRAZORIA COUNTY, TEXAS

95 LOTS 6 RESERVES 4 BLOCKS NOVEMBER 2023

OWNER/ **DEVELOPER:** 

ASTRO STERLING LAKES NORTH, L.P., a Delaware Limited Partnership C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130

LAKEWOOD RANCH, FLORIDA 34202

(713) 783-6702

**ENGINEER SURVEYOR:** 



SHEET 2 OF



Wednesday, November 1, 2023

Merrett Huddleston Elevation Land Solutions 9709 Lakeside Blvd., Suite 200 The Woodlands, TX 77381

Re: Sterling Lakes North Section 5 Final Plat

Letter of Recommendation to Approve

COIC Project No. 2991

Adico, LLC Project No. 16007-2-320

Dear Ms. Huddleston;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal for Sterling Lakes North Section 5 Final Plat received on or about November 1, 2023. The review of the final plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002 and as amended.

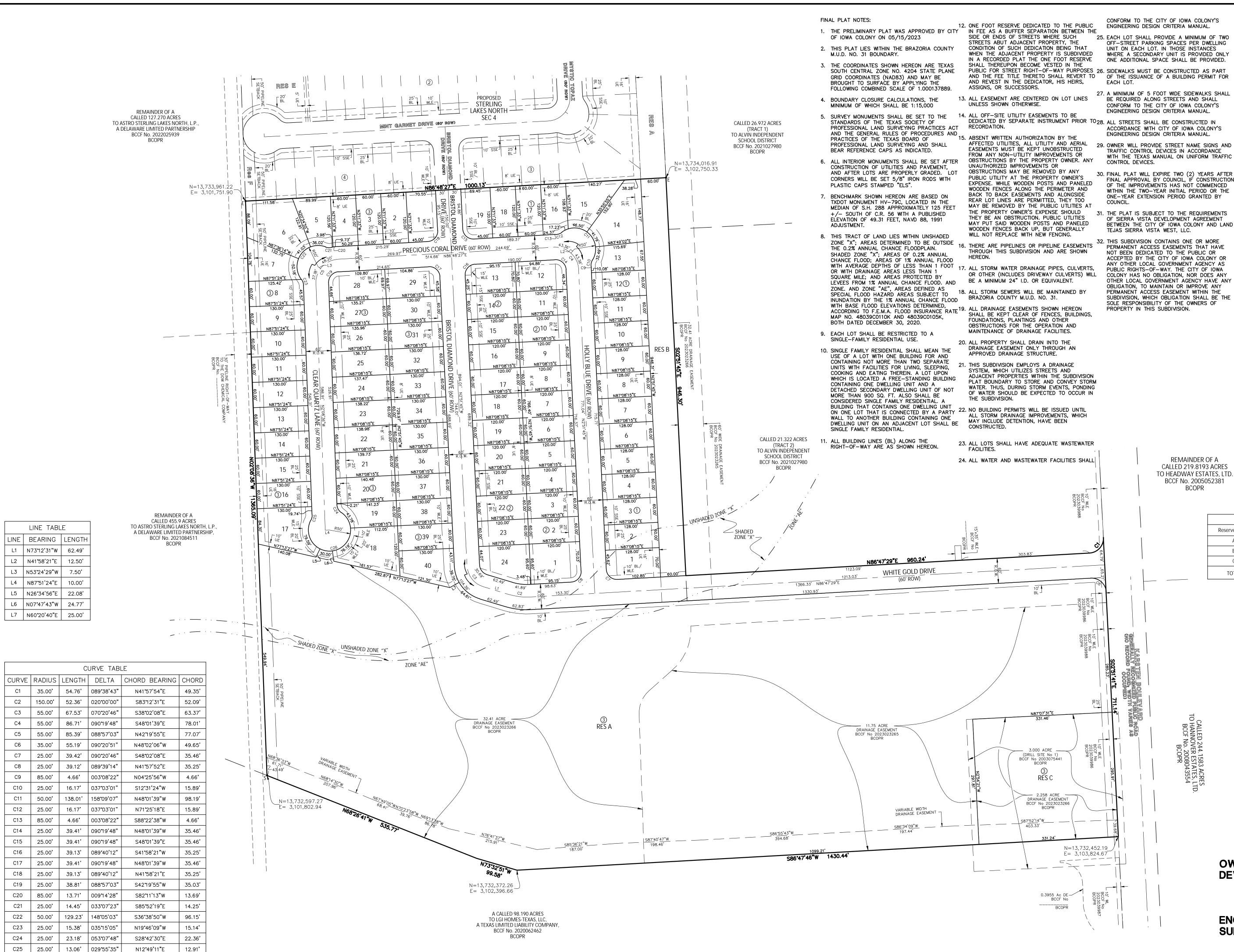
Based on our review, we have no objections to the plat as resubmitted on November 1, 2023. Please provide two (2) sets of signed mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 2, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No.16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC



C26 | 50.00' | 229.56' | 263°03'24"

N76°15'17"E

74.86

CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.

25. EACH LOT SHALL PROVIDE A MINIMUM OF TWO OFF-STREET PARKING SPACES PER DWELLING UNIT ON EACH LOT. IN THOSE INSTANCES WHERE A SECONDARY UNIT IS PROVIDED ONLY ONE ADDITIONAL SPACE SHALL BE PROVIDED.

