

PLANNING & ZONING COMMISSION MEETING

Tuesday, August 06, 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**, **AUGUST 6, 2024** AT **IOWA COLONY CITY HALL**, 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 the Planning and Zoning Commission 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 July 2, 2024 Planning and Zoning Commission meeting minutes.
- 2. Consider approval of the Prose Sierra Vista Final Plat with conditions.
- 3. Consider approval of the MH Sierra Vista Final Plat.
- 4. Consider approval of the Sierra Vista Section 10 Final Plat.
- 5. Consideration and possible action to provide a recommendation to City Council for the Plan of Development for Maple Farms.

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 August 2, 2024.



Kayleen Rosser, City Secretary

Item 1.



PLANNING & ZONING COMMISSION MEETING MINUTES

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

Members present: Warren Davis, Terry Hayes, David Hurst, Robert Wall, Brian Johnson, Brenda Dillon and Les Hosey

Members absent: None

Others present: Dinh Ho, Natasha Brooks, and Robert Hemminger

CALL TO ORDER

Chairman Hurst called the meeting to order at 7:00 P.M.

CITIZEN COMMENTS

Jean Myerson lives at 2505 CR 758. She read an email aloud that she received on May 28th regarding her property.

ITEMS FOR CONSIDERATION

1. Consider approval of the May 30, 2024 Planning and Zoning Commission meeting minutes.

Motion made by Johnson to approve the May 30, 2024 Planning and Zoning Commission meeting minutes, Seconded by Hayes.

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

Voting Abstaining: Hosey

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.

Motion made by Hayes to recommend approval for a variance to the transparency requirements in the City's Unified Development Code at 3215 Meridiana Parkway to City Council, Seconded by Hosey.

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

3. Consideration and possible action to make a recommendation to City Council for a specific use permit for a Kia Dealership in MUD 32.

The representatives provided a presentation on the property and plan for the dealership.

Motion made by Hosey to make a recommendation to City Council for a specific use permit for a car dealership in Sierra Vista, Seconded by Dillon.

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

4. Consider approval of the Ellwood Section 1A Preliminary Plat.

Motion made by Johnson to approve the Ellwood Section 1A Preliminary Plat, the Ellwood Section 1B Preliminary Plat, the Ellwood Detention Reserve A and B Preliminary Plat, and the Ellwood Karsten Boulevard Phase I Street Dedication Preliminary Plat, Seconded by Dillon. Voting Yea: Johnson, Hurst, Dillon, Hosey, Hayes, Wall, Davis

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5. Consider approval of the Ellwood Section 1B Preliminary Plat.

The action was taken during item no. 4.

6. Consider approval of the Ellwood Detention Reserve A and B Preliminary Plat.

The action was taken during item no. 4.

7. Consider approval of the Ellwood Karsten Boulevard Phase I Street Dedication Preliminary Plat.

The action was taken during item no. 4.

8. Consider approval of the Brazoria County Municipal Utility District No. 57 Lift Station No. 3 Final Plat.

Motion made by Johnson to approve the Brazoria County Municipal Utility District No. 57 Lift Station No. 3 Final Plat, Seconded by Dillon.

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

9. Consider approval of the Prose Sierra Vista Preliminary Plat.

Motion made by Hayes to approve the Prose Sierra Vista Preliminary Plat, Seconded by Johnson. Voting Yea: Johnson, Hurst, Dillon, Hosey, Hayes, Wall, Davis

10. Consider approval of the Sierra Vista Corner Replat No. 2.

Motion made by Hosey to approve the Sierra Vista Corner Replat No. 2, Seconded by Wall. Voting Yea: Johnson, Hurst, Dillon, Hosey, Hayes, Wall, Davis

ADJOURNMENT

The meeting was adjourned at 7:49 P.M.

APPROVED THIS 6TH DAY OF AUGUST 2024.

ATTEST:		
Kayleen Rosser, City Secretary	David Hurst, Chair	





Tuesday, July 30, 2024

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

Re: Prose Sierra Vista Final Plat

Letter of Recommendation to Approve with Conditions

COIC Project No. 4319

Adico, LLC Project No. 16007-2-387

Dear Mr. Alonzo:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal for Prose Sierra Vista Final Plat received on or about July 23, 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 final plat as resubmitted on July 23, 2024. The approval is conditional subject to Lienholder Subordination Release prior to City Council meeting on August 12, 2024. Please provide two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than Wednesday, July 31, 2024, for consideration at the Planning and Zoning meeting on August 6, 2024.

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

File: 16007-2-387

BRAZORIA COUNTY DRAINAGE DISTRICT NO. 5 NOTES:

- 1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 12-INCHES ABOVE THE CROWN OF THE ROAD OR 24-INCHES ABOVE THE BASE FLOOD ELEVATION.
- 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 BOUNDARIES OF THIS PLAT.
- 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 EXPÉNSE. 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.

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

BOX CUT ON INLET ON THE SOUTH SIDE OF

MERIDIANA PARKWAY AT OUR 141 FEET

SOUTH OF OUR NORTHWEST CORNER.

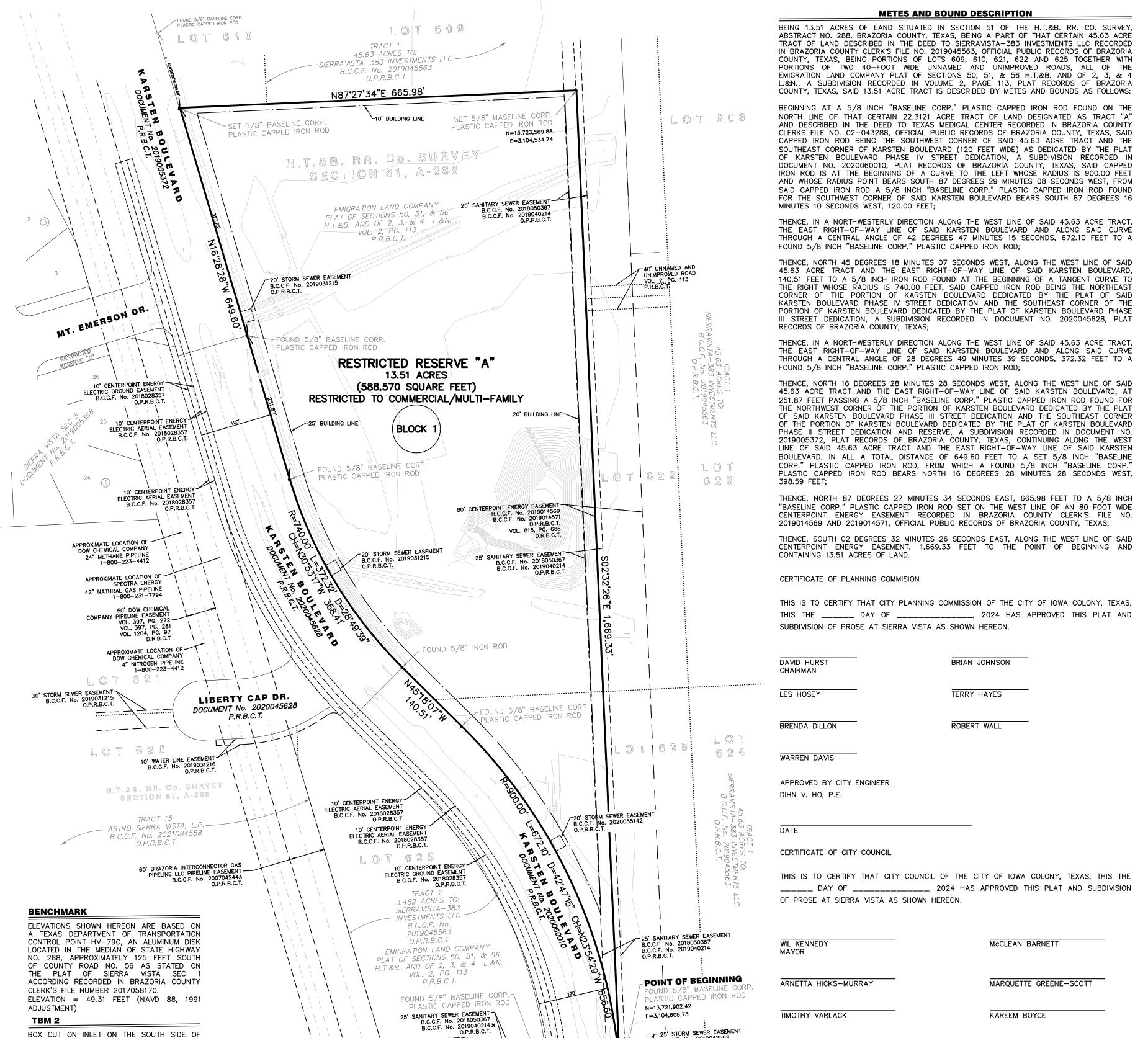
ELEVATION = 54.37

- 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.

REGISTERED PROFESSIONAL LAND SURVEYOR TEXAS REGISTRATION NO. 5778

MARK JOSEPH PIRIANO



OWNERS: SIERRAVISTA-383 INVESTMENTS LLC, A TEXAS LIMITED LIABILITY **COMPANY**

> 1210 BROMPTON CT SUGAR LAND, TEXAS 77479 PHONE: (281) 757-0570

C.F. No. 201904256

. Co. EASEMENT

O' WIDE PER CENTERPOINT ENERGY)

O.P.R.B.C.T

GROUND EASEMENT

10' CENTERPOINT ENERGY ELECTRIC AERIAL EASEMENT B.C.C.F. No. 2018028357 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.

P.R.B.C.T.

VOL. 2, PG. 113

-TEXAS MEDICAL CENTER -

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

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ENGINEER:

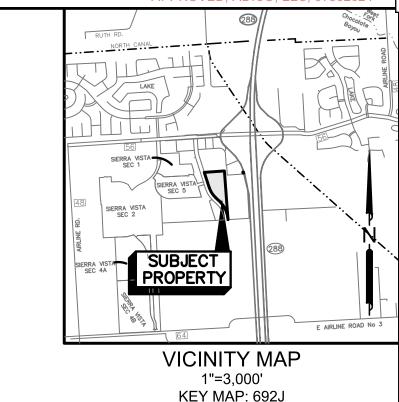
SYDNEY HARGRODER

Bowman CONSULTING GROUP

2900 N. LOOP WEST - SUITE 950 HOUSTON, TEXAS 77092 TEL. (713) 993-0333 TBPE REGISTRATION NO.: F-14309 SURVEYOR:

Bowman CONSULTING GROUP

2900 N. LOOP WEST - STE 950 HOUSTON, TEXAS, 77092 (713) 993-0333 T.B.P.E.L.S. FIRM NO. 10194283



WE, SIERRAVISTA-383 INVESTMENTS LLC, A TEXAS LIMITED LIABILITY COMPANY, REPRESENTED HEREIN BY, SURI PULLEMLA, ITS MANAGER, AND PRAVEEN VENNAMANENI, ITS MANAGER, 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 SIFRRA VISTA, DO HEREBY MAKE SUBDIVISION OF SAID PROPERTY FOR AND ON BEHALF OF SAID CORPORATION 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

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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, SIERRAVISTA-383 INVESTMENTS LLC, A TEXAS LIMITED LIABILITY COMPANY, HAS CAUSED THESE PRESENTS TO BE SIGNED BY SURI PULLEMLA, ITS MANAGER, THEREUNTO AUTHORIZED, ATTESTED BY ITS MANAGER, PRAVEEN VENNAMANENI, THIS _____ DAY OF _____

SIERRAVISTA-383 INVESTMENTS LLC, A TEXAS LIMITED LIABILITY COMPANY

BY:		ATTEST:	
	SURI PULLEMLA		PRAVEEN VENNAMANENI
	MANIACED		MANIACED

STATE OF TEXAS

COUNTY OF BRAZORIA

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED SURI PULLEMLA, MANAGER, AND PRAVEEN VENNAMANENI, MANAGER OF SIERRAVISTA-383 INVESTMENTS LLC, A TEXAS LIMITED LIABILITY COMPANY, 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.

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

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

PRINTED NAME OF NOTARY: _____

MY COMMISSION EXPIRES: ______

APPROVED BY BRAZ	ORIA CO	OUNTY DRAINAGE DISTI	RICT #5
LEE WALDEN, P.E. PRESIDENT	DATE	KERRY L. OSBURN VICE PRESIDENT	DATE
BRANDON MIDDLETON SECRETARY/TREASURER	DATE	DINH V. HO DATE DISTRICT ENGINEER	
		T WITHIN 365 CALENDAR DAYS F LE FIELD SITE WORK IS EXPECTE	
BCDD 5 I.D. #_B230017			

FINAL PLAT OF PROSE SIERRA VISTA

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

AUGUST 2024

1 BLOCK

1 RESERVE

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



Thursday, July 18, 2024

Amanda Rabius Windrose 5353 W Sam Houston N #150 Houston, TX 77041

Email: amanda.rabius@windroseservices.com

Re: MH Sierra Vista Final Plat

Letter of Recommendation to Approve

COIC Project No. 4153

Adico, LLC Project No. 16007-2-377

Dear Ms. Rabius:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the fourth submittal for MH Sierra Vista Final Plat received on or about July 17, 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 final plat as resubmitted on July 17, 2024. Please send two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than July 30, 2024 for consideration at the August 5, 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 BRA				
CAPITAL, LLC, ITS PROPERTY SUB SUBDIVISION OF STREETS, ALLEYS USE, THE STREETHERBY WAIVE ALL AS APPROVED FO THE ALTERATION EASEMENTS TO C	GENERAL PARTNER, SDIVIDED IN THIS SAID PROPERTY, PARKS AND EASEMIS, ALLEYS, PARKS L CLAIMS FOR DAMAR THE STREETS AND OF THE SURFACE, ONFORM TO SUCH G	HEREINAFTER RI PLAT OF MH S ACCORDING TO IENTS AS SHOWN AND EASEMENTS GES OCCASIONED DRAINAGE EASEM OR ANY PORTI RADES, AND DO I	IG BY AND THROUGH INTERNATION OF THE STREETS OF THE STREETS ON THE STREETS ON OF THE STREETS ON OF THE STREETS ON OF THE STREETS OF OTHER STREETS OF THE STR	WNERS (EREBY ILDING E FOR I EVER, A NT OF G CCASION OR DRA S, OUR
THROUGH MALA! PRESENTS TO B	BAR HILL CAPITAL, E SIGNED BY PAR\	LLC, ITS GENER EZ MERCHANT	A HOLDINGS, LLC, AC AL PARTNER, HAS C AND MOUNANG DESAI	AUSED , THER
MH SIERRA VISTA	S THE A HOLDINGS, LLC ILL CAPITAL, LLC, I		RTNER	•
BY:PARVE	Z MERCHANT			
BY:	NG DESAI			
APPEARED PARVE; KNOWN TO ME TO INSTRUMENT AND PURPOSES AND CO AND HEREIN SET I	ME, THE UNDERSIG Z MERCHANT AND MC BE THE PERSONS WHO ACKNOWLEDGED TO DNSIDERATIONS THERI	DUNANG DESAI OF DSE NAMES ARE S ME THAT THEY E EIN EXPRESSED, A	ON THIS DAY PERSO MALABAR HILL CAPITAI IUBSCRIBED TO THE FOR XECUTED THE SAME FO ND IN THE CAPACITY TI	L, LLC, EGOING R THE
THE	DAY OF		, 20	
			Y PUBLIC IN AND FOR OF TEXAS	THE
		MY CO	MMISSION EXPIRES:	
SURVEYOR FOR TABOVE AND FORE UNDER MY DIRECTORY BY THAT SEE SET AT THE	HE STATE OF TEXAS GOING SUBDIVISION F CTION; THAT THIS P SURVEY MADE BY ME TIME OF PLAT REC THAN 1:15,000 AND	S, REGISTRATION ROM AN ACTUAL LAT ACCURATEL` , AND; THAT PER CORDATION, THA	SISTERED PROFESSIONA NO. 6599, HAVE PLAT SURVEY MADE ON THE REPRESENTS THE FA MANENT CONTROL POIN T THE BOUNDARY ERI CORRECTLY REPRESEN	TED THE GROUNE CTS AS ITS WILL ROR OF
		LUCAS G Registere Texas Re	. DAVIS ed Professional Land egistration No. 6599	Survey
l, practice the pro	ofession of Enginee	ring, do hereby	the laws of the State certify that this plat best of my knowled	meets
, squironnents 0	. 5. 420114 Gounty,	. SAGO, TO THE	2000 OF THE KNOWLED	, ~.

