

PLANNING & ZONING COMMISSION MEETING

Tuesday, July 02, 2024 7:00 PM

Iowa Colony City Council Chambers, 3144 Meridiana Parkway, Iowa Colony, Texas 77583

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

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, JULY 2, 2024** IN THE **IOWA COLONY COUNCIL CHAMBERS**, 3144 MERIDIANA PARKWAY, 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 City Council 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 approval of the May 30, 2024 Planning and Zoning Commission meeting minutes.
- 2. 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 3215 Meridiana Parkway.
- Consideration and possible action to make a recommendation to City Council for a specific use permit for a car dealership in Sierra Vista.
- 4. Consider approval of the Ellwood Section 1A Preliminary Plat.
- 5. Consider approval of the Ellwood Section 1B Preliminary Plat.
- 6. Consider approval of the Ellwood Detention Reserve A and B Preliminary Plat.
- 7. Consider approval of the Ellwood Karsten Boulevard Phase I Street Dedication Preliminary Plat.
- 8. Consider approval of the Brazoria County Municipal Utility District No. 57 Lift Station No. 3 Final Plat.
- 9. Consider approval of the Prose Sierra Vista Preliminary Plat.
- 10. Consider approval of the Sierra Vista Corner Replat No. 2.

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 June 27, 2024.



Kayleen Rosser, City Secretary





PLANNING & ZONING COMMISSION MEETING MINUTES

Thursday, May 30, 2024 7:00 PM

Iowa Colony City Council Chambers, 3144 Meridiana Parkway, Iowa Colony, Texas 77583

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

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

Members absent: Brenda Dillon and 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.

ITEMS FOR CONSIDERATION

1. Hold a public hearing for a sign variance regarding sign height and square footage to a monument sign to be located at 2942 Meridiana Parkway.

Chairman Hurst opened the public hearing at 7:01 P.M. Ramiro Jaime with EZ signs is requesting a variance for sign height and square footage. He stated that the current zoning of the property is per development agreement, and he was unable to find the definition of what that means so they can go about getting the variance for the structure. City Engineer, Dinh Ho stated that the property is located within the Sierra Vista and Sterling Lakes development agreement and within that agreement there is a plan of development that states this area is listed as commercial. Mr. Jaime stated that they are asking for 22 feet overall height, and 220 square feet total overall of the actual structure. They believe it will be beneficial to tenants to have visibility. Building Official; Albert Cantu stated that the staff is not recommending approval per the sign ordinance. Chairman Hurst closed the public hearing at 7:18 P.M.

2. Hold a public hearing for a sign variance regarding the letter height and overall square footage for wall signs to be located at 2320 Meridiana Parkway.

Chairman Hurst opened the public hearing at 7:18 P.M. Brad with Texas Republic Signs applied for a variance for letter height and overall square footage for this one because of the set back from the road. He recently had a variance for another project in the city and is asking about the same for this variance as he did for the other that was approved. He stated that it is important for people to see where to enter and exit the car wash when coming from the road. Chairman Hurst closed the public hearing at 7:25 P.M.

3. Consider approval of the May 7, 2024 Planning and Zoning Commission meeting minutes.

Motion made by Wall to approve the minutes of the May 7, 2024 Planning and Zoning Commission meeting minutes, Seconded by Davis. Voting Yea: Johnson, Hurst, Hayes, Wall, Davis

Item 1.

4. Consideration and possible action for a sign variance regarding sign height and square footage a monument sign to be located at 2942 Meridiana Parkway.

Motion made by Hayes not to approve the sign variance as recommend by city staff, Seconded by Johnson.

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

5. Consideration and possible action for a sign variance regarding the letter height and overall square footage for wall signs to be located at 2320 Meridiana Parkway.

Motion made by Johnson to recommend approval of the sign variance for 2320 Meridiana Parkway to the City Council, Seconded by Wall.

Voting Yea: Johnson, Davis, Hurst

Voting Nay: Hayes, Wall

6. Consider approval of the Meridiana Section 55B Preliminary Plat.

Motion made by Davis to approve the Meridiana Section 55B Preliminary Plat, Seconded by Hayes.

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

7. Consider approval of the Sterling Lakes North Section 7 Final Plat.

Motion made by Hayes to approve the Sterling Lakes North Section 7 Final Plat and the Sterling Lakes North Section 8 Final Plat, Seconded by Johnson. City Engineer: Dinh Ho noted that Sterling Lakes North Section 7 has to be approved before recording of Sterling Lakes North Section 8.

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

8. Consider approval of the Sterling Lakes North Section 8 Final Plat.

The action was taken during the previous item.

ADJOURNMENT

The meeting was adjourned at 7:40 P.M.

APPROVED THIS 2nd DAY OF JULY 2024.

ATTEST:	
Kayleen Rosser City Secretary	David Hurst Chair



Item 2.



3144 Meridiana Parkway Iowa Colony Tx. 77583 Phone: (346) 395-4551 Fax: (281) 369-0005 www.iowacolonytx.gov

May 24, 2024

McDonald's 3215 Meridiana Parkway Iowa Colony, TX 77583

Re.: Letter of Recommendation

Transparency Variance

Attn.: Planning and Zoning Commission

City Council

On April 30, 2024, JR Permits/Jasmine Rios applied for a variance in reference transparency on the Westside of the building facing Karsten Blvd. City Staff is recommending allowing the variance for the following reasons listed below.

The Unified Development Code Section 3.5.3.12 (b) requires 65% transparency on a public road.

Due to the large amount of kitchen equipment and the minimum footprints to choose from, staff is recommending that we allow the variance as requested. McDonald's Corporation only have 5 preselected footprints. All drive through windows is placed on the left side of the structure facing the building. With the kitchen equipment and drive through windows it minimizes the amount of transparency they can put on that one side.

See attached plans.

Thanks,

Albert Cantu

Albert Cantu, Building Official/Fire Marshal



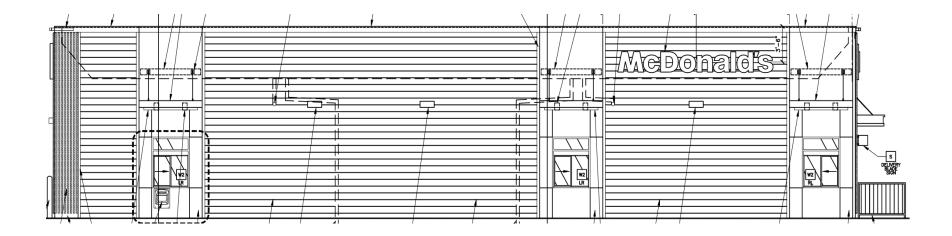
APPLICATION FOR VARIANCE REQUEST or APPEAL

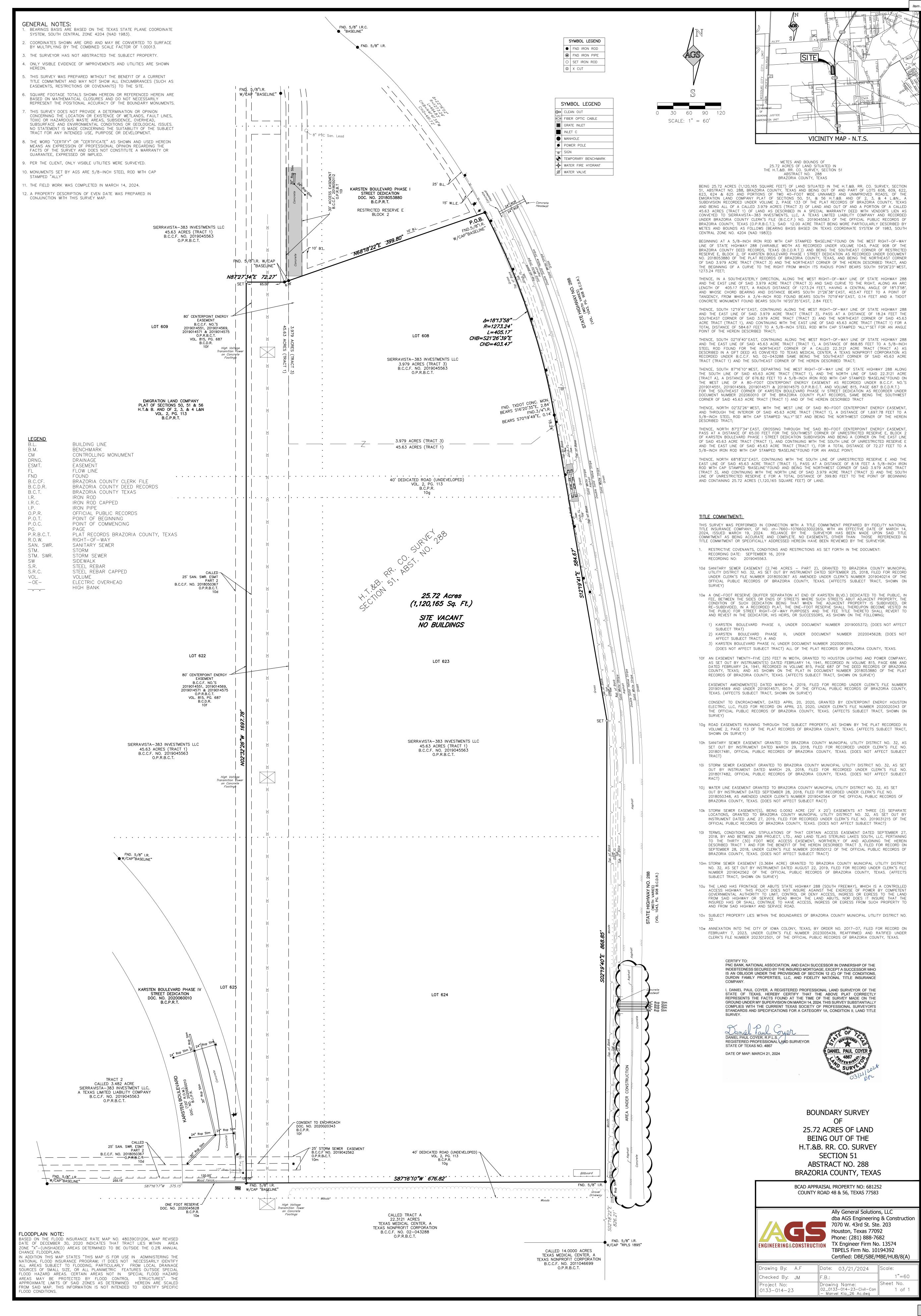
3144 MERIDIANA PKWY, IOWA COLONY, TEXAS 77583 | PHONE: 281-369-2471 | FAX: 281-369-0005 | <u>WWW.IOWACOLONYTX.GOV</u>

Please use this application to request a variance/appeal within the Subdivision Ordinance, Zoning Ordinance, Unified Development Code (UDC) and Sign Ordinance. An Application for Variance Request/Appeal shall be considered by Planning Commission and Planning Commission shall make a recommendation to City Council, who has the authority to grant or deny variance requests. Considerations are made at the monthly Planning Commission and City Council meetings. Refer to the www.iowacolonytx.gov for Planning Commission and City Council scheduled meeting dates and all ordinances and development guidelines affecting the City. Provide hard copies and digital files (cd or flash drive) of application and any supporting documentation to the City. ce ed

Secretary. This applic Requests/Appeal is \$ incomplete.	cation may be used for several requests but only on a submission and is non-residual.	les (cd or flash drive) of application and any supporting documentation to the City ine property or one section of a subdivision. The application fee for Variance stundable. Applications received without the required fee shall be considered
TYPE OF VARIANCE	REQUEST (SELECT ONE): ZONING X	UDC ZONING ORDINANCE SIGN ORDINANCE APPEAL
APPLICANT INFORMA	ATION:	appeal
Name of Applicant:	JR Permits/Jasmine Rios	
Address of Applicant:	2800 Broadway C 251, Pearland, TX, 77581	Phone: 832-250-6429
	-	Email: jazz@jrpermits.com
Name of Owner:	Regina Killebrew	
Address of Owner:	22136 Westheimer Parkway #324, Katy, TX 77	450 Phone: 346-300-5853
		Email: regina.killebrew@us.mcd.com
PROPERTY INFORMA	ITION:	
Address of Subject Prop	perty:3215 Meridiana Parkway, Rosharon, TX	77583
Legal Description of Sul	bject Property: A 1.713 Acre Tract of land located in I	H.T. & B.R.R. Co. Survey, Section 57, Abstract No. 289. Brazoria County, TX
Brazoria County Tax No		
Current Zoning: Shor	ps at Sterling Lakes Commercial Reserve	Water and Sanitary Serviced by: Brazoria County MUD 31
Street Frontage Type (C	Circle One): Private or Public	FIRM Map Panel Number: 48039C0110K
Unified Development Co List Ordinance or Co Request and reas	de: UDC Section 3.5.3.12 (b)	ecific Chapter and Section of the Subdivision Ordinance, Zoning Ordinance, lies to. If additional space is needed, please attach to this application. OC section listed above because the Drive-thru facade, which holds
,		not able to provide 65% of transparent material when it faces the
List Ordinance or Co		provide do a dansparent material when it races the
Request and reas	son:	
ist of supplemental docu at the City for Permit F	Plan Review.	2.0 Architectural Exterior Elevations. These drawings are already City Council Date Requested:
Requestor Signature or C	Owner and Date:	4/30/24
FOR CITY USE ONLY:	Application Received By: Rache Patters	on Date Received: 05/01/24
	ate:	Fee Received: Check # 3093
		Notifications Required: [] Published Notice [] Public Hearing
	d:	[] Posting on Property (applicant responsibility) [] Personal Notice
Project No.: 400 ([] Written Notice of Decision
		L1

Westside facing Karsten







www.tomballchamber.org

June 21, 2024

RE: The Durdin Family
Parkway Chevrolet
25500 Tomball Parkway
P.O. Box 1569
Tomball, TX 77377-1569

To Whom It May Concern:

Please accept this letter as my personal recommendation of Ms. Jean Durdin, Dealer/Owner of Parkway Chevrolet in Tomball, Texas. As President and CEO of the Greater Tomball Area Chamber of Commerce, I have had the good fortune to work alongside the entire Durdin family for many, many years, and it pleases me greatly to make this commendation of their collective character, business sense, and community spirit.

Since taking ownership of Parkway Chevrolet in 1979, Jean Durdin and her family have sought to establish themselves as caring members of what was already a close-knit community. They became members of the Greater Tomball Area Chamber of Commerce and quickly involved, promoting the healthy growth and development of the area through their support of various Chamber events and this support continues to present day. The Durdins have expanded their participation, giving to a business community which has always been proud to have them. They have done this through their Annual 2-Step Gala where they have honored local non-profits. Additionally, Parkway Chevrolet has a long-standing relationship with the Rotary Club of Tomball, an organization they have supported through fundraisers and event sponsorships.

Parkway Chevrolet has been family owned and operated for more than forty-five years, being run as an establishment where people can keep "Doing business on a Handshake," trusting in their fellow community members to treat them like family. With two generations of the Durdin family serving in many roles both in management and sales at the Parkway Chevrolet Dealership, Sharilyn and Forbes Durdin have carried on the values instilled in them from their parents, Ray (deceased) and Jean.

Through their years in Tomball, the Parkway Chevrolet team has maintained a reputation of community support and of giving back, as well as a customer base of loyal local shoppers who know that when they go to Parkway, they'll be treated exceptionally well. This is proof positive that the competitive spirit of the auto-sales industry *can* work in partnership with a friendly, neighborly atmosphere.

Bruce E. Hillegeist, President and CEO

Sincetely.