27. A MINIMUM OF 5 FOOT WIDE SIDEWALKS SHALL BE REQUIRED ALONG STREETS AND SHALL CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.

ACCORDANCE WITH CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.

30. FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL APPROVAL BY COUNCIL, IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED

31. THE PLAT IS SUBJECT TO THE REQUIREMENTS OF SIERRA VISTA DEVELOPMENT AGREEMENT BETWEEN THE CITY OF IOWA COLONY AND LAND

PERMANENT ACCESS EASEMENTS THAT HAVE NOT BEEN DEDICATED TO THE PUBLIC OR ACCEPTED BY THE CITY OF IOWA COLONY OR ANY OTHER LOCAL GOVERNMENT AGENCY AS PUBLIC RIGHTS-OF-WAY. THE CITY OF IOWA COLONY HAS NO OBLIGATION, NOR DOES ANY OTHER LOCAL GOVERNMENT AGENCY HAVE ANY OBLIGATION, TO MAINTAIN OR IMPROVE ANY PERMANENT ACCESS EASEMENT WITHIN THE SUBDIVISION, WHICH OBLIGATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNERS OF

BCOPR

TOTAL

1,286,609.65

BULLARD RD STERLING LAKES NORTH CEDAR RAPIDS PKWY MERIDIANA PKWY

VICINITY MAP BRAZORIA COUNTY KEY MAP: 692A & 652W SCALE: 1"=5000'

GRAPHIC SCALE

( IN FEET ) 1 inch = 100 ft.

# ABBREVIATIONS

**AERIAL EASEMENT** DRAINAGE EASEMENT PRIVATE ACCESS EASEMENT PUBLIC UTILITY EASEMENT PUE= SANITARY SEWER EASEMENT STORM SEWER EASEMENT UVE= UNOBSTRUCTED VISIBILITY EASEMENT LITILITY FASEMENT WLE= WATER LINE EASEMENT **BUILDING LINE** PRIVATE ROW= RIGHT-OF-WAY BCCF= BRAZORIA COUNTY CLERK'S FILE BRAZORIA COUNTY DEED RECORDS

BRAZORIA COUNTY MAP RECORDS

BRAZORIA COUNTY OFFICIAL PUBLIC

CABINET, SHEET VOL. \_\_\_\_, PG.\_\_\_= VOLUME, PAGE

> SET 5/8" IRON ROD W/ CAP EXISTING 5/8" IRON ROD W/ CAP

> > STREET NAME CHANGE

IRON ROD

Reserve Area Table Usage Restriction Area (Sq Ft) Reserve Letter Area (Ac) 25.97 DRAINAGE, LANDSCAPE, OPEN SPACE AND UTILITIES 1,131,468.35 DRAINAGE, LANDSCAPE, OPEN SPACE AND UTILITIES В 2.258 RESTRICTED TO DRILL SITE 98,362.99

29.53

BCMR=

BCOPR=

# FINAL PLAT STERLING LAKES NORTH SEC 5

A SUBDIVISION OF 51.41 ACRES OF LAND OUT OF THE W.H. DENNIS SURVEY, A-516 BRAZORIA COUNTY, TEXAS

83 LOTS 3 RESERVES 3 BLOCKS NOVEMBER 2023

OWNER/ **DEVELOPER:** 

ASTRO STERLING LAKES NORTH, L.P., a Delaware Limited Partnership

C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130 LAKEWOOD RANCH, FLORIDA 34202 (713) 783-6702

**ENGINEER SURVEYOR:** 

land solutions TBPE REGISTRATION NUMBER F-2267 THE WOODLANDS, TX 77381 832-823-2200

STATE OF TEXAS

COUNTY OF BRAZORIA

A METES & BOUNDS description of a certain 51.41 acre (2,239,493 square feet) tract of land situated in the W.H. Dennis Survey, Abstract No. 516, in Brazoria County, Texas, being all of a called 11.755 acre tract (Tract 3) conveyed to Alvin Independent School District by deed recorded in Clerk's File No. 2021027980, Brazoria County Official Public Records, being a portion of a called 21.322 acre tract (Tract 2) conveyed to Alvin Independent School District by deed recorded in Clerk's File No. 2021027980, Brazoria County Official Public Records, being a portion of the remainder of a called 455.9 acre tract conveyed to Astro Sterling Lakes North, L.P., a Delaware limited partnership, by deed recorded in Clerk's File No. 2021084511, Brazoria County Official Public Records, and being a portion of the remainder of a called 127.270 acre tract conveyed to Astro Sterling Lakes North, L.P., a Delaware limited partnership, by deed recorded in Clerk's File No. 2022025939, Brazoria County Official Public Records; said 51.41 acre (2,239,493 square feet) tract of land being more particularly described as follows with all bearings being based on the Texas Coordinate System, South Central Zone, NAD 83:

COMMENCING at the northwest corner of a called 26.972 acre tract (Tract 1) conveyed to Alvin Independent School District by deed recorded in Clerk's File No. 2021027980. Brazoria County Official Public Records, being on the centerline of Bullard Road, a generally recognized public road (no record found; 60 feet wide as occupied), from which a 5/8-inch iron rod (with cap) found bears South 02°51'45" East. 0.3 feet:

THENCE, South 02°51'45" East, along the west line of said called 26.972 acre tract, at a distance of 122.75 feet passing the southwest corner of said called 26.972 acre tract, being the northwest corner of said called 21.322 acre tract, in all a distance of 988.02 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the northerly northeast corner and the POINT OF BEGINNING of the herein described tract:

THENCE, South 02°51'45" East, 946.30 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being on the west line of said called 21.322 acre tract, from which a 5/8-inch iron rod (with cap) found bears South 02°51'45" East, 60.00 feet. being the southwest corner of said called 21.32 acre tract:

THENCE, North 86°47'29" East, over and across said called 21.322 acre tract, 960.24 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the beginning of a curve to the left;

THENCE, continuing over and across said called 21.322 acre tract and along said curve to the left in a northeasterly direction, with a radius of 35.00 feet, a central angle of 89°38'43", an arc length of 54.76 feet, and a chord bearing North 41°57′54" East, 49.35 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the easterly northeast corner of the herein described tract;

THENCE, South 02°51'41" East, at a distance of 157.74 feet passing a 5/8—inch iron rod (with cap) found, being the northeast corner of said called 11.755 acre tract, at a distance of 415.23 feet passing a 5/8-inch iron rod (with cap) found, being the easterly southeast corner of said called 11.755 acre tract, in all a distance of 711.14 feet to a 5/8-inch iron rod (with cap) found, being the northeast corner of a called 98.190 acre tract conveyed to LGI Homes—Texas, LLC, a Texas limited liability company, by deed recorded in Clerk's File No. 2020062462, Brazoria County Official Public Records:

THENCE, along the north line of said called 98.190 acre tract, the following three (3) courses and distances:

- 1. South 86°47'46" West, at a distance of 331.24 feet passing a 5/8-inch iron rod found, being the southerly southeast corner of said called 11.755 acre tract, at a distance of 796.36 feet passing a 5/8—inch iron rod (with cap) found, being the southwest corner of said called 11.755 acre tract, in all a distance of 1.430.44 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the southerly southwest corner of the herein described tract:
- 2. North 73°32'51" West, 99.58 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 3. North 68°26'41" West, 535.77 feet to a 5/8—inch iron rod (with cap stamped "ELS") set, being the westerly southwest corner of the herein described tract:

THENCE. North 02°08'36" West, over and across the remainder of said called 455.9 acre tract and the remainder of said called 127.270 acre tract. 1.365.09 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;

THENCE, North 86°48'27" East, over and across the remainder of said called 127,270 acre tract, 1,000,13 feet to the POINT OF BEGINNING, CONTAINING 51.41 acres (2,239,493 square feet) of land in Brazoria County, Texas, filed in the offices of Elevation Land Solutions in The Woodlands, Texas.

STATE OF TEXAS COUNTY OF BRAZORIA

We, ASTRO STERLING LAKES NORTH, L.P., A DELAWARE LIMITED PARTNERSHIP, acting by and through Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, its General Partner, owners of the property subdivided in this plat (hereinafter referred to as "Owner") of the 51.41 Acre tract described in the above and foregoing map of STERLING LAKES NORTH SEC 5, do hereby make and establish said subdivision and development plan of said property according to all lines, dedications, restrictions, and notations on said maps or plat and hereby dedicate to the use of the public forever, all streets (except those streets designated as private streets, or permanent access easements), alleys, parks, water courses, drains, easements and public places shown thereon for the purposes and considerations therein expressed; and do hereby bind ourselves, our heirs, successors and assigns to warrant and forever defend the title on the land

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed gerial easements. The gerial easements shall extend horizontally an additional eleven feet, six inches (11'-6") for ten feet (10'-0") perimeter ground easements or seven feet, six inches (7'-6") for fourteen feet (14'-0") perimeter ground easements or five feet, six inches (5'-6") for sixteen feet (16'-0") perimeter ground easements, from a plane sixteen feet (16'-0") above the ground level upward, located adjacent to and adjoining said public utility easements that are designated with aerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals twenty one feet, six inches (21'-6") in width.

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed aerial easements. The aerial easements shall extend horizontally an additional ten feet (10'-0") for ten feet (10'-0") back-to-back ground easements, or eight feet (8'-0") for fourteen feet (14'-0") back-to-back ground easements or seven feet (7'-0") for sixteen feet (16'-0") back-to-back ground easements, from a plane sixteen feet (16'-0") above ground level upward, located adjacent to both sides and adjoining said public utility easements that are designated with aerial easements (U.F. and A.F.) as indicated and depicted hereon, whereby the aerial easement totals thirty feet (30'-0") in width.

FURTHER, owners do hereby certify that we are the owners of all property immediately adjacent to the boundaries of the above and foregoing subdivision of STERLING LAKES NORTH SEC 5, where building setback lines or public utility easements are to be established outside the boundaries of the above and foregoing subdivision and do hereby make and establish all building setback lines and dedicate to the use of the public, all public utility easements shown in said adjacent acreage.

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat is hereby restricted to prevent the drainage of any septic tanks into any public or private street, permanent access easement, road or alley, or any drainage ditch, either directly or indirectly.

FURTHER. Owners do hereby dedicate to the public a strip of land fifteen feet (15'-0") wide on each side of the center line of any and all bayous, creeks, gullies, ravines, draws, sloughs, or other natural drainage courses located in said plat, as easements for drainage purposes, giving the City of Iowa Colony, Brazoria County, or any other governmental agency, the right to enter upon said easement at any and all times for the purposes of construction and maintenance of drainage facilities and structures

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences, buildings, planting and other obstructions to the operation and maintenance of the drainage facility and that such abutting property shall not be permitted to drain directly into this easement except by means of an approved drainage structure.

