

## **EXTENSION OF APPROVAL LETTER**

## VIA E-MAIL: engineering@adico-llc.com

- DATE: November 25, 2024
- TO: Dinh Ho Consulting Engineer Adico, LLC
- FROM: EHRA/Michael Turzillo Planner II – Planning & Visioning

## **EXTENSION OF APPROVAL LETTER:** Ellwood Detention Reserve 'F' Preliminary Plat

EHRA Engineering is requesting an extension of approval for the preliminary plat of Ellwood Detention Reserve 'F'. This plat was approved by Iowa Colony City Council on 2/12/2024 and will expire on 2/12/2025. Please include this item on the 12/9/2024 City Council agenda and allow an extension of approval of six months.

See the attached preliminary plat of Ellwood Detention Reserve 'F' for your reference and let me know if you require anything further to facilitate this request.

Regards,

heno

Michael Turzillo, Planner II EHRA

EHRA Engineering | 10011 Meadowglen Lane | Houston, Texas 77042 | t 713.784.4500 | f 713.784.4577

# **GENERAL NOTES:**

- Bearing orientation is based on the Texas State Plane Coordinate System of 1983, South 1. Central Zone as determined by GPS measurements.
- The Coordinates shown hereon are Texas South Central Zone No. 4204 state plane grid 2. 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.48039C0110K, dated December 30, 2020, the property lies within 3. Zone AE, Shaded Zone X, and 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.

- 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. 4.
  - 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. P.G. indicates Page. P.A.E. indicates Permanent Access Easement. P.O.B. indicates Point of Beginning. P.U.E. indicates Public Utility Easement. PVT. indicates Private. R indicates Radius. R.O.W. indicates Right-Of-Way. S.S.E. indicates Sanitary Sewer Easement. STM.S.E. indicates Storm Sewer Easement. U.E. indicates Utility Easement. VOL. indicates Volume. W.L.E indicates Water Line Easement. indicates change in street name.
- Reserve 'F' will be owned and maintained by Brazoria County M.U.D. No. 57. 5.
- 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, 7. 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. 8.
- Preliminary, this document shall not be recorded for any purpose and shall not be used or 9 viewed or relied upon as a final survey document.
- 10. The approval of the preliminary plat shall expire twelve (12) months after City Council approval unless the final plat has been submitted for final approval during that time. An extension of time may be given at the discretion of the City Council for a single extension period of six (6) months.
- 11. This plat is subject to the Rally 288 West PUD Ordinance No. 2022-09.
- 12. Drainage plans to be provided prior to final plat submittal.
- 13. Final Plat is subject to the conditions and approval of the General Plan and adjacent plats.

#### 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

| R | ES | ER | V | Έ | TA | ٩В | LE |
|---|----|----|---|---|----|----|----|
|---|----|----|---|---|----|----|----|

| RESERVE | RESTRICTIONS  | SQ. FT.    | ACREAGE |
|---------|---|------------|---------|
| F       | DETENTION, LANDSCAPE,<br>OPEN SPACE, RECREATION<br>& UTILITY PURPOSES | 416,063.29 | 9.55    |

#### 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'   | 1.60 AC. |  |  |  |
| ELLWOOD DETENTION RESERVE 'C'  | 0.00 AC. |  |  |  |
| ELLWOOD DETENTION RESERVE 'D'  | 1.13 AC. |  |  |  |
| ELLWOOD DETENTION RESERVE 'E' PH. 1  | 1.11 AC. |  |  |  |
| ELLWOOD DETENTION RESERVE 'F'  | 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 RECREATION RESERVE   | 1.83 AC. |  |  |  |
| ELLWOOD SECTION 1A   | 0.00 AC. |  |  |  |
| ELLWOOD SECTION 1B   | 1.07 AC. |  |  |  |
| TOTAL  | 6.74 AC. |  |  |  |
| <ol> <li>PARKLAND IN DETENTION RESERVES IS CALCULATED AT 50% OF THE<br/>AREA OF THE MAINTENANCE BERM, IF MAINTENANCE BERM INCLUDES<br/>TRAILS, IS AN AVERAGE MINIMUM WIDTH OF 30' AND A MINIMUM WIDTH<br/>OF 20', AND HAS SIDE SLOPES THAT DO NOT EXCEED A 5:1 RATIO.</li> <li>ALL OTHER PARKLAND IS CALCULATED AS THE TOTAL OF RESERVES<br/>WITH A "RECREATION" RESTRICTION.</li> </ol> |          |  |  |  |