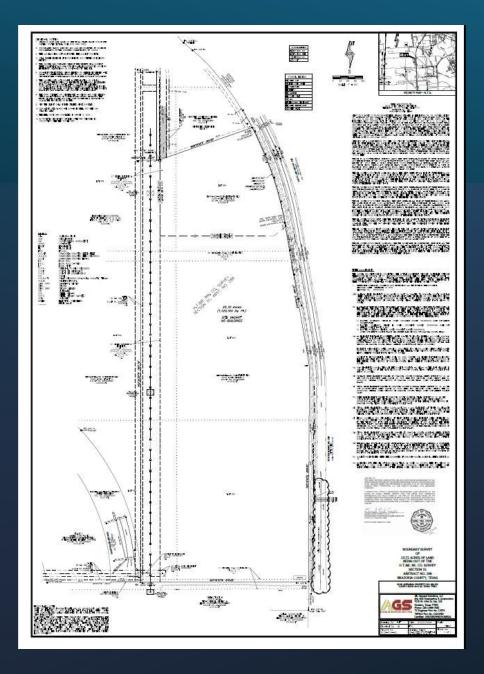
Greater Tomball Area Chamber of Commerce





Parkway Kia of Iowa Colony







About Parkway Family Auto Group

- Family run since 1979
- Number 1 Kia Dealership in Texas
- Approved Chevrolet, Mazda, Chrysler Dodge and Ford Dealer as well



Benefits of Parkway Dealership

- Employee Count up to 150 employees
- Tax Benefits Parkway Dealerships appraise in value up to \$15m
- Community Involvement
- Potential future retail development on the southern 14 acres of the tract.





Sales

Parkway Dealerships Sales from Car Wash,

Quick Maintenance and

Repair/Parts range from

\$25-35m

Comparable Retailers Avg Sales

Target - \$35m (Avg Footprint - 15 ac)

Burlington - \$11m (Avg Footprint - 6 a

At Home - \$8m (Avg Footprint - 9 ac)

Ross - \$13m

Dicks - \$11m

Parkway Employment



Parkway Community Involvement

- Annual Charity Gala benefitting local charities that raises \$50-120k per year
- Chamber membership including sponsorships
 - Greater Tomball Area Chamber of Commerce
 - Cy-Fair Chamber of Commerce
 - Partnership Lake Houston Chamber of Commerce
 - Greater Area Pampa Chamber of Commerce
- Tomball Rotary \$40k contribution over the last 2 years
- Donate \$20-30k annually to the FFA supporting Tomball, Cy-Fair, and Klein
- Football field sponsorship in Kingwood and Pampa, over \$200k commitment to each
- Little league baseball team sponsorships and scoreboard sponsorships \$20k
- Various Golf Tournament sponsorships for local charities
- Pampa Rodeo Gold Sponsorship
- Food and Toy Drives annually at each dealership
- Various board positions held by corporate officers
- Donations made to Methodist Hospital, American Heart Association, NW
 Assistance Ministries, Women's Fund for Health Education and Resliency,
 Tomball Emergency Assistance Ministries, Texas Panhandle Fire Fund, and many



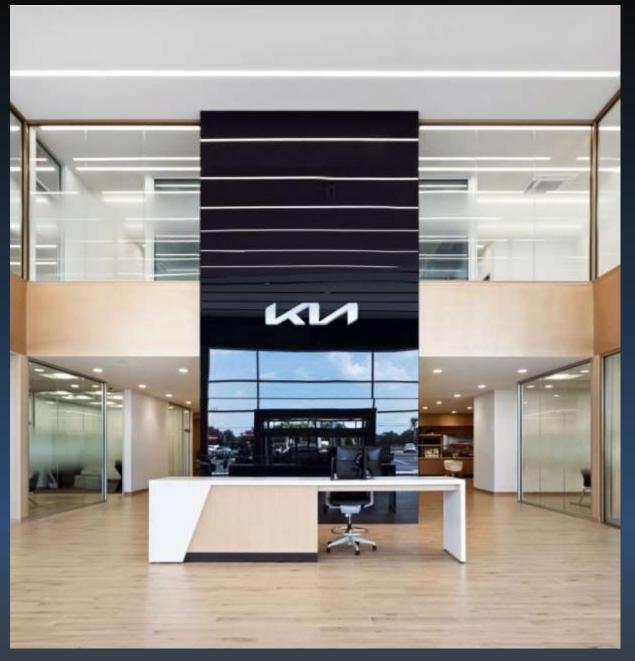




STOKES HODGES

14

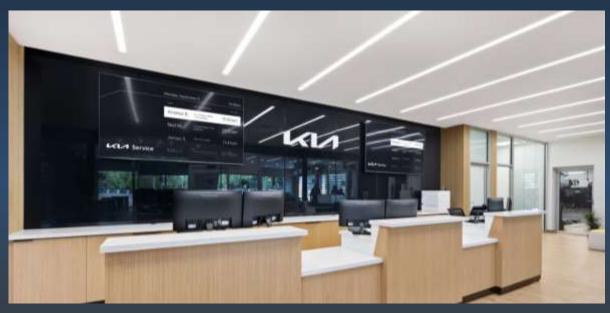
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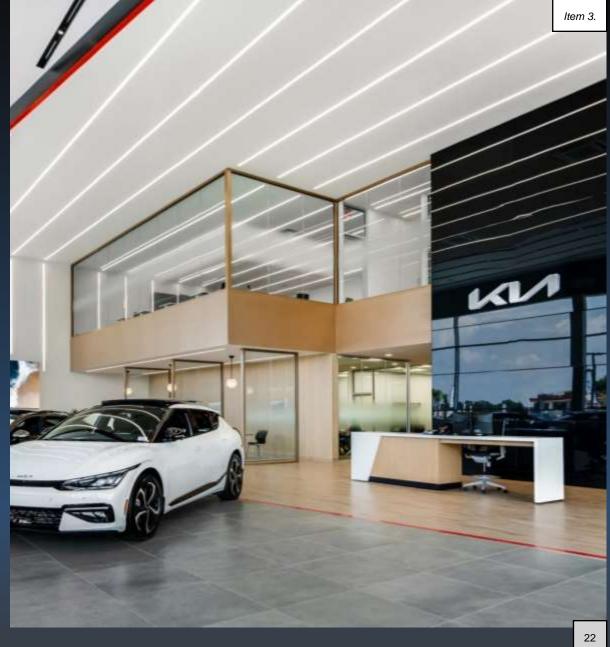














Friday, June 21, 2024

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

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

Re: Ellwood Section 1A Preliminary Plat

Letter of Recommendation to Approve Adico, LLC Project No. 16007-2-378

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal for Ellwood Section 1A Preliminary Plat received on or about June 21, 2024. 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 objection to the preliminary plat as resubmitted on June 21, 2024. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to call 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.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

W.L.E indicates Water Line Easement.

U.E. indicates Utility 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
- 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.

viewed or relied upon as a final survey document.

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.

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

LAND USE TABLE

PLAT	SF - 60's	SF - 50's	сомм.	INST.	ARTERIALS & COLLECTORS	PARKS & OPEN SPACE	TOTAL
BCMUD NO. 57 LIFT STATION NO. 3	-	-	-	0.18 AC.	-	-	0.18 AC
BCMUD NO. 57 WATER PLANT	-	-	-	1.34 AC.	-	-	1.34 AC
DAVENPORT PKWY. ST. DEDICATION	-	-	-	-	1.48 AC.	-	1.48 AC.
ELLWOOD DETENTION RESERVES 'A' AND 'B'	-	-	-	-	-	24.76 AC.	24.76 AC
ELLWOOD DETENTION RESERVE 'C'	-	-	9.11 AC.	-	-	-	9.11 AC
ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION	-	-	-	-	1.58 AC.	-	1.58 AC
ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION	-	-	-	-	2.42 AC.	-	2.42 AC
ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION	-	-	-	-	6.62 AC.	-	6.62 AC
ELLWOOD SECTION 1A	0.44 AC.	1.71 AC.	-	-	-	0.51 AC.	2.66 AC
ELLWOOD SECTION 1B	4.00 AC.	11.34 AC.	•	-	-	0.37 AC.	15.71 AC
TOTAL	4.44 AC. (7%)	13.05 AC. (20%)	9.11 AC. (14%)	1.52 AC. (2%)	12.10 AC. (18%)	25.64 AC. (39%)	
1) THIS TABLE TABULATES THE LAND USES WITHIN EACH PLAT FOR ZONING PURPOSES, NOT THE PERMITTED USES WITHIN EACH LAND USE							
2) THIS TABLE INCLUDES ALL PRELIMINARY PLATS SUBMITTED AT THIS TIME							

PARKLAND TABLE

PLAT	ACREAGE		
BCMUD NO. 57 LIFT STATION NO. 3	0.00 AC.		
BCMUD NO. 57 WATER PLANT	0.00 AC.		
DAVENPORT PKWY. ST. DEDICATION	0.00 AC.		
ELLWOOD DETENTION RESERVES 'A' AND 'B'	1.66 AC.		
ELLWOOD DETENTION RESERVE 'C'	0.00 AC.		
ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION	0.00 AC.		
ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION	0.00 AC.		
ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION	0.00 AC.		
ELLWOOD SECTION 1A	0.51 AC.		
ELLWOOD SECTION 1B	0.37 AC.		
TOTAL	2.54 AC.		
1) PARKLAND IN DETENTION RESERVES IS CALCULATED AT 50% OF THE AREA OF THE MAINTENANCE BERM, IF MAINTENANCE BERM INCLUDES TRAILS, IS AN AVERAGE MINIMUM WIDTH OF 30' AND A MINIMUM WIDTH OF 20', AND HAS SIDE SLOPES THAT DO NOT EXCEED A 5:1 RATIO.			
 ALL OTHER PARKLAND IS CALCULATED AS THE TOTAL OF RESERVES WITH A "RECREATION" RESTRICTION. 			

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH	
C1	25.00'	39.27'	N 42°14'10" E	35.39'	
C2	275.00'	37.04'	N 01°05'15" E	37.04'	
C3	25.00'	39.27'	N 47°45'50" W	35.36'	

LINE TABLE

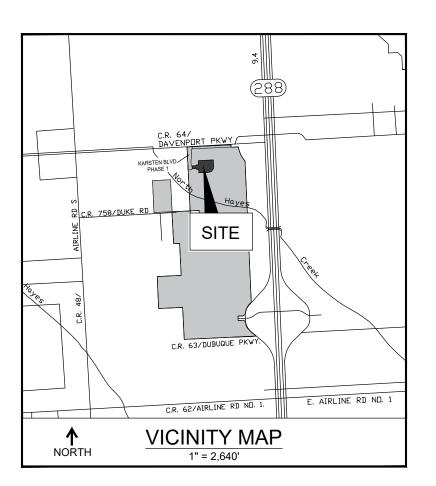
LINE	ANGLE	DISTANCE
L1	N 87°14'10" E	100.00'
L2	N 87°14'10" E	50.00'
L3	N 02°45'50" W	74.14'
L4	S 03°34'30" W	90.56'
L5	S 35°12'49" W	84.37'
L6	S 62°17'27" W	51.18'
L7	S 82°11'38" W	53.41'
L8	N 02°45'50" W	92.61'
L9	S 87°14'10" W	50.00'
L10	S 87°14'10" W	100.00'
L11	N 02°45'50" W	80.00'

RESERVE TABLE

RESERVE	RESTRICTIONS	SQ. FT.	ACREAGE
А	LANDSCAPE, OPEN SPACE, RECREATION & UTILITY PURPOSES	22,190.55	0.51
	TOTAL	22 100 55	0.51

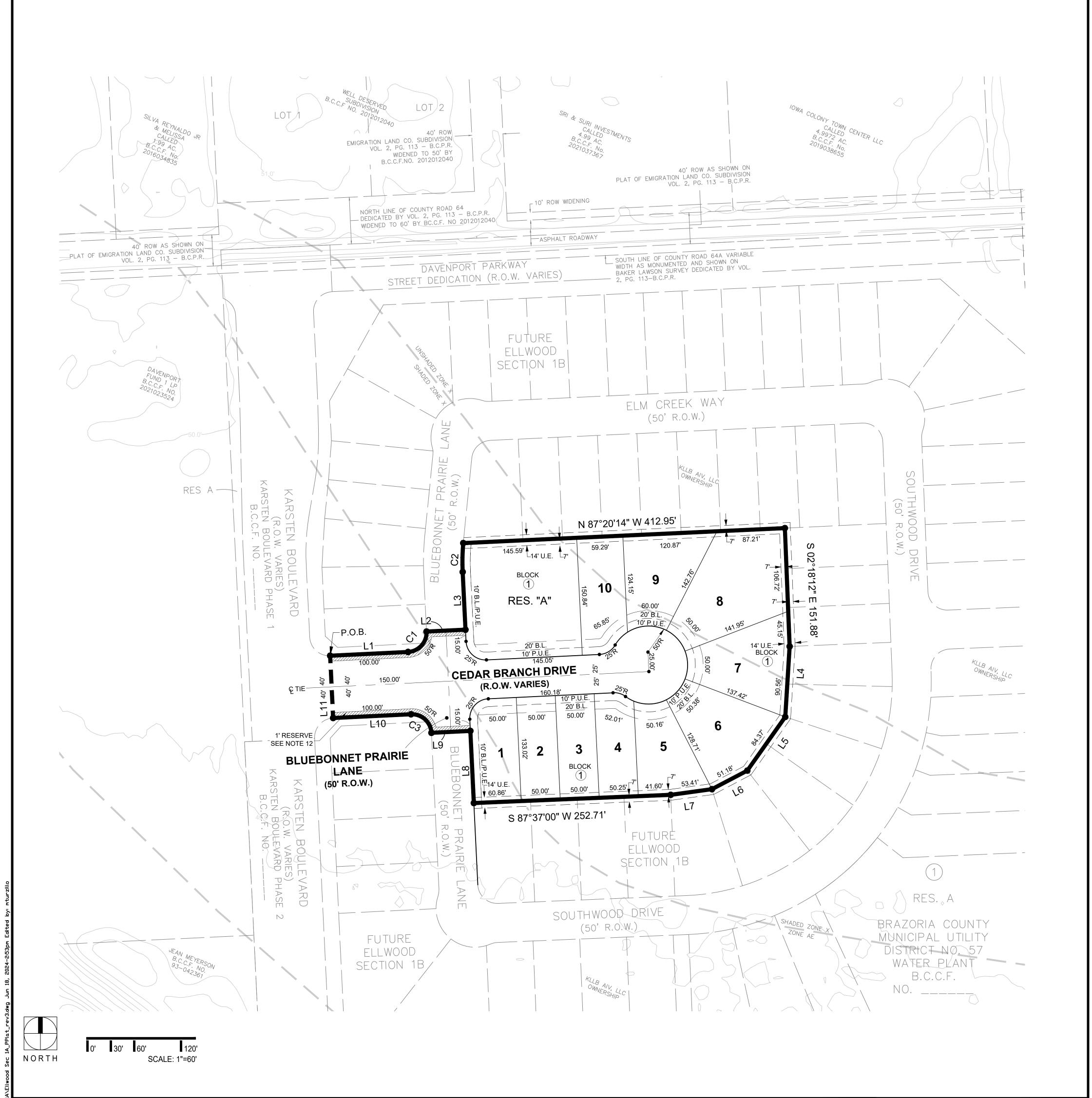
LOT SIZE TABLE

LOT OILL TABLE				
BLOCK NO.	LOT NO.	LOT AREA (SQ. FT.)		
1	1	7,948.60		
	2	6,659.07		
	3	6,675.68		
	4	6,605.65		
	5	8,237.10		
	6	11,307.78		
	7	11,297.12		
	8	16,083.15		
	9	10,363.87		
	10	8,539.89		



OWNER CONTACT INFORMATION KLLB AIV LLC, A DELAWARE LIMITED LIABILITY

COMPANY 10235 WEST LITTLE YORK, SUITE 200 HOUSTON, TX 77040 281-560-6600



Ellwood Section 1A Preliminary Plat

Being a subdivision of 3.46 acres out of the H.T. & B.R.R. Co. Survey, Section 50, A-512, and being out of Lot 467 & 470 of the Emigration Land Company Subdivision in the City of Iowa Colony, Brazoria County, Texas.