IN TESTIMONY WHEREOF, the ASTRO STERLING LAKES NORTH, L.P., a Delaware limited partnership, has caused these presents to be signed by Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP. LLC, a Delaware limited liability company, its General Partner, thereunto authorized this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_

ASTRO STERLING LAKES NORTH, L.P., A Delaware limited partnership By: ASTRO STERLING LAKES NORTH GP. LLC. a Delaware limited liability company, its General Partner

Brian Stidham, Authorized Person

This plat is hereby APPROVED by the City of Iowa Colony City Council, this \_\_\_\_ day of \_\_\_\_, 20\_\_.

e Greene—Scott
argroder
 <del> </del>

This plat is hereby APPROVED by the City of Iowa Colony Planning and Zoning Commission, this \_\_\_\_\_ day of

David Hurst Chairman	Warren Davis
Les Hosey	Robert Wall
Brenda Dillon	Brian Johnson

Terry Hayes

Kareem Boyce

\_\_\_\_\_, 20\_\_\_.

STATE OF TEXAS

COUNTY OF BRAZORIA

Before me, the undersigned authority, on this day personally appeared Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, 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 and herein

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this \_\_\_\_ Day of \_\_\_\_\_, 20\_\_

Notary Public in and for the State of Texas

Printed Name: \_\_\_\_\_\_

My Commission expires \_\_\_\_\_\_

I, Paul R. Bretherton, am authorized (or registered) under the laws of the State of Texas to practice the profession of surveying and hereby certify that the above subdivision is true and accurate; was prepared from an actual survey of the property made under my supervision on the ground; that, except as shown all boundary corners, angle points, points of curvature and other points of reference have been marked with iron (or other objects of a permanent nature) pipes or rods having an outside diameter of not less than five eighths (5/8) inch and a length of not less than three (3) feet; and that the plat boundary corners have been tied to the Texas Coordinate System of 1983, south central zone.



Paul R. Bretherton Texas Registration No. 5977

This plat is hereby APPROVED by the City of lowa Colony City Engineer, this \_\_\_\_\_, day of \_\_\_\_\_, 20\_\_

Dinh V. Ho, P.E.

# FINAL PLAT STERLING LAKES NORTH SEC 5

A SUBDIVISION OF 51.41 ACRES OF LAND OUT OF THE W.H. DENNIS SURVEY, A-516 BRAZORIA COUNTY, TEXAS

> 83 LOTS 3 RESERVES 3 BLOCKS NOVEMBER 2023

OWNER/ **DEVELOPER:** 

ASTRO STERLING LAKES NORTH, L.P., a Delaware Limited Partnership C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130

LAKEWOOD RANCH, FLORIDA 34202

(713) 783-6702

**ENGINEER** 



**SURVEYOR:** 



Wednesday, November 1, 2023

Merrett Huddleston Elevation Land Solutions 9709 Lakeside Blvd., Suite 200 The Woodlands, TX 77381

Re: Sterling Lakes North Section 6 Final Plat

Letter of Recommendation to Approve

COIC Project No. 2992

Adico, LLC Project No. 16007-2-321

Dear Ms. Huddleston;

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal for Sterling Lakes North Section 6 Final Plat received on or about November 1, 2023. The review of the final plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002 and as amended.

