FSS

September 7, 2023

Mr. Otis Spriggs Director of Development Services City of Angleton 121 S. Velasco Angleton, TX 77515

Re: On-Going Services Ashland Street Dedication 4 Subdivision Preliminary Plat – <u>1st Submittal Review</u> Angleton, Texas HDR Job No. 10361761

Dear Mr. Spriggs:

HDR Engineering, Inc. (HDR) has reviewed the preliminary plat for the above referenced subdivision and offers the following comments:

Sheet 1 of 2

- 1. Verify and provide drainage easement within the Sapphire Springs Trail ROW.
- 2. Verify and show ditch center line as noted in Street Dedication No. 3 and notation of 100-ft drainage easement is needed.
- 3. Verify and update label to read Proposed Ashland Section Six.
- 4. Provide metes and bounds description on plat.
- 5. Verify the aerial utility easement information is referenced on the plat drawing.
- 6. Provide a corner tie to the original abstract survey.
- 7. Recommend providing contours in grayscale lineweight so other plat information is legible.
- 8. Show linetypes in plat legend or label on plat drawing.

The proposed plat is incomplete. We are unable to complete the review until the recommended corrections/changes are made and the additional information requested is submitted. HDR recommends that the Ashland Street Dedication 4 Subdivision Preliminary Plat be Revised and Resubmitted.

If you have any questions, please feel free to contact us at our office (713)-622-9264.

Sincerely,

HDR Engineering, Inc.

Javier Vasquez, P.E., CFM Civil Engineer

cc: Files (10361761)

Attachments

 hdrinc.com
 4828 Loop Central Drive, Suite 800, Houston, TX 77081-2220

 T (713) 622-9264
 F (713) 622-9265

 Texas Registered Engineering Firm F-754

STATE OF TEXAS § COUNTY OF BRAZORIA §

NOW, THEREFORE, KNOW ALL MEN BY THESE PRESENTS:

THAT ANCHOR HOLDINGS MP, LLC acting herein by and through its duly authorized officers, does hereby adopt this plat designating the hereinabove described property as Ashland Street Dedication 4, a subdivision in the jurisdiction of the City of Angleton, Texas, and does hereby dedicate, in fee simple, to the public use forever, the streets, alleys and public parkland shown thereon. The streets, alleys and parkland are dedicated for street purposes. The easements and public use areas, as shown, are dedicated for the public use forever, for the purposes indicated on this plat. No buildings, fences, trees, shrubs, or other improvements or growths shall be constructed or placed upon, over, or across the easements as shown, except that landscape improvements may be placed in landscape easements, if approved by the City of Angleton. In addition, utility easements may also be used for the mutual use and accommodation of all public utilities desiring to use or using the same unless the easement limits the use to particular utilities, said use by public utilities being subordinate to the public's and City of Angleton's use thereof. The City of Angleton and public utility entities shall have the right to remove and keep removed all or parts of any buildings, fences, trees, shrubs, or other improvements or growths which may in any way endanger or interfere with the construction, maintenance, or efficiency of their respective systems in said easements. The City of Angleton and public utility entities shall at all times have the full right of ingress and egress to or from their respective easements for the purpose of constructing, reconstructing, inspecting, patrolling, maintaining, reading meters, and adding to or removing all or parts of their respective systems without the necessity at any time of procuring permission from anyone.

STATE OF TEXAS § COUNTY OF BRAZORIA §

This plat is hereby adopted by the owners (called "Owners") and approved by the City of Angleton, ("City") subject to the following conditions which shall be binding upon the Owners, their heirs, grantees, successors, and assigns:

"Drainage Easements" shown on the plat are reserved for drainage purposes forever, and the maintenance of the drainage easements shall be provided by all of the owners of lots in the subdivision. All Owner documents shall specify, confirm and bind the Owner(s) to continuously maintain all Drainage Easements and shall relieve the City of Angleton of the responsibility to maintain any Drainage Easement. The fee simple title to the Drainage and Floodway Easement shall always remain in the Owner(s).

The City and Angleton Drainage District will not be responsible for the maintenance and operation of easement or for any damage or injury to private property or person that results from the flow of water along said easement or for the control of erosion. but reserves the right to use enforcement powers to ensure that drainage easements are properly functioning in the manner in which they were designed and approved.

The Owners shall keep all Drainage Easements clean and free of debris, silt, and any substance which would result in unsanitary conditions or obstruct the flow of water, and the City of Angleton or Angleton Drainage District shall have the right of ingress and egress for the purpose of inspection and supervision of maintenance work by the Owners to alleviate any public health or safety issues. The Association hereby agrees to indemnify and hold harmless the City from any such damages and in juries.

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, six inches (7 6) for fourteen feet (14" 0") a plane sixteen feet (16' 0") above the ground level upward, located adjacent to and adjoining said public utility easements that are designated with aerial easements (U.E. and A.E.) as indicated and depicted hereon, whereby the aerial easement totals twenty one feet, six inches (21' 6") in width.