221-022-01

proposed improvements are made herein. All Plans for lan or facilities are subject to change without notic



Friday, June 21, 2024

Brad Sweitzer
EHRA Engineering
10011 Meadowglen Lane
Houston, TX 77042
Email: bsweitzer@ehra.team

Re: Ellwood Section 1B Preliminary Plat

Letter of Recommendation to Approve Adico, LLC Project No. 16007-2-379

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the initial submittal for Ellwood Section 1B Preliminary Plat received on or about June 21, 2024. 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 objection to the preliminary plat as resubmitted on June 21, 2024. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

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of

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 Zone AE, 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.E. 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.C. indicates Sanitary Sewer Control. 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.

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 1B 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

Areas identified as compensating open space shall be restricted for the use of owners of property in and residents of the subdivision. Areas identified as compensating open space shall be owned, managed, and maintained under a binding agreement among the owners of the property in the subdivision. Reserve E shall provide compensating open space for both Ellwood Section 1A and Ellwood Section 1B.

Reserve "B" shall provide 0.37 acres of parkland.

The emergency access provided must be 20 feet in width and have a traffic load rating of H-20 as specified by the American Association of State and Highway Officials (AASHTO).

No residential, commercial, or industrial structure, other that structures necessary to operate the Facility or Pipeline, shall be erected at or moved to a location nearer than fifty feet (50') to any Facility or Pipeline other than a low pressure distribution system pipeline as defined herein.

16. Final plats are subject to the conditions and approval of the General Plan and adjacent plats.

RESERVE TABLE

RESERVE	RESTRICTIONS	SQ. FT.	ACREAGE
Α	LANDSCAPE, OPEN SPACE & UTILITY PURPOSES	127,619.50	2.93
В	LANDSCAPE, OPEN SPACE, RECREATION, & UTILITY PURPOSES	16,077.29	0.37
С	LANDSCAPE, OPEN SPACE, & UTILITY PURPOSES	16,129.90	0.37
D	LANDSCAPE, OPEN SPACE, & UTILITY PURPOSES	2.600.00	0.06
E	LANDSCAPE, COMPENSATING OPEN SPACE, & UTILITY PURPOSES	8,393.81	0.19
F	LANDSCAPE, OPEN SPACE, & UTILITY PURPOSES	1,385.25	0.03
		172,502.75	3.95

COMPENSATING OPEN SPACE TABLE

A. TOTAL NO. OF LOTS <6,600 S.F: B. TOTAL AREA OF LOTS <6,600 S.F.: 175,889 S.F. 6,514 S.F. C. AVERAGE LOT SIZE <6,600 S.F. (B/A):

D. COMPENSATING OPEN SPACE REQUIRED PER LOT (BASED ON C): 150 S.F. . COMPENSATING OPEN SPACE REQUIRED (A x D): TOTAL COMPENSATING OPEN SPACE PROVIDED:

BENCHMARK(S):

4,050 S.F.

8,393.81 S.F

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

LAND USE TABLE PLAT SF - 60's SF - 50's COMM. INST. BCMUD NO. 57 LIFT STATION NO. 3 0.18 AC. BCMUD NO. 57 WATER PLANT DAVENPORT PKWY. ST. DEDICATION ELLWOOD DETENTION RESERVES 'A' AND 'B' 24.76 AC. **24.76 AC** ELLWOOD DETENTION RESERVE 'C' ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION 1.58 AC. 1.58 AC ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION 2.42 AC. 2.42 A ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION 6.62 AC. 6.62 A **ELLWOOD SECTION 1A** 0.44 AC. 1.71 AC. 0.51 AC. **2.66 AC** 0.37 AC. **15.71 AC ELLWOOD SECTION 1B** 4.00 AC. 11.34 AC. TOTAL | 4.44 AC. | 13.05 AC. | 9.11 AC. | 1.52 AC. | 12.10 AC. | 25.64 AC. | 65.86 AC (7%) (20%) (14%) (2%) (18%) (39%) (100%)) THIS TABLE TABULATES THE LAND USES WITHIN EACH PLAT FOR ZONING PURPOSES, NOT THE PERMITTED USES WITHIN EACH LAND USE

EMIGRATION LAND CO. SUBDIVISION

EXISTING PAVEMENT

ELM CREEK WAY 477.85 (50' R.O.W.)

N 87°20'14" E 1,072.79'

14' U.E.

-RESERVE "D"

FUTURE ELLWOOD

DETENTION RESERVE 'A'

11

15

50.00'

VOL. 2, PG. 113 – B.C.P.R.

WIDENED TO 50' BY

ELLWDOD

BLUEBONNET PRAIRIE LANE

22

20 BLOCK 3

SECTION 1A B.C.C.F. NO.

B.C.C.F.NO. 2012012040

2) THIS TABLE INCLUDES ALL PRELIMINARY PLATS SUBMITTED AT THIS TIME

WELL DESERVED

SUBDIVISION

B.C.C.F NO. 2012012040

NORTH LINE OF COUNTY ROAD 64

DEDICATED BY VOL. 2, PG. 113 - B.C.P.R.

RES.

CEDAR BRANCH DRIVE (R.O.W. VARIES)

RESERVE "F"-

RESERVE "E"

WIDENED TO 60' BY B.C.C.F. NO. 2012012040

P.O.B.-

40' R.O.W. AS SHOWN ON-

PLAT OF EMIGRATION

LAND CO. SUBDIVISION

__ VOL. 2, PG. 113 -

B.C.P.R.

ACREAGE BCMUD NO. 57 LIFT STATION NO. 3 BCMUD NO. 57 WATER PLANT DAVENPORT PKWY. ST. DEDICATION 0.00 AC ELLWOOD DETENTION RESERVES 'A' AND 'B' ELLWOOD DETENTION RESERVE 'C' ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION 0.00 AC ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION 0.00 AG ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION 0.00 A ELLWOOD SECTION 1A 0.51 A LLWOOD SECTION 1B 0.37 A TOTAL 2.54 A) PARKLAND IN DETENTION RESERVES IS CALCULATED AT 50% OF THE AREA OF THE MAINTENANCE BERM, IF MAINTENANCE BERM INCLUDES TRAILS, IS AN AVERAGE MINIMUM WIDTH OF 30' AND A MINIMUM WIDTH OF 20', AND HAS SIDE SLOPES THAT DO NOT EXCEED A 5:1 RATIO.

2) ALL OTHER PARKLAND IS CALCULATED AS THE TOTAL OF RESERVES

DAVENPORT PARKWAY (R.O.W. VARIES)

DAVENPORT PARKWAY STREET DEDICATION

BRAZORIA COUNTY MUNICIPAL UTILITY

WATER PLANT

B.C.C.F.

PARKLAND TABLE

RADIUS ARC LENGTH CHORD BEARING CHORD LENGT 434.87' S 25°14'07" E 108.05' S 47°36'33" W 25.00' 39.20' N 42°09'25" E 25.00' 39.27' S 47°45'50" E 37.07' S 01°05'51" W 25.00' 39.27' S 42°14'10" W 39.27' N 47°45'50" W 62.11' N 03°24'51" E 58.10' N 04°15'26" E 312.00' 60.62' N 01°55'15" W 2,060.00' 39.31' N 42°17'12" E

H.T. & B.R.R. COMPANY SECTION 51, A-288

H.T. & B.R.R. COMPANY SECTION 50, A-512

29

COASTAL SAGE LANE

3 40

RESERVE

RES.

20' E.A.E. (SEE NOTE

FUTURE ELLWOOD

DETENTION RESERVE 'B'

RES. "A"

POWER COMPANY EASEMENT

FUTURE COMMERCIAL

RALLY 288 WEST, LLC

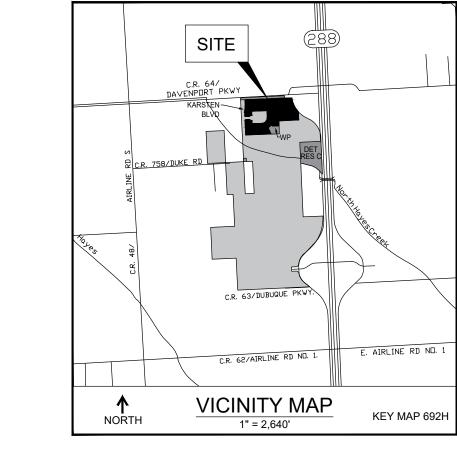
OWNERSHIP

VOL. 815, PG. 688-B.C.D.R.

CURVE TABLE

ANGLE S 02°29'27" E N 51°53'51" W N 87°14'10" E N 87°14'10" E S 02°45'50" E N 82°11'38" E N 62°17'27" E N 35°12'49" E N 03°34'30" W 90.56 N 02°18'12" W 151.87 S 02°45'50" E S 87°14'10" W 50.00 S 87°14'10" W 100.0 L14 N 02°45'50" W 94.3 N 09°35'33" E 46.8 N 01°04'40" W N 02°45'50" W

LINE TABLE



	LOT SIZE	TABLE
BLOCK NO.	LOT NO.	LOT AREA (SQ. FT.)
1	1	6,364.98
	2	6,690.35
	3	7,149.54
	4	6,500.00
	5	6,531.43
	7	9,151.68 13,740.34
	8	6,352.77
	9	6,500.00
	10	6,500.00
	11	6,500.00
	12	6,500.00
	13	6,500.00
	14	6,500.00 6,500.00
	16	6,500.00
	17	6,500.00
	18	6,442.24
	19	10,883.19
	20	11,839.37
	21	7,895.24
	22	6,950.00
	23	6,950.00 6,950.00
	25	8,315.08
	26	12,295.93
	27	8,956.25
	28	13,390.69
	29	8,331.56
	30	11,406.44
	31	7,418.18 6,557.37
	33	6,460.99
	34	6,994.32
	35	7,341.21
	36	7,547.47
	37	13,698.80
	38	11,999.17
	39 40	6,496.63 6,500.00
	41	7,150.00
	42	8,353.27
	43	7,181.21
	44	7,864.88
	45	8,991.60
2	46	11,121.44 7,666.78
2	2	7,800.00
	3	7,800.00
	4	7,734.54
	5	16,542.08
	6	13,738.65
	7	7,781.08
	8	7,800.00 7,800.00
	10	7,800.00
	11	9,025.66
	12	10,190.62
	13	10,920.21
3	1	8,620.93
	3	6,614.75
	4	6,597.50 6,597.50
	5	6,597.50
	6	6,597.50
	7	6,597.50
	8	6,597.50
	9	6,597.50
	10	7,742.87 6,796.69
	12	6,500.00
	13	6,500.00
	14	6,954.70
	15	8,201.80
	16	8,235.79
	17	8,235.79
	18 19	9,763.78 9,276.83
	20	7,800.00
	21	7,800.00
		1

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

SCALE: 1"=100' NORTH



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Friday, June 21, 2024

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

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

Re: Ellwood Detention Reserve "A" and "B" Preliminary Plat

Letter of Recommendation to Approve Adico, LLC Project No. 16007-2-381

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the initial submittal of Ellwood Detention Reserve "A" and "B" Preliminary Plat, received on or about June 5, 2024. 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 objection to the preliminary plat as submitted on June 5, 2024. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

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r Plat ection 5

Preliminary R. Co. Survey, Se

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Reserves 70 acres out o

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Ellwood Detention
Being a subdivision of 24.7

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Limited Liability

Delaware

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-512 Inty,

Item 6.

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 Zone AE, Shaded Zone X, Unshaded Zone X and Floodway

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. Reserve "A" and Reserve "B" shall provide 1.60 acres of parkland as they comply with the requirements for areas within a detention reserve to be considered parkland.

13. Final Plat is subject to the conditions and approval of the General Plan and adjacent plats.

14. The emergency access provided must be 20 feet in width and have a traffic load rating of H-20 as specified by the American Association of State and Highway Officials (AASHTO).

CURVE TABLE

CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	540.00'	72.56'	N 01°05'09" E	72.51'

RESERVE TABLE

RESERVE	RESTRICTIONS	SQ. FT.	ACREAGE
А	DETENTION, DRAINAGE, LANDSCAPE, OPEN SPACE, RECREATION & UTILITY PURPOSES	292,055.04	6.70
В	DETENTION, DRAINAGE, LANDSCAPE, OPEN SPACE, RECREATION & UTILITY PURPOSES	420,444.81	9.65
С	DRAINAGE, LANDSCAPE, OPEN SPACE, RECREATION & UTILITY PURPOSES	288,050.36	6.61
D	LANDSCAPE, OPEN SPACE, & UTILITY PURPOSES	77,990.57	1.80
	TOTAL	1,078,540.78	24.76

LINE TABLE

E	ANGLE	DISTANCE
	N 65°46'30" W	89.60'
	N 62°27'14" W	85.46'

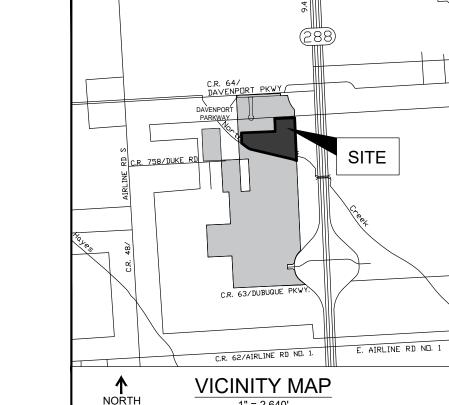
LAND USE TABLE

PLAT	SF - 60's	SF - 50's	COMM.	INST.	ARTERIALS & COLLECTORS		TOT
BCMUD NO. 57 LIFT STATION NO. 3	-	-	-	0.18 AC.	-	-	0.18
BCMUD NO. 57 WATER PLANT	-	-	-	1.34 AC.	-	-	1.34
DAVENPORT PKWY. ST. DEDICATION	-	-	-	-	1.48 AC.	-	1.48
ELLWOOD DETENTION RESERVES 'A' AND 'B'	-	-	-	-	-	24.76 AC.	24.76
ELLWOOD DETENTION RESERVE 'C'	-	-	9.11 AC.	-	-	-	9.11
ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION	-	-	-	-	1.58 AC.	-	1.58
ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION	-	-	-	-	2.42 AC.	-	2.42
ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION	-	-	-	-	6.62 AC.	-	6.62
ELLWOOD SECTION 1A	0.44 AC.	1.71 AC.	-	-	-	0.51 AC.	2.66
ELLWOOD SECTION 1B	4.00 AC.	11.34 AC.	-	-	-	0.37 AC.	15.71
TOTAL	4.44 AC. (7%)	13.05 AC. (20%)	9.11 AC. (14%)	1.52 AC. (2%)	12.10 AC. (18%)	25.64 AC. (39%)	65.86 (10

2) THIS TABLE INCLUDES ALL PRELIMINARY PLATS SUBMITTED AT THIS TIME

PARKLAND TABLE	
PLAT	ACREAGE
BCMUD NO. 57 LIFT STATION NO. 3	0.00 AC.
BCMUD NO. 57 WATER PLANT	0.00 AC.
DAVENPORT PKWY. ST. DEDICATION	0.00 AC.
ELLWOOD DETENTION RESERVES 'A' AND 'B'	1.66 AC.
ELLWOOD DETENTION RESERVE 'C'	0.00 AC.
ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION	0.00 AC.
ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION	0.00 AC.
ELLWOOD KARSTEN BLVD. PH. 3 ST. DEDICATION	0.00 AC.
ELLWOOD SECTION 1A	0.51 AC.
ELLWOOD SECTION 1B	0.37 AC.
TOTAL	2.54 AC.
1) PARKLAND IN DETENTION RESERVES IS CALCULATED AT 50 AREA OF THE MAINTENANCE BERM, IF MAINTENANCE BERM TRAILS, IS AN AVERAGE MINIMUM WIDTH OF 30' AND A MINIM OF 20', AND HAS SIDE SLOPES THAT DO NOT EXCEED A 5:1 F	INCLUDES IUM WIDTH

2) ALL OTHER PARKLAND IS CALCULATED AS THE TOTAL OF RESERVES WITH A "RECREATION" RESTRICTION.