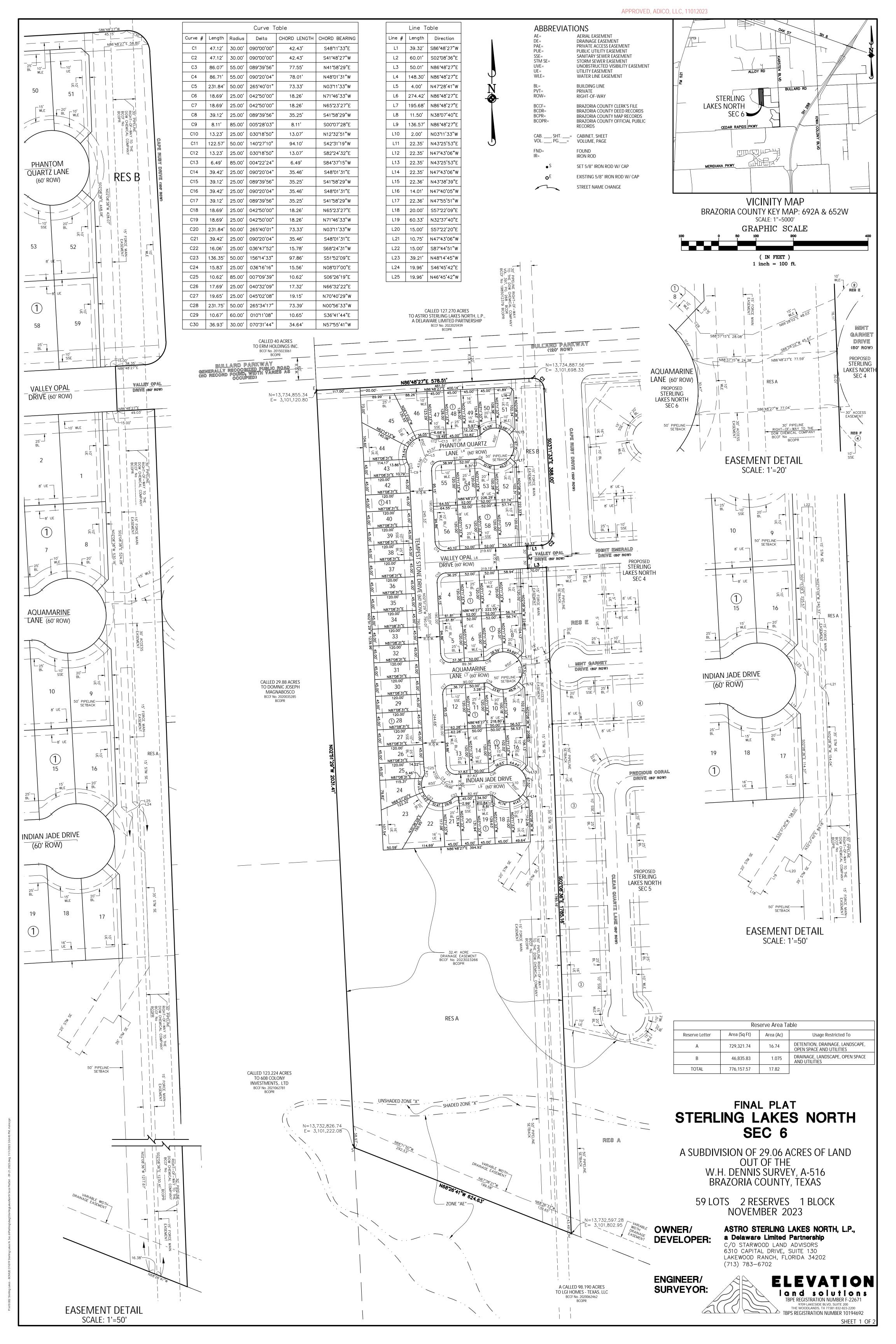
Based on our review, we have no objections to the plat as resubmitted on November 1, 2023. Please provide two (2) sets of signed mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than November 2, 2023, for consideration at the November 7, 2023, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to contact our office.

Sincerely, Adico, LLC

TBPE Firm No.16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC



COUNTY OF BRAZORIA

STATE OF TEXAS

A METES & BOUNDS description of a certain 29.06 acre (1.266.020 sayare feet) tract of land situated in the W.H. Dennis Survey, Abstract No. 516, in Brazoria County, Texas, being a portion of the remainder of a called 455.9 acre tract conveyed to Astro Sterling Lakes North, L.P., a Delaware limited partnership, by deed recorded in Clerk's File No. 2021084511, Brazoria County Official Public Records, and being a portion of the remainder of a called 127.270 acre tract conveyed to Astro Sterling Lakes North, L.P., a Delaware limited partnership, by deed recorded in Clerk's File No. 2022025939, Brazoria County Official Public Records; said 29.06 acre (1,266,020 square feet) tract of land being more particularly described as follows with all bearings being based on the Texas Coordinate System, South Central Zone, NAD 83:

COMMENCING at the northwest corner of a called 26.972 acre tract (Tract 1) conveyed to Alvin Independent School District by deed recorded in Clerk's File No. 2021027980, Brazoria County Official Public Records, and being on the centerline of Bullard Road, a generally recognized public road (no record found: 60 feet wide as occupied), from which 5/8—inch iron rod (with cap) found bears South 02°51' East, 0.3 feet:

THENCE, South 86°48'56" West, along the centerline of said Bullard Road, 1,585.87 feet to a point, being on the west line of said called 127.270 acre tract, being the southeast corner of a called 40 acre tract conveyed to E.R.M. Holdings, Inc. a Texas corporation, by deed recorded in Clerk's File No. 2015023061, Brazoria County Official Public Records, and being the northeast corner of a called 29.88 acre tract (Tract 3) conveyed to Dominic Joseph Magnabosco by deeds recorded in Clerk's File Nos. 2014025894 and 2020035285. Brazoria County Official Public Records:

THENCE, South 02°51'29" East, along the west line of said called 127.270 acre tract and along the east line of said called 29.88 acre tract, at a distance of 30.22 feet passing a 5/8-inch iron rod (with cap) found, being on the south right-of-way line of said Bullard Road, in all a distance of 60.22 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the northwest corner and POINT OF BEGINNING of the herein described

THENCE, over and across said called 127.270 acre tract, the following seven (7) courses and distances:

- 1. North 86°48'27" East, 578.51 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the beginning of a curve to the right and being the northerly northeast corner of the herein described
- 2. Along said curve to the right in a southeasterly direction, with a radius of 30.00 feet, a central angle of 90°00'00", an arc length of 47.12 feet, and a chord bearing South 48°11'33" East, 42.43 feet to a 5/8—inch iron rod (with cap stamped "ELS") set, being the easterly northeast corner of the herein
- 3. South 03°11'33" East, 388.00 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the beginning of a curve to the right;
- 4. Along said curve to the right in a southwesterly direction, with a radius of 30.00 feet, a central angle of 90°00'00", an arc length of 47.12 feet, and a chord bearing South 41°48'27" West, 42.43 feet to a 5/8-inch iron rod (with cap stamped "ELS") set:
- 5. South 86°48'27" West, 39.32 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 6. South 02°08'36" East, 60.01 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;
- 7. North 86°48'27" East, 50.01 feet to a 5/8-inch iron rod (with cap stamped "ELS") set;