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

| | | Verify the aerial |
|--|--------|-------------------|
| | | utility easement |
| | \sim | information is |
| | | referenced on the |
| on this plat, in person or through a duly authorized agent, dedicates to | | plat drawing |

The owner of land shown on public forever all streets, alleys, parks, watercourses, drains, easements and public places thereon shown for the purpose and consideration therein expressed.

_____ Owner

_____ Duly Authorized Agent

STATE OF TEXAS § COUNTY OF BRAZORIA §

STATE OF TEXAS §

COUNTY OF BRAZORIA §

Before me, the undersigned, personally appeared _____ known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed and, in the capacity, therein stated. Given under my hand and seal of office this ___ day of _____, ____,

Notary Public State of Texas

STATE OF TEXAS § COUNTY OF BRAZORIA § KNOW ALL MEN BY THESE PRESENTS:

That I, Steve Jares, a Registered Professional Land Surveyor in the State of Texas, do hereby certify that I prepared this plat from an actual and accurate survey of the land and that the corner monument shown thereon were properly placed under my supervision.

-----Steve Jares Registered Professional Land Surveyor No. 5317

STATE OF TEXAS § COUNTY OF BRAZORIA § KNOW ALL MEN BY THESE PRESENTS:

That I, William A.C. McAshan, do hereby certify that proper engineering consideration has been provided in this plat. To the best of my knowledge, this plat conforms to all requirements of the Angleton LDC, except for any variances that were expressly granted by the City Council.

William A.C. McAshan, P.E. Professional Engineer

DISCLAIMER AND LIMITED WARRANTY THIS PRELIMINARY SUBDIVISION PLAT HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF THE CITY OF ANGLETON SUBDIVISION ORDINANCES IN EFFECT AT THE TIME THIS PLAT WAS PREPARED ALONG WITH ANY VARIANCE OR VARIANCES TO THE PROVISIONS OF THE AFOREMENTIONED ORDINANCE WHICH ARE SUBSEQUENTLY GRANTED BY THE CITY OF ANGLETON PLANNING & ZONING COMMISSION AND/OR CITY-COUNCIL. THIS PRELIMINARY PLAT WAS PREPARED FOR THE LIMITED PURPOSE OF GUIDANCE IN THE PREPARATION OF ACTUAL ENGINEERING AND DEVELOPMENT PLANS. THIS LIMITED WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND VEITHER META PLANNING + DESIGN LLC NOR ANY OF ITS OFFICERS, OR DIRECTORS, OR EMPLOYEES MAKE ANY OTHER WARRANTIES OR REPRESENTATIONS, EXPRESS OR IMPLIED CONCERNING THE DESIGN, LOCATION, QUALITY, CHARACTER OF ACTUAL UTILITIES OR OTHER FACILITIES IN, ON, OVER, OR UNDER THE PREMISES INDICATED IN THE PRELIMINARY SUBDIVISION PLAT.

APPROVED this _____ day of _____, 20____, by the Planning and Zoning Commission, City of Angleton, Texas.

_____ Chairman, Planning and Zoning Commission

_____ City Secretary APPROVED thi

Texas.

Mayor

City Secretar

STATE OF TEXA COUNTY OF BF This instrumer

Notary Public State of Texa

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|-----|--------|---------|
| 1.) | "U.E.' | " INDIC |
| 2.) | "1' R | ES." IN |

| 3.) | ALL PROPER |
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| 9.) | ALL RESERVE |
| 10.) | HORIZONTAL ALL BEARING 1983 (NAD83 |
| | VERTICAL DA ALL ELEVATIO GEOID 12B, E |
| 11.) | THESE TRAC MAP NUMBEI INCORPORAT |
| 12.) | THIS PRELIMI |
| 13.) | QUIDDITY ENC AND HAS NO |
| 14.) | PROPOSE |
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15.) LOTS WITH CENTERPO