	C.R. 64/ DAVENPORT PKWY DAVENPORT PKWY C.R. 758/DUKE RD C.R. 63/DUBUQUE PKWY. C.R. 63/DUBUQUE PKWY. C.R. 62/AIRLINE RD ND. 1. E. AIRLINE RD ND. 1	
NOF	VICINITY MAP 1" = 2,640'	

FUTURE ELLWOOD SECTION 1A TOWER N 87°\$7'00" E \$49.24' 20' E.A.E. (SEE NOTE 14 ELLWOOD SECTION 1B BCMUD NO. 57 FUTURE COMMERCIAL RES D RESERVE N 87°37'00" W 925.64' **RESERVE B** 9.4720 AC. B.C.C.F. No. 93-042361 **RESERVE A** BLOCK RES 'C' FUTURE ELLWOOD RECREATION CENTER BCMUD NO. 57 LIFT STATION NO. 3 B.C.C.F. NO. _____ 10° R.O.W. EASEMENT STRIP -VOL. 819, PG. 416 B.C.D.R. DONED BY SEPARATE INSTRUMENT PRIOR TO PLAT RECORDATION) FUTURE ELLWOOD DETENTION RESERVE D FUTURE ELLWOOD DETENTION RESERVE E PHASE 1

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



SCALE: 1"=100'



Tuesday, June 25, 2024

Brad Sweitzer EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: bsweitzer@ehra.team

Re: Ellwood Karsten Boulevard Phase I Street Dedication Preliminary Plat

Letter of Recommendation to Approve Adico, LLC Project No. 16007-2-380

Dear Mr. Sweitzer:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the initial submittal of Ellwood Karsten Boulevard Phase I Street Dedication Preliminary Plat received on or about June 24, 2024. 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 objection to the preliminary plat as resubmitted on June 24, 2024. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

Should you have any questions, please do not hesitate to call 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.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.
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 - U.E. indicates Utility Easement. W.L.E indicates Water Line Easement.

indicates change in street name.

viewed or relied upon as a final survey document.

- 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
- 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.
- 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.

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

CURVE TABLE

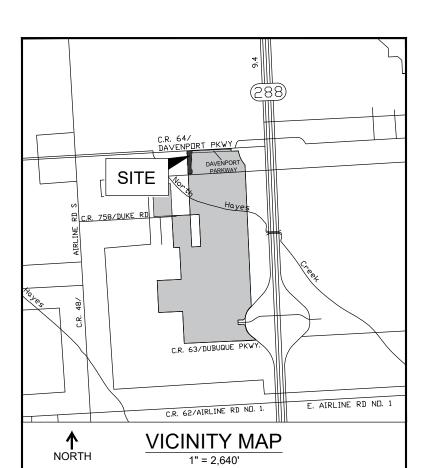
CURVE	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGT
C1	25.00'	39.31'	S 42°17'12" W	35.39
C2	2060.00'	60.62'	S 01°55'15" E	60.6
C3	312.00'	58.10'	S 04°15'26" W	58.02
C4	288.00'	62.11'	S 03°24'51" W	61.99
C5	25.00'	39.27'	S 47°45'47" E	35.3
C6	25.00'	39.27'	S 42°14'06" W	35.3

LINE TABLE

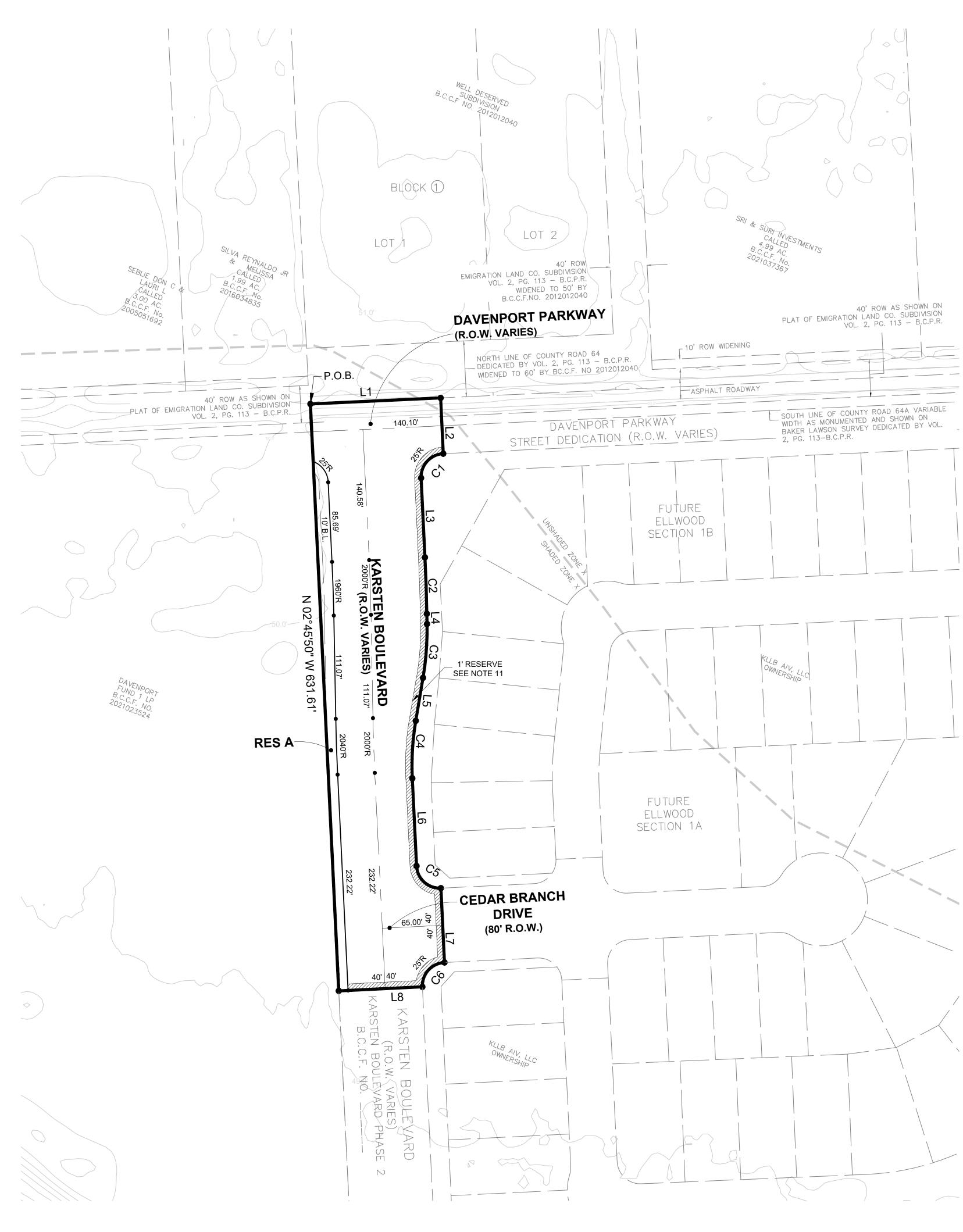
LINE	ANGLE	DISTANCE
L1	N 87°20'14" E	140.15'
L2	S 02°39'46" E	60.00'
L3	S 02°45'50" E	85.43'
L4	S 01°04'40" E	10.98'
L5	S 09°35'33" W	46.83'
L6	S 02°45'50" E	94.38'
L7	S 02°45'50" E	80.00'
L8	S 87°14'10" W	90.00'

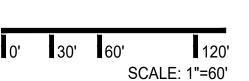
RESERVE TARLE

	KLOLKVL TABLE		
RESERVE	RESTRICTIONS	SQ. FT.	ACREAGE
Α	LANDSCAPE, OPEN SPACE, UTILITY PURPOSES, & ROADWAY/ACCESS	6,711.64	0.15
	TOTAL	6 711 64	0.15



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







Ellwood Karsten Boulevard Phase 1 Street Dedication Preliminary Plat Being a subdivision of 1.58 acres out of the H.T. & B.R.R. Co. Survey, Section 50, A-512, and being out of Lot 467 of the Emigration Land Company Subdivision in the City of Iowa Colony, Brazoria County, Texas.

221-022-101

proposed improvements are made herein. All Plans for or facilities are subject to change without not



Friday, June 21, 2024

Kaitlin Gile EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042

Email: kgile@ehra.team

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

Letter of Recommendation to Approve

COIC Project No. 4005

Adico, LLC Project No. 16007-2-369

Dear Ms. Gile:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal for Brazoria County Municipal Utility District No. 57 Lift Station No. 3 Final Plat, received on or about June 20, 2024. The review of the plat is based on the City of Iowa Colony Subdivision Ordinance dated August 2002, and as amended.

Based on or review, we have no objection to the final plat as resubmitted on June 20, 2024. Please provide two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

STATE OF TEXAS

COUNTY OF BRAZORIA (

We, KLLB AIV LLC, a Delaware limitied liability company, acting by and through Tricia Patton, Authorized Signatory of KLLB AIV LLC, a Delaware limited liability company, owner of the property subdivided in this plat, BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 57 LIFT STATION No. 3, do hereby make subdivision of said property for and on behalf of said KLLB AIV, a Delaware limitied liability company, according 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 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.

FURTHER, we do hereby certify that we are the owners of all property immediately adjacent to and adjoining the boundaries of the above and foregoing subdivision of BRAZORIA COUNTY MUNICIPAL UTÍLITY DISTRICT NO. 57 LIFT STATION No. 3 where public utility easements are to be established outside the boundaries of the above and foregoing subdivision and do hereby make and establish and dedicate to the use of the public utilities forever all public utility easements shown in said

FURTHER, Owners have dedicated and by these presents do dedicate to the use of the public utility purposes forever unobstructed aerial easements. The aerial easements shall extend horizontally an additional eleven feet, six inches (11'-6") for ten feet (10'-0") perimeter easements or seven feet, six inches (7'-6") for fourteen feet (14'-0") perimeter easements or five feet, six inches (5'-6")for sixteen feet (16'-0") perimeter easements from a plane sixteen feet (16'-0") above the ground level upward, located adjacent to and adjoining said public utility easement that are designated with aerial easements (U.E. & 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 easements, or eight feet (8'-0") for fourteen feet (14'-0") back—to—back easements or seven feet (7'-0") for sixteen feet (16'-0") back-to-back 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. & A.E.) as indicated and depicted hereon, whereby the aerial easement totals thirty feet (30'-0") in width.

IN TESTIMONY WHEREOF, KLLB AIV LLC, a Delaware limited liability company, has caused these presents to be signed by Tricia Patton, Authorized Signatory of KLLB AIV LLC, a Delaware limited

> <u>OWNER</u> KLLB AIV LLC, a Delaware limited liability company

> > Print Name Tricia Patton Title: Authorized Signatory

STATE OF TEXAS

COUNTY OF HARRIS

BEFORE ME, the undersigned authority, on this day personally appeared Tricia Patton, Authorized Signatory of KLLB AIV 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 as the act and deed of said limited liability company.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 2024.

Notary Public in and for the State of Texas My Notary Commission Expires_____

I, Robert Boelsche, am authorized under the laws of the State of Texas to practice the profession of surveying and hereby certify that the above subdivision is true and correct; was prepared from an actual survey of the property made under my supervision on the ground; that all boundary corners, angle points, points of curvature and other points of reference have been marked with iron rods having an outside diameter of not less than five-eighths of one inch (5/8) inch and a length of not less than three (3) feet.

"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."

> Robert Boelsche, Registered Professional Land Surveyor Texas Registration No. 4446

CITY OF IOWA COLONY APPROVAL

CITY COUNCIL APPROVAL	PLANNING AND ZONING COMMISSION APP
Wil Kennedy, Mayor	David Hurst, Chairman Planning and Zoning Commission
McLean Barnett, Council Member	Les Hosey Planning and Zoning Commission Membe
Arnetta Hicks—Murray, Council Member	Brenda Dillon Planning and Zoning Commission Membe
 Marquette Greene—Scott, Council Member	Brian Johnson Planning and Zoning Commission Membe
Tim Varlack, Council Member	Terry Hayes Planning and Zoning Commission Membe
Sydney Hargroder, Council Member	Robert Wall Planning and Zoning Commission Membe
Kareem Boyce, Council Member	Warren Davis Jr. Planning and Zoning Commission Membe
Dinh Ho, P.E., City Engineer	Date

METES AND BOUNDS DESCRIPTION BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT No. 57 LIFT STATION No. 3 BEING A 7,689 SQUARE FOOT OR 0.1765 ACRE TRACT OF LAND LOCATED IN THE W.H. DENNIS SURVEY, ABSTRACT NO. 512 BRAZORIA COUNTY, TEXAS

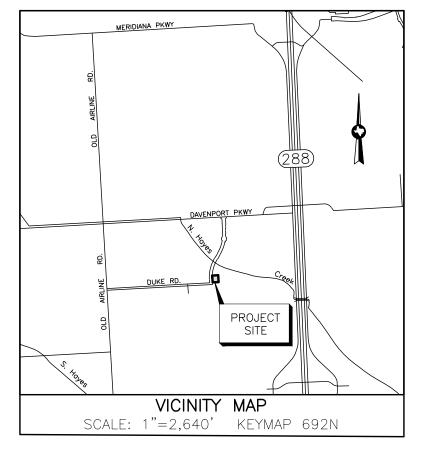
DESCRIPTION OF A 7,689 SQUARE FOOT OR 0.1765 ACRE TRACT OF LAND LOCATED IN THE W.H. DENNIS SURVEY, ABSTRACT NO. 512, BRAZORIA COUNTY, TEXAS, BEING OUT OF THAT CERTAIN TRACT OF LAND CONVEYED TO KLLB AIV LLC, DESCRIBED AS BEING 233.54 ACRES BY DEED RECORDED UNDER BRAZORIA COUNTY CLERK'S FILE NUMBER (B.C.C.F. NO.) 2023036335 AND PART OF LOT 468 OF THE EMIGRATION LAND COMPANY SUBDIVISION AS RECORDEDD IN VOLUME 2, PAGE 113 OF THE BRAZORIA COUNTY PLAT RECORDS; SAID 7,689 SQUARE FOOT OR 0.1765 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS, (WITH BEARINGS BASED ON TEXAS STATE PLANE COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, AS DETERMINED BY GPS

COMMENCING at a mag nail found marking the northwest corner of said 233.54 acre tract being in the northerly line of said W. H. Dennis survey and generally within Davenport Parkway (variable

- THENCE, South 02°45'50" East, with the westerly line of the said 233.54 acre tract for a distance of 1,665.00 feet to a point for corner;
- THENCE, North 87°14'10" East, for a distance of 1.20 feet to a 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500" set marking the northwest corner and POINT OF BEGINNING of the herein described tract of land;
- 1) THENCE, North 87°20'14" East, for a distance of 79.97 feet to a 5/8-inch capped iron rod stamped "E.H.R.A. 713—784—4500" set marking the northeast corner of herein described tract;
- 2) THENCE, South 02°39'46" East, for a distance of 95.00 feet to a 5/8-inch capped iron rod stamped "E.H.R.A. 713—784—4500" set marking the southeast corner of herein described tract;
- 3) THENCE, South 87°20'14" West, for a distance of 81.00 feet to a 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500" set marking the southwest corner of herein described tract;
- 4) THENCE, North 02°54'34" West, for a distance of 42.53 feet to a 5/8—inch capped iron rod stamped "E.H.R.A. 713—784—4500" set for a point of curvature;
- 5) THENCE, in a northerly direction along the arc of a curve to the right having a radius of 960.00 feet, an arc length of 52.49 feet, an angle of 03°07'58", and a chord bearing North 01°20'35" West, for a distance of 52.48 feet to the POINT OF BEGINNING and containing 7,689 square feet or 0.1765 acres of land.