THENCE, over and across said called 127.270 acre tract and over and across said called 455.9 acre tract, South 02°08'36" East. 1.785.16 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the southeast corner of the herein described tract and being on the north line of a called 98.190 acre tract conveyed to LGI Homes — Texas, LLC, a Texas limited liability company, by deed recorded in Clerk's File No. 2020062462, Brazoria County Official Public Records;

THENCE, North 68°26'41" West, along the north line of said called 98.190 acre tract, 624.63 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being the southwest corner of the herein described tract, being the northwest corner of said called 98.190 acre tract, being on the west line of said called 455.9 acre tract, and being on the east line of a called 306.158 acre tract (Parcel 3) conveyed to 608 Colony Investments, LTD., a Texas limited partnership, by deed recorded in Clerk's File No. 2021062781, Brazoria County Official Public

THENCE. North 02°51'29" West, along the west line of said called 455.9 acre tract and along the west line of said called 127.270 acre tract, at a distance of 988.87 feet passing the southwest corner of said called 127.270 acre tract, from which a 5/8—inch iron rod (with cap) found bears South 87°08' West, 0.4 feet, in all a distance of 2.031.41 feet to the POINT OF BEGINNING, CONTAINING 29.06 acres (1.266.020 square feet) of land in Brazoria County, Texas, filed in the offices of Elevation Land Solutions in The Woodlands, Texas.

## FINAL PLAT NOTES:

- . THE PRELIMINARY PLAT WAS APPROVED BY CITY OF IOWA COLONY ON 05/15/2023
- 2. THIS PLAT LIES WITHIN THE BRAZORIA COUNTY M.U.D. NO. 31 BOUNDARY.
- THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES (NAD83) AND MAY BE BROUGHT TO SURFACE BY APPLYING THE FOLLOWING COMBINED SCALE OF 1.00013789.
- BOUNDARY CLOSURE CALCULATIONS. THE MINIMUM OF WHICH SHALL BE
- SURVEY MONUMENTS SHALL BE SET TO THE STANDARDS OF THE TEXAS SOCIETY OF PROFESSIONAL LAND SURVEYING PRACTICES ACT AND THE GENERAL RULES OF PROCEDURES AND PRACTICES OF THE TEXAS BOARD OF PROFESSIONAL LAND SURVEYING AND SHALL BEAR REFERENCE CAPS AS
- 6. ALL INTERIOR MONUMENTS SHALL BE SET AFTER CONSTRUCTION OF UTILITIES AND PAVEMENT, AND AFTER LOTS ARE PROPERLY GRADED. LOT CORNERS WILL BE SET 5/8" IRON RODS WITH PLASTIC CAPS STAMPED "ELS".
- BENCHMARK SHOWN HEREON ARE BASED ON TXDOT MONUMENT HV-79C, LOCATED IN THE MEDIAN OF S.H. 288 APPROXIMATELY 125 FEET +/- SOUTH OF C.R. 56 WITH A PUBLISHED ELEVATION OF 49.31 FEET, NAVD 88, 1991
- 3. THIS TRACT OF LAND LIES WITHIN UNSHADED ZONE "X", AREAS DEFINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN, SHADED ZONE "X", AREAS DETERMINED TO BE WITHIN THE 500-YEAR FLOODPLAIN, AND ZONE "AE", AREAS DEFINED AS SPECIAL FLOOD HAZARD AREAS INUNDATED BY 100-YEAR FLOOD WITH BASE ELEVATIONS DETERMINED ACCORDING TO F.E.M.A. FLOOD INSURANCE RATE MAP NO. 48039C0110K, DATED DECEMBER 30, 2020.
- 9. EACH LOT SHALL BE RESTRICTED TO A SINGLE-FAMILY RESIDENTIAL USE.
- 10. SINGLE FAMILY RESIDENTIAL SHALL MEAN THE USE OF A LOT WITH ONE BUILDING FOR AND CONTAINING NOT MORE THAN TWO SEPARATE UNITS WITH FACILITIES FOR LIVING, SLEEPING, COOKING AND EATING THEREIN. A LOT UPON WHICH IS LOCATED A FREE-STANDING BUILDING CONTAINING ONE DWELLING UNIT AND A DETACHED SECONDARY DWELLING UNIT OF NOT MORE THAN 900 SQ. FT. ALSO SHALL BE CONSIDERED SINGLE FAMILY RESIDENTIAL. A BUILDING THAT CONTAINS ONE DWELLING UNIT ON ONE LOT THAT IS CONNECTED BY A PARTY WALL TO ANOTHER BUILDING CONTAINING ONE DWELLING UNIT ON AN ADJACENT LOT SHALL BE SINGLE FAMILY RESIDENTIAL.
- 11. ALL BUILDING LINES (BL) ALONG THE RIGHT—OF—WAY ARE AS SHOWN HEREON. 13. ALL EASEMENT ARE CENTERED ON LOT LINES UNLESS SHOWN OTHERWISE.
- 14. ALL OFF-SITE UTILITY EASEMENTS TO BE DEDICATED BY SEPARATE INSTRUMENT PRIOR TO RECORDATION.
- 15. ABSENT WRITTEN AUTHORIZATION BY THE AFFECTED UTILITIES, ALL UTILITY AND AERIAL EASEMENTS MUST BE KEPT UNOBSTRUCTED FROM ANY NON-UTILITY IMPROVEMENTS OR OBSTRUCTIONS BY THE PROPERTY OWNER. ANY UNAUTHORIZED IMPROVEMENTS OR OBSTRUCTIONS MAY BE REMOVED BY ANY PUBLIC UTILITY AT THE PROPERTY OWNER'S EXPENSE. WHILE WOODEN POSTS AND PANELED WOODEN FENCES ALONG THE PERIMETER AND BACK TO BACK EASEMENTS AND ALONGSIDE REAR LOT LINES ARE PERMITTED, THEY TOO MAY BE REMOVED BY THE PUBLIC UTLITIES AT THE PROPERTY OWNER'S EXPENSE SHOULD THEY BE AN OBSTRUCTION, PUBLIC UTLITIES MAY PUT SAID WOODEN POSTS AND PANELED WOODEN FENCES BACK UP, BUT GENERALLY WILL NOT REPLACE WITH NEW FENCING.

