

Monday, September 29, 2025

Kaitlin Gile EHRA Engineering 10011 Meadowglen Lane Houston, TX 77042 kgile@ehra.team

Re: Ellwood Detention Reserve "F" Final Plat

Letter of Recommendation to Approve

COIC Project No. 6443

Adico, LLC Project No. 710-25-002-021

Dear Ms. Gile:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the third submittal of Ellwood Detention Reserve "F" Final Plat received on or about September 29, 2025. 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 final plat as resubmitted on September 29, 2025. Please provide to Kayleen Rosser, City Secretary, two (2) sets of mylars and ten (10) prints of the plat by no later than Wednesday, October 1, 2025, for consideration at the October 7, 2025, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

Dinh V. Ho, P.E. TBPE Firm No. 16423

Cc: Rachel Patterson Kayleen Rosser File: 710-25-002-021

STATE OF TEXAS COUNTY OF BRAZORIA

We, KLLB AIV LLC, a Delaware limitied liability company, acting by and through Tricia Tiernan, Authorized Signatory of KLLB AIV LLC, a Delaware limited liability company, owner of the property subdivided in this plat, ELLWOOD DETENTION RESERVE "F", do hereby make subdivision of said property for and on behalf of said KLLB AIV, LLC, 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 ELLWOOD DETENTION RESERVE "F" 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 adjacent acreage.

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 Tiernan, Authorized Signatory of KLLB AIV LLC, a Delaware limited liability company, thereunto authorized by this ____, day of _______, 2025.

<u>OWNER</u> KLLB AIV LLC, a Delaware Limited Liability Company

Print Name: Tricia Tiernan Title: Authorized Signatory

STATE OF ARIZONA

deed of said limited liability company.

COUNTY OF MARICOPA (BEFORE ME, the undersigned authority, on this day personally appeared Tricia Tiernan, 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

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this _____ day of _____, 2025.

executed the same for the purposes and considerations therein expressed, and as the act and

Notary Public in and for the State of Arizona 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.

Texas Registration No. 4446

Robert Boelsche, Registered Professional Land Surveyor

CITY OF IOWA COLONY APPROVAL

CITY COUNCIL APPROVAL PLANNING AND ZONING COMMISSION APPROVAL David Hurst, Chairman Wil Kennedy, Mayor Planning and Zoning Commission Nikki Brooks, Council Member Planning and Zoning Commission Member Brenda Dillon Arnetta Hicks-Murray, Council Member Planning and Zoning Commission Member Brian Johnson Marquette Greene-Scott, Council Member Planning and Zoning Commission Member Tim Varlack, Council Member Planning and Zoning Commission Member Robert Wall Sydney Hargroder, Council Member Planning and Zoning Commission Member Kareem Boyce, Council Member Planning and Zoning Commission Member Dinh Ho, P.E., City Engineer Date

METES AND BOUNDS DESCRIPTION ELLWOOD DETENTION RESERVE "F" BEING A 10.01 ACRE TRACT OF LAND LOCATED IN THE A.H. DENNIS SURVEY, ABSTRACT NO. 512 BRAZORIA COUNTY, TEXAS

DESCRIPTION OF A 10.01 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 ALSO BEING LOT 451 OF THE EMIGRATION LAND COMPANY SUBDIVISION AS RECORDED IN VOLUME 2, PAGE 113 OF THE BRAZORIA COUNTY PLAT RECORDS; SAID 10.01 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 MEASUREMENTS):

COMMENCING at a "MAG" nail called for and found marking the northerly common corner of Lots

460 and 467 and the northwesterly corner of the said 233.54 acre tract being in the recoanized survey line between the W.H. Dennis Survey, Abstract 512 and the H.T. & B.R.Ř. Company Survey, Section 51, Abstract 288, also being generally within County Road 64, also known as Davenport Parkway, (based on a width of 40 feet by the plat of Emigration Land Co.);

THENCE, South 02°45'50" East, along the westerly line of said 233.54 acre tract for a distance of 880.00 feet to 1/2-inch iron rod called for and found marking the common corner between Lots 460, 461, 467 and 468 of said Emigration Land Company Subdivision;