- 1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 12 INCHES ABOVE FINISHED
- 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 PRIVATE AND 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
- 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 90% 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
- 8. ALL STORM WATER DRAINAGE PIPES, CULVERTS, TILES OR OTHER (INCLUDING DRIVEWAY CULVERTS) WILL BE MINIMUM 24" I.D. OR EQUAL.
- 9. 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
- 10. DEDICATED INGRESS/EGRESS ACCESSES ARE GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT (SEE DISTRICT RESOLUTION NO. 2007—06 & NO. 2007—07). ACCESS WILL BE GATED AND LOCKED WITH BRAZORIA COUNTY DRAINAGE DISTRICT # 5'S LOCK.
- 11. PROHIBITED USE OF "METAL" PIPE IN STORM WATER/SEWER APPLICATIONS (SEE DISTRICT RESOLUTION NO 2007-08).
- 12. PROHIBITED USE OF "RIP-RAP" IN STORM WATER/SEWER APPLICATIONS (DISTRICT POLICY). 13. PIPELINES, UTILITY LINES AND OTHER CROSSING UNDER ANY BRAZORIA COUNTY DRAINAGE
- DISTRICT #5 DITCH REQUIRE APPROVAL AND PERMITTING PRIOR TO CONSTRUCTION. 14. 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 EXPÊNSE, IN BRAZORIA COUNTY, TEXAS WITH A 'RECORDED

BY BRAZORIA COUNTY DRAINAGE DISTRICT #5 BOARD OF COMMISSIONERS.

15. 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.

DOCUMENT NUMBER' AFFIXED TO SAID EASEMENT PRIOR TO FINAL PROJECT APPROVAL GRANTED

GENERAL NOTES

- 1. THIS PLAT HAS BEEN PREPARED TO MEET THE REQUIREMENTS OF BRAZORIA COUNTY AND THE CITY OF IOWA COLONY. FUTURE DEVELOPMENT OF THIS TRACT IS SUBJECT TO THE DEVELOPMENT REQUIREMENTS OF THE CITY OF IOWA COLONY, TEXAS, AND IS SUBJECT TO THE ORDINANCES OF
- 2. ALL BEARINGS WERE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL
- 3. ALL 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
- 4. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA), FLOOD INSURANCE RATE MAP (FIRM) FOR BRAZORIA COUNTY, TEXAS, MAP NO. 48039C0115K REVISED/DATED DECEMBER 30, 2020, THE SUBJECT TRACT APPEARS TO LIE ENTIRELY WITHIN UNSHADED ZONE "X", AN AREA DETERMINED TO LIE OUTSIDE OF THE 100-PLANS FLOOD PLANS. HOT BEEN SIELD WERE DONE BY GRAPHIC PLOTTING AND IS APPROXIMATE ONLY, AND HAS NOT BEEN FIELD VERIFIED. 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. THIS FLOOD STATEMENT SHALL NOT CREATE LIABILITY ON THE PART OF WINDROSE SURVEYING AND LAND SERVICES.
- 5. THE BUILDING LINES (B.L.) FOR THIS SUBDIVISION SHALL COMPLY WITH THE APPLICABLE PROVISIONS OF CODE OF ORDINANCES, CITY OF IOWA COLONY, TEXAS, IN EFFECT AT THE TIME THIS PLAT WAS APPROVED.
- 6. THE MINIMUM FINISH FLOOR SLAB ELEVATION IS 58.00 FEET.
- 7. THIS PLAT IS SUBJECT TO THE DEVELOPMENT AGREEMENT FOR STERLING LAKES AT IOWA COLONY AND SIERRA VISTA, AS APPROVED ON FEBRUARY 2016 AND AS AMENDED.
- 8. THE FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL PLAT 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 CITY COUNCIL.
- 9. OTHER THAN SHOWN HERON, THERE ARE NO PIPELINE EASEMENTS OR PIPELINES WITHIN THE
- 10. 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 PRÖJECTS.
- 11. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.
- 12. A MINIMUM OF FIVE (5) FOOT WIDE SIDEWALKS SHALL BE REQUIRED ALONG ALL STREETS AND SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.
- 13. OWNER WILL PROVIDE EASEMENTS FOR POWER LINES WHERE SUCH ARE REQUIRED. EITHER AS SHOWN ON THE PLAT OR BY SEPARATE INSTRUMENT DEDICATION.
- 14. THIS PLAT LIES WITHIN THE JURISDICTIONAL BOUNDARIES OF BCMUD 32.

DESCRIPTION

A TRACT OR PARCEL CONTAINING 10.192 ACRES OR 443,957 SQUARE FEET OF LAND SITUATED IN THE H. T. & B. RR. CO. SURVEY, ABSTRACT NO. 288, BRAZORIA COUNTY, TEXAS, BEING A PORTION OF THE RESIDUE OF A CALLED 46.321 ACRES DESCRIBED IN DEED TO ASTRO SIERRA VISTA L.P. AS RECORDED IN BRAZORIA COUNTY CLERK?S FILE (B.C.C.F.) NUMBER (NO.) 2021084558, WITH SAID 10.192 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS, WITH ALL BEARINGS BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE (NAD 83):

BEGINNING AT A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND ON THE INTERSECTION OF THE SOUTH RIGHT-OF-WAY (R.O.W.) LINE OF MERIDIANA PARKWAY (A.K.A C.R. 56) (120' R.O.W.) AND THE WEST R.O.W. LINE OF CRYSTAL VIEW DRIVE (R.O.W. VARIES) AS RECORDED UNDER B.C.C.F. NO. 2019057667, MARKING THE BEGINNING OF A

THENCE, ALONG THE WEST R.O.W. LINE OF SAID CRYSTAL VIEW DRIVE, THE FOLLOWING WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 35.00 FEET, A CENTRAL ANGLE OF 90 DEG. 00 MIN. 00 SEC., AN ARC LENGTH OF 54.98 FEET, A CHORD BEARING AND DISTANCE OF SOUTH 47 DEG. 43 MIN. 36 SEC. EAST — 49.50 FEET TO A CAPPED 5/8 INCH

IRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY; SOUTH 02 DEG. 43 MIN. 36 SEC. EAST, A DISTANCE OF 41.98 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A CURVE TO THE LEFT; WITH SAID CURVE TO THE LEFT, HAVING A RADIUS OF 510.00 FEET, A CENTRAL ANGLE OF 04 DEG. 01 MIN. 05 SEC., AN ARC LENGTH OF 35.76 FEET AND A CHORD BEARING AND DISTANCE OF SOUTH 04 DEG. 44 MIN. 08 SEC. EAST — 35.76 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND TO A POINT OF TANGENCY;

SOUTH 06 DEG. 44 MIN. 40 SEC. EAST, A DISTANCE OF 82.93 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A CURVE TO THE LEFT; WITH SAID CURVET TO THE LEFT, HAVING A RADIUS OF 840.00 FEET, A CENTRAL ANGLE OF 08 DEG. 56 MIN. 03 SEC., AN ARC LENGTH OF 130.98 FEET, A CHORD BEARING AND DISTANCE OF SOUTH 11 DEG. 12 MIN. 42 SEC. EAST, — 130.85 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY; SOUTH 15 DEG. 40 MIN. 43 SEC. EAST, A DISTANCE OF 128.18 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A CURVE TO THE

THENCE, OVER AND ACROSS THE RESIDUE OF SAID 46.321 ACRES, THE FOLLOWING COURSES WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90 DEG. OO MIN. OO SEC., AN ARC LENGTH OF 39.27 FEET, A CHORD BEARING AND DISTANCE OF SOUTH 29 DEG. 19 MIN. 17 SEC. WEST — 35.36 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY;

SOUTH 74 DEG. 19 MIN. 17 SEC. WEST, A DISTANCE OF 18.84 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A CURVE TO THE LEFT; WITH SAID CURVE TO THE LEFT, HAVING A RADIUS OF 500.00 FEET, A CENTRAL ANGLE OF 01 DEG. 26 MIN. 02 SEC., AN ARC LENGTH OF 12.51 FEET, A CHORD BEARING AND DISTANCE OF SOUTH 73 DEG. 36 MIN. 15 SEC. WEST — 12.51 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY;

SOUTH 72 DEG. 53 MIN. 14 SEC. WEST, A DISTANCE OF 63.28 FEET TO CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING A THE BEGINNING OF A CURVE TO THE RIGHT; WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 500.00 FEET, A CENTRAL ANGLE OF 14 DEG. 20 MIN. 34 SEC., AN ARC LENGTH OF 125.16 FEET, A CHORD BEARING AND DISTANCE OF SOUTH 80 DEG. 03 MIN. 31 SEC. WEST ? 124.84 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY;

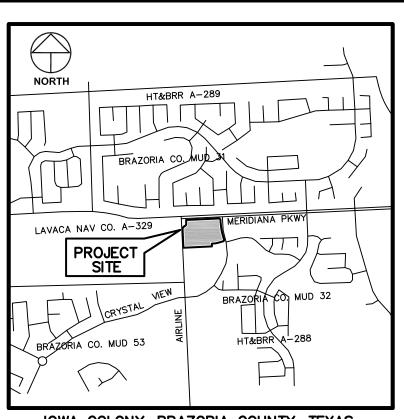
SOUTH 87 DEG. 13 MIN. 48 SEC. WEST, A DISTANCE OF 25.00 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING AN INTERIOR CORNER OF THE HEREIN SOUTH 02 DEG. 46 MIN. 12 SEC. EAST, A DISTANCE OF 57.00 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING THE SOUTHEAST CORNER OF THE HEREIN DESCRIBED TRACT; SOUTH 87 DEG. 13 MIN. 48 SEC. WEST, A DISTANCE OF 593.76 FEET TO A CAPPED 5/8 INCH IRON ROD STRAMPED "BASELINE" FOUND ON THE CENTERLINE OF COUNTY ROAD 48 (40? WIDE) AS RECORDED UNDER VOLUME (VOL.) 2, PAGE (PG.) 113 AND VOL. 3, PG. 66, OF THE BRAZORIA COUNTY DEED RECORDS (B.C.D.R.), MARKING THE SOUTHWEST CORNER OF THE HEREIN DESCRIBED TRACT;

THENCE, NORTH 02 DEG. 44 MIN. 32 SEC. WEST, ALONG THE CENTERLINE OF SAID COUNTY ROAD 48, A DISTANCE OF 423.05 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING THE SOUTHWEST CORNER OF RESTRICTED RESERVE "A", BLOCK 1, MERIDIANA PARKWAY PHASE V STREET DEDICATION AND RESERVE AS RECORDED UNDER PLAT NO. 2020051576, BRAZORIA COUNTY PLAT RECORDS, MARKING A NORTHWEST CORNER OF THE

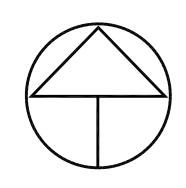
THENCE ALONG THE EAST LINE OF SAID RESTRICTED RESERVE "A", THE FOLLOWING COURSES AND DISTANCES; NORTH 87 DEG. 15 MIN. 28 SEC. EAST, A DISTANCE OF 20.02 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A CURVE TO THE RIGHT; WITH SAID CURVE TO THE RIGHT, HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 80 DEG. 08 MIN. 04 SEC., AN ARC LENGTH OF 34.97 FEET, A CHORD BEARING AND DISTANCE OF NORTH 37 DEG. 19 MIN. 30 SEC. EAST — 32.18 FEET TO A CAPPED 5/8 INCHIRON ROD STAMPED "BASELINE" FOUND MARKING THE BEGINNING OF A REVERSE CURVE TO THE

WITH SAID CURVE TO THE LEFT, HAVING A RADIUS OF 50.00 FEET, A CENTRAL ANGLE OF 80 DEG. 07 MIN. 07 SEC., AN ARC LENGTH OF 69.92 FEET, A CHORD BEARING AND DISTANCE OF NORTH 37 DEG. 19 MIN. 58 SEC. EAST — 64.36 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND MARKING A POINT OF TANGENCY;

NORTH 02 DEG. 43 MIN. 36 SEC. WEST, A DISTANCE OF 78.85 FEET TO A CAPPED 5/8 INCH IRON ROD STAMPED "BASELINE" FOUND ON THE SOUTH R.O.W. LINE OF SAID MERIDIANA PARKWAY MARKING THE NORTHWEST CORNER OF THE HEREIN DESCRIBED TRACT; THENCE, NORTH 87 DEG. 16 MIN. 24 SEC. EAST, ALONG THE SOUTH R.O.W. LINE OF SAID MERIDIANA PARKWAY, A DISTANCE OF 681.00 FEET TO THE PLACE OF BEGINNING AND CONTAINING 10.192 ACRES OR 443,957 SQUARE FEET OF LAND.



IOWA COLONY, BRAZORIA COUNTY, TEXAS **VICINITY MAP SCALE: 1" = 2000'**



NORTH

80 Feet 40 GRAPHIC SCALE: 1" = 40

PUBLISHED ELEVATION - 55.75 ELEVATIONS HEREON ARE BASED UPON A NGS OPUS SOLUTION DERIVED FROM ON—SITE STATIC GPS OBSERVATIONS CONDUCTED AT THE TIME OF SURVEY. ACCORDING TO THE NGS OPUS REPORT, THE FOLLOWING CORS STATIONS WERE USED: PID DH3614 DESIGNATION TXLM, PID DG6956 DESIGNATION QW1, AND PID DE5999 DESIGNATION ADKS; THE NEAREST NGS PUBLISHED CONTROL POINT IS PID AW4037 DESIGNATION C692. (NAVD88, COMPUTED USING GEOID18)

ELEVATION - 51.62 TEMPORARY BENCHMARK "A" TBM "A" BEING A CUT BOX ON CONCRETE INLET LOCATED APPROXIMATELY ± 380 FEET ON A SOUTHERLY DIRECTION FROM THE INTERSECTION OF THE WEST R.O.W. LINE OF CRYSTAL VIEW DRIVE AND THE SOUTH R.O.W. LINE OF MERIDIANA PARKWAY.