- 16. THERE ARE PIPELINES OR PIPELINE EASEMENTS THROUGH THIS SUBDIVISION AND ARE SHOWN HEREON.
- 17. ALL DRAINAGE EASEMENTS SHOWN HEREON SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, FOUNDATIONS, PLANTINGS AND OTHER OBSTRUCTIONS FOR THE OPERATION AND MAINTENANCE OF DRAINAGE FACILITIES.
- 18. ALL PROPERTY SHALL DRAIN INTO THE DRAINAGE EASEMENT ONLY THROUGH AN APPROVED DRAINAGE STRUCTURE.
- 19. ALL STORM WATER DRAINAGE PIPES, CULVERTS, OR OTHER (INCLUDES DRIVEWAY CULVERTS) WILL BE A MINIMUM 24" I.D. OR EQUIVALENT.
- 20. ALL STORM SEWERS WILL BE MAINTAINED BY BRAZORIA COUNTY M.U.D. NO. 31.
- 21. THIS SUBDIVISION EMPLOYS A DRAINAGE SYSTEM, WHICH UTILIZES STREETS AND ADJACENT PROPERTIES WITHIN THE SUBDIVISION PLAT BOUNDARY TO STORE AND CONVEY STORM WATER. THUS, DURING STORM EVENTS, PONDING OF WATER
- 22. NO BUILDING PERMITS WILL BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED.
- 23. ALL LOTS SHALL HAVE ADEQUATE WASTEWATER FACILITIES.

SHOULD BE EXPECTED TO OCCUR IN THE SUBDIVISION.

- 24. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.
- 25. EACH LOT SHALL PROVIDE A MINIMUM OF TWO OFF-STREET PARKING SPACES PER DWELLING UNIT ON EACH LOT. IN THOSE INSTANCES WHERE A SECONDARY UNIT IS PROVIDED ONLY ONE ADDITIONAL SPACE SHALL BE PROVIDED.
- 26. SIDEWALKS MUST BE CONSTRUCTED AS PART OF THE ISSUANCE OF A BUILDING
- 27. A MINIMUM OF 5 FOOT WIDE SIDEWALKS SHALL BE REQUIRED ALONG STREETS AND SHALL CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN
- 28. ALL STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.
- 29. OWNER WILL PROVIDE STREET NAME SIGNS AND TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL
- 30. FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL APPROVAL BY COUNCIL, IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED WITHIN THE TWO-YEAR INITIAL PERIOD OR THE ONE-YEAR EXTENSION PERIOD GRANTED BY
- 31. THE PLAT IS SUBJECT TO THE REQUIREMENTS OF SIERRA VISTA DEVELOPMENT AGREEMENT BETWEEN THE CITY OF IOWA COLONY AND LAND TEJAS SIERRA
- 32. THIS SUBDIVISION CONTAINS ONE OR MORE PERMANENT ACCESS EASEMENTS THAT HAVE NOT BEEN DEDICATED TO THE PUBLIC OR ACCEPTED BY THE CITY OF IOWA COLONY OR ANY OTHER LOCAL GOVERNMENT AGENCY AS PUBLIC RIGHTS-OF-WAY. THE CITY OF IOWA COLONY HAS NO OBLIGATION, NOR DOES ANY OTHER LOCAL GOVERNMENT AGENCY HAVE ANY OBLIGATION. TO MAINTAIN OR IMPROVE ANY PERMANENT ACCESS EASEMENT WITHIN THE SUBDIVISION. WHICH OBLIGATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNERS OF PROPERTY IN THIS SUBDIVISION.

STATE OF TEXAS COUNTY OF BRAZORIA

We, ASTRO STERLING LAKES NORTH, L.P., A DELAWARE LIMITED PARTNERSHIP, acting by and through Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, its General Partner, owners of the property subdivided in this plat (hereinafter referred to as "Owner") of the 29.06 Acre tract described in the above and foregoing map of STERLING LAKES NORTH SEC 6, do hereby make and establish said subdivision and development plan of said property according to all lines, dedications, restrictions, and notations on said maps or plat and hereby dedicate to the use of the public forever, all streets (except those streets designated as private streets, or permanent access easements), alleys, parks, water courses, drains, easements and public places shown thereon for the purposes and considerations therein expressed; and do hereby bind ourselves, our heirs, successors and assigns to warrant and forever defend the title on the land

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed gerial easements. The gerial easements shall extend horizontally an additional eleven feet, six inches (11'-6") for ten feet (10'-0") perimeter ground easements or seven feet, six inches (7'-6") for fourteen feet (14'-0") perimeter ground easements or five feet, six inches (5'-6") for sixteen feet (16'-0") perimeter ground easements, from a plane sixteen feet (16'-0") above the ground level upward, located adjacent to and adjoining said public utility easements that are designated with aerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals twenty one feet, six inches (21'-6") in width.

