## Attachment 2



August 19, 2022

Mr. Walter Reeves
Director of Development Services
City of Angleton
121 S. Velasco
Angleton, TX 77515

Re: On-Going Services
Ashland Subdivision – Model Home Park Preliminary Plat – 1st Submittal Review
Angleton, Texas
HDR Job No. 10336228

Dear Mr. Reeves:

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

### Sheet 1

- 1. Update the FIRM information provided in the plat notes to current mapping data.
- 2. Information to be completed for Notes 14-16.
- 3. Coordination shall be made with Angleton Drainage District and to verify the required plat certificate block on the plat.
- 4. Provide Metes and Bounds legal description on the plat.
- 5. Remove the City Engineer certificate block from the plat.
- 6. Verify what zoning requirements the setbacks planned for and include on the plat.
- 7. Provide a note on the plat of how/who will be providing utility services for the subdivision (water, sanitary, gas, electric, cable, etc.)
- 8. Provide a lot/block table on the plat to show lot block and square footage.

## Sheet 2

- 1. Provide one corner of the plat to reference the corner of the original abstract survey. (Angleton LDC Sec. 23-117 B.1.a)
- 2. Provide contour lines at 1-ft intervals on the plat area. (Angleton LDC Sec. 23-117 B.7)
- 3. Show notation of the 500-yr floodplain (0.2% Annual Chance Flood Hazard). (Angleton LDC Sec. 23-117 B.1.c)

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 Subdivision – Model Home 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 (10336228)

Attachments

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 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 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, "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 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 The Association hereby agrees to indemnify and hold harmless the City from any such damages and injuries. STATE OF TEXAS § COUNTY OF BRAZORIA § The owner of land shown on this plat, in person or through a duly authorized agent, dedicates to the use of the 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 § 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: I, Steven Jares, a Registered Professional Land Surveyor in the State of Texas, do hereby certify that META Planning + Design LLC has prepared this preliminary plat based on information furnished by Costello, Inc. Steven 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, P.E., 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 APPROVED this \_\_\_\_\_ day of \_\_\_\_, 20\_\_\_, by the Planning and Zoning Commission, City of Angleton, Texas. Chairman, Planning and Zoning Commission City Secretary APPROVED this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_, by the City Council, City of Angleton, Texas.

Approved on this the  $\_$  day  $\_$  , by the City Engineer, City of Angleton, Texas. REMOVE FROM PLAT

This instrument was acknowledged before me on the \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_, by

\_\_\_\_\_, City Secretary, City of Angleton, on behalf of the City.

# GENERAL NOTE:

- 1.) "B.L." INDICATES BUILDING LINE.
- "U.E." INDICATES UTILITY EASEMENT.
- 3.) "1' RES." 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 property is subdivided in a recorded plat, the one foot reserve shall thereupon become vested in the public for street right-of-way purposes and the fee title thereto shall revert to and revest in the dedicator, his heirs assigns, or successors.

4.) ALL PROPERTY LINE DIMENSIONS ARE APPROXIMATE.

ENGINEER AND/OR SURVEYOR OF RECORD.

- 5.) ALL LOT WIDTH AND DEPTH DIMENSIONS ARE APPROXIMATE, AND LOT WIDTHS ARE MEASURED AT THE FRONT BUILDING LINE, AND OR THE REAR BUILDING PAD LINE.
- 6.) NOTICE: SELLING A PORTION OF THIS ADDITION BY METES AND BOUNDS IS A VIOLATION OF THE UNIFIED DEVELOPMENT CODE OF THE CITY OF ANGLETON AND STATE PLATTING STATUTES AND IS SUBJECT TO FINES AND WITHHOLDING OF UTILITIES AND BUILDING PERMITS.
- 7.) NOTICE: PLAT APPROVAL SHALL NOT BE DEEMED TO OR PRESUMED TO GIVE AUTHORITY TO VIOLATE, NULLIFY, VOID, OR CANCEL ANY PROVISIONS OF LOCAL, STATE, OR FEDERAL LAWS, ORDINANCES, OR CODES.
- 8.) NOTICE: THE APPLICANT IS RESPONSIBLE FOR SECURING ANY FEDERAL PERMITS THAT MAY BE NECESSARY AS THE RESULT OF PROPOSED DEVELOPMENT ACTIVITY. THE CITY OF ANGLETON IS NOT RESPONSIBLE FOR DETERMINING THE NEED FOR, OR ENSURING COMPLIANCE WITH ANY FEDERAL PERMIT.
- 9.) NOTICE: APPROVAL OF THIS PLAT DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD OR REGISTERED PUBLIC LAND SURVEYOR IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY AND ADEQUACY OF HIS/HER SUBMITTAL WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY THE CITY ENGINEER.
- NOTICE: ALL RESPONSIBILITY FOR THE ADEQUACY OF THIS PLAT REMAINS WITH THE ENGINEER OR SURVEYOR WHO PREPARED THEM. IN APPROVING THESE PLANS, THE CITY OF ANGLETON MUST RELY ON THE ADEQUACY OF THE WORK OF THE
- 11.) ALL RESERVES SHALL BE OWNED AND MAINTAINED BY HOMEOWNER'S ASSOCIATION OR MUD.
- ALL BEARINGS ARE REFERENCED TO THE TEXAS COORDINATE SYSTEM, NORTH AMERICAN DATUM OF 1983 (NAD83), SOUTH CENTRAL ZONE.