THENCE, South 87°18'27" West, along the common line between said 460 and 461 for a distance of 495.22 feet to 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500" called for and found for the common corner between said Lots 450, 451, 460 and 461 of said Emigration Land Company Subdivision, and marking the northeasterly corner and the POINT OF BEGINNING of the herein described tract of land from which an iron pipe found for reference bears South 08°02' West, for a distance of 4.12 feet;

1) THENCE, South 02°37'35" East, along the common line between said Lots 451 and 461 for a distance of 879.74 feet to a 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500" set within County Road 758, also known as Duke Road (based on a width of 40 feet by the plat of Emigration Land Co.) and widened by deeds recorded under Volume 819, Page 416 and Vol. 819. Page 409 of the Brazoria County Deed Records, and marking the common southerly corner of said Lot 451 and that certain tract of land described as being 0.5280 acres by deed recorded under B.C.C.F. No. 93-042360 and the common corner of Lots 452 and 462;

2) THENCE, South 87°20'14" West, along the common line between said Lots 451 and 452 within said Duke Road for a distance of 495.33 feet to a mag nail called for and found marking the common southerly corner of said Lot 451 and that certain tract of land described as 1.00 acres by deed recorded under B.C.C.F. No. 2009023116;

3) THENCE, North 02°40'06" West, along the common line between said Lot 451, said 1.00 acre tract and that certain tract of land called 9 acres by deeds recorded under B.C.C.F. Nos. 94-020432 and 00-010571 for a distance of 879.08 feet to a 1/2-inch iron pipe called for and found marking the common corner between said Lots 440, 441, 450 and 451 of said Emigration Land Company Subdivision from which an iron pipe found for reference bears South 83°48' West, for a distance of 6.61 feet;

4) THENCE, North 87°15'40" East, along the common line between said Lot 451 and 450 for a distance of 495.97 feet to the POINT OF BEGINNING and containing 10.01 acres of land.

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT NO. 5

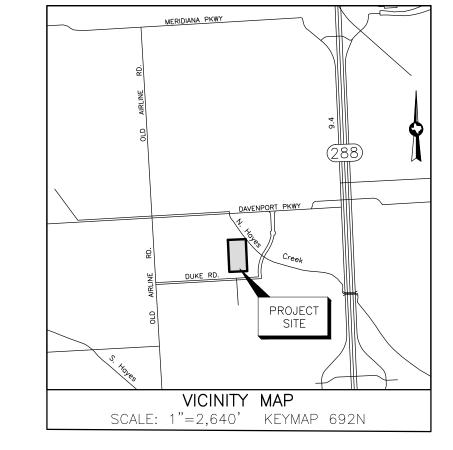
Lee Walden, P.E., President	Date	Kerry L. Osburn Vice President	Date
Brandon Middleton		Dinh V. Ho, P.E.	Date
Secretary/Treasurer	Date	District Engineer	

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

BCCDD 5 ID# 702-25-002-008

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 **ELLWOOD DETENTION** RESERVE "F"

BEING A SUBDIVISION OF 10.01 ACRES OUT OF THE W. H. DENNIS SURVEY. A-512. AND BEING LOT 451 OF THE EMIGRATION LAND COMPANY SUBDIVISION IN THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS

1 BLOCK 1 RESERVE

OWNER

KLLB AIV LLC, A DELAWARE LIMITED LIABILITY COMPANY 6900 E. CAMELBACK ROAD, SUITE 800 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, 2025