TEMPORARY BENCHMARK "B" ELEVATION - 55.69 TBM "B" BEING A CUT BOX ON CONCRETE INLET LOCATED APPROXIMATELY ± 615 FEET ON A WESTERLY DIRECTION FROM THE INTERSECTION OF THE WEST R.O.W. LINE OF CRYSTAL VIEW DRIVE AND THE NORTH R.O.W. LINE OF MERIDIANA PARKWAY.

FINAL PLAT **MH SIERRA VISTA**

10.192 ACRES / 443,957 SQ. FT. SITUATED IN THE H. T. & B. RR. CO. SURVEY, ABSTRACT NO. 288 IOWA COLONY, BRAZORIA COUNTY, TEXAS

1 BLOCK 6 RESERVES

JULY 2024

6003 ISLA VISTA CT



WINDROSE LAND SURVEYING I PLATTING

5353 W SAM HOUSTON PKWY N, SUITE 150, HOUSTON TX 77041

A SUBDIVISION OF

Owner

MH SIERRA VISTA HOLDINGS, LLC **HOUSTON TX 77041** 832 858-5016

Surveyor



APPROVED BY THE CITY ENGINEER OF THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS, ON THIS THE _____, DAY OF ____

CITY ENGINEER DINH V. HO, P.E.

Texas Registration No.

APPROVED BY THE CITY COUNCIL OF THE CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS, ON THIS THE ______, DAY OF _______, 20____.

COUNCIL POSITION 4
TIM VARLACK

COUNCIL POSITION 6 SYDNEY HARGRODER

MAYOR WIL KENNEDY COUNCIL POSITION 5 STEVEN BYRUM—BRATSEN COUNCIL POSITION 1

MCLEAN BARNETT COUNCIL POSITION 2 ARNETTA HICKS-MURRAY

COUNCIL POSITION 3 MARQUETTE GREENE-SCOTT THE ______, DAY OF ______, 20___.

DAVID HURST, CHAIRMAN

MEMBER ROBERT WALL MEMBER LES HOSEY

WARREN DAVIS JR. BRENDA DILLON

APPROVED BY THE PLANNING COMMISSION OF THE CITY OF IOWA COLONY, BRAZORIA COUNTY,

BRIAN JOHNSON

MEMBER TERRY HAYES

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT #5 ON THIS THE ______, DAY OF ______, 20___.

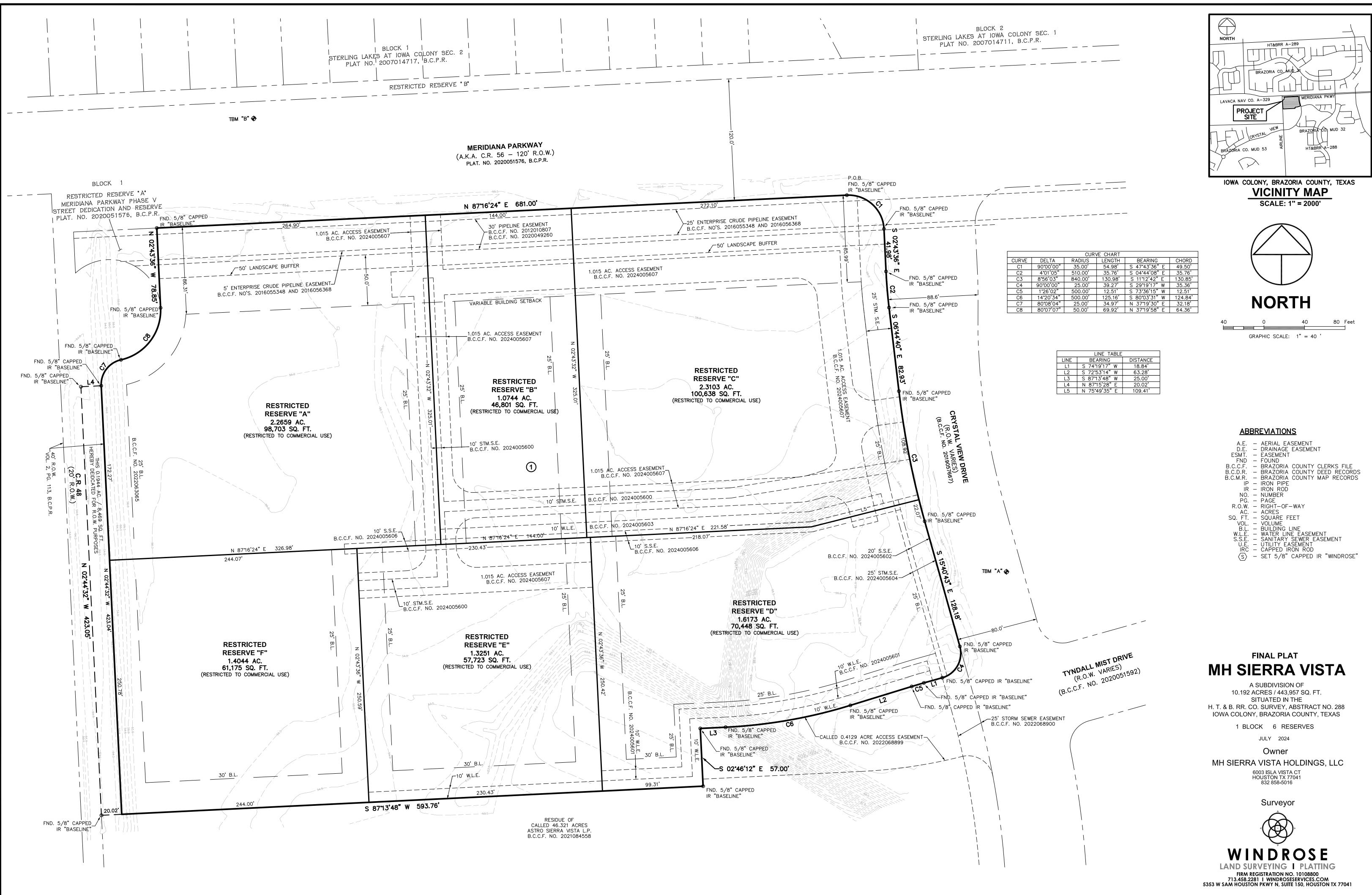
LEE WALDEN, P.E. KERRY OSBURN VICE PRESIDENT PRESIDENT BRANDON MIDDLETON SECRETARY/TREASURER DINH HO, P.E., CFM DISTRICT ENGINEER

BCDD #5 Reference No.: B240014 Note: Project field startup will start within 365 calendar days from date here shown. Continuous and reasonable field site work is expected.

 AERIAL EASEMENT DRAINAGE EASEMENT ESMT. - EASEMENT FND - FOUND B.C.C.F. - BRAZORIA COUNTY CLERKS FILE B.C.D.R. - BRAZORIA COUNTY DEED RECORDS B.C.M.R. - BRAZORIA COUNTY MAP RECORDS IP — IRON PIPE IR — IRON ROD NO. – NUMBER PG. – PAGE R.O.W. - RIGHT-OF-WAY AC. – ACRES SQ. FT. – SQUARE FEET VOL. — VOLUME
B.L. — BUILDING LINE
W.L.E. — WATER LINE EASEMENT
S.S.E. — SANITARY SEWER EASEMENT
U.E. — UTILITY EASEMENT
IRC — CAPPED IRON ROD

- SET 5/8" CAPPED IR "WINDROSE"

Item 3.





Wednesday, July 31, 2024

Merrett Huddleston Elevation Land Solutions 9709 Lakeside Blvd., Suite 200 The Woodlands, TX 77381

Re: Sierra Vista Section 10 Final Plat

Letter of Recommendation to Approve

COIC Project No. 4023

ALLC Project No. 16007-2-373

Dear Ms. Huddleston:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal for Sierra Vista Section 10 Final Plat, received on or about July 16, 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 final plat as resubmitted on July 16, 2024. Please send two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than August 1, 2024, for consideration at the August 5, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

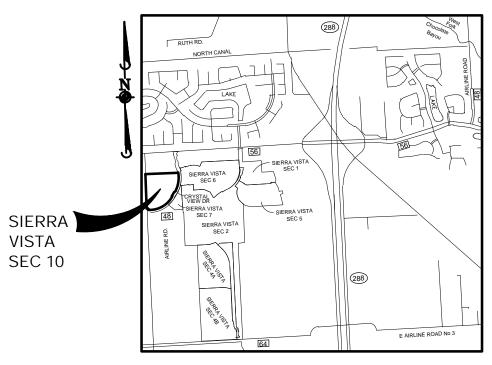
Dinh V. Ho, P.E.

TBPE Firm No. 16423

Cc: Kayleen Rosser Robert Hemminger

File: 16007-2-373

Reserve Area Table					
Reserve Letter	Area (Sq Ft)	Area (Ac)	Usage Restricted To		
А	6,039.31	0.1386	LANDSCAPE, OPEN SPACE AND UTILITIES		
В	20,909.36	0.4800	LANDSCAPE, OPEN SPACE AND UTILITIES		
С	6,343.69	0.1456	LANDSCAPE, OPEN SPACE AND UTILITIES		
D	9,149.14	0.2100	LANDSCAPE, OPEN SPACE AND UTILITIES		
TOTAL	42,441.50	0.9742			

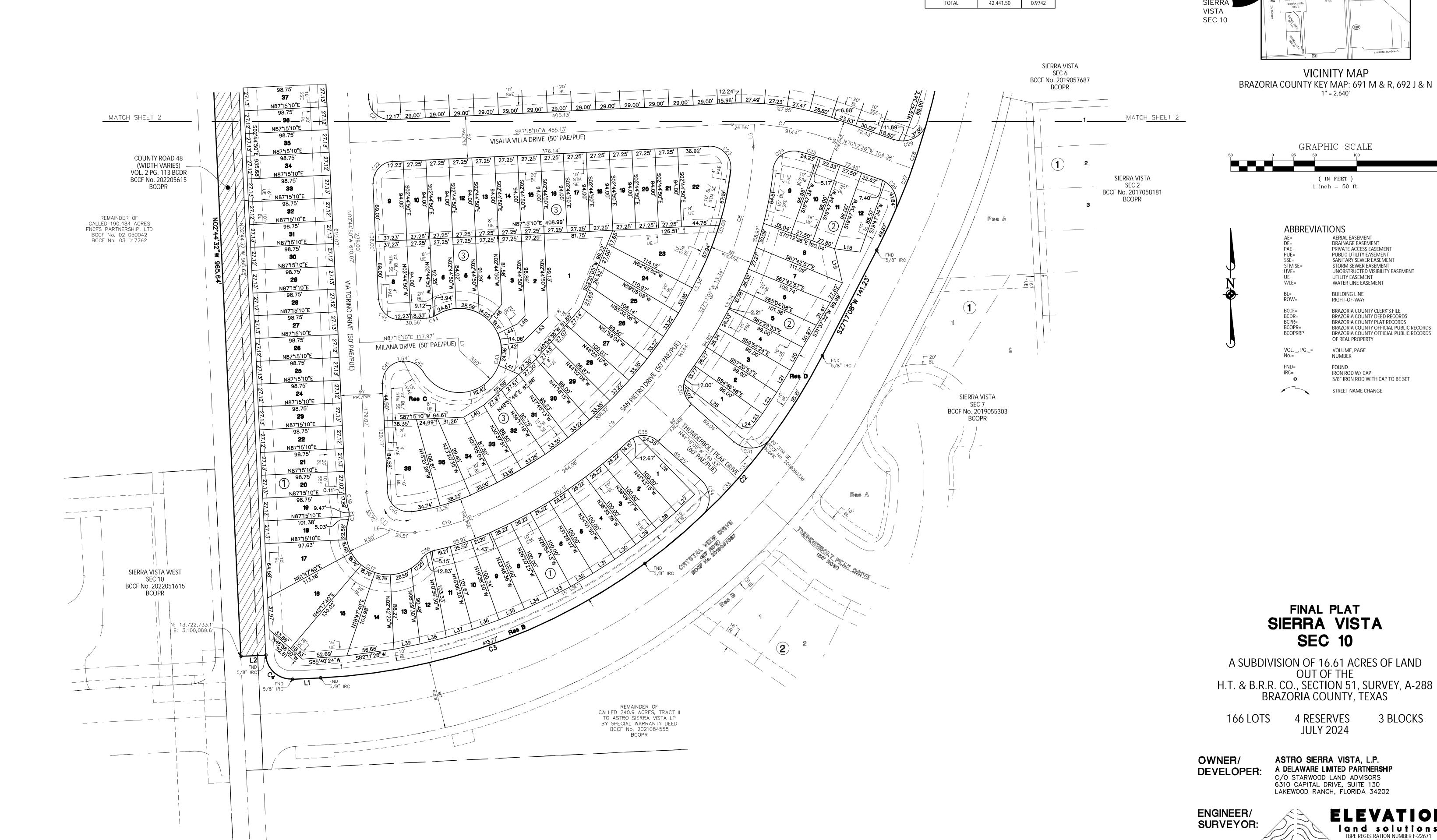


BRAZORIA COUNTY KEY MAP: 691 M & R, 692 J & N

(IN FEET) 1 inch = 50 ft.