ALL ELEVATIONS ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), GEOID 12B, BASED ON ALLTERRA'S RTK NETWORK, STATIONS HAGS 1012 AND HCOG 14012.

ACCORDING TO THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP FOR BRAZORIA COUNTY, TEXAS. MAP NUMBER 48039C0435 H, DATED JUNE 5, 1989 THIS PROPERTY LIES IN UNSHADED ZONE "X", WHICH IS DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN.

THIS PRELIMINARY PLAT HAS BEEN PREPARED BY META PLANNING + DESIGN LLC. WITH THE AID OF INFORMATION PROVIDED BY , TBPLS FIRM REGISTRATION No. ., TBPE FIRM REGISTRATION No.

AND HAS NOT PREPARED THIS PRELIMINARY PLAT. PROPOSED MONUMENTS TO BE SET BY ., UPON RECORDATION OF A FINAL PLAT.

Provide a note on the plat of how/who will be providing utility services for the subdivision (water, sanitary, gas, electric, cable, etc.)

LEGEND:

3.) "AC." INDICATES ACREAGE.

6.) "FND" INDICATES FOUND. 7.) "IP" INDICATES IRON PIPE.

8.) "IR" INDICATES IRON ROD. 9.) "VOL." INDICATES VOLUME 10.) "PG." INDICATES PAGE.

12.) "NO." INDICATES NUMBER. 13.) "CT." INDICATES COURT. 14.) "DR." INDICATES DRIVE.