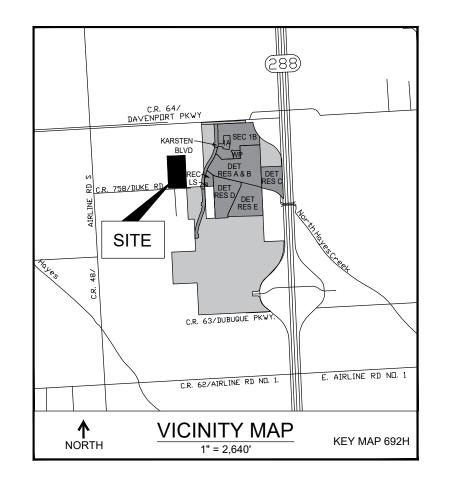
### LAND USE TABLE

| PLAT                                       | SF - 60's         | SF - 50's         | COMM.             | INST.            | ARTERIALS &<br>COLLECTORS | PARKS &<br>OPEN SPACE | TOTAL               |
|--|-------------------|-------------------|-------------------|------------------|---------------------------|-----------------------|---------------------|
| BCMUD NO. 57 LIFT STATION NO. 3            | -                 | -                 | -                 | 0.17 AC.         | -                         | -                     | 0.17 AC.            |
| BCMUD NO. 57 WATER PLANT                   | -                 | -                 | -                 | 1.03 AC.         | -                         | -                     | 1.03 AC.            |
| DAVENPORT PKWY. ST. DEDICATION             | -                 | -                 | -                 | -                | 1.67 AC.                  | -                     | 1.67 AC.            |
| ELLWOOD DETENTION RESERVES 'A' AND 'B'     | -                 | -                 | -                 | -                | -                         | 24.70 AC.             | 24.70 AC.           |
| ELLWOOD DETENTION RESERVE 'C'              | -                 | -                 | 9.11 AC.          | -                | -                         | -                     | 9.11 AC.            |
| ELLWOOD DETENTION RESERVE 'D'              | -                 | -                 | -                 | -                | -                         | 14.07 AC.             | 14.07 AC.           |
| ELLWOOD DETENTION RESERVE 'E' PH. 1        | -                 | -                 | -                 | -                | -                         | 15.29 AC.             | 15.29 AC.           |
| ELLWOOD DETENTION RESERVE 'F'              | -                 | -                 | -                 | -                | 0.46 AC.                  | 9.55 AC.              | 10.01 AC.           |
| ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION | -                 | -                 | -                 | -                | 1.48 AC.                  | -                     | 1.48 AC.            |
| ELLWOOD KARSTEN BLVD. PH. 2 ST. DEDICATION | -                 | -                 | -                 | -                | 2.29 AC.                  | -                     | 2.29 AC.            |
| ELLWOOD KARSTEN BLVD. PH. 1 ST. DEDICATION | -                 | -                 | -                 | -                | 2.65 AC.                  | -                     | 2.65 AC.            |
| ELLWOOD RECREATION RESERVE                 | -                 | -                 | -                 | -                | -                         | 1.83 AC.              | 1.83 AC.            |
| ELLWOOD SECTION 1A                         | 0.51 AC.          | 1.28 AC.          | -                 | -                | -                         | -                     | 1.79 AC.            |
| ELLWOOD SECTION 1B                         | 5.82 AC.          | 7.22 AC.          | -                 | -                | -                         | 4.47 AC.              | 17.51 AC.           |
| TOTAL                                      | 6.33 AC.<br>(10%) | 8.50 AC.<br>(13%) | 9.11 AC.<br>(14%) | 1.20 AC.<br>(2%) | 8.09 AC.<br>(13%)         | 60.36 AC.<br>(48%)    | 93.59 AC.<br>(100%) |

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





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



TBPLS No. 10092300 No warranty or representation of intended use, design of proposed improvements are made herein. All Plans for lan or facilities are subject to change without notice

10011 MEADOWGLEN LANE HOUSTON, TEXAS 77042

713.784.4500 WWW.EHRA.TEAM

TBPE No. F - 726

200'

NORTH

SCALE: 1"=100'

100'