OUT OF THE H.T. & B.R.R. CO., SECTION 51, SURVEY, A-288





FINAL PLAT NOTES:

- . THE PRELIMINARY PLAT WAS APPROVED BY CITY OF IOWA COLONY ON 10/16/2023.
- . THIS PLAT LIES WITHIN THE BRAZORIA COUNTY M.U.D. NO. 32 BOUNDARY.
- THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES (NAD83) AND MAY BE BROUGHT TO SURFACE BY APPLYING THE FOLLOWING COMBINED SCALE OF 1.00013789.
- BOUNDARY CLOSURE CALCULATIONS, THE MINIMUM OF WHICH SHALL BE 1:15,000
- 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.
- ALL INTERIOR MONUMENTS SHALL BE SET AFTER CONSTRUCTION OF UTILITIES AND PAVEMENT, AND AFTER LOTS ARE PROPERLY GRADED. LOT CORNERS WILL BE SET 5/8" IRON RODS WITH PLASTIC CAPS STAMPED "ELS".
- BENCHMARK SHOWN HEREON ARE BASED ON TXDOT MONUMENT HV-79C, LOCATED IN THE MEDIAN OF S.H. 288 APPROXIMATELY 125 FEET +/- SOUTH OF C.R. 56 WITH A PUBLISHED ELEVATION OF 49.31 FEET, NAVD 88, 1991 ADJUSTMENT.
- THIS TRACT OF LAND LIES WITHIN UNSHADED ZONE "X". AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOODPLAIN ACCORDING TO F.E.M.A. FLOOD INSURANCE RATE MAP NO. 48039C0115K, DATED DECEMBER 30, 2020.
- EACH LOT SHALL BE RESTRICTED TO A SINGLE-FAMILY RESIDENTIAL USE.
- 0. Single family residential shall mean the use of a lot with one building for and CONTAINING NOT MORE THAN TWO SEPARATE UNITS WITH FACILITIES FOR LIVING, SLEEPING COOKING AND EATING THEREIN. A LOT UPON WHICH IS LOCATED A FREE-STANDING BUILDING CONTAINING ONE DWELLING UNIT AND A DETACHED SECONDARY DWELLING UNIT OF NOT MORE THAN 900 SO. FT. ALSO SHALL BE CONSIDERED SINGLE FAMILY RESIDENTIAL. A BUILDING THAT CONTAINS ONE DWELLING UNIT ON ONE LOT THAT IS CONNECTED BY A PARTY WALL TO ANOTHER BUILDING CONTAINING ONE DWELLING UNIT ON AN ADJACENT LOT SHALL BE SINGLE FAMILY
- 1. ALL BUILDING LINES (BL) ALONG THE RIGHT-OF-WAY ARE AS SHOWN HEREON.
- 2. 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 SLICH DEDICATION BEING THAT WHEN THE ADJACENT PROPERTY IS SLIBDIVIDED 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.
- 3. ALL EASEMENT ARE CENTERED ON LOT LINES UNLESS SHOWN OTHERWISE.
- 14. ALL OFF-SITE UTILITY EASEMENTS TO BE DEDICATED BY SEPARATE INSTRUMENT PRIOR TO RECORDATION.
- . ABSENT WRITTEN AUTHORIZATION BY THE AFFECTED UTILITIES, ALL UTILITY AND AERIAL EASEMENTS MUST BE KEPT UNOBSTRUCTED FROM ANY NON-UTILITY IMPROVEMENTS OR OBSTRUCTIONS BY THE PROPERTY OWNER. ANY UNAUTHORIZED IMPROVEMENTS OR OBSTRUCTIONS MAY BE REMOVED BY ANY PUBLIC UTILITY AT THE PROPERTY OWNER'S EXPENSE. WHILE WOODEN POSTS AND PANELED WOODEN FENCES ALONG THE PERIMETER AND BACK TO BACK EASEMENTS AND ALONGSIDE REAR LOT LINES ARE PERMITTED. THEY TOO MAY BE REMOVED BY THE PUBLIC UTLITIES AT THE PROPERTY OWNER'S EXPENSE SHOULD THEY BE AN OBSTRUCTION PUBLIC UTLITIES MAY PUT SAID WOODEN POSTS AND PANELED WOODEN FENCES BACK UP, BUT GENERALLY WILL NOT REPLACE WITH NEW FENCING.
- 16. THERE ARE NO PIPELINES OR PIPELINE EASEMENTS THROUGH THIS SUBDIVISION.

- 17. ALL DRAINAGE EASEMENTS SHOWN HEREON SHALL BE KEPT CLEAR OF FENCES. BUILDINGS. FOUNDATIONS, PLANTINGS AND OTHER OBSTRUCTIONS FOR THE OPERATION AND MAINTENANCE OF DRAINAGE FACILITIES.
- 18. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE SET AT OR ABOVE THE MINIMUM SLAB ELEVATIONS
- 19. ALL PROPERTY SHALL DRAIN INTO THE DRAINAGE EASEMENT ONLY THROUGH AN APPROVED DRAINAGE STRUCTURE
- 20. ALL STORM WATER DRAINAGE PIPES, CULVERTS, OR OTHER (INCLUDES DRIVEWAY CULVERTS) WILL BE A MINIMUM 24" I.D. OR EQUIVALENT.
- 21. ALL STORM SEWERS WILL BE MAINTAINED BY BRAZORIA COUNTY M.U.D. NO. 32.
- 22. THIS SUBDIVISION EMPLOYS A DRAINAGE SYSTEM, WHICH UTILIZES STREETS AND ADJACENT PROPERTIES WITHIN THE SUBDIVISION PLAT BOUNDARY TO STORE AND CONVEY STORM WATER. THUS, DURING STORM EVENTS, PONDING OF WATER SHOULD BE EXPECTED TO OCCUR IN THE
- 23. NO BUILDING PERMITS WILL BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED.
- 24. ALL LOTS SHALL HAVE ADEQUATE WASTEWATER FACILITIES.

ONE-YEAR EXTENSION PERIOD GRANTED BY COUNCIL

- 25. ALL WATER AND WASTEWATER FACILITIES SHALL CONFORM TO THE CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.
- 26. EACH LOT SHALL PROVIDE A MINIMUM OF TWO OFF-STREET PARKING SPACES PER DWELLING UNIT ON EACH LOT. IN THOSE INSTANCES WHERE A SECONDARY UNIT IS PROVIDED ONLY ONE ADDITIONAL SPACE SHALL BE PROVIDED.
- 27. SIDEWALKS MUST BE CONSTRUCTED AS PART OF THE ISSUANCE OF A BUILDING PERMIT FOR EACH
- 28. 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.
- 29. ALL STREETS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CITY OF IOWA COLONY'S ENGINEERING DESIGN CRITERIA MANUAL.
- 30. OWNER WILL PROVIDE STREET NAME SIGNS AND TRAFFIC CONTROL DEVICES IN ACCORDANCE
- WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. 31. FINAL PLAT WILL EXPIRE TWO (2) YEARS AFTER FINAL APPROVAL BY COUNCIL, IF CONSTRUCTION OF THE IMPROVEMENTS HAS NOT COMMENCED WITHIN THE TWO-YEAR INITIAL PERIOD OR THE
- 32. 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. AND
- 33. THIS SUBDIVISION CONTAINS ONE OR MORE PERMANENT ACCESS EASEMENTS THAT HAVE NOT BEEN DEDICATED TO THE PUBLIC OR ACCEPTED BY THE CITY OF IOWA COLONY OR ANY OTHER LOCAL GOVERNMENT AGENCY AS PUBLIC RIGHTS-OF-WAY. THE CITY OF IOWA COLONY HAS NO OBLIGATION, NOR DOES ANY OTHER LOCAL GOVERNMENT AGENCY HAVE ANY OBLIGATION, TO MAINTAIN OR IMPROVE ANY PERMANENT ACCESS FASEMENT WITHIN THE SUBDIVISION, WHICH OBLIGATION SHALL BE THE SOLE RESPONSIBILITY OF THE OWNERS OF PROPERTY IN THIS
- 34. THE DRAFT OF ANY PROTECTIVE COVENANTS WHEREBY THE SUBDIVIDER PROPOSES TO REGULATE THE USE OF THE LAND WITHIN THE SUBDIVISION; PROVIDED, HOWEVER, RESTRICTIVE COVENANTS, CONDITIONS, OR LIMITATIONS SHALL NEVER BE LESS THAN THE MINIMUM REQUIREMENTS OF THE CITY UNDER THE TERMS OF THIS ORDINANCE OR OTHER CITY

BRAZORIA COUNTY DRAINAGE DISTRICT No. 5 FINAL PLAT AND CONSTRUCTION NOTES

MAINTENANCE OF DRAINAGE FACILITIES.

- 1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 12-INCHES ABOVE
- CROWN OF ROAD OR BASE FLOOD ELEVATION. 2. ALL DRAINAGE FASEMENTS SHOWN HERFON SHALL BE KEPT CLEAR OF FENCES. BUILDINGS, PLANTINGS AND OTHER OBSTRUCTIONS TO THE OPERATION AND
- 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 LIPON 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 BOUNDARIES OF THIS PLAT. 7. ALL STORM WATER DRAINAGE PIPES, CULVERTS, TILES OR OTHER (INCLUDING DRIVEWAY CULVERTS) WILL BE MINIMUM 24" I.D. OR EQUAL
- 8. PROHIBITED USE OF "METAL" PIPE IN STORM WATER/SEWER APPLICATIONS (SEE DISTRICT RESOLUTION NO 2007-08). 9. PROHIBITED USE OF "RIP-RAP" IN STORM WATER/SEWER APPLICATIONS (DISTRICT
- 10. PIPELINES, UTILITY LINES AND OTHER CROSSING UNDER ANY BRAZORIA COUNTY DRAINAGE DISTRICT #5 DITCH REQUIRE APPROVAL AND PERMITTING PRIOR TO CONSTRUCTION.
- 11. 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. 12. 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.
- 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.

Gui ve Tubie						
Curve #	Length	Radius	Delta	CHORD LENGTH	CHORD BEARING	
C1	539.61	810.00'	03810'11"	529.69'	S08°12'03"W	
C2	327.72'	710.00'	026*26'48"	324.82'	S40°30'32"W	
С3	413.77'	710.00′	033°23'26"	407.94′	S70°33'26"W	
C4	47.13'	30.00'	090°00'35"	42.43'	N47°44'41"W	
C5	81.85'	300.00'	015°37'56"	81.60'	N84°55'52"W	
C6	70.69'	45.00'	090°00'00"	63.64'	S42°15'10"W	
C7	118.02	300.00	022°32'24"	117.26'	N81°28'38"W	
C8	174.23'	400.00'	024°57'23"	172.85'	N14°48'27"E	
C9	385.50'	561.00'	039°22'16"	377.96'	S46°58'17"W	
C10	79.70'	300.00'	015°13'20"	79.47'	S74°16'05"W	
C11	83.23	50.00	095°22'25"	73.95'	S50°26'02"E	
C12	21.95'	25.00'	050ๆ8'28"	21.25'	N54¶7'29"W	
C13	241.14	50.00'	276¶9'41"	66.70'	S12°41'54"W	
C14	20.35	25.00	046°37'59"	19.79'	N77*51'03"E	
C15	4.09'	70.00'	003°21'06"	4.09'	N85°34'37"E	
C16	6.84'	25.00'	015°40'45"	6.82'	S88°15'34"E	
C17	100.06	50.00'	114°39'18"	84.18'	N42°15'10"E	
C18	6.84'	25.00'	015°40'45"	6.82'	N07¶4'06"W	
C19	4.09'	70.00'	003°21′06″	4.09'	N01°04′17″W	
C20	31.42'	20.00'	090°00'00"	28.28'	S42°15'10"W	
C21	39.27	25.00'	090°00'00"	35.36'	S47°44'50"E	
C22	39.27	25.00'	090°00'00"	35.36'	S42°15'10"W	
C23	43.37'	25.00'	099°23′31″	38.13'	N43°03′05″W	
C24	42.68'	25.00	097°48'45"	37.68'	S54°45'39"W	

N73¶6′12″W

| 29.40' | 275.00' | 006°07'32" |

Curve Table

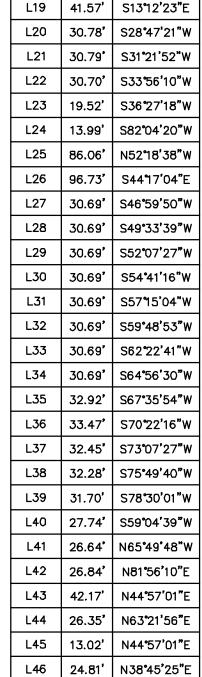
			Curve To	able	
Curve #	Length	Radius	Delta	CHORD LENGTH	CHORD BEARING
C26	49.24*	30.00	094°02'09"	43.89'	N23¶1'22"W
C27	57.16'	810.00'	004°02'35"	57.15'	N21°48'25"E
C28	57.17'	810.00'	004°02'37"	57.16'	N17°45′49″E
C29	49.25	30.00'	094°03'04"	43.90'	N62°46'02"E
C30	37.02	25.00'	084*50'08"	33.73'	S05°51'04"E
C31	49.82	30.00'	095°09'11"	44.29'	N84°09'16"E
C32	62.78 '	710.00'	005°03'59"	62.76'	S39°06'40"W
C33	62.68	710.00'	005°03'29"	62.66'	S44°10'24"W
C34	49.73	30.00'	094°58'16"	44.23'	N00°47'00"W
C35	37.02 '	25.00'	084°50'08"	33.73'	S89°18'48"W
C36	17.99	25.00	041 13'13"	17.60	S57°40'08"W
C37	139.36'	50.00'	159 ° 41 ' 26"	98.43'	N63°05'46"W
C38	14.51'	25.00'	033¶4'49"	14.30'	N00°07'33"E
C39	18.00	75.00	013°45'02"	17.96'	N09°37'21"W
C40	41.61'	25.00'	095°22'25"	36.97'	S50°26'02"E
C41	39.27	25.00'	090°00'00"	35.36'	S42°15'10"W
C42	27.13'	25.00'	06210'59"	25.82'	N61°39'23"W
C43	237.46'	50.00'	272°06'30"	69.40'	S13°22'50"W
C44	13.06'	25.00'	029 ° 55′35″	12.91'	N72¶7′22″E
C45	39.27	25.00'	090°00'00"	35.36'	S47°44'50"E

Reserve Area Table				
Reserve Letter	Area (Sq Ft)	Area (Ac)	Usage Restricted To	
А	6,039.31	0.1386	LANDSCAPE, OPEN SPACE AND UTILITIES	
В	20,909.36	0.4800	LANDSCAPE, OPEN SPACE AND UTILITIES	
С	6,343.69	0.1456	LANDSCAPE, OPEN SPACE AND UTILITIES	
D	9,149.14	0.2100	LANDSCAPE, OPEN SPACE AND UTILITIES	
TOTAL	42,441.50	0.9742		

SIERRA VISTA CENTER

BCCF No. 2023043692

res a



Line Table

Line # | Length | Direction L1 | 34.49' | S87°15'10"W (IN FEET) 1 inch = 50 ft.L2 | 30.00' | S87°15'28"W L3 | 45.55' | N77°06'54"W L4 | 14.50' | S47°44'50"E **ABBREVIATIONS** AERIAL EASEMENT L5 | 27.21' | S02¶9'45"W DRAINAGE EASEMENT PRIVATE ACCESS EASEMENT L6 | 5.50' | S25°41'47"W PUF= PUBLIC UTILITY FASEMENT L7 | 15.00' | S02°44'50"E SANITARY SEWER FASEMENT STM SE= STORM SEWER EASEMENT L8 | 20.00' | S22°04'44"W UNOBSTRUCTED VISIBILITY EASEMENT UTILITY FASEMENT L9 | 20.00' | S51°05'32"W WIF= WATER LINE EASEMENT L10 | 20.00' | S58°48'23"E **BUILDING LINE** ROW= RIGHT-OF-WAY L11 | 21.70' | N01°38'06"E BCCF= BRAZORIA COUNTY CLERK'S FILE L12 | 20.00' | S76°46'46"E BCDR= BRAZORIA COUNTY DEED RECORDS BCPR= BRAZORIA COUNTY PLAT RECORDS L13 | 27.31' | S89°04'22"E BCOPR= BRAZORIA COUNTY OFFICIAL PUBLIC RECORDS BRAZORIA COUNTY OFFICIAL PUBLIC RECORDS BCOPRRP= L14 | 27.39° | S86°59'05"E OF REAL PROPERTY L15 | 28.06' | S78°54'36"E VOL. _, PG._= VOLUME, PAGE NUMBER L16 | 90.08' | S71°37'12"E FND= L17 | 60.00' | S70°12'26"E IRON ROD W/ CAP L18 | 30.64' | S82°29'44"E 5/8" IRON ROD WITH CAP TO BE SET STREET NAME CHANGE