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| is day of, 20, by the City Council, City of Angleton, | | |
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| RAZORIA § | | K |
| nt was acknowledged before me on the day of, 20, by | | |
| , City Secretary, City of Angleton, on behalf of the City. | | |
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| NOTE: | | |
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| NDICATES UTILITY EASEMENT. | | |
| INDICATES ONE FOOT RESERVE. | | |
| dedicated to the public in fee as a buffer separation between the side or end of streets where such streets abut adjacent acreage | | |
| tracts, the condition of such dedication being that when the adjacent | | Provide a |
| property is subdivided in a recorded plat, the one foot reserve shall | | corner tie to the original |
| thereupon become vested in the public for street right—of—way | | abstract |
| purposes and the fee title thereto shall revert to and revest in the dedicator, his heirs assigns, or successors. | | survey |
| | | |
| OPERTY LINE DIMENSIONS ARE APPROXIMATE. | | \diamond |
| SELLING A PORTION OF THIS ADDITION BY METES AND BOUNDS IS A VIOLATION OF ED DEVELOPMENT CODE OF THE CITY OF ANGLETON AND STATE PLATTING | | |
| AND IS SUBJECT TO FINES AND WITHHOLDING OF UTILITIES AND BUILDING PERMITS. | | J DEKELOPINE |
| PLAT APPROVAL SHALL NOT BE DEEMED TO OR PRESUMED TO GIVE AUTHORITY TO VIOLATE, | | |
| VOID, OR CANCEL ANY PROVISIONS OF LOCAL, STATE, OR FEDERAL LAWS, ORDINANCES, OR CODES. | | erify and show ditch |
| THE APPLICANT IS RESPONSIBLE FOR SECURING ANY FEDERAL PERMITS THAT MAY BE NECESSARY AS THE | | enter line as noted in Street Dedication No. 3 |
| F PROPOSED DEVELOPMENT ACTIVITY. THE CITY OF ANGLETON IS NOT RESPONSIBLE FOR DETERMINING FOR, OR ENSURING COMPLIANCE WITH ANY FEDERAL PERMIT. | a | nd notation of 100-ft |
| APPROVAL OF THIS PLAT DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS | | lrainage easement is |
| BY THE APPLICANT. THE ENGINEER OF RECORD OR REGISTERED PUBLIC LAND SURVEYOR IS SOLELY | | SAPPHIRE (70' R.O.W.) |
| BLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL WHETHER OR NOT THE | | PPHIRE 70' R. |
| ION IS REVIEWED FOR CODE COMPLIANCE BY THE CITY ENGINEER. | | SA. |
| ALL RESPONSIBILITY FOR THE ADEQUACY OF THIS PLAT REMAINS WITH THE ENGINEER OR SURVEYOR WHO PREPARED | | |
| APPROVING THESE PLANS, THE CITY OF ANGLETON MUST RELY ON THE ADEQUACY OF THE WORK OF THE AND/OR SURVEYOR OF RECORD. | | |
| RVES SHALL BE OWNED AND MAINTAINED BY HOMEOWNER'S ASSOCIATION OR MUD. | | • |
| | | |
| AL DATUM: NINGS ARE REFERENCED TO THE TEXAS COORDINATE SYSTEM, NORTH AMERICAN DATUM OF | Show linetypes in | |
| D83), SOUTH CENTRAL ZONE. | plat legend | |
| DATUM: | or label on plat drawing | SP C |
| ATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), | | |
| B, BASED ON ALLTERRA'S RTK NETWORK, STATIONS HAGS_1012 AND HCOG_14012. | | |
| RACTS LIE WITHIN ZONE "X" AND ZONE "X-SHADED" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY NO. 44 IBER 48039C0430K, PANEL 430, SUFFIX "K" DATED DECEMBER 30, 2020, FOR BRAZORIA COUNTY, TEXAS AND | | |
| RATED AREAS. | | Recommend providing |
| IMINARY PLAT HAS BEEN PREPARED BY META PLANNING + DESIGN LLC. WITH THE AID OF INFORMATION PROVIDED BY ENGINEERING, LLC. | | contours in grayscale |
| ENGINEERING, LLC, TBPE FIRM REGISTRATION No. F-23290, TBPLS FIRM REGISTRATION No. 10046100, IS A SUBCONSUL | TANT ONLY | lineweight so other plat information is legible |
| NOT PREPARED THIS PRELIMINARY PLAT. | | |
| POSED MONUMENTS TO BE SET BY QUIDDITY ENGINEERING, LLC., UPON RECORDATION OF A FINAL PLAT. | | |
| HIN THIS SUBDIVISION SHALL BE SERVICED BY THE FOLLOWING PROVIDERS: BRAZORIA COUNTY MUD #82. DINT, TEXAS NEW MEXICO POWER, AND CENTRIC GAS & FIBER. | | |
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| | LINE TABLE | |
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| | LINE DISTANCE BEARING | G |
| LEGEND: | L1 70.00' S 06°52'05 | |
| 1.) "AC." INDICATES ACREAGE. | L2 70.00' S 39°10'35 | " W |
| 2.) "R.O.W." INDICATES RIGHT-OF-WAY. | | |

- 3.) "P.O.B." INDICATES POINT OF BEGINNING.
- 4.) "VOL." INDICATES VOLUME.
- 5.) "PG." INDICATES PAGE.
- 6.) "(2)" INDICATES BLOCK NUMBER.
- 7.) "A" INDICATES RESERVE NUMBER.

CURVE TABLE

| CURVE | RADIUS | CENTRAL ANGLE | ARC LENGTH | CHORD BEARING | CHORD LENGTH |
|-------|---------|------------------|---------------|------------------|-----------------|
| C1 | 785.00' | 46°02'39" | 630.84' | S 73°50'45" E | 614.00' |
| C2 | 715.00' | 46°02'39" | 574.59' | N 73°50'45" W | 559.25' |
| C3 | 750.00' | 46°02'39" | 602.72' | N 73°50'45" W | 586.63' |