BENCHMARK(S):

NGS MONUMENT # E 306 DISK FOUND 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



FINAL PLAT BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT No. 57 LIFT STATION No. 3

BEING A SUBDIVISION OF 7.689 SQUARE FEET (0.1765 ACRES) OUT OF THE W. H. DENNIS SURVEY, A-512. AND BEING OUT OF LOT 468 OF THE EMIGRATION LAND COMPANY SUBDIVISION IN THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

1 RESERVE (0.1207 ACRES)

OWNER

KLLB AIV LLC. A DELAWARE LIMITED LIABILITY COMPANY 6900 E. CAMELBACK ROAD, SUITE 1090 SCOTTSDALE, AZ 85251

(786)-753-8110

DEVELOPER

BEAZER HOMES, TEXAS, L.P., A DELAWARE LIMITED PARTNERSHIP 13430 NORTHWEST FREEWAY, SUITE 900 HOUSTON, TX 77040 (281)-560-6600

MAY, 2024

ENGINEER/SURVEYOR

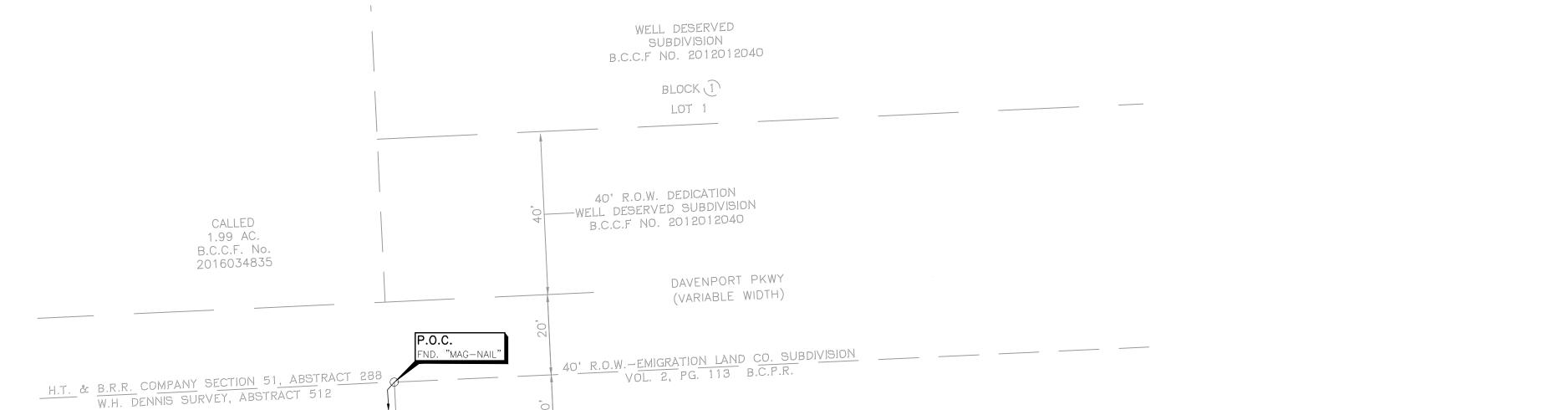


10011 MEADOWGLEN LN HOUSTON, TEXAS 77042 713-784-4500 EHRA.TEAM TBPE No. F-726 TBPELS No. 10092300

JOB NO. 071-045-25

GENERAL NOTES:

- 1. Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South Central Zone, as determined by GPS measurements.
- 2. All boundary corners for the plat shown hereon are set 5/8-inch iron rods 36-inches in length with cap stamped "E.H.R.A. 713-784-4500", unless otherwise noted.
- 3. A— indicates Abstract
 - AC. indicates Acres B.C.C.F. NO. indicates Brazoria County Clerk's File Number
 - B.C.D.R. indicates Brazoria County Deed Records
- B.C.P.R. NO. indicates Brazoria County Plat Records Number B.L. indicates Building Line
- FND. indicates Found PG. indicates Page P.O.B. indicates Point Of Beginning
- P.O.C. indicates Point Of Commencing
- P.U.E. indicates Public Utility Easement
- R.O.W. indicates Right of Way U.E. indicates Utility Easement
- VOL. indicates Volume (F) indicates found 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500" indicates Change of Street Name
- 4. The property subdivided in the foregoing plat lies within Brazoria County, the City of Iowa Colony, Brazoria County M.U.D. 57, and Brazoria County Drainage District #5 (B.D.D.#5).
- 5. The boundary for this plat has a closure in excess of 1:15,000.
- 6. No building permits will be issued until all storm sewer drainage improvements, if any, and which may include detention, have been constructed.
- 7. This final plat will expire two (2) years after final approval by City Council if construction of the improvements has not commenced within the two-year initial period or the one—year extension period granted by City Council.
- 8. All water and wastewater facilities shall conform to the city's design criteria.
- 9. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.
- 10. According to the Federal Emergency Management Agency Flood Insurance Rate Map, Brazoria County, Texas, Community Panel No. 48039C0120K, dated December 30, 2020, a portion of the subject property shown hereon lies within "Zone AE" (areas of 1% annual chance floodplain with base flood elevations determined) and a portion of the subject property shown hereon lies within shaded "Zone X" (areas of 0.2% annual chance floodplain, areas of 1% annual chance floodplain for depth less than 1 foot or area less than 1 square mile).
- 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.
- 11. The Developer/Homeowners' Association/Municipal Utility District shall be responsible for maintenance of all restricted reserves.
- 12. All ten (10) foot wide Utility Easements extend five (5) feet on each side of the common line, unlèss otherwise indicated.
- 13. Property within the boundaries of this plot 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.
- 14. Contour lines shown hereon are based on the NGS Benchmark E 306 being noted hereon.



EMIGRATION LAND

CALLED 233.54 ACRES

KLLB AIV LLC,

B.C.C.F. NO.

2023036335

N 87°20'14" E 79.97'

CALLED 9.4720 AC. JEAN MEYERSON

B.C.C.F. No. 93-042361

C.R. 758 / DUKE RD.

CALLED 233.54 ACRES

KLLB AIV LLC, B.C.C.F. NO. 2023036335

60' R.O.W. AS SHOWN ON PLAT OF EMIGRATION LAND CO. SUBDIVISTION VOL. 2, PG. 113 B.C.P.R. &

VOL. 819, PH. 409 B.C.D.R.)

BLOCK

RESERVE "A"

_ 10' B.L./P.U.E. _ _ _ _

- THIS 2,432 SQUARE FEET (0.0558 ACRES)
IS HEREBY DEDICATED TO THE PUBLIC FOR

RIGHT-OF-WAY PURPOSES

CALLED 5.00 AC.
TRACIE D. YODER

B.C.C.F. No. 2013013921

S 87°20'14" W 81.13'

CO. SUBDIVISION

VOL. 2, PG. 113-'B.C.P.R.

>10' R.O.W.-VOL. 524, PG. 94 B.C.P.R. (LOT 467)

CALLED 233.54 ACRES KLLB AIV LLC, B.C.C.F. NO. 2023036335

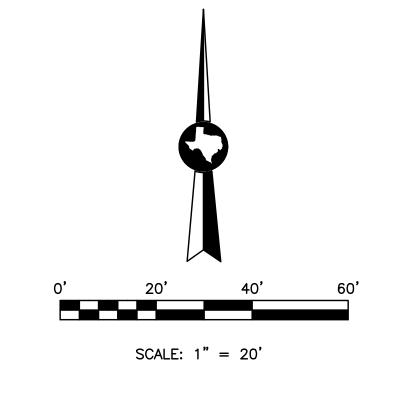
-(VOL. 2, PG. 113 B.C.P.R. &

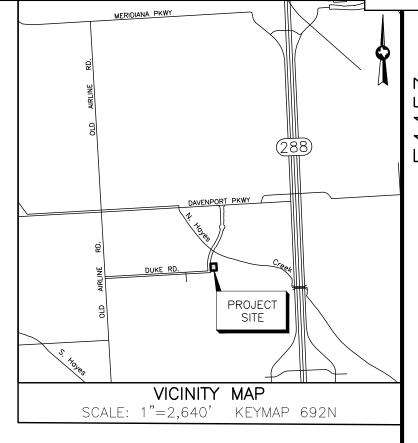
VOL. 819, PH. 416 B.C.D.R.)

LINE BEARING DISTANCE
L1 N 87°14'10" E 1.20'

RESTRICTED T

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

FINAL PLAT BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT No. 57 LIFT STATION No. 3

BEING A SUBDIVISION OF 7,689 SQUARE FEET (0.1765 ACRES) OUT OF THE W. H. DENNIS SURVEY, A-512, AND BEING OUT OF LOT 468 OF THE EMIGRATION LAND COMPANY SUBDIVISION IN THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

1 BLOCK 1 RESERVE (0.1207 ACRES)

OWNER

KLLB AIV LLC, A DELAWARE LIMITED LIABILITY COMPANY 6900 E. CAMELBACK ROAD. SUITE 1090 SCOTTSDALE, AZ 85251 (786)-753-8110

DEVELOPER

BEAZER HOMES, TEXAS, L.P., A DELAWARE LIMITED PARTNERSHIP 13430 NORTHWEST FREEWAY, SUITE 900 HOUSTON, TX 77040 (281)-560-6600

> MAY, 2024 ENGINEER/SURVEYOR



10011 MEADOWGLEN LN HOUSTON, TEXAS 77042 713-784-4500 EHRA.TEAM TBPE No. F-726 TBPELS No. 10092300

CURVERADIUSDELTA ANGLEARC LENGTHCHORD BEARINGCHORD LENGTHC1960.00'3°07'58"52.49'N 01°20'35" W 52.48' 5,257 SQ. FT. / 0.1207 ACRES

CALLED 233.54 ACRES

KLLB AIV LLC, B.C.C.F. NO. 2023036335

60' R.O.W. VOL. 2, PG. 113 B.C.P.R. &

VOL. 819, PG. 416 B.C.D.R.)



Friday, June 21, 2024

Joseph Alonzo Bowman Consulting Group 1445 N. Loop West, Suite 450 Houston, TX 77008 jalonzo@bowman.com

Re: Prose Sierra Vista Preliminary Plat

Letter of Recommendation to Approve

COIC Project No. 3837

Adico, LLC Project No. 16007-2-361

Dear Mr. Alonzo:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal for Prose Sierra Vista Preliminary Plat received on or about May 28, 2024. 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 objection to the plat as resubmitted on May 28, 2024. Please provide ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 25, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

BRAZORIA COUNTY DRAINAGE DISTRICT NO. 5 NOTES:

- 1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 2 FEET ABOVE FINISHED GRADE.
- 2. ALL DRAINAGE EASEMENTS SHOWN HEREON SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, PLANTINGS AND OTHER OBSTRUCTIONS TO THE OPERATION AND MAINTENANCE OF DRAINAGE
- 3. ALL PROPERTY SHALL DRAIN INTO THE DRAINAGE EASEMENT ONLY THROUGH AN APPROVED DRAINAGE STRUCTURE.
- 4. ALL DRAINAGE EASEMENTS AND DETENTION POND RESERVES SHOWN ON THIS PLAT WILL BE MAINTAINED BY THE PROPERTY OWNERS AND/OR BUSINESS OWNERS; PROVIDED, HOWEVER, AND GOVERNMENTAL ENTITY HAVE JURISDICTION, INCLUDING, WITHOUT LIMITATION, BRAZORIA COUNTY, TEXAS AND BRAZORIA COUNTY DRAINAGE DISTRICT # 5, SHALL HAVE THE RIGHT, BUT NOT THE OBLIGATION TO ENTER UPON THE DRAINAGE EASEMENTS TO PERFORM MAINTENANCE OPERATIONS AT ANY TIME AFTER THE DATE HEREOF.
- 5. THE PROPERTY IDENTIFIED IN THE FOREGOING PLAT LIES WITH BRAZORIA COUNTY DRAINAGE DISTRICT # 5.
- 6. OTHER THAN SHOWN HERON, THERE ARE NO PIPELINE EASEMENTS OR PIPELINES WITHIN THE
- 7. ALL STORM WATER DRAINAGE PIPES, CULVERTS, TILES OR OTHER (INCLUDING DRIVEWAY CULVERTS) WILL BE MINIMUM 24"I.D. OR EQUAL.
- 8. DEDICATED INGRESS/EGRESS ACCESSES ARE GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 (SEE DISTRICT RESOLUTION NO 2007-06 & NO 2007-07). ACCESS WILL BE GATED AND LOCKED WITH BRAZORIA COUNTY DRAINAGE DISTRICT # 5'S LOCK.
- 9. PROHIBITED USE OF 'METAL" PIPE IN STORM WATER/SEWER APPLICATIONS (SEE DISTRICT RESOLUTION NO 2007-08).
- 10. PROHIBITED USE OF "RIP-RAP" IN STORM WATER/SEWER APPLICATIONS (DISTRICT POLICY).
- 11. PIPELINES, UTILITY LINES AND OTHER CROSSING UNDER ANY BRAZORIA COUNTY DRAINAGE DISTRICT # 5 DITCH REQUIRE APPROVAL AND PERMITTING PRIOR TO CONSTRUCTION.
- 12. ALL DEDICATED STORM WATER DRAINAGE AND/OR ACCESS EASEMENTS TO BE GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 BY THE PROPERTY OWNER WILL BE INITIATED AND RECORDED. AT PROPERTY OWNER'S EXPENSE, IN BRAZORIA COUNTY, TEXAS WITH A RECORDED DOCUMENT NUMBER' AFFIXED TO SAID EASEMENT PRIOR TO FINAL PROJECT APPROVAL GRANTED BY BRAZORIA COUNTY DRAINAGE DISTRICT # 5 BOARD OF COMMISSIONERS.
- 13. PROJECT FIELD START-UP WILL START WITHIN 365 CALENDAR DAYS FROM DATE SHOWN HERE. CONTINUOUS AND REASONABLE FIELD SITE WORK IS EXPECTED. SEE BRAZORIA COUNTY DRAINAGE CRITERIA MANUAL SECTION 1. INTRODUCTION: SUB -SECTION 1.5. PLAT AND PLAN APPROVAL PROCESS, AND DRAINAGE ACCEPTANCE PROCEDURES; TIME LIMIT FOR APPROVAL AND BRAZORIA COUNTY DRAINAGE DISTRICT # 5 RESOLUTION 2011-1, ALLOWABLE TIME(S) AND PROCEDURES FOR STARTING-UP APPROVED PROJECTS.

- 1. U.E. = UTILITY EASEMENT
- 2. W.L.E. = WATER LINE EASEMENT

BOUNDARIES OF THIS PLAT.