FINAL PLAT SIERRA VISTA SEC 10

A SUBDIVISION OF 16.61 ACRES OF LAND **OUT OF THE** H.T. & B.R.R. CO., SECTION 51, SURVEY, A-288 BRAZORIA COUNTY, TEXAS

166 LOTS

4 RESERVES JULY 2024

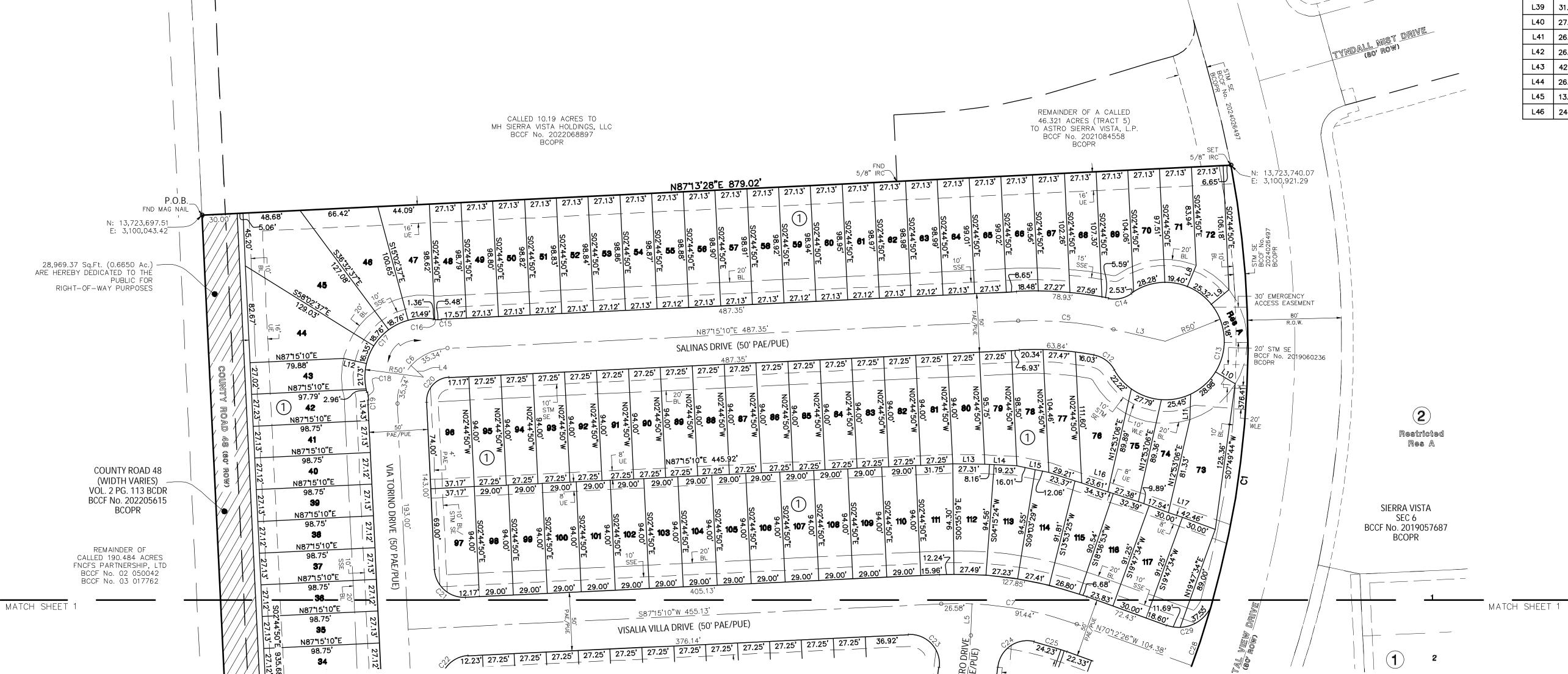
3 BLOCKS

OWNER/ **DEVELOPER:**

ASTRO SIERRA VISTA, L.P. A DELAWARE LIMITED PARTNERSHIP C/O STARWOOD LAND ADVISORS 6310 CAPITAL DRIVE, SUITE 130 LAKEWOOD RANCH, FLORIDA 34202

ENGINEER/ **SURVEYOR**





COUNTY OF BRAZORIA

A METES & BOUNDS description of a certain 16.61 acre (723,719 square feet) tract of land situated in the H.T. & B.R.R. Co. Survey, Section 51, Abstract No. 288, in Brazoria County, Texas, being a portion of the remainder of a called 118.733 acre tract (Tract 1) conveyed to Astro Sierra Vista, L.P. by deed recorded in Clerk's File No. 2021084558, Brazoria County Official Public Records, and being a portion of the remainder of a called 46.321 acre tract (Tract 5) conveyed to Astro Sierra Vista, L.P. by deed recorded in Clerk's File No. 2021084558, Brazoria County Official Public Records; said 16.61 acre (723,719 square feet) tract of land being more particularly described as follows with all bearings being based on the Texas Coordinate System, South Central Zone, NAD 83;

BEGINNING at a mag nail found, being the southwest corner of a called 10.19 acre tract conveyed to MH Sierra Vista Holdings, LLC by deed recorded in Clerk's File No. 2022068897, Brazoria County Official Public Records, and being on the centerline of County Road 48 (40 foot right-of-way) per deed recorded in Volume 2, Page 113, Brazoria County Deed Records;

THENCE, North $87^{\circ}13^{\circ}28^{\circ}$ East, along the south line of said called 10.19 acre tract, at 593.84 feet passing a 5/8-inch iron rod found, being the southerly southeast corner of said called 10.19 acre tract, continuing in all a total distance of 879.02 feet to a 5/8-inch iron rod (with cap stamped "ELS") set, being on the west right-of-way line of Crystal View Drive (right-of-way width varies) according to the plat thereof recorded in Clerk's File No. 2019057667, Brazoria County Official Public Records, and being the beginning of a curve to the right;

THENCE, along the west right—of—way line of said Crystal View Drive, the following seven (7) courses and distances:

1. Along said curve to the right in a southerly direction, with a radius of 810.00 feet, a central angle of 38°10'11", an arc length of 539.61 feet, and a chord bearing South 08°12'03" West, 529.69 feet to a 5/8—inch iron rod found;

2. South 27°17'08" West, 141.23 feet to a 5/8—inch iron rod found, being the beginning of a curve to the right;

3. Along said curve to the right in a southwesterly direction, with a radius of 710.00 feet, a central angle of 26°26'48", an arc length of 327.72 feet, and a chord bearing South 40°30'32" West, 324.82 feet to a 5/8—inch iron rod found, being the beginning of a compound curve to the right;

4. Along said compound curve to the right in a westerly direction, with a radius of 710.00 feet, a central angle of 33°23'26", an arc length of 413.77 feet, and a chord bearing South 70°33'26" West, 407.94 feet to a 5/8—inch iron rod found;

5. South $87^{\circ}15'10''$ West, 34.49 feet to a 5/8—inch iron rod found, being the beginning of a curve to

6. Along said curve to the right in a northwesterly direction, with a radius of 30.00 feet, a central angle of 90°00'35", an arc length of 47.13 feet, and a chord bearing North 47°44'41" West, 42.43 feet to a 5/8—inch iron rod found;

7. South 87°15'28" West, at 10.00 feet passing a 5/8-inch iron rod found, being on the east right-of-way line of said County Road 48, continuing in all a total distance of 30.00 feet to the centerline of said County Road 48, being the west line of said called 46.321 acre tract;

THENCE, North 02°44'32" West, along the centerline of said County Road 48 and along the west line of said called 46.321 acre tract, 965.64 feet to the POINT OF BEGINNING, CONTAINING 16.61 acres (723,719 square feet) of land in Brazoria County, Texas, filed in the offices of Elevation Land Solutions in The Woodlands, Texas.

Commissioner's signature for final approval:

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT #5

Lee Walden, P.E. Date
President

Brandon Middleton Date
Secretary/Tresurer

Date

Kerry Osburn
Vice President

Date

Dinh V. Ho, P.E. 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

STATE OF TEXAS \$

COUNTY OF BRAZORIA \$

We, ASTRO SIERRA VISTA, L.P., A Delaware Limited Partnership, acting by and through Brian Stidham, Authorized Person, being an officer of ASTRO SIERRA VISTA GP, LLC, a Delaware Limited Liability Company, its General Partner, owners of the property subdivided in this plat (hereinafter referred to as "Owner") of the 16.61 Acre tract described in the above and foregoing map of SIERRA VISTA SEC 10, do hereby make and establish said subdivision and development plan of said property according to all lines, dedications, restrictions, and notations on said maps or plat and hereby dedicate to the use of the public forever, all streets (except those streets designated as private streets, or permanent access easements), alleys, parks, water courses, drains, easements and public places shown thereon for the purposes and considerations therein expressed; and do hereby bind ourselves, our heirs, successors and assigns to warrant and forever defend the title on the land so dedicated.

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 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.

FURTHER, owners do hereby certify that we are the owners of all property immediately adjacent to the boundaries of the above and foregoing subdivision of SIERRA VISTA SEC 10, 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

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 indirectly.

FURTHER, Owners do hereby dedicate to the public a strip of land fifteen feet (15'-0") wide on each side of the center line of any and all bayous, creeks, gullies, ravines, draws, sloughs, or other natural drainage courses located in said plat, as easements for drainage purposes, giving the City of lowa Colony, Brazoria County, or any other governmental agency, the right to enter upon said easement at any and all times for the purposes of construction and maintenance of drainage facilities and structures.

FURTHER, Owners do hereby covenant and agree that all of the 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, planting and other obstructions to the operation and maintenance of the drainage facility and that such abutting property shall not be permitted to drain directly into this easement except by means of an approved drainage structure.

IN TESTIMONY WHEREOF, the ASTRO SIERRA VISTA, L.P., a Delaware limited partnership, has caused these presents to be signed by Brian Stidham, Authorized Person, being an officer of ASTRO SIERRA VISTA GP, LLC, a Delaware limited liability company, its General Partner, thereunto authorized this _____ day of _______, 20___.

ASTRO SIERRA VISTA, L.P., A Delaware limited partnership

By: ASTRO SIERRA VISTA GP, LLC, a Delaware limited liability company, its General Partner

By: _____ Brian Stidham Authorized Person

This plat is hereby APPROVED by the City of Iowa Colony City Council, this ____ day of _____, 20__.

_____ McLean Barnett

Mayor

Wil Kennedy

_____ Marquette Greene-Scott

_____ Timothy Varlack

Arnetta Hicks-Murray

_____ Sydney Hargroder

This plat is hereby APPROVED by the City of Iowa Colony Planning and Zoning Commission, this _____ day of

_____, 20__.

David Hurst Chairman Warren Davis

Les Hosey

Robert Wall

Brenda Dillon

Brian Johnson

_____ Terry Hayes STATE OF TEXAS

COUNTY OF BRAZORIA

Before me, the undersigned authority, on this day personally appeared Brian Stidham, Authorized Person, being an officer of ASTRO SIERRA VISTA GP, 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 in the capacity therein and herein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this ____ Day of _____, 20__

Notary Public in and for the State of Texas

Printed Name: _____

My Commission expires ______

I, Paul R. Bretherton, am authorized (or 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 accurate; was prepared from an actual survey of the property made under my supervision on the ground; that, except as shown all boundary corners, angle points, points of curvature and other points of reference have been marked with iron (or other objects of a permanent nature) pipes or rods having an outside diameter of not less than five eighths (5/8) inch and a length of not less than three (3) feet; and that the plat boundary corners have been tied to the Texas Coordinate System of 1983, south central zone.

Paul R. Bretherton Texas Registration No. 5977

This plat is hereby APPROVED by the City of Iowa Colony City Engineer, this _____ day of ______, 20__

Dinh V. Ho, P.E.

FINAL PLAT SIERRA VISTA SEC 10

A SUBDIVISION OF 16.61 ACRES OF LAND OUT OF THE H.T. & B.R.R. CO., SECTION 51, SURVEY, A-288 BRAZORIA COUNTY, TEXAS

166 LOTS

4 RESERVES JULY 2024

OWNER/ DEVELOPER:

ASTRO SIERRA VISTA, L.P.
A DELAWARE LIMITED PARTNERSHIP
C/O STARWOOD LAND ADVISORS
6310 CAPITAL DRIVE, SUITE 130
LAKEWOOD RANCH, FLORIDA 34202

ENGINEER/ SURVEYOR



3 BLOCKS

Maple Farms Plan of Development

Submitted to:

The City of Iowa Colony

July 2024

Prepared for:

Maple Development Group

Prepared by:



Plan of Development

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Plan of Development

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Plan of Development I. INTRODUCTION

A. Summary

The Planned Unit Development District establishes comprehensive guidance and regulations for the Maple Farms project (the "Project"). The Project is comprised of

approximately 900 acres of privately owned land that is partially within unincorporated Brazoria County and the extraterritorial jurisdictions (ETJ) of the City of Sandy Point and the City of Alvin, and is directly adjacent to the corporate limits of the City of lowa Colony, with the intent of annexation into the City of lowa Colony (the "City").

The intent of this document is to provide a means by which development may occur in an orderly and responsible manner by establishing guidelines that ensure quality development and specifically address the goals of both the city and the developer.

B. Purpose of the Project

The Project will create a cohesive community atmosphere that will compliment and bring to life the City of Iowa Colony's vision for the future of Iowa Colony. In planning this development, the developer reached out to the City for its goals for Iowa Colony and regionalization. The guidelines within this document will create regulations that will ensure the quality and character desired by both the City and the developer.

C. Project Location

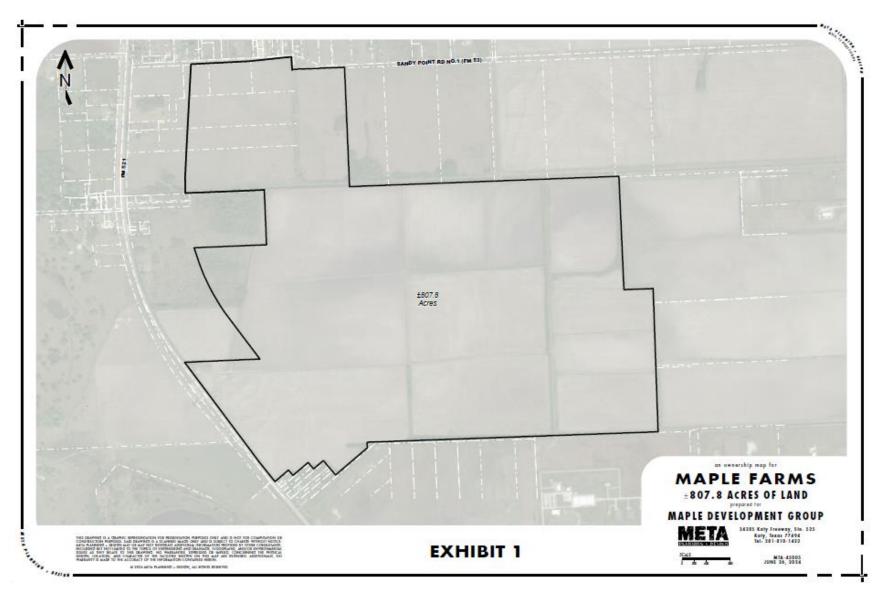
The Project Property is located generally west of State Highway 288 and in Brazoria County, south of the metro Houston area, between FM 53 on the north and FM 521 on the west. The Grand Parkway (TX-99) is proposed to bisect the Property at the northeast corner. Future CR 55 will extend from north to south through the Project.