ENGINEER/SURVEYOR



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

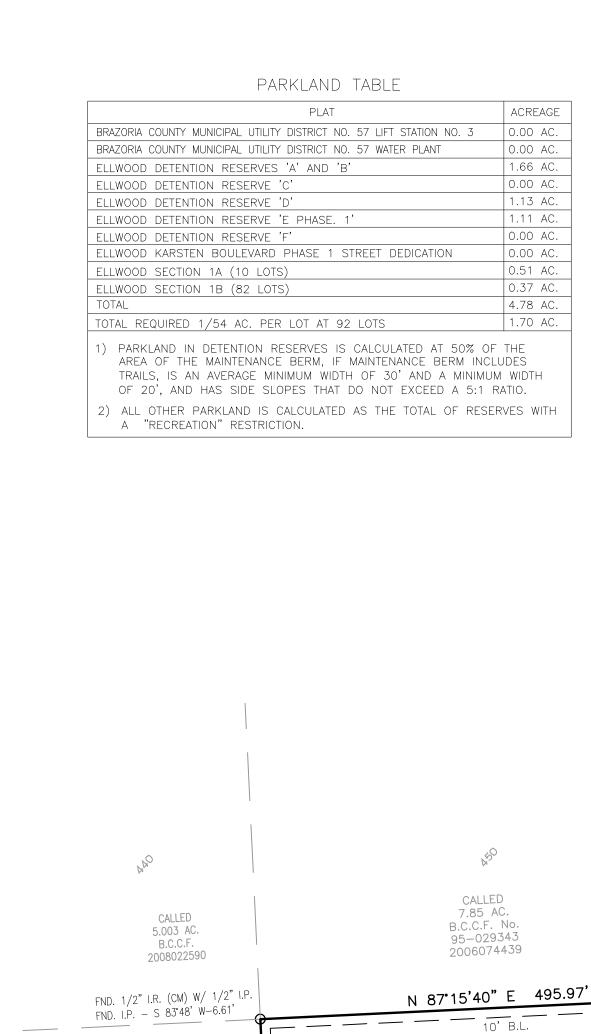
JOB NO. 221-022-201

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" set in concrete, 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 C.I.R. indicates Capped Iron Rod
- CM indicates Controlling Monument
- 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-M) indicates found Mag-Nail (F) indicates found 5/8-inch capped iron rod stamped "E.H.R.A. 713-784-4500"
- 4. The property subdivided in the foregoing plat lies within Brazoria County, the City of lowa 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), 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) and a portion of the subject property shown hereon lies within unshaded 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.

BRAZORIA COUNTY DRAINAGE DISTRICT NO. 5:

- 1. All drainage easements shown hereon shall be kept clear of fences, buildings, plantings and other obstructions to the operation and maintenance of drainage facilities.
- 2. All property shall drain into the drainage easement only through an approved drainage structure.
- 3. All drainage easements and detention pond reserves shown on this plat will be maintained by the property owners and/or business owners; provided, however, any 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.
- 4. The property identified in the foregoing plat lies within Brazoria County Drainage District #5.
- 5. Land use within the subdivision is limited to an average imperviousness of no more than 72 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.
- 6. Other than shown hereon, there are no pipeline easements or pipelines within the boundaries of this
- 7. All storm water drainage pipes, culverts, tiles or other (includes driveway culverts) will be minimum
- 8. 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 bank on the opposite bank.
- 9. Dedicated ingress/egress accesses are granted to Brazoria County Drainage District #5 (see District Resolution No 2007-06 & 2007-07). Access will be gated and locked with Brazoria County Drainage District #5's lock.
- 10. Prohibited use of "metal" pipe in storm water/sewer applications (See District Resolution No. 2007-08).
- 11. Prohibited use of "rip rap" in storm water/sewer applications. (District Policy).
- 12. Pipelines, utility lines and other crossing under any Brazoria County Drainage District #5 ditch require
- 13. All dedicated storm sewer drainage and/or access easements to be granted to Brazoria County Drainage District #5 by the property owner will be initiated and recorded, at the property owner's expense, in Brazoria County, Texas with a "Recorded Document Number" affixed to said easement prior to final approval granted by Brazoria County Drainage District #5 Board of Commissioners.
- 14. 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.
- 15. 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.



CALLED 9 AC. B.C.C.F. No.

94-020432

00-010571

W.H. DENNIS SURVEY,

ABSTRACT 512

B.C.C.F.

2009023116

10' R.O.W. EASEMENT STRIP VOL. 819, PG. 416 B.C.D.R.

10' R.O.W. EASEMENT STRIP VOL. 819, PG. 409 B.C.D.R.

CALLED 5.00 AC. 2009039631

40' R.O.W. EMIGRATION LANDCO. SUBDIVISION VOL. 2, PH. 113 B.C.P.R.

VOL. 1109

PG. 6

B.C.D.R.

BLOCK (1)

RESERVE "F"

(SEE TABLE)

19,814 SQ. FT. IS HEREBY

— DEDICATED TO THE PUBLIC FOR
RIGHT-OF-WAY PURPOSES

25' B.L. ____

CALLED 10 AC.

B.C.C.F. No.