- 3. S.S.E. = SANITARY SEWER EASEMENT
- 4. STM.S.E. = STORM SEWER EASEMENT
- 5. B.L. = BUILDING SETBACK LINE
- 6. D.R.B.C.T. = DEED RECORDS OF BRAZORIA COUNTY, TEXAS
- 7. P.R.B.C.T. = PLAT RECORDS OF BRAZORIA COUNTY, TEXAS
- 8. B.C.C.F. No. = BRAZORIA COUNTY CLERK'S FILE NUMBER
- 9. O.P.R.B.C.T. = OFFICIAL PUBLIC RECORDS OF BRAZORIA COUNTY, TEXAS
- 10. BEARINGS ARE BASED FROM THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE (4204). NAD 83 CORS ADJUSTMENT BASED FROM REDUNDANT RTK GPS OBSERVATIONS. DISTANCES HEREON ARE SURFACE DATUM. TO CONVERT TO GRID MULTIPLY BY A COMBINED PROJECT ADJUSTMENT FACTOR OF 0.99986213. COORDINATES HEREON ARE GRID DATUM. TO CONVERT TO SURFACE DIVIDE BY THE SAME ADJUSTMENT FACTOR.
- 11. THIS TRACT OF LAND LIES WITHIN UNSHADED ZONE "X", AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN ACCORDING TO F.E.M.A. FLOOD INSURANCE RATE MAP 48039C0120K, DATED DECEMBER 30, 2020.
- 12. THIS TRACT OF LAND LIES WITH THE EXTRA-TERRITORIAL JURISDICTION OF THE CITY OF IOWA COLONY AND IS SUBJECT TO ITS CODE OF ORDINANCES.
- 13. ALL STORM SEWERS WILL BE MAINTAINED BY BRAZORIA COUNTY M.U.D. No. 32.
- 14. NO BUILDING PERMITS WILL BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED.
- 15. OWNER WILL PROVIDE EASEMENTS FOR POWER LINES WHERE SUCH ARE REQUIRED, EITHER AS SHOWN ON THE PLAT OR BY SEPARATE INSTRUMENT DEDICATION.
- 16. ALL EASEMENTS SHOWN ON THIS PLAN ARE CENTERED ON LOT LINES UNLESS OTHERWISE
- 17. ALL BUILDING LINES ALONG STREET RIGHTS-OF-WAY ARE AS SHOWN HEREON.
- 18. ALL OFF-SITE UTILITY EASEMENTS ARE TO BE DEDICATION BY SEPARATE INSTRUMENT PRIOR TO
- 19. 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.
- 20. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL
- 21. 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 INDICATED.
- 22. MONUMENTS SHALL BE SET AFTER CONSTRUCTION OF UTILITIES AND PAVEMENT, AND AFTER FINAL GRADING OF LOTS. LOT CORNERS WILL BE 5/8"IRON RODS WITH PLASTIC CAPS STAMPED "BASELINE CORP."
- 23. THE FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER THE FINAL APPROVAL BY THE CITY COUNCIL IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED WITHIN THE TWO (2) YEAR PERIOD, OR THE ONE (1) YEAR EXTENSION PERIOD GRANTED BY THE CITY COUNCIL.
- 24. ABSENT WRITTEN AUTHORIZATION BY THE AFFECTED UTILITIES, ALL CENTERPOINT ENERGY AND CITY OF IOWA COLONY UTILITY EASEMENTS MUST BE UNOBSTRUCTED BY THE PROPERTY OWNER. ANY UNAUTHORIZED IMPROVEMENTS OR OBSTRUCTIONS MAY BE REMOVED BY THE UTILITY AT THE PROPERTY OWNER'S EXPENSE.

TBM 2

ELEVATION = 54.37'

ELEVATION = 52.82'

WITH LIBERTY CAP DRIVE.

ELEVATION = 52.66

ELEVATION = 52.53'

TBM 98

TBM 97

BOX CUT ON INLET ON THE SOUTH SIDE OF

MERIDIANA PARKWAY AT OUR 141 FEET

BOX WITH X ON A "C" INLET ON THE

NORTHEAST SIDE OF KARSTEN BOULEVARD,

AT THE NORTHEAST CORNER OF INTERSECTION

BOX WITH X ON A "C" INLET ON THE

NORTHEAST SIDE OF KARSTEN BOULEVARD,

APPROXIMATELY 97' NORTHWEST OF THE

SOUTH MOST CORNER OF THE SUBJECT

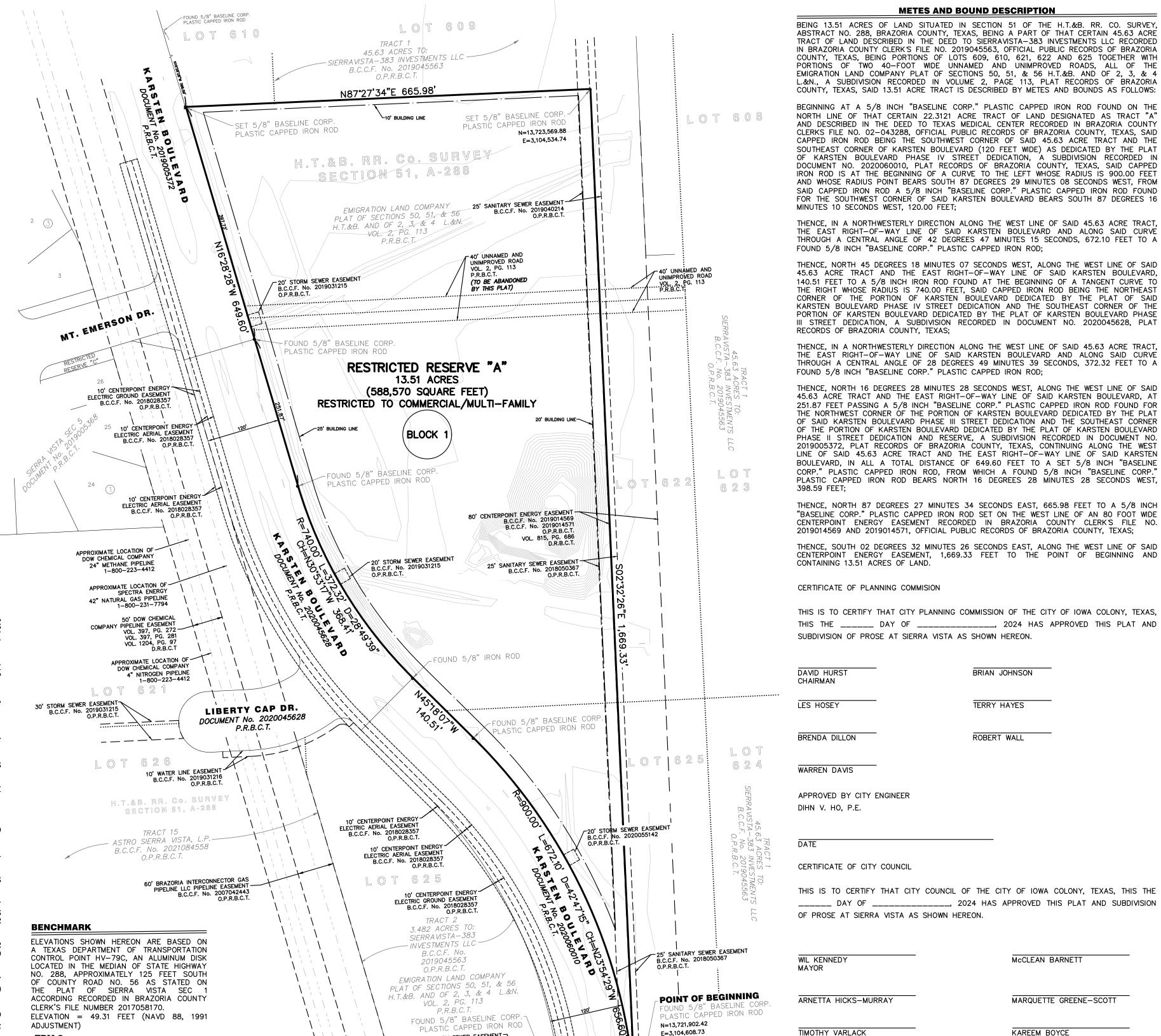
SOUTH OF OUR NORTHWEST CORNER.

- 25. THE AREA OF THIS TRACT OF LAND, EXPRESSED IN SQUARE FEET AND TEN-THOUSANDTHS OF AN ACRE IS BASED ON THE MATHEMATICAL CLOSURE CALCULATED FROM THE COURSES AND DISTANCES SHOWN, NOT THE POSITIONAL ACCURACY OF THE BOUNDARY MONUMENTATION.
- 26. THIS PLAT IS SUBJECT TO THE DEVELOPMENT AGREEMENT BY THE CITY OF IOWA COLONY, TX, LAND TEJAS STERLING LAKES SOUTH L.L.C. AND McALISTER OPPORTUNITY FUND 2012, L.P. DATED AUGUST 15, 2022 AND AS AMENDED.
- 27. THE MATHEMATICAL CLOSURE FOR THE PLAT BOUNDARY SHOWN HEREON EXCEEDS 1 PART IN

I, MARK JOSEPH PIRIANO, AM 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 CORRECT; WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL CORNERS AND ANGLE POINTS OF THE BOUNDARIES OF THE ORIGINAL TRACT TO BE SUBDIVIDED OF REFERENCE WILL BE MARKED WITH IRON RODS HAVING AN OUTSIDE DIAMETER OF NOT LESS THAN FIVE EIGHTHS (5/8) INCH AND A LENGTH OF NOT LESS THAN THREE (3) FEET WITHIN A MAXIMUM OF ONE YEAR AFTER CONSTRUCTION OF THE PUBLIC IMPROVEMENTS ARE COMPLETE, UNLESS OTHERWISE SHOWN HEREON; AND THAT THE PLAT BOUNDARY CORNERS HAVE BEEN TIED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE (4204) NORTH AMERICAN DATUM OF 1983 (NAD83) CORS. ADJUSTMENT.

MARK JOSEPH PIRIANO

REGISTERED PROFESSIONAL LAND SURVEYOR TEXAS REGISTRATION NO. 5778



25' SANITARY SEWER EASEMENT— B.C.C.F. No. 2018050367 O.P.R.B.C.T.

TRACT "A"

22.3121 ACRES TO:

B.C.C.F. No. 02-043288

O.P.R.B.C.T.

UNNUMBERED 40 ACRE LOT

EMIGRATION LAND COMPANY

PLAT OF SECTIONS 50, 51, & 56

H.T.&B. AND OF 2, 3, & 4 L.&N.

VOL. 2, PG. 113

P.R.B.C.T.

-TEXAS MEDICAL CENTER —

10' CENTERPOINT ENERGY

B.C.C.F. No. 2018028357 0.P.R.B.C.T

NORTHEAST SIDE OF KARSTEN BOULEVARD,

APPROXIMATELY 56' NORTHWEST OF THE

NORTHWEST CORNER OF THE SUBJECT TRACT

FLEVATION 5000

ENGINEER:

CONSULTING GROUP

1445 N. LOOP WEST - SUITE 450 820 GESSNER, SUITE 1000 HOUSTON, TEXAS 77008 TEL. (713) 993-0333 TBPE REGISTRATION NO.: F-14309

SYDNEY HARGRODER

UNIMPROVED ROAD
VOL. 2, PG. 113
P.R.B.C.T.
(TO BE ABANDONED
BY THIS PLAT)

WIDE PER CENTERPOINT ENERGY)
1178, PG. 216

'. Co. EASEMENT

-25' STORM SEWER EASEMENT

O.P.R.B.C.T.

OWNERS:

PROSE SIERRA VISTA

OWNER, LP,

A DELAWARE LIMITED

PARTNERSHIP

HOUSTON, TEXAS 77024

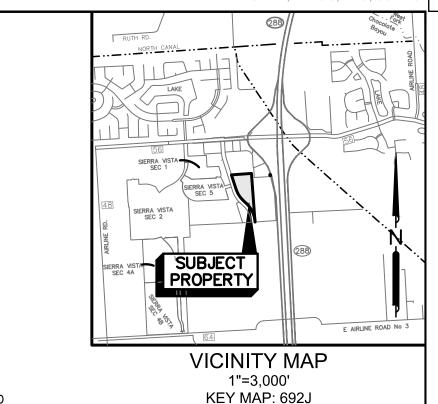
PHONE: (713) 599-0280

C.F. No. 2019042562

SURVEYOR:

Bowman CONSULTING GROUP

1445 N. LOOP WEST - STE 450 HOUSTON, TEXAS, 77008 (713) 993-0333 T.B.P.E.L.S. FIRM NO. 10194283



WE, PROSE SIERRA VISTA OWNER, LP, A DELAWARE LIMITED PARTNERSHIP, ACTING BY AND THROUGH PROSE SIERRA VISTA CP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS GENERAL PARTNER, ACTING BY AND THROUGH PROSE SIERRA VISTA JV, LP. A DELAWARE LIMITED LIABILITY COMPANY, ITS MEMBER, ACTING BY AND THROUGH PROSE SIERRA VISTA ALLIANCE GP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS GENERAL PARTNER, ACTING BY AND THROUGH PROSE SIERRA VISTA ALLIANCE, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS MEMBER, REPRESENTED HEREIN BY, CYRUS BAHRAMI, ITS MEMBER, AND DAVID ADAME, ITS MEMBER, OWNER (OR OWNERS) HEREINAFTER REFERRED TO AS OWNERS (WHETHER ONE OR MORE) OF THE 13.51 ACRE TRACT DESCRIBED IN THE ABOVE AND FORGOING MAP OF PROSE SIERRA VISTA, DO HEREBY MAKE SUBDIVISION OF SAID PROPERTY FOR AND ON BEHALF OF SAID COORPORATION ACCORDING 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 SHOWN HEREON FOREVER AND DO HEREBY WAIVE ALL CLAIMS FOR DAMAGES OCCASIONED BY THE ESTABLISHMENT OF GRADES AS APPROVED FOR THE STREETS AND DRAINAGE EASMENETS 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

FURTHER, LIENHOLDERS MUST EXECUTE A SUBORDINATION AGREEMENT SUBORDINATING THEIR LIENS TO ALL PUBLIC STREETS, ALLEYS, PARKS, SCHOOL SITES AND OTHER PUBLIC AREAS SHOWN ON THE PLAT OF SUCH SUBDIVISION OR RESUBDIVISION AS BEING SET ASIDE FOR PUBLIC USE OR PURPOSE.

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 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 10 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 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

IN TESTIMONY WHEREOF, THE PROSE SIERRA VISTA OWNER, LP, A DELAWARE LIMITED PARTNERSHIP, ACTING BY AND THROUGH PROSE SIERRA VISTA GP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS GENERAL PARTNER, ACTING BY AND THROUGH PROSE SIERRA VISTA JV, LP, A DELAWARE LIMITED LIABILITY COMPANY, ITS MEMBER, ACTING BY AND THROUGH PROSE SIERRA VISTA ALLIANCE GP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS GENERAL PARTNER. ACTING BY AND THROUGH PROSE SIERRA VISTA ALLIANCE, LLC, A DELAWARE LIMITED LIABILITY COMPANY, ITS MEMBER, HAS CAUSED THESE PRESENTS TO BE SIGNED BY CYRUS BAHRAMI, ITS MEMBER, THEREUNTO AUTHORIZED, ATTESTED BY ITS MEMBER, DAVID ADAME, THIS _____ DAY OF

PROSE SIERRA VISTA OWNER I P A DELAWARE LIMITED PARTNERSHIP

ITS GENERAL PARTNER

- BY: PROSE SIERRA VISTA GP, LLC A DELAWARE LIMITED LIABILITY COMPANY
- BY: PROSE SIERRA VISTA JV. LP A DELAWARE LIMITED LIABILITY COMPANY ITS MEMBER
- BY: PROSE SIERRA VISTA ALLIANCE GP. LLC A DELAWARE LIMITED LIABILITY COMPANY ITS GENERAL PARTNER
- BY: PROSE SIERRA VISTA ALLIANCE, LLC A DELAWARE LIMITED LIABILITY COMPANY ITS MEMBER

CYRUS BAHRAMI MEMBER

STATE OF TEXAS COUNTY OF BRAZORIA

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED CYRUS BAHRAMI, MEMBER. AND DAVID ADAME, MEMBER OF PROSE SIERRA VISTA ALLIANCE, LLC, A DELAWARE LIMITED LIABILITY COMPANY, MEMBER OF PROSE SIERRA VISTA ALLIANCE GP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, GENERAL PARTNER OF PROSE SIERRA VISTA JV, LP, A DELAWARE LIMITED LIABILITY COMPANY, MEMBER OF PROSE SIERRA VISTA GP, LLC, A DELAWARE LIMITED LIABILITY COMPANY, GENERAL PARTNER OF PROSE SIERRA VISTA OWNER, LP. A DELAWARE LIMITED PARTNERSHIP, KNOWN TO ME TO BE THE PERSONS WHOSE NAMES ARE SUBSCRIBED TO THE FOREGOING INSTRUMENT. AND ACKNOWLEDGED TO ME THAT THE SAME WAS THE ACT OF SAID CORPORATION, FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITIES THEREIN STATED.