Metes and

Bounds Field

Notes to be

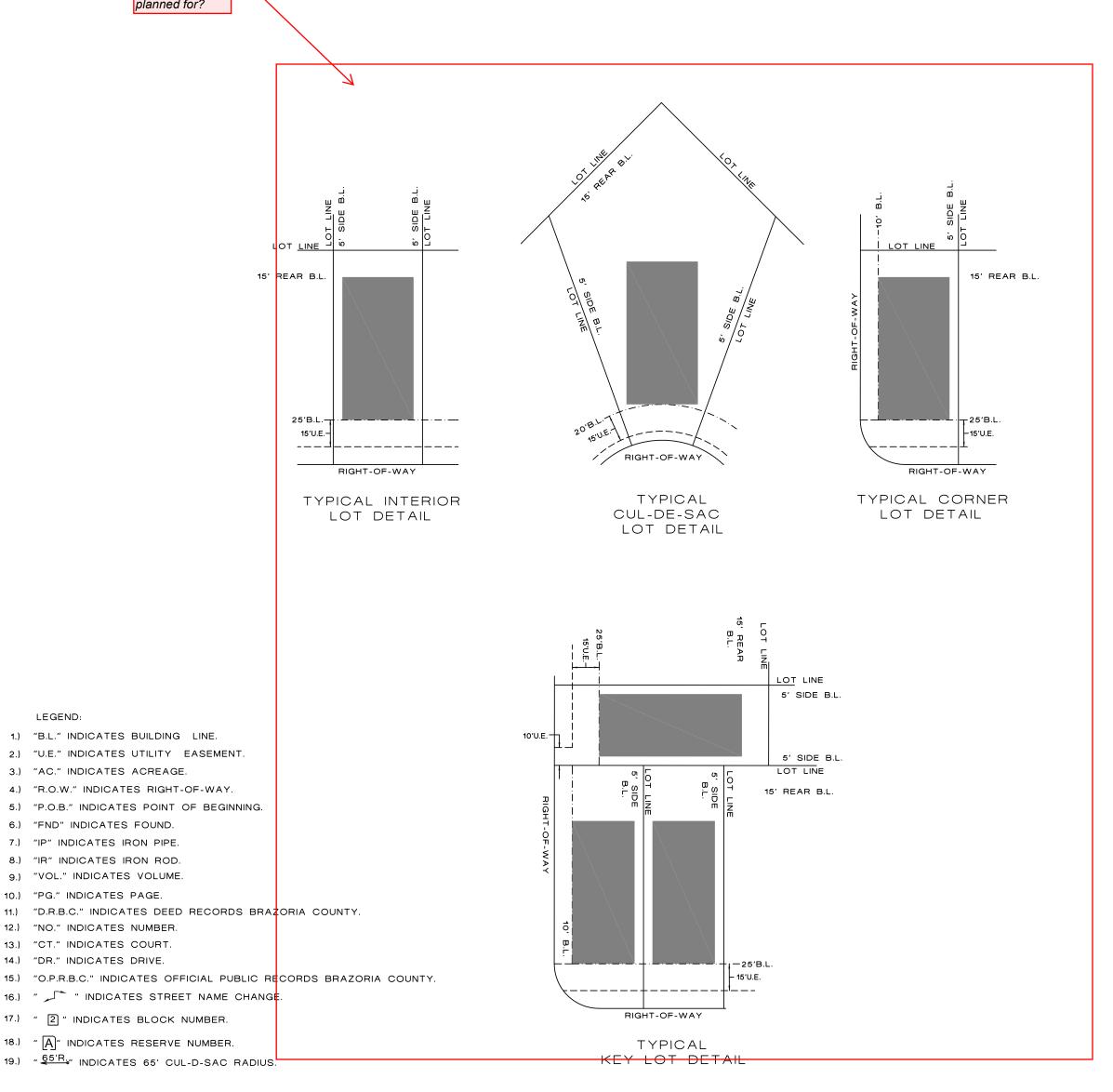
provdied

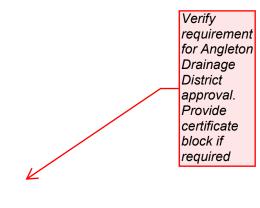
Information to be

Update the FIRM information shown to

current mapping data

What zoning requirements are the setbacks planned for?





# **ASHLAND** MODEL HOME PARK

CONTAINING 9 LOTS (50'/60'/70' X 120' TYP.) AND TWO RESERVES IN TWO BLOCKS.

SHUBAEL MARSH SURVEY, A-81 & A-82

**ANCHOR HOLDINGS MP. LLC** 

101 PARKLANE BOULEVARD, SUITE 102 **SUGAR LAND, TEXAS 77478** 

JULY 26, 2022

**QUIDDITY ENGINEERING, LLC** 6330 W LOOP S, SUITE 150

(713) 777-5337

TBPLS FIRM REGISTRATION No. 10046104 SCALE: 1" = 100'



META PLANNING + DESIGN LLC 24275 KATY FREEWAY, SUITE 200 KATY, TEXAS 77494 | TEL: 281-810-1422

DISCLAIMER AND LIMITED WARRANTY

Mayor

City Secretary

STATE OF TEXAS §

Notary Public State of Texas

COUNTY OF BRAZORIA §

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 NEITHER 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.