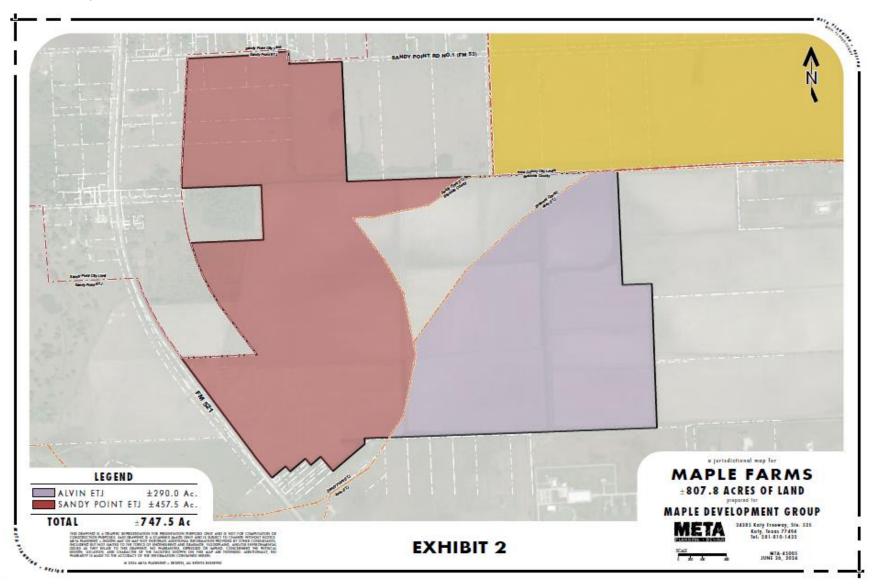
D. Surrounding Land Use

The majority of properties surrounding the Project Property are undeveloped with some existing large lot single family development in nearby areas.

F. Existing Site Conditions

The existing character of the property is primarily agricultural land and open pastureland. A significant amount of the tract will be retained for open space, drainage, and mitigation areas as the Project is developed.





Plan of Development II. DEVELOPMENT PLAN

A. Purpose & Intent

The purpose of the Development Plan is to clarify planning considerations within the plan area and guide the implementation of the vision for the community. It will also establish a framework for the Project by identifying the type, general location, and projected density of the various land uses proposed within the development.

This document describes the goals, objectives, and policies of the Plan of Development, and it clearly illustrates the design principles of the community.

B. Goals & Objectives

The main goal of the Planned Unit Development District is to create a master planned community that features a mixture of uses and a variety of housing types that will encourage attractive and sustainable neighborhoods and attract investment to the area while preserving the existing natural environment.

Key objectives have been established in order to guide development and provide direction for the overall vision of the community. These objectives are as follows:

1. Establish a Strong Community Character

A strong community character will be created by the extensive open space system which will offer neighborhood connectivity within the community as well as access to daily activities, thus reducing dependency on vehicular travel and preserving the rural character of the area.

Strategically located public gathering areas will encourage community activities and enhance the City Council's vision for Iowa Colony's quality of life. A focus on the concept of wellness will be a guiding principle for development.

In addition, the implementation of a community theming plan will establish a strong sense of place by assuring design and visual continuity throughout the community.

2. Provide a Variety of Housing Types

Providing variation of housing types will create a community that attracts individuals from all stages of life. The establishment of this well-balanced population base is critical to the long-term sustainability of the Project and will enhance the social and economic base of the community and compliment all of lowa Colony.

3. Ensure Quality Development

The Project will ensure the quality of development through the establishment of design guidelines for the community that regulate architectural standards, landscaping, signage, and other common elements of the development.

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4. Provide for Orderly Growth

The Project will provide for orderly growth by being sensitive to the natural features of the site and selecting land uses that are appropriate based on site characteristics. Buffering between different land uses will be achieved by parks, greenbelts, landscaping, streets, open space, or drainage features.

In addition, the Project will help the City achieve a highly efficient and cohesive public infrastructure system to better serve lowa Colony.

C. Zoning/Land Use Plan

1. Proposed Uses & Densities

Successful master planned communities provide a variety of uses and housing options in order to attract residents from all stages of life. The proposed land uses will help to achieve a variety of housing choices in order to create a sustainable community while allowing for a reasonable amount of flexibility to accommodate ever-changing market demands.

To implement the conceptual land use plan, the Project will be designated a Planned Unit Development. The land uses within the Planned Unit Development will consist of Traditional Single-Family Residential (TSFR), Patio Home (PH), Townhome (TH), Quads (Q), Alley Products (AP), Multi-Family (MF), Commercial (C), Institutional (I), Mixed-Use (MU), and Parks & Open Space (POS). The various land uses will follow the development requirements for their assigned zoning districts as described in the Zoning Ordinance as of the Effective Date unless otherwise noted throughout this Plan of Development. The land uses may be relocated within the boundaries of the Plan of Development as necessary to address economic and market conditions or future modifications of roadway and drainage alignments. The following is a brief description of these proposed uses.

Traditional Single Family Residential - The Traditional Single-Family Residential category (TSFR) is intended for the development of detached, single family dwelling units. Lot sizes within the Traditional Single-Family Residential category are intended to range in size from 40-foot-wide lots to 70-foot-wide lots or larger with a minimum lot area of 4,600 square feet. Traditional single-family residential will be broken into three categories:

Type I: Type I traditional single-family residential lots will have a minimum lot width of 60-feet and a minimum square footage of 6,600. Typical 60' lots or wider would be encompassed in this residential type.

Type II: Type II traditional single-family residential lots will have a minimum lot width of 50-feet and a minimum square footage of 6,000. Typical 50' and 55' lots would be encompassed in this residential type.

Plan of Development

Type III: Type III traditional single-family residential lots will have a minimum lot width of 40-feet and a minimum square footage of 4,600. Typical 40' and 45' lots would be encompassed in this residential type.

Specialty product:

Patio Home – The Patio Home category (PH) provides for the development of single-family dwelling units. Patio homes may have a zero (0) foot side setback on one of the interior lot lines or five (5) feet side setbacks on both sides at the discretion of the developer, but all homes shall be separated by a minimum of ten (10) feet. Patio homes shall have a minimum lot width of 40 feet and a minimum lot area of 4,400 square feet.

Townhome – The Townhome category (TH) provides for the development of attached, single family dwelling units separated by a fire rated wall. Each of the buildings is expected to consist of a minimum of two (2) units with a maximum of eight (8) units and shall be separated by a minimum of ten (10) feet between structures. Each townhome unit shall be platted on an individual lot and shall have a minimum lot width of 22 feet and a minimum lot area of 2,200 square feet.

Quads – The Quads category (Q) provides for the development of four (4) single-family dwelling units taking access from a shared drive. Each lot shall have street frontage, some of which may consist of flag lots overlapping the shared drive. Each lot within a quad shall have a minimum lot area of 3,500 square feet and the four-pack shall have a minimum width of 120 feet.

Alley Product – The Alley Product category (AP) provides for the development of single-family dwellings. The Alley Products may have street frontage and/or alley frontage taking garage access from the alley. Each Alley Product shall shave a minimum lot area of 4,400 square feet and a minimum lot width of 42 feet.

Parks & Open Space – The Parks & Open Space category (P-OS) is intended to provide for the development of recreation and open space areas within the community.

Multi-Family – The Multi-Family category (MF) provides for medium to high density multi-family dwelling units such as apartments, dense detached rental units, and condominiums. The density in the MF category shall not exceed 30 dwelling units per gross acre. Buildings that exceed three stories or thirty five feet in height shall require special approval from the City Fire Marshal.

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Commercial – The Commercial category (C) is designed to meet the demand for commercial development along State Highway 288 and/or major thoroughfares or County Roads.

Institutional – The Institutional category (I) is intended to provide for the development of public and private uses that serve the community. Institutional uses may include, but are not limited to, public and private schools, day care facilities, hospitals, churches or other places of worship, etc.

Mixed-Use – The Mixed-Use category (MU) is intended to provide flexibility on individual tracts through the design process. Permitted uses are multi-family, commercial, and institutional, and the regulations are as defined in the corresponding categories.

Land uses may be relocated within the boundaries of the Plan of Development, provided they are in compliance with the overall Plan of Development. The city will be notified of any changes to the Preliminary Land Use Plan. However, the total Parks and Open Space may not decrease more than ten (10) percent without approval of the Planning Commission and City Council. The Parks and Open Space Exhibit shall be the basis for establishing and calculating any changes to the parks and open space land use by future administrative approvals as described in the administrative section of this Plan of Development.

The table below illustrates the primary Residential Land Use categories with their respective range of typical lot widths (measured at the building setback line) and the proposed product mix for the overall development. An estimated projected lot count by category is included within the table along with an allowable deviation percentage that would not require a resubmittal or amendment to the Plan of Development to City Council. Additionally, the overall density within the Plan of Development shall not exceed 3.16 units per gross acre and would allow for a potential maximum of 3,000 allowed single-family and multi-family units. Under no circumstances may the number of Type I and Type II lots combined exceed 1,800 units.

Specialty Product is not currently allotted within the table below, but the Developer reserves the right to reallocate the proposed Product/Lot mix from other residential land use categories should there be Market/Builder interest in any given Specialty Product type. Any reallocation would be in compliance with the allowed deviation percentages shown below or would require an amendment to the Plan of Development.

Residential Land Use Type	Lot Width (Typical)	Proposed Lot Mix (by Lot Counts)	Allowed Deviation
Type I	60.0′ +	41%	+/- 5%
Type II	50.0' - 59.9'	38%	+/- 10%
Type III	40.0′ – 49.9′	21%	+/- 10%

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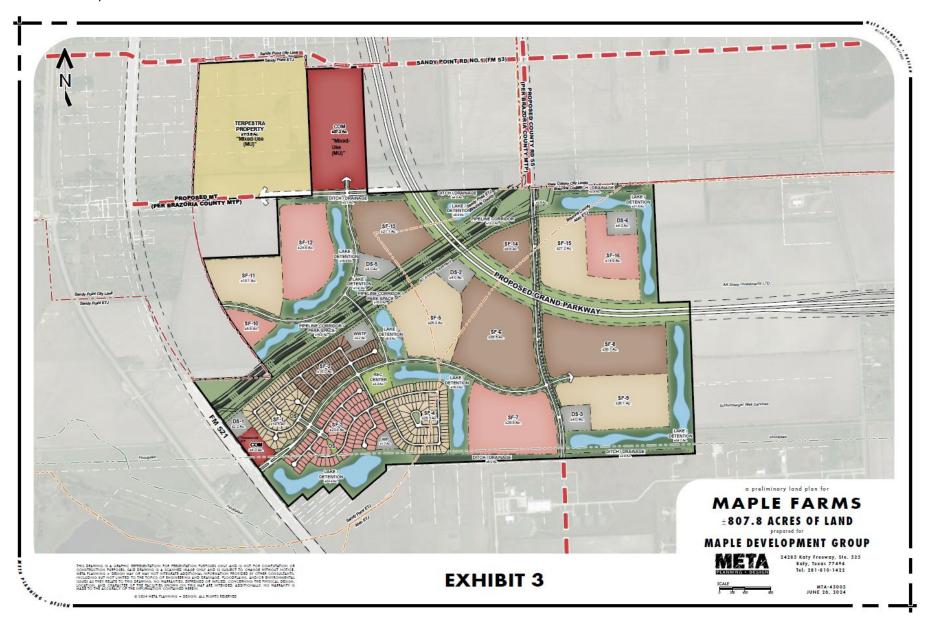
D. Benefits to the City of Iowa Colony

The Plan of Development will help meet the demand for quality residential and commercial development as the City of Iowa Colony continues to grow and will enable the City to achieve its vision for the future.

Master planned communities provide tremendous benefits for cities over traditional "piecemeal" development. Property values in master planned communities tend to be greater and more stable than property values outside of master planned communities, providing cities with a greater ability to plan and fund services. Additionally, residents of master planned communities typically call upon public services, including public safety, at a lower rate than in other areas that are not master planned, deed restricted, and managed by strong homeowner's associations. Most importantly, master planned communities bring stability and predictability that facilitate a city's long-range planning and financial objectives.

The incorporation of institutional uses and community recreation centers within the Project will enhance the quality of life in Iowa Colony by promoting community activities and involvement. The rural character of the area will be preserved by creating an extensive system of greenways and drainage corridors providing an extensive open space and trail network. By creating an environment that encourages people to form bonds and share experiences, the Project will establish a cohesive community of people that blends with and preserves Iowa Colony's values.

In addition, the Project will help create the "rooftops" necessary to drive the commercial development planned in Iowa Colony, which will generate sales tax and personal property tax revenue for the City.



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E. Transportation

The Project will establish a transportation network consisting of streets and other forms of transportation designed to meet the mobility needs of the community and to compliment the development of lowa Colony.

1. Existing Access

The Project lies along FM 521 as its western boundary and has access from CR 53 aka Sandy Point Road 1 for part of its northern boundary. Future TX-99 (Grand Parkway) will bisect the tract from north to east with a large curve. Future Creekhaven Parkway and Ames Road will cross the tract in east-west and north-south directions respectively.

2. Street Hierarchy

The street system in the 949 Ac SH 288 Tract will consist of a hierarchy of streets ranging from major thoroughfares to alleys. The intent of the system is to establish a series of streets that are sized appropriately for the land uses that they serve and to direct traffic within the community to the collector streets and major thoroughfares while discouraging any negative impact on residential neighborhoods and surrounding properties. The following is a brief description of street types that may be implemented within the 949 Ac SH 288 Tract:

- Major/Minor Arterials Major Arterials are intended to serve as principal thoroughfares identified as Major Arterial Streets on the City's Thoroughfare Plan.
- Major/Minor Collector Streets Collector Streets are intended to help distribute traffic between major thoroughfares and other collector streets and are identified as Collector Streets on the City's Thoroughfare Plan.
- Local Streets Local Streets are designed to provide access to residential lots and shall have a 10' public utility easement on both sides of the right-of-way when the right-of-way is 50-feet in width.
- Private Streets (Type 1) Type 1 Private Streets will be privately maintained and may be gated. The right-of-way for Type 1 Private Streets shall be identified as a 50-foot-wide permanent access easement (PAE) and public utility easement (PUE) in order to allow for public utility service. Any gates shall be equipped to provide for police, fire, and emergency access.
- Private Streets (Type 2) Type 2 Private Streets may be used in lieu of local streets to provide access to more dense types of housing such as patio homes, townhomes, or condominiums. Type 2 Private Streets will be privately maintained and may be gated. Any gates shall be equipped to provide for police, fire, and emergency access. Underground utilities

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may be designed and constructed under the pavement section but must be privately maintained.