ATTEST:

DAVID ADAME

MFMRFR

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS PRINTED NAME OF NOTARY: ______ MY COMMISSION EXPIRES: _____ PRELIMINARY PLAT OF

PROSE SIERRA VISTA

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS ____ DAY OF _____, 2024

BEING A SUBDIVISION OF 13.51 ACRES OF LAND SITUATED IN SECTION 51 OF THE H.T.&B. RR. CO. SURVEY, ABSTRACT NO. 288, BRAZORIA COUNTY, TEXAS; BEING PORTIONS OF LOTS 609, 610, 621, 622 AND 625 TOGETHER WITH PORTIONS OF TWO 40-FOOT WIDE UNNAMED AND UNIMPROVED ROADS, ALL OF THE EMIGRATION LAND COMPANY PLAT OF SECTIONS 50, 51, & 56 H.T.&B. AND OF 2, 3, & 4 L.&N., A SUBDIVISION RECORDED IN VOLUME 2, PAGE 113, PLAT RECORDS OF BRAZORIA COUNTY, TEXAS

MAY 2024

1 RESERVE

BOWMAN PROJECT NO. 250475-01-001 SHEET 1 OF 1



Monday, June 3, 2024

Donna Eckels Pro-Surv PO Box 1366 Friendswood, TX 77549 donna@prosurv.net

Re: Sierra Vista Corner Replat No. 2

Letter of Recommendation to Approve - UPDATED

COIC Project No. 4002

Adico, LLC Project No. 16007-2-371

Dear Ms. Eckels:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal Sierra Vista Corner Replat No. 2, received on or about May 28, 2024. 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 May 28, 2024. This LOR replaces the previous LOR dated May 20, 2024. Please provide two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than June 24, 2024, for consideration at the July 2, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16423

Cc: Kayleen Rosser, COIC Robert Hemminger, COIC

OWNERS CERTIFICATION

THE STATE OF TEXAS

COUNTY OF BRAZORIA

COUNTY OF BRAZORIA

KNOW ALL MEN BY THESE PRESENTS

WE, THE CENTRE AT SIERRA VISTA, LLC, A TEXAS LIMITED LIABILITY COMPANY, ACTING BY AND THROUGH JOHN A. GROSS, MANAGER, BEING AN OFFICER OF THE CENTRE AT SIERRA VISTA, LLC,, HEREINAFTER REFERRED TO AS OWNERS OF THE PROPERTY SUBDIVIDED IN THE ABOVE AND FOREGOING PLAT OF SIERRA VISTA CORNER REPLAT NO 2, A SUBDIVISION CONSISTING OF A 2.875 ACRE TRACT OF LAND BEING ALL OF RESERVE "A", RESERVE "B" AND RESERVE "C", IN BLOCK ONE (1), OF SIERRA VISTA CORNER REPLAT NO. 1, A SUBDIVISION IN BRAZORIA COUNTY, TEXAS ACCORDING TO THE MAP OR PLAT THEREOF, RECORDED IN CLERK'S FILE NO. 2022008206, OF THE MAP RECORDS OF BRAZORIA COUNTY, TEXAS, DO HEREBY MAKE AND ESTABLISH SAID SUBDIVISION ACCORDING TO THE EASEMENTS, LINES, LOTS, AND NOTATIONS THEREOF SHOWN AND DESIGNATE SAID SUBDIVISION AS SIERRA VISTA CORNER REPLAT NO 2, DO HEREBY BIND OURSELVES, OUR HEIRS, SUCCESSORS, AND ASSIGNS TO WARRANT AND FOREVER DEFEND THE TITLE TO THE LAND SO DEDICATED.

FURTHER, THE CENTRE AT SIERRA VISTA, LLC., OWNER OF THE PROPERTY SUBDIVIDED IN THE ABOVE AND FOREGOING PLAT OF SIERRA VISTA CORNER REPLAT NO 2, HAVE COMPLIED WITH, OR WILL COMPLY WITH, THE EXISTING REGULATIONS HERETOFORE ON FILE AND ADOPTED BY THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS.

IN TESTIMONY WHEREOF, THE CENTRE AT SIERRA VISTA, LLC, HAS CAUSED THESE PRESENTS TO BE SIGNED BY JOHN A. GROSS, ITS MANAGER THEREUNTO AUTHORIZED, THIS _____ DAY OF _

THE CENTRE AT SIERRA VISTA, LLC,

JOHN A. GROSS, MANAGER

THE STATE OF TEXAS KNOW ALL MEN BY THESE PRESENTS

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED JOHN A. GROSS, MANAGER, KNOWN TO ME TO BE THE PERSON WHOSE NAME IS SUBSCRIBED TO THE ABOVE AND 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 SET OUT, AS AN ACT AND DEED OF SAID CORPORATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS _____ DAY OF _

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

MEMBER

MEMBER

MEMBER

MY COMMISSION EXPIRES: _

THIS IS TO CERTIFY THAT THE PLANNING DEVELOPMENT AND ZONING COMMISSION OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF SIERRA VISTA CORNER REPLAT NO 2 IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CITY OF IOWA COLONY AS SHOWN HEREON AND AUTHORIZES THE RECORDING OF THIS PLAT THIS

BRIAN JOHNSON

TERRY HAYES

ROBERT WALL

PLANNING COMMISSION

PLANNING COMMISSION

PLANNING COMMISSION

MCLEAN BARNET

COUNCIL MEMBER

COUNCIL MEMBER

KAREEM BOYCE

COUNCIL MEMBER

SYDNEY HARGRODER

COUNCIL MEMBER

DAVID HURST CHAIRMAN

MEMBER LES HOSEY PLANNING COMMISSION

BRENDA DILLON MEMBER PLANNING COMMISSION

WARREN DAVIS MEMBER PLANNING COMMISSION

THIS IS TO CERTIFY THAT THE CITY COUNCIL OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF SIERRA VISTA CORNER REPLAT NO 2 IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CITY OF IOWA

COLONY AS SHOWN HEREON AND AUTHORIZES THE RECORDING OF THIS PLAT THIS $_$

MAYOR ARNETTA HICKS-MURRAY

WILL KENNEDY

COUNCIL MEMBER

TIMOTHY VARLACK **COUNCIL MEMBER**

DINH HO, P.E. CITY ENGINEER

CERTIFICATE OF SURVEYOR:

TOBY PAUL COUCHMAN, R.P.L.S

TEXAS REGISTRATION NO. 5565

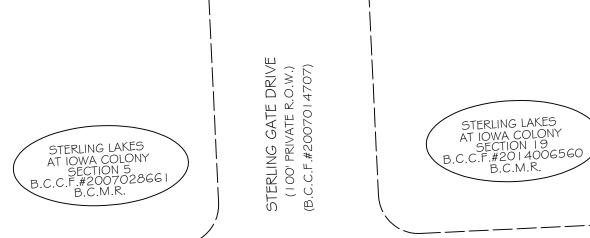
, TOBY PAUL COUCHMAN, AM REGISTERED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT ALL BEARINGS, DISTANCES, AND OTHER ASSOCIATED BOUNDARY INFORMATION ON THE ABOVE SUBDIVISION IS TRUE AND CORRECT; WAS PREPARED FROM AN ACTUAL SURVEY OF THE PROPERTY MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL BOUNDARY CORNERS, ANGLE POINTS, POINTS OF CURVATURE AND OTHER POINTS OF REFERENCE HAVE BEEN MARKED WITH IRON (OR OTHER PERMANENT METAL) PIPES OR RODS HAVING AN OUTSIDE DIAMETER OF NOT LESS THAN THREE-QUARTER INCH AND A LENGTH OF NOT LESS THAN THREE (3) FEET UNLESS OTHERWISE NOTED, AND THAT THE PLAT BOUNDARY CORNERS HAVE BEEN TIED TO THE NEAREST SURVEY CORNER.

PURPOSE OF DOCUMENT: PLAT REVIEW SURVEYOR OF RECORD:

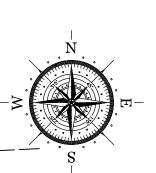
TOBY PAUL COUCHMAN REGISTRATION #5565 RELEASE DATE: 05/14/2024

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

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT # 5 LEE WALDEN, P.E KERRY L. OSBURN PRESIDENT VICE PRESIDENT BRANDON MIDDLETON DATE DINH V. HO, P.E., C.F.M DATE SECRETARY/TREASURER DISTRICT ENGINEER NOTE: PROJECT FIELD STARTUP WILL START WITHIN 365 CALENDAR DAYS FROM DATE HERE. SHOWN. CONTINUOUS AND REASONABLE FIELD SITE WORK IS EXPECTED. BCDD 5 I.D. # ____

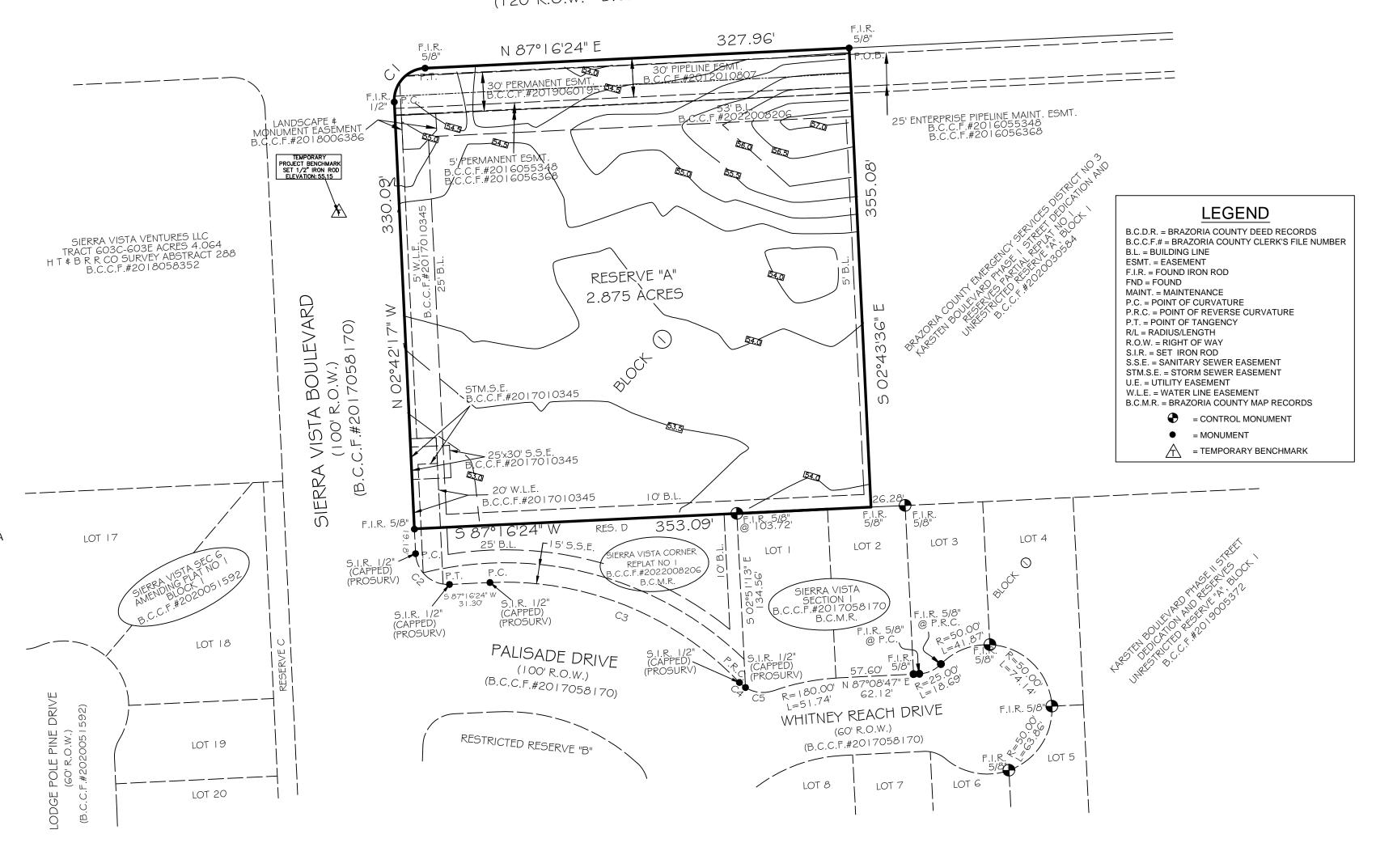


CURVE	RADIUS	ARC LENGTH	CHORD LENGTH	CHORD BEARING	DELTA ANGLE
CI	25.00'	39.26'	35.35'	N 42°17'20" E	89°59'07"
C2	25.00'	39.27'	35.36'	S 47°42'17" E	90°00'00"
C3	250.00'	214.12'	207.64'	S 68°10'06" E	49°04'23"
C4	25.00'	6.06'	6.05'	S 50°34'43" E	13°53'38"
C5	25.00'	22.60'	21.84'	S 83°25'30" E	51°47'55"
<u> </u>	123.00	122.60	121.04	13 03 23 30 L	131 47 33



SCALE: 1"=60'

MERIDIANA PARKWAY (120' R.O.W. - B.C.C.F.#2017058165)



BRAZORIA COUNTY DRAINAGE DISTRICT #5 NOTES:

- 1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 2 FEET ABOVE FINISHED GRADE. 2. ALL DRAINAGE EASEMENTS SHOWN HEREON SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, PLANTINGS AND OTHER OBSTRUCTIONS TO
- THE OPERATION AND MAINTENANCE OF DRAINAGE FACILITIES. 3. ALL PROPERTY SHALL DRAIN INTO THE DRAINAGE EASEMENT ONLY THROUGH AN APPROVED DRAINAGE STRUCTURE.
- 4. ALL DRAINAGE EASEMENTS AND DETENTION POND RESERVES SHOWN ON THIS PLAT, WITH THE EXCEPTION OF N/A, WILL BE MAINTAINED BY THE PROPERTY OWNERS AND/OR BUSINESS OWNERS; PROVIDED, HOWEVER, AND GOVERNMENTAL ENTITY HAVE JURISDICTION, INCLUDING, WITHOUT LIMITATION, BRAZORIA COUNTY, TEXAS AND BRAZORIA COUNTY DRAINAGE DISTRICT # 5, SHALL HAVE THE RIGHT, BUT NOT THE OBLIGATION TO ENTER UPON THE DRAINAGE EASEMENTS TO PERFORM MAINTENANCE OPERATIONS AT ANY
- TIME AFTER THE DATE HEREON. 5. THE PROPERTY IDENTIFIED IN THE FOREGOING PLAT LIES WITH BRAZORIA COUNTY DRAINAGE DISTRICT #5.
- 6. THIS RURAL COMMERCIAL SITE EMPLOYS A NATURAL DRAINAGE SYSTEM, WHICH IS INTENDED TO PROVIDE DRAINAGE FOR THE SITE THAT IS SIMILAR TO THAT WHICH EXISTED UNDER PRE-DEVELOPMENT CONDITIONS. THUS, DURING LARGE STORM EVENTS, PONDING OF WATER SHOULD BE EXPECTED TO OCCUR ON THE SITE TO THE EXTENT IT MAY HAVE PRIOR TO DEVELOPMENT, BUT SUCH PONDING SHOULD NOT REMAIN FOR AN EXTENDED PERIOD OF TIME.
- 7. LAND USE WITHIN THE COMMERCIAL SITE IS LIMITED TO AN AVERAGE IMPERVIOUSNESS OF NO MORE THAN ___80_PERCENT. THE DRAINAGE AND /OR DETENTION SYSTEM HAS BEEN DESIGNED WITH THE ASSUMPTION THAT THIS AVERAGE PERCENT, IMPERVIOUSNESS WILL NOT BE EXCEEDED. IF THIS PERCENTAGE IS TO BE EXCEEDED, A REPLAT AND/OR REDESIGN OF THE SYSTEM MAY BE NECESSARY 8. OTHER THAN SHOWN HERON, THERE ARE NO PIPELINE EASEMENTS OR PIPELINES WITHIN THE BOUNDARIES OF THIS PLAT.
- 9. ALL STORM WATER DRAINAGE PIPES, CULVERTS, TILES OR OTHER (INCLUDING DRIVEWAY CULVERTS) WILL BE MINIMUM 24" I.D. OR EQUAL. 10. DEDICATED DRAINAGE EASEMENT(S) GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 FOR DRAINAGE MAINTENANCE PURPOSES SHALL INCLUDE 45 FEET TOP OF BANK, PLUS THE SUM (FOOTAGE) OF BOTH DITCH SIDE SLOPES AND CHANNEL BOTTOM AND 45 FEET OF
- 11. DEDICATED INGRESS/EGRESS ACCESSES ARE GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 (SEE DISTRICT RESOLUTION NO 2007-06 & NO 2007-07). ACCESS WILL BE GATED AND LOCKED WITH BRAZORIA COUNTY DRAINAGE DISTRICT # 5'S LOCK.
- 12. PROHIBITED USE OF "METAL" PIPE IN STORM WATER/SEWER APPLICATIONS (SEE DISTRICT RESOLUTION NO 2007-08). 13. PROHIBITED USE OF "RIP-RAP" IN STORM WATER/SEWER APPLICATIONS (DISTRICT POLICY).