**BEING 3.46 ACRES OF LAND** 

**BRAZORIA COUNTY, TEXAS** 

ENGINEER: BELLAIRE, TEXAS 77401

SURVEYOR **QUIDDITY ENGINEERING, LLC** 6330 W LOOP S, SUITE 150 **BELLAIRE, TEXAS 77401** TBPE FIRM REGISTRATION No. \_

PAGE: 1 OF 2

MTA# 78006

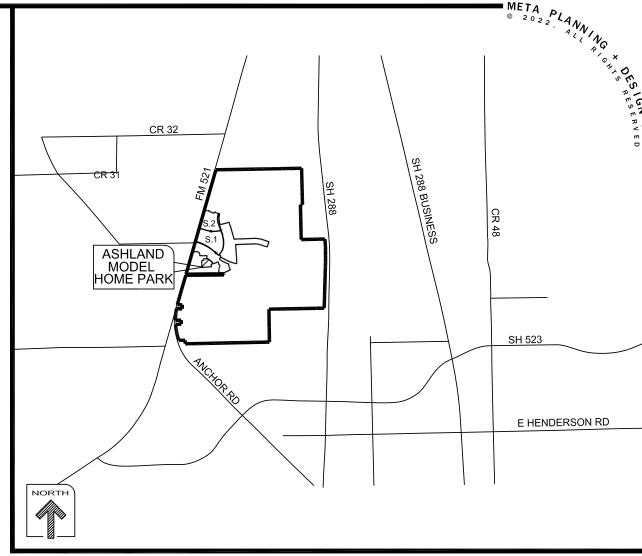


BY THE CITY OF ANGLETON PLANNING & ZONING COMMISSION AND/OR CITY-COUNCIL. THIS PRELIMINARY PLAT WAS PREPARED FOR THE LIMITED PURPOSE OF GUIDANCE IN THE PREPARATION OF ACTUAL ENGINEERING AND DEVELOPMENT PLANS. THIS LIMITED WARRANTY IS MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, AND

NEITHER 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. ±0.42

18,648



Vicinity Map (not to scale)

\		
LINE	DISTANCE	BEARING
L1	105'	S 87°00'33" W
L2	60'	S 22°46'42" E
L3	60'	S 75°34'02" W
L4	54'	S 02°38'38" E
L5	429'	S 87°21'22" W
L6	127'	N 02°38'38" W
L7	62'	S 00°33'35" E
L8	136'	N 03°36'41" E
L9	60'	S 87°00'33" W
L10	60'	N 02°59'27" W
L11	46'	S 87°00'33" W
	•	

CURVE	RADIUS	ARC	TANGENT	BEARING	CHORD
C1	300'	473'	302'	S 47°49'02" E	426'
C2	550'	488'	262'	N 61°57'02" E	473'
C3	55'	93'	62'	N 44°24'16" W	82'
C4	25'	38'	24'	S 58°23'03" E	35'
C5	580'	98'	49'	S 82°30'38" W	98'
C6	25'	10'	5'	S 75°49'11" W	10'
C7	50'	124'	148'	N 44°24'16" W	95'
C8	25'	10'	5'	N 15°22'17" E	10'
C9	25'	42'	28'	N 44°34'41" W	37'
C10	25'	43'	29'	N 53°00'26" E	38'
C11	25'	42'	28'	S 44°24'16" E	37'
C12	520'	55'	28'	S 84°19'04" W	55'
C13	25'	54'	46'	N 19°48'53" E	44'
C14	270'	170'	88'	N 59°44'05" W	168'
C15	25'	36'	22'	S 25°54'36" W	33'
C16	330'	6'	3'	S 14°55'02" E	6'
C17	270'	56'	28'	S 08°32'18" E	55'
C18	780'	35'	17'	S 88°17'00" W	35'
C19	330'	344'	190'	S 63°06'46" E	329'
C20	25'	35'	21'	N 72°50'07" W	32'
C21	520'	3'	2'	S 67°23'34" W	3'

# ASHLAND MODEL HOME PARK

BEING 3.46 ACRES OF LAND CONTAINING 9 LOTS (50'/60'/70' X 120' TYP.) AND TWO RESERVES IN TWO BLOCKS.

OUT of THE SHUBAEL MARSH SURVEY, A-81 & A-82

BRAZORIA COUNTY, TEXAS

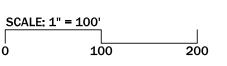
ANCHOR HOLDINGS MP, LLC 101 PARKLANE BOULEVARD, SUITE 102 SUGAR LAND, TEXAS 77478

**ENGINEER:** 

QUIDDITY ENGINEERING, LLC 6330 W LOOP S, SUITE 150 BELLAIRE, TEXAS 77401

(713) 777-5337 SURVEYOR 6330 W LOOP S, SUITE 150

**QUIDDITY ENGINEERING, LLC** BELLAIRE, TEXAS 77401 TBPE FIRM REGISTRATION No. \_\_\_\_
TBPLS FIRM REGISTRATION No. 10046104





META PLANNING + DESIGN LLC 24275 KATY FREEWAY, SUITE 200 KATY, TEXAS 77494 | TEL: 281-810-1422

JULY 26, 2022

PAGE: 2 OF 2

MTA# 78006