Alleys – Alleys may be commercial or residential and are intended to provide vehicular access to the side or rear of buildings or properties that front on a local street, or type 1 or type 2 private street.

3. Minimum Right-of-Way Widths & Paving Sections

Streets within the Project shall conform to the EDCM except as identified in the following standards:

TABLE 1				
Minimum Right-of-Way Width & Paving Sections				
	Minimum Right-of- Way Width	Standard Paving Section (Measured from back of curb to back of curb)		
Local Street	50 feet	28 feet		
Private Street (Type 1)	50 feet	28 feet		
Private Street (Type 2)	28 feet	28 feet		
Private Alley	20 feet	14 feet ¹		

- 1) Paving for alleys shall be measured from pavement edge to pavement edge, as curbs are not provided.
- 2) Where the local street right-of-way is fifty feet (50') in width there shall be a 10' public utility easement on both sides of the right-of-way.

4. Street Design Criteria

Streets within the project shall conform to the EDCM except as identified in the following standards:

Cul-de-sacs: Cul-de-sac streets within residential areas shall be measured along the centerline of the street from the nearest intersecting street to the center of the terminus bulb. The maximum length of cul-de-sacs in residential areas shall be determined by the number of vehicle trips generated per day, which shall not exceed 350. For the purposes of this requirement, the following standard shall apply:

Detached Units – 10 vehicle trips per day per unit (35 units)

Attached units – 8 vehicle trips per day per unit (44 units)

In no case shall cul-de-sacs exceed 800 feet in length.

Landscape "islands" having a maximum radius of sixteen (16) feet shall be permitted within cul-de-sac bulbs.

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Cul-de-sacs in non-residential areas shall be considered on a case-by-case basis by the City's Designated Official.

Intersections: Streets and alleys shall be designed to intersect as nearly as possible to right angles.

No street or alley shall intersect any other street at less than 70 degrees.

Right-of-way lines at intersections of major thoroughfares and collector streets shall transition with a minimum 30-foot or 35-foot radius curve. Right-of-way lines at intersections of neighborhood collector streets, local streets, type 1 private streets, and type 2 private streets shall transition with a minimum 25-foot radius curve.

Where alleys (either public or private) intersect with local streets, type 1 private streets, or type 2 private streets, property lines shall transition with a minimum 15-foot radius curve and shall have a minimum 15-foot radius paving transition.

Curves: Curves along major thoroughfares shall be designed to meet or exceed minimum AASHTO standards. International Transportation Engineers (ITE) Context Sensitive Solutions shall be allowed.

Curves along collector streets shall have a minimum centerline radius of 300 feet. Reverse curves shall be separated by a tangent distance of not less than 100 feet.

Curves along local streets shall have a minimum centerline radius of 100 feet. Reverse curves shall be separated by a tangent distance of not less than 50 feet. This standard shall not apply to "L type" intersections (corner turns). These types of intersections shall have a minimum centerline radius of 50 feet.

Block Length: Major thoroughfares shall have a maximum block length of 2,600 feet with the following exception:

Major thoroughfares that run parallel to drainage features having a minimum width of fifty (50) feet shall have a maximum block length of 4,000 feet.

Collectors shall have a maximum block length of 1,800 feet and local streets shall have a maximum block length of 1,200 feet with the following exceptions:

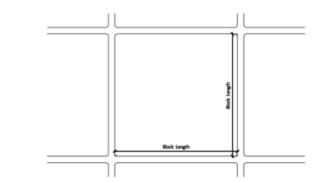
Crossings of bayous or canals shall only be required by streets that are identified as major corridors on the City's Thoroughfare Plan and within the boundaries of the development.

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The maximum block length along pipeline easements or drainage features having a minimum width of 50 feet shall be 2,000 feet.

The maximum block length along pipeline easements or drainage features having a minimum width of 225 feet shall be 4,000 feet.

Block length shall be measured between intersections from edge of right-of-way to edge of right-of-way.



Traditional Block Length Measurement



Curvilinear Block Length Measurement

In cases where multiple blocks may exceed 1,200 feet, a pedestrian crossing will be provided having a minimum width of twenty (20) feet, as such a connection would significantly improve overall pedestrian circulation within the development.

Points of Access: All subdivision sections containing more than thirty-five (35) lots shall have a minimum of two points of access. A divided or boulevard entry consisting of two (2) minimum 20-foot-wide travel lanes separated by a median having a minimum width of 14 feet shall be acceptable in all circumstances and shall be considered two points of access for these purposes, provided that the divided paving section extends to the first intersecting street that is not a cul-de-sac and continues to provide two points of access to all other parts of the subdivision except cul-de-sac streets. Parking along the divided entry shall be prohibited. A divided or boulevard entry with a loop shall be considered two points of access. If the loop is not completed and there

Plan of Development

are over thirty-five (35) lots, a temporary emergency access easement shall be provided until such point that the loop has been completed.

All subdivision sections, regardless of the number of lots, will require a minimum of two points for emergency protection access. One of the points may be a gated driveway with a 911 emergency gate/KNOX lock box system for emergency protection personnel use only.

Lot Frontage: Each single-family residential unit as defined above shall have frontage on a local street, type 1 private street, type 2 private street or common area.

Lots that front on a common landscaped area must have vehicular access provided by a local street, type 1 private street, type 2 private street, or an alley from the side or rear. In addition, the common landscaped area must have a minimum dimension of twenty (20) feet.

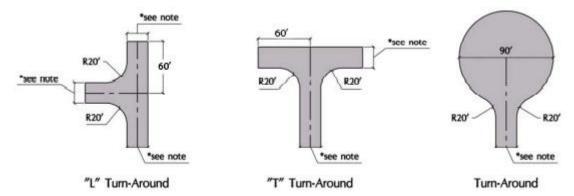
Lots may not have direct vehicular access to a major thoroughfare or collector street unless the lot is one acre or greater in size and provides a turnaround that prohibits vehicles from backing onto the major thoroughfare or collector.

Dead-End Streets: Type 2 private streets may extend up to 200 feet without a turnaround. Dead-end Type 2 private streets that exceed 200 feet in length shall provide a turnaround in accordance with the diagram shown below. Dead-end streets other than Type 2 Private Streets shall be terminated with a cul-de-sac.

Dead-End Alleys: Residential alleys may extend up to 200 feet without a turnaround. Dead-end residential alleys that exceed 200 feet in length shall provide a turnaround in accordance with the diagram shown below. Non-residential alleys may not dead-end.

TYPE 2 PRIVATE STREET & ALLEY TURNAROUND OPTIONS

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*Note: Dimension shall match the corresponding paving width.

Any deviation from this section shall be considered on a case-by-case basis and shall require written approval from the City's Designated Official.

5. Street Sidewalks

Sidewalks shall be provided in accordance with the following schedule:

TABLE 2					
Sidewalk Requirements					
Street Type	Minimum Requirement				
Major Arterial	6-foot sidewalks shall	OR	An 8-foot sidewalk		
	be provided on both		shall be provided on		
	sides of the street		one side of the street		
Major Collector	6-foot sidewalks shall	OR	An 8-foot sidewalk		
	be provided on both		shall be provided on		
	sides of the street		one side of the street		
Minor Collector	5-foot sidewalks shall	OR	A 6-foot sidewalk shall		
	be provided on both		be provided on one		
	sides of the street		side of the street		
Local Street	5-foot sidewalks shall be provided on both sides of the street				
Private Street (Type 1)	5-foot sidewalks shall be provided on both sides of the street				
Private Street (Type 2)	5-foot sidewalks shall be provided on both sides of the street				

^{* 6-}foot sidewalks shall be provided at bridge crossings.

Generally, sidewalks should be constructed within the right-of-way. However, sidewalks along Type 2 Private Streets shall be constructed on private property within a sidewalk easement located within 10 feet of the edge of paving. Sidewalks adjacent to open space areas and pipeline corridors may meander between the right-of-way and open space when desired. When separate trails exist or are proposed on an adjacent reserve of open space area, parallel sidewalks shall not be required provided that the trail is

Plan of Development

constructed of concrete. If a sidewalk is provided on only one side of the street and it meanders outside the right-of-way, it must return to the right-of-way at least every 1,400 feet.

Deviations from the above schedule will be considered on a case-by-case basis, subject to approval by City's Designated Official.

6. Traffic Signalization

A Traffic Impact Analysis will be required to determine if traffic signals are warranted. If it is determined that a signalized intersection is warranted per the Engineering Design Criteria Manual, the Developer shall fully fund the traffic signal at the affected intersection(s). If a traffic signal is not warranted, the Developer shall have no obligation to fund design or construction for that intersection.

F. Parks, Open Space & Trails

1. Parks & Open Space

Parks and Open Space are the central feature of the City's vision for Iowa Colony and the community. The Project will provide connectivity within and among the internal subdivisions as well as to other developments in Iowa Colony. Within the Project, several mitigation areas and man-made detention basins will be created that will extend into the community through trail connections and/or pedestrian/bicycle paths. These detention basins will be contoured and landscaped to a standard commensurate with typical developments in the greater Houston area, forming the backbone of the open space system and providing a common greenway core that binds the community together.

In addition to the greenway network, many active recreational facilities will be developed and built within the Project, ranging from small pocket parks to the larger neighborhood parks which will be connected through an extensive pedestrian trail system. This will provide ample areas for recreational activities. The Parks, Open Space, & Trails Plan illustrates the proposed parks and open space areas within the Project.

The City of Iowa Colony Zoning and Ordinance for planned unit development regulations require that 1 acre per 54 dwelling units be dedicated to parkland and compensating open space (COS). Based on a total unit count of 2,500 units, the projected requirement for the Project is 46.0 acres.

Approximately 258.0 acres of land within the Project is planned to be designated as parks and open space, as shown in the proposed Parks Plan and will include passive parks, neighborhood parks, recreational centers, tot lots, pipeline easements corridors, drill sites, lakes, creeks, drainage channels, detention basins, and landscape and open space networks. The parks requirement will be fulfilled with the implementation of the Parks Plan. All land which is dedicated for the purpose of fulfilling the parkland/

Plan of Development

compensating open space requirements will be credited at 100%, except for drainage/detention, creeks, and detention areas, which will be credited at 50%.

The drainage and detention system within the Plan of Development will be amenitized by providing open space and trail connectivity between the different land uses and neighboring developments. The drainage and detention areas will not only enhance the aesthetic quality of the environment, they will provide connectivity through the development and provide numerous opportunities for enjoyment by the residents.

The recreation and open space areas will also provide separation, buffer zones, and transitions between areas and types of development.

Parks will be owned and maintained by the City, District, or Home Owner's Association. Other than a few private areas, such as Recreation Centers and pools, all parks and open space areas will allow general public use. The trail system around and through the community will be accessible to the public along with any improvements to detention areas or other open space. Open space areas shall include pipeline and utility easements, drainage ways, and wet and dry detention areas.

The Parks, Open Space, & Trails Plan is preliminary in nature. The specific location of individual parks or open spaces may be moved or combined as the design and development of the Project moves forward. The parkland and compensating open space requirements will not be required within individual sections/neighborhoods as long as each section is in accordance with the Parks and Open Space plan and when considered for the overall project as a whole.

2. Trails

In addition to the required street sidewalks, the Project will feature an extensive trail system that will extend throughout the community providing access to the various destination centers, including commercial areas, recreation centers, schools, and parks. This system may be comprised of both paved and unpaved trails and will be linked to the required sidewalks throughout the community. The trail system within the Project will be maintained by the City, District, or Home Owner's Association.

The Parks, Open Space, & Trails Plan identifies the proposed location of trails within the Project. Trails may be paved or unpaved and constructed of materials that are appropriate for the specific application. The Parks, Open Space, & Trails Plan is preliminary in nature. The specific location of individual trails may be moved or combined as the design and development of the Project moves forward.

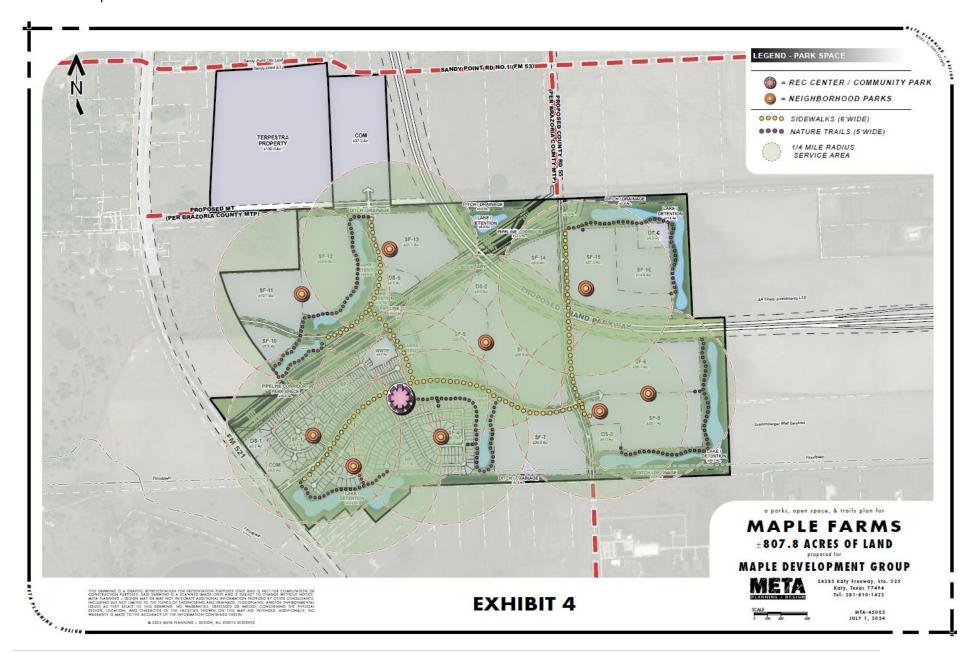
3. Tree Preservation

The subject property is largely agricultural fields, with only a few areas being partially wooded. Of these wooded areas, the majority of the vegetation appears to be new growth trees and brush, with none appearing to be significantly sized shade trees or

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being of any cultural significance that would cause any existing trees on the property to be designated as protected trees under the City's tree preservation guidelines.

As part of the development's landscape design, the developer will implement an overall landscape plan to promote increased biodiversity, habitat creation, and naturalistic planting areas throughout the development for the added benefit and use of future residents and fauna. These plantings along with the Parks, Open Space, and Trails Plan will create strong pedestrian connections throughout the development and promote the creation of greenways and other trail systems similar to the idea of the Green Corridors as described in the City's UDC.



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G. Infrastructure

1. Municipal Utility Districts

The Project will be served by one or more municipal utility districts. These districts will be responsible for the design and construction costs of certain public water, storm, drainage, and recreation facilities for the project. The City of Iowa Colony will assume the maintenance and operation of the public water and sanitary sewer, storm drainage lines, and streets. The municipal utility district(s) and/or the homeowners association(s) created to serve the property within the Project own and operate all parks and open space facilities within the Project.

2. Water

Water service will be provided by one or more groundwater plants within the community. Water will be distributed by a central water distribution plan designed in accordance with the City of Iowa Colony's Engineering Design Criteria Manual.