14. PIPELINES, UTILITY LINES AND OTHER CROSSING UNDER ANY BRAZORIA COUNTY DRAINAGE DISTRICT #5 DITCH REQUIRE APPROVAL AND

- PERMITTING PRIOR TO CONSTRUCTION. 15. ALL DEDICATED STORM WATER DRAINAGE AND/OR ACCESS EASEMENTS TO BE GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 BY THE PROPERTY OWNER WILL BE INITIATED AND RECORDED, AT PROPERTY OWNER'S EXPENSE, IN BRAZORIA COUNTY, TEXAS WITH A 'RECORDED DOCUMENT NUMBER' AFFIXED TO SAID EASEMENT PRIOR TO FINAL PROJECT APPROVAL GRANTED BY BRAZORIA COUNTY
- DRAINAGE DISTRICT # 5 BOARD OF COMMISSIONERS. 16. IT WILL BE THE PROPERTY OWNER'S RESPONSIBILITY TO VERIFY IF ANY BRAZORIA COUNTY DRAINAGE DISTRICT # 5 'DEDICATED' DRAINAGE EASEMENTS ARE ON OR CROSS THEIR PROPERTY. IF SO, THE PROPERTY OWNER WILL COMPLY AS STATED WITHIN
- THE RECORDED EASEMENT. 17. PROJECT FIELD START-UP WILL START WITHIN 365 CALENDAR DAYS FROM DATE SHOWN HERE. CONTINUOUS AND REASONABLE FIELD SITE WORK IS EXPECTED. SEE BRAZORIA COUNTY DRAINAGE CRITERIA MANUAL SECTION 1, INTRODUCTION; SUB -SECTION 1.5. PLAT AND PLAN APPROVAL PROCESS, AND DRAINAGE ACCEPTANCE PROCEDURES; TIME LIMIT FOR APPROVAL AND BRAZORIA COUNTY DRAINAGE DISTRICT # 5 RESOLUTION 2011-1, ALLOWABLE TIME(S) AND PROCEDURES FOR STARTING-UP APPROVED PROJECTS.

METES AND BOUNDS DESCRIPTION

2.875 ACRE TRACT OF LAND BEING ALL OF RESERVE "A", RESERVE "B" AND RESERVE "C", IN BLOCK ONE (1), OF SIERRA VISTA CORNER REPLAT NO. 1, A SUBDIVISION IN BRAZORIA COUNTY, TEXAS ACCORDING TO THE MAP OR PLAT THEREOF, RECORDED IN CLERK'S FILE NO. 2022008206, OF THE MAP RECORDS OF BRAZORIA COUNTY, TEXAS, SAID 2.875 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED IN METES AND BOUNDS

BEGINNING AT A FOUND 5/8-INCH IRON ROD AT THE NORTHWEST CORNER OF A TRACT OF LAND CONVEYED TO BRAZORIA COUNTY EMERGENCY SERVICES DISTRICT NO. 3 BY DEED, AS RECORDED IN CLERK'S FILE NO. 2020030584 OF THE BRAZORIA COUNTY OFFICIAL PUBLIC RECORDS AND BEING THE NORTHEAST CORNER OF THE HEREIN DESCRIBED TRACT;

THENCE, SOUTH 02 DEGREES 43 MINUTES 36 SECONDS EAST, WITH THE WESTERLY LINE OF SAID EMERGENCY SERVICES TRACT, A DISTANCE OF 355.08 FEET, TO A FOUND 5/8-INCH IRON ROD, SAID POINT BEING THE SOUTHWEST CORNER OF SAID EMERGENCY SERVICES TRACT, ALSO BEING IN THE NORTHERLY LINE OF SIERRA VISTA SECTION ONE, A PLAT RECORDED IN CLERK'S FILE NO. 2017058170 OF THE BRAZORIA COUNTY MAP RECORDS AND BEING THE SOUTHEAST CORNER OF THE HEREIN DESCRIBED TRACT;

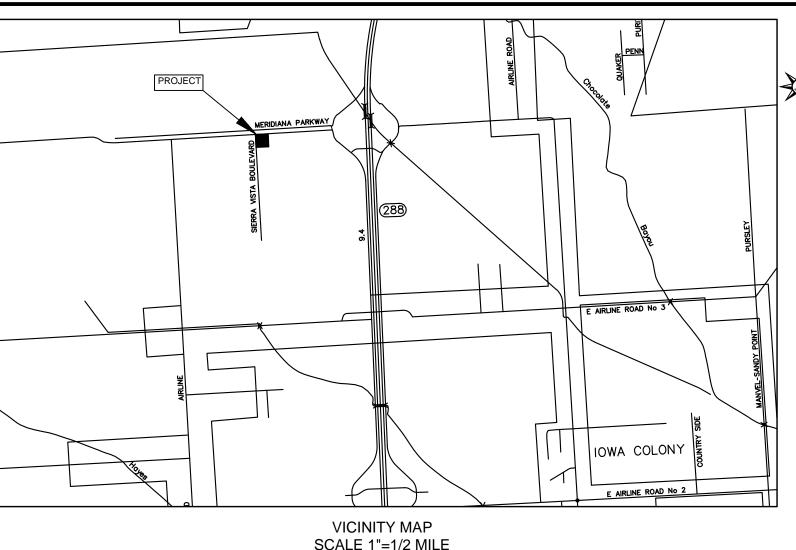
THENCE, SOUTH 87 DEGREES 16 MINUTES 24 SECONDS WEST, WITH SAID NORTHERLY LINE, COMMON WITH THE SOUTHERLY LINE OF SAID 2.875 ACRES, AT A DISTANCE OF 103.72 FEET, PASSING A 5/8-INCH IRON ROD FOUND FOR THE NORTHWEST CORNER OF LOT 1 OF BLOCK 1 OF SAID SIERRA VISTA SECTION ONE, AND CONTINUING FOR A TOTAL DISTANCE OF 353.09 FEET, TO A 5/8-INCH IRON ROD FOUND, FOR THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED TRACT, SAID POINT BEING SITUATED ON THE EASTERLY RIGHT-OF-WAY LINE OF SIERRA VISTA BOULEVARD, BASED ON A WIDTH OF 100.00 FEET, AS RECORDED UNDER BRAZORIA COUNTY CLERK'S FILE NUMBER 2017058170;

THENCE, NORTH 02 DEGREES 42 MINUTES 17 SECONDS WEST, WITH THE EASTERLY RIGHT-OF-WAY LINE OF SAID SIERRA VISTA BOULEVARD, A DISTANCE OF 330.09 FEET, TO A FOUND 1/2-INCH IRON ROD BEING THE BEGINNING OF A CUTBACK CURVE TO THE RIGHT HAVING A RADIUS OF 25.00 FEET;

THENCE, ALONG SAID CURVE HAVING AN ARC DISTANCE OF 39.26 FEET, A CENTRAL ANGLE OF 89 DEGREES 59 MINUTES 07 SECONDS AND A CHORD BEARING AND DISTANCE OF NORTH 42 DEGREES 17 MINUTES 20 SECONDS EAST - 35.35 FEET, TO A 5/8-INCH IRON ROD FOUND IN THE SOUTHERLY RIGHT-OF-WAY LINE OF MERIDIANA PARKWAY, BASED ON A WIDTH OF 120.00 FEET, AS RECORDED UNDER BRAZORIA COUNTY CLERK'S FILE NUMBER 2017058165;

THENCE, NORTH 87 DEGREES 16 MINUTES 24 SECONDS EAST, ALONG SAID RIGHT-OF-WAY LINE, A DISTANCE OF 327.96 FEET, RETURNING TO THE POINT OF BEGINNING.

CONTAINING WITHIN THESE CALLS 2.875 ACRES OF LAND



SCALE 1"=1/2 MILE

BENCHMARK M 692 NAVD 88 (2001 ADJ)

BENCHMARK NO. M-692 IS A BRASS CAP STAMPED 'M 692' SET IN A 4 X 4 SECTION CONCRETE HIGHWAY CULVERT. THE DISK IS SET IN THE TOP OF THE SOUTH END OF THE WEST HEADWALL OF CULVERT, 70 FEET EAST OF AND ABOUT LEVEL WITH THE CENTERLINE OF THE TRACK, AND 26 FEET WEST OF AND ABOUT LEVEL WITH THE CENTERLINE OF F.M. 521

TEMPORARY PROJECT BENCHMARK (TBM)

TEMPORARY PROJECT BENCHMARK IS A 1/2-INCH IRON ROD SET IN THE APPROXIMATE CENTER OF SIERRA VISTA BOULEVARD, LOCATED NORTH 13°28'19" WEST - 251.36 FEET FROM THE SOUTHWEST CORNER OF SUBJECT PROPERTY

- 1. BUILDING PERMITS: ELECTRICAL, PLUMBING CONSTRUCTION, CULVERT, ETC. ARE PURCHASED AT CITY HALL, CITY OF IOWA COLONY, 2. NO STRUCTURES SHALL BE BUILT THAT IMPEDE THE FLOW OF EXISTING DRAINAGE AND FENCES WILL NOT BE ALLOWED TO
- OBSTRUCT/CROSS DRAINAGE OR DETENTION EASEMENTS. 3. ANY FURTHER DEVELOPMENT OF HEREON SHOWN TRACT MAY REQUIRE A DRAINAGE STUDY.
- 4. IN ACCORDANCE WITH SECTION 212.046 OF THE TEXAS LOCAL GOVERNMENT CODE ANY IMPROVEMENTS TO THIS PROPERTY ARE
- SUBJECT TO THE CITY OF IOWA COLONY'S BUILDING CODES AND ORDINANCES THEREFORE PERMITS WILL BE REQUIRED. 5. ALL CORNERS ARE SET 1/2 INCH IRON RODS UNLESS OTHERWISE NOTED.
- 6. MINIMUM FINISHED FLOOR ELEVATION SHALL BE BASED ON THE GREATER ELEVATION OF 2 FEET ABOVE NATURAL GROUND OR 1 FOOT ABOVE THE CENTERLINE ELEVATION OF STREET.
- 7. NO RESIDENTIAL COMMERCIAL OR INDUSTRIAL STRUCTURE OTHER THAN STRUCTURES NECESSARY TO OPERATE THE PIPELINE SHALL BE ERECTED OR MOVED TO A LOCATION NEARER THAN 50 FEET TO ANY PIPELINE EXCEPT FOR LOW PRESSURE DISTRIBUTION SYSTEM PIPELINES AS DEFINED IN SECTION 62-2.
- 8. NO RESIDENTIAL, COMMERCIAL OR INDUSTRIAL STRUCTURE SHALL BE PERMITTED TO BE ERECTED NEARER THAN 150 FEET FROM ANY WELL OR RELATED FACILITY OTHER THAN STRUCTURES NECESSARY TO OPERATE THE WELL OR FACILITY. 9. SIDEWALKS SHALL BE CONSTRUCTED AS PART OF THE ISSUANCE OF A BUILDING PERMIT FOR EACH TRACT IF SIDEWALKS ARE
- REQUIRED BY THE CITY'S SIDEWALK MASTER PLAN. ALL SIDEWALKS SHALL BE 5' WIDE. 10. BUILDING PERMITS WILL NOT BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION PONDS,
- 11. PLAT WILL EXPIRE IN TWO YEARS AFTER INITIAL 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.
- 12. THE BEARINGS SHOWN HEREON ARE BASED ON THE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES AND MAY BE BROUGHT TO THE SURFACE BY APPLYING THE COMBINED SCALE OF 0.99986213 13. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FLOOD INSURANCE RATE MAP(FIRM) MAP NO.
- 48039C0110K, WITH THE EFFECTIVE DATE OF 12/30/2020, THE PROPERTY IS LOCATED ENTIRELY IN ZONE "X" . ALL FLOODPLAIN INFORMATION NOTED IN THE PLAT REFLECTS THE STATUS PER THE FEMA FIRM MAP THAT IS EFFECTIVE AT THE TIME THAT THE PLAT IS RECORDED. FLOOD PLAIN STATUS IS SUBJECT TO CHANGE AS FEMA FIRM MAPS ARE UPDATED
- 14. ANY GOVERNMENTAL BODY FOR PURPOSES OF DRAINAGE WORK MAY USE DRAINAGE EASEMENTS AND FEE STRIPS PROVIDED THE
- DISTRICT IS PROPERLY NOTIFIED. 15. PERMANENT STRUCTURES, INCLUDING FENCES AND PERMANENT LANDSCAPING, SHALL NOT BE ERECTED IN A DRAINAGE EASEMENT OF FEE STRIPS.
- 16. 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 FACILITIES.
- 17. CONTRACTOR SHALL NOTIFY THE DISTRICT IN WRITING AT LEAST FORTY-EIGHT (48) HOURS BEFORE PLACING ANY CONCRETE FOR
- 18. 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 19. APPROPRIATE COVER FOR THE SIDE SLOPES, BOTTOM AND MAINTENANCE BERM SHALL BE ESTABLISHED PRIOR TO ACCEPTANCE
- OF THE CONSTRUCTION BY THE DISTRICT. AT LEAST 95% GERMINATION OF THE GRASS MUST BE ESTABLISHED PRIOR TO ACCEPTANCE OF CONSTRUCTION BY THE DISTRICT. 20. NO BUILDING PERMIT SHALL BE ISSUED FOR ANY LOT WITHIN THIS DEVELOPMENT UNTIL THE DETENTION FACILITY HAS BEEN CONSTRUCTED AND APPROVED BY THE DISTRICT.
- 21. THE DEVELOPMENT OF THIS TRACT IS SUBJECT TO THE DEVELOPMENT AGREEMENT FOR SIERRA VISTA DEVELOPMENT AND THE CITY OF IOWA COLONY.

CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

FINAL PLAT

SIERRA VISTA CORNER REPLAT NO 2

2.875 ACRE TRACT OF LAND BEING ALL OF RESERVE "A", RESERVE "B" AND RESERVE "C", IN BLOCK ONE (1), OF SIERRA VISTA CORNER REPLAT NO. 1, A SUBDIVISION IN BRAZORIA COUNTY, TEXAS ACCORDING TO THE MAP OR PLAT THEREOF, RECORDED IN CLERK'S FILE NO. 2022008206, OF THE MAP RECORDS OF BRAZORIA COUNTY, TEXAS.

REASON FOR REPLAT: TO CREATE 1 COMMERCIAL RESERVE

1 RESERVE 1 BLOCK

MAY 14 2024

PRO-SURV

EMAIL: orders@prosurv.net T.B.P.L.S. FIRM #10119300 P.O. BOX 1366 FRIENDSWOOD, TEXAS 77549

OWNER

SURVEYING AND MAPPING THE CENTRE AT SIERRA VISTA, LLC, KINGWOOD, TX 77345 713*-*2*5*3*-*1322 BRAZOSML@GMAIL.COM

ENGINEER

ALJ LINDSEY, LLC 3235 HICKORY BROOK LN, 18635 N. ELDRIDGE PARKWAY, SUITE 200 TOMBALL, TEXAS 77377 Phone #281-301-5955 TBPE NO. F-11526 P.E. NO. 95617

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PHONE: 281-996-1113