2014050852

S 87°20'14" W 495.35'

C.R. 758/DUKE ROAD

CALLED 10 AC. B.C.C.F. No.

2021023524

P.O.B. (F)(CM)

CALLED

0.5280 AC.

3-042360

RESERVE "A"

FND. I.P. - S 08°02' W-4.12

CALLED 9.4720 AC.

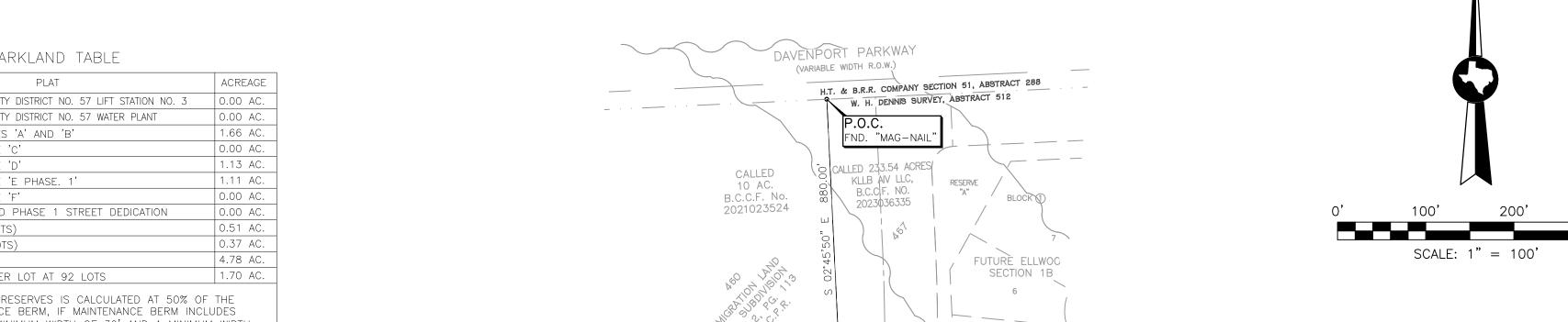
B.C.C.F. No. 93-042361

\$ 87°18'27 " W 495.22' Fnd. 1/2" I.R. (CM)

BLOCK ①

FUTURE ELLWOOD

SECTION 2



BLOCK ①

CEDAR BRANCH LANE

(VARIABLE WIDTH R.O.W.)

BLOCK (2)

FUTURE ELLWOOD

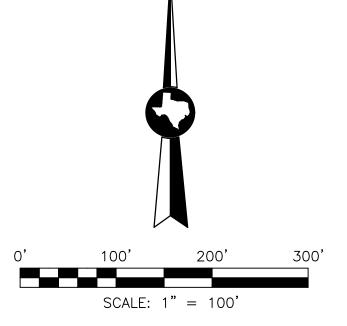
SECTION 1B

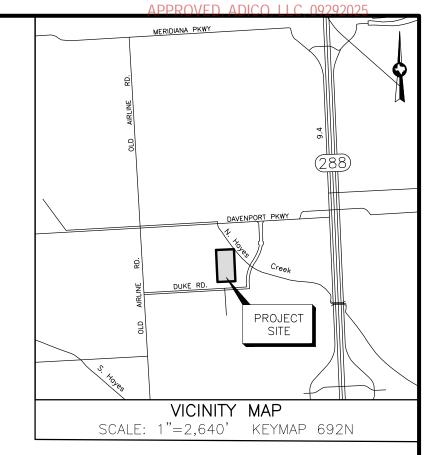
FOTURE ELLWOOD DETENTION RESERVE A AND B

> BLOCK (1) RESERVE "A"

FUTURE ELLWOOD

REC CENTER





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

RESERVE TABLE			
RESERVE	RESTRICTED TO	AREA	
А	DETENTION, LANDSCAPE, OPEN SPACE, RECREATION, UTILITY PURPOSES	416,063 SQ. FT. / 9.552 ACRES	

FINAL PLAT **ELLWOOD DETENTION** RESERVE "F"

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1 BLOCK 1 RESERVE

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DEVELOPER

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MAY. 2025

ENGINEER/SURVEYOR



713-784-4500

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

JOB NO. 221-022-201

approval and permitting prior to construction.

SHT 2 OF :