3. Wastewater

Wastewater service will be provided by a temporary wastewater plant within the community until such time that the municipal utility district constructs (or funds the construction of) a permanent wastewater treatment plant as required by the Utility Functions Agreement entered into by and between the City of Iowa Colony and the Developers. The sewer collection system will be designed in accordance with the City of Iowa Colony's Engineering Design Criteria Manual and Brazoria County Drainage District Number 5.

4. Storm Drainage & Detention System

The storm drainage system will consist of a network of closed conduit storm sewers draining to surface swales, conveyance channels, and detention ponds. The detention ponds will outfall to an existing Brazoria County Drainage District No. 5 ditch. The drainage system will be designed in accordance with the City of Iowa Colony's Engineering Design Criteria Manual.

5. Flood Plain Management

A portion of the tract lies within a defined floodplain by the FEMA FIRM maps. Any development proposed in the floodplain will meet FEMA and the Floodplain Administrator's design criteria for development within the floodplain.

6. Other Utilities

Electrical service for the community will be provided by CenterPoint. Gas service will be provided in the community. High speed internet service will be provided in the community.

7. Schools

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The Project is located partially within the Alvin Independent School District and partially within the Angleton Independent School District.

8. Homeowner's Association & Architectural Review Committee

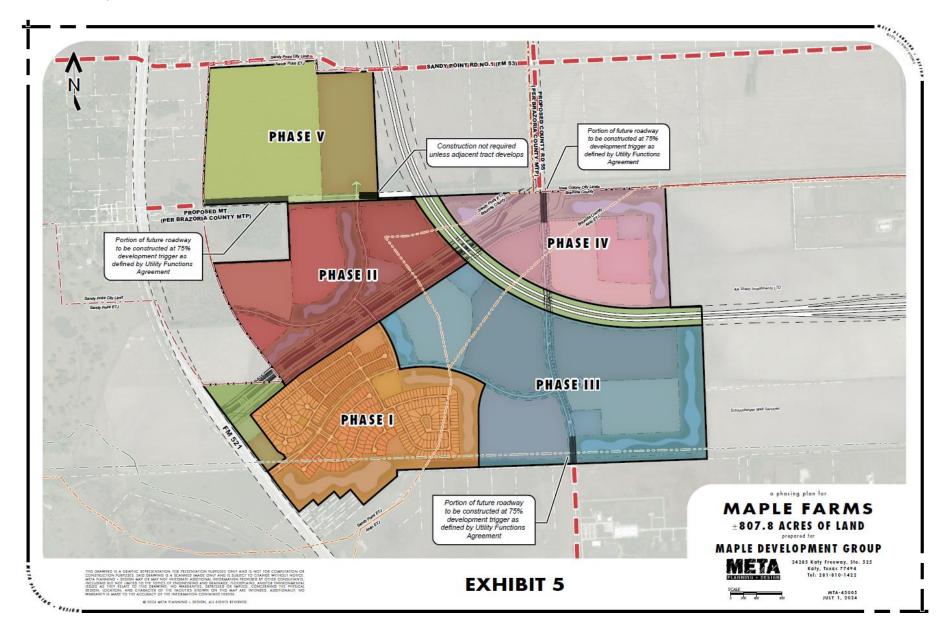
A Master Homeowner's Association (HOA) will be created to promote community involvement, maintain common areas, and to enforce deed restrictions and covenants. Copies of these restrictions and covenants will be provided to the City. The City of Iowa Colony will in no way be responsible for the enforcement of these private covenants.

In addition to the HOA, an Architectural Review Committee (ARC) will be established to ensure conformance to the development standards contained within the Plan of Development and enforce any additional design guidelines which shall be established separately.

There may be additional sub-homeowner associations, and Property Owner's Associations (POA) may be established for non-residential property owners for the same purposes as Homeowner's Associations.

H. Project Phasing

The phasing strategy for the Project provides a balanced approach relative to anticipated market demands. The Project Phasing Plan illustrates the proposed phasing plan for the Project. This plan is subject to change based on market demands, availability of infrastructure, physical encumbrances, or legal limitations. The City will be notified of any changes to the Project Phasing plan but will not require a resubmittal of the initial proposed Phasing Plan in the exhibit below.



Plan of Development

III. DEVELOPMENT REGULATIONS

A. Purpose & Intent

The purpose of the development regulations is to serve as the primary means of achieving the goals and objectives of the Development Plan.

They are designed to establish clear minimum development standards while providing a reasonable amount of flexibility in order to accommodate future needs.

B. General Provisions

1. Applicability

The regulations contained herein shall apply to all property located within the boundaries of the Plan of Development. Appendix 1 contains the legal description of the Property. All construction and development within the Plan of Development area shall comply with applicable provisions of the City of lowa Colony codes and ordinances as they exist on the date of adoption of this Plan of Development and the laws of the State of Texas, except as modified within this document or within any mutually agreed amendments to this Plan of Development. Any future amendments by the City to their UDC, Zoning Ordinance, PUD Ordinance or any other applicable ordinance governing the development of property will not be applicable to this development with the exception of updates to the Engineering Design Criteria Manual or any applicable codes related to public safety. Where conflicts or differences exist between this Plan of Development and other City Ordinances, the Plan of Development shall be the governing document.

If specific development standards are not established or if an issue, condition, or situation arises or occurs that is not clearly addressed or understandable in the Plan of Development, then those regulations and standards of the City of Iowa Colony codes and ordinances that are applicable for the most similar issue, condition, or situation shall apply as determined by the City's Designated Official. Appeal of any determination regarding applicability may be made to City Council.

This Plan of Development may be amended by the same procedure as it was adopted, by ordinance. Each amendment shall include all sections or portions of the Plan of Development that are affected by the change.

2. Additional Uses

In the event that a proposed use has not specifically been listed as a permitted use in a particular land use category within the Plan of Development, it shall be the duty of the City's Designated Official to determine if said use is: 1) consistent with the intent of the land use category; and 2) compatible with other listed permitted uses.

3. Non-Conforming Land Uses

Plan of Development

Where, at the adoption of this Plan of Development, a lawful use of land exists which would not be permitted by the regulations imposed by this Plan of Development, such use may continue so long as it remains otherwise lawful, provided:

- No non-conforming use shall be enlarged, increased, or extended to occupy a greater area of land than was originally occupied at the date of adoption of this Plan of Development.
- No non-conforming use shall be moved, in whole or in part, to any lot or parcel within the Plan of Development.
- If any non-conforming use ceases for a period of more than 180 days, any subsequent use of the land shall conform to the regulations established by this Plan of Development.
- No additional structures shall be erected in connection with any non-conforming use that does not conform to the regulations established by this Plan of Development.

4. Non-Conforming Structures

Where, at the adoption of this Plan of Development, a lawful structure exists which would not be permitted by the regulations imposed by this Plan of Development, such structure may continue to exist so long as it remains otherwise lawful, provided:

- No non-conforming structure shall be enlarged, increased or extended beyond its size at the date of adoption of this Plan of Development.
- In the event that any non-conforming structure or non-conforming portion of a structure is destroyed by any means to an extent of more than 50 percent of its replacement cost at the time of destruction, it shall not be reconstructed except in conformity with the regulations established by this Plan of Development.
- No non-conforming structure shall be moved, in whole or in part, to any lot or parcel within the Plan of Development.

5. Existing Utilities

Existing utilities and all uses allowed by existing easements shall continue to be permitted in all designations within the Plan of Development.

6. Drill Sites

The proposed drill sites (the Drill Sites) are within the Project as currently planned and designed to provide access to the mineral estate as the Project develops. The Drill Sites are essential to the orderly and efficient development of the Project, now and in the future. The Drill Sites will be administratively created through an established process with the Railroad Commission of Texas (the Commission) in coordination with specialist attorneys/consultants and representatives of the mineral owners who elect to participate in the process. The size, location, and necessary additional easements to

Plan of Development

access the Drill Sites have been designed in keeping with the best practices used throughout the oil and gas industry for this purpose. Upon issuance of a final order by the Commission establishing Drill Sites and related easements for the Property pursuant to Chapter 92 of the Texas Natural Resources Code, entitled "Mineral Use of Subdivided Land" and Commission Statewide Rule 76 (the Final Order), the City will acknowledge and accept all of the Drill Sites and related pipeline and access easements as described in the Commission's Final Order as supplanting, in all respects regarding the Property, the application of City of Iowa Colony Ordinance No. 88-1.

Any future surface operations conducted by a mineral interest owner, its lessee, or assign on the Property will be limited to the areas of these designated Drill Sites. Oil and gas exploration and production operations on the Drill Sites shall be permitted provided that such operations comply with the Commission's Final Order and all other applicable Commission regulations in effect at the time the individual permits are approved by the City. In the event of a conflict between the terms of the Commission's Final Order and City Ordinance 88-1, the terms of the Final Order shall control.

Until such time as these Drill Sites are used for oil and gas operations, the developers may utilize the Drill Sites as public open spaces for recreational/park space and may construct non-permanent facilities on such Drill Sites, including trails, sidewalks, parking areas, or other similar non-permanent facilities, at the discretion of the developers.

7. General Development Plan

A general development plan illustrating all contiguous property under one ownership or under common control or legal interest shall be submitted for approval of the Planning Commission prior to or simultaneously with the application for the first preliminary subdivision plat. The General Development Plan shall show the following:

- The alignment of any major thoroughfares and collector streets in accordance with the City's Thoroughfare Plan.
- All recorded easements
- Other proposed streets that are necessary to demonstrate an overall circulation system for the development
- Proposed land uses and public facilities

The General Development Plan shall eliminate the requirement of a master preliminary plat set forth in the City of Iowa Colony Subdivision Ordinance. At a minimum, a new general development plan will be submitted to the City for review with each phase. Preliminary plats shall be required for each section of development with the exception of minor plats as defined by state law.

Preliminary plats should generally conform to the General Development Plan. Any significant change, as determined by the City's Designated Official, shall require the

Plan of Development

submittal of a revised general development plan for approval by the Planning Commission.

8. Mass Grading & Construction of Detention

The developer shall be permitted to commence clearing and grubbing without platting but must have approved plans and permits. Detention and mass grading will be commenced upon approval of drainage study, construction plans, and permits. For road construction, grading may commence upon the approval of construction drawings and permits. Preliminary plat approval will be required to commence roadway construction. However, prior to any grading activity a Storm Water Pollution Plan must be submitted, and any required City of Iowa Colony grading permits must be obtained. The City may issue the necessary permits prior to the approval of construction plans and plat recordation with the understanding that any grading performed under these circumstances shall be at the risk of the developer.

9. Temporary Uses

Temporary uses conducted in connection with the development of the property shall not require zoning permits from the city, but will require health and safety permits (electrical, plumbing, structural, HVAC, etc.). All temporary uses must be approved by the developer or the Architectural Review Committee. These uses may include, but are not limited to:

- Sales office
- · Construction office
- Construction/storage yards
- Construction roads
- Fencing
- Water pumps and ponds
- Concrete batch plants or rock crushing operations and equipment for the processing of on-site materials provided such operations:
 - a.) Maintain a 1,000-foot separation between all operations or storage and the nearest occupied residence;
 - b.) Limit hours of operation to between 7:00 a.m. and dusk, Monday through Friday;
 - c.) Do not include the import or export of materials except as to be used on the property or for off-site improvements related to the project; and
 - d.) Are enclosed by a solid/opaque fence having a minimum height of six (6) feet.

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Notwithstanding the foregoing, manufactured or mobile homes may be placed on the Property for the following uses only: (1) for use by residents who intend to vote in a confirmation election (which may include other ballot initiatives), or (2) for use as a construction office or trailer in connection with the construction of improvements to serve the Property.

10. Design Guidelines

Design guidelines will be created which will address site and building design within the Project. The purpose of these guidelines will be to preserve the character of Project by establishing high quality design standards for development. Copies of these guidelines will be provided to the City prior to the preliminary plat submittal of any single-family residential sections.

11. Lighting

All lighting within the Project will be subject to standards established in the project design guidelines. These standards will help to ensure that attractive, high-quality lighting is provided throughout the community.

12. Screening and Fencing

All screening and fencing within the Project will be subject to standards established in the project design guidelines. The screening and fencing standards will help to establish and maintain tasteful screening and fencing throughout the community that will withstand the pressures of time and nature.

13. Architectural Standards

The architectural standards within the Project will be subject to standards established in the project design guidelines. The architectural standards will help to assure that buildings within the community are of a high quality and are aesthetically appealing.

C. Development Standards

1. Traditional Single Family Residential (TSFR)- Type I

Purpose: The Traditional Single-Family Residential category is intended for the development of detached, single family dwelling units and compatible uses. This district is designed to allow a variety of housing choices in order to create a viable community while allowing for a reasonable amount of flexibility to accommodate ever-changing market demands.

Permitted uses: Accessory structures

Community centers

Drill sites

Entry features & monuments

Plan of Development

Institutional uses

Minor utilities

Open space

Parks

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home Occupations

Minimum Lot Area: 6,600 square feet

Minimum Lot width: 60 feet at the building setback line

Minimum Setbacks:

Front: 20 feet

20 feet on cul-de-sacs and knuckles regardless of lot width

5 feet for lots that front on a common area

Rear: 10 feet**

Side: 5 feet**

Corner: 10 feet*

*Porches (if provided) may encroach into the front setback up to five (5) feet provided they have a minimum depth of six (6) feet. On corner lots, porches may encroach into the side setback up to five (5) feet provided they have a minimum depth of six (6) feet. Where garages face directly onto a street with the garage door parallel to the street, the garage must meet the minimum setback requirement. Side-entry garages where the garage door is perpendicular to the street may be set back a minimum of ten (10) feet.

**One Story accessory structures may be set back three (3) feet from the rear or side property lines provided that they do not encroach into any utility easement. Accessory structures greater than one story in height must comply with the minimum setback requirements.

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

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Maximum Building Height: Two (2) stories or 35-feet. Three (3) stories may be allowed with fire marshal approval.

Parking Requirement: Shall comply with the parking standards established in this section.

2. Traditional Single Family Residential (TSFR)- Type II

Purpose: The Traditional Single-Family Residential category is intended for the development of detached, single family dwelling units and compatible uses. This district is designed to allow a variety of housing choices in order to create a viable community while allowing for a reasonable amount of flexibility to accommodate ever-changing market demands.

Permitted uses: Accessory structures

Community centers

Drill sites

Entry features & monuments

Institutional uses

Minor utilities

Open space

Parks

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home Occupations

Minimum Lot Area: 6,000 square feet

Minimum Lot width: 50 feet at the building setback line

Minimum Setbacks:

Front: 20 feet

20 feet on cul-de-sacs and knuckles regardless of lot width

5 feet for lots that front on a common area

Rear: 10 feet**

Plan of Development

Side: 5 feet**

Corner: 10 feet*

*Porches (if provided) may encroach into the front setback up to five (5) feet provided they have a minimum depth of six (6) feet. On corner lots, porches may encroach into the side setback up to five (5) feet provided they have a minimum depth of six (6) feet. Where garages face directly onto a street with the garage door parallel to the street, the garage must meet the minimum