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public for public utility purpose forever unobstructed aerial easements. The aerial easements shall extend horizontally an additional ten feet (10'-0") for ten feet (10'-0") back-to-back ground easements, or eight feet (8'-0") for fourteen feet (14'-0") back-to-back ground easements or seven feet (7'-0") for sixteen feet (16'-0") back-to-back ground easements, from a plane sixteen feet (16'-0") above ground level upward, located adjacent to both sides and adjoining said public utility easements that are designated with aerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals thirty feet (30'-0") in width.

FURTHER, owners do hereby certify that we are the owners of all property immediately adjacent to the boundaries of the above and foregoing subdivision of STERLING LAKES NORTH SEC 6, where building setback lines or public utility easements are to be established outside the boundaries of the above and foregoing subdivision and do hereby make and establish all building setback lines and dedicate to the use of the public, all public utility easements shown in said adjacent acreage.

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat is hereby restricted to prevent the drainage of any septic tanks into any public or private street, permanent access easement, road or alley, or any drainage ditch, either directly or indirectly.

FURTHER, Owners do hereby dedicate to the public a strip of land fifteen feet (15'-0") wide on each side of the center line of any and all bayous, creeks, gullies, ravines, draws, sloughs, or other natural drainage courses located in said plat, as easements for drainage purposes, giving the City of Iowa Colony, Brazoria County, or any other governmental agency, the right to enter upon said easement at any and all times for the purposes of construction and maintenance of drainage facilities and structures.

FURTHER, Owners do hereby covenant and agree that all of the property within the boundaries of this plat and adjacent to any drainage easement, ditch, gully, creek, or natural drainage way shall hereby be restricted to keep such drainage ways and easements clear of fences, buildings, planting and other obstructions to the operation and maintenance of the drainage facility and that such abutting property shall not be permitted to drain directly into this easement except by means of an approved drainage structure.

IN TESTIMONY WHEREOF, the ASTRO STERLING LAKES NORTH, L.P., a Delaware limited partnership, has caused these presents to be signed by Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware limited liability company, its General Partner, thereunto authorized this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

ASTRO STERLING LAKES NORTH, L.P., A Delaware limited partnership

By: ASTRO STERLING LAKES NORTH GP. LLC. a Delaware limited liability company, its General Partner

Brian Stidham, Authorized Person

\_\_\_\_\_, 20\_\_.

This plat is hereby APPROVED by the City of Iowa Colony City Council, this \_\_\_\_ day of

Wil Kennedy Mayor	McLean Barnett
Arnetta Hicks—Murray	Marquette Greene-Scott
Tim Varlack	 Sydney Hargroder

Kareem	Boyce

This	plat	is he	ereby	APPROVED	bу	the	City	of	lowa	Colony	Planning	and	Zoning	Commission,	this	 day	of
				, 20	<b>-•</b>												

David Hurst Chairman	Warren Davis
Les Hosey	Robert Wall
Brenda Dillon	Brian Johnson

,	Hayes		

STATE OF TEXAS

COUNTY OF BRAZORIA

Before me, the undersigned authority, on this day personally appeared Brian Stidham, Authorized Person, being an officer of ASTRO STERLING LAKES NORTH GP, LLC, a Delaware Limited Liability Company, 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 and herein

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this \_\_\_\_ Day of \_\_\_\_\_. 20\_\_\_

Notary Public in and for the State of Texas

Printed Name: \_\_\_\_\_\_

My Commission expires \_\_\_\_\_\_

I, Paul R. Bretherton, am authorized (or registered) under the laws of the State of Texas to practice the profession of surveying and hereby certify that the above subdivision is true and accurate; was prepared from an actual survey of the property made under my supervision on the ground; that, except as shown all boundary corners, angle points, points of curvature and other points of reference have been marked with iron (or other objects of a permanent nature) pipes or rods having an outside diameter of not less than five eighths (5/8) inch and a length of not less than three (3) feet; and that the plat boundary corners have been tied to the Texas Coordinate System of 1983, south central zone.



Paul R. Bretherton Texas Registration No. 5977

This plat is hereby APPROVED by the City of lowa Colony City Engineer, this \_\_\_\_\_, day of \_\_\_\_\_, 20\_\_

Dinh V. Ho, P.E.

# FINAL PLAT STERLING LAKES NORTH SEC 6

A SUBDIVISION OF 29.06 ACRES OF LAND OUT OF THE W.H. DENNIS SURVEY, A-516 BRAZORIA COUNTY, TEXAS

59 LOTS 2 RESERVES 1 BLOCK NOVEMBER 2023

OWNER/ **DEVELOPER:** 

ASTRO STERLING LAKES NORTH, L.P., a Delaware Limited Partnership C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130

LAKEWOOD RANCH, FLORIDA 34202

(713) 783-6702

**ENGINEER SURVEYOR:** 



SHEET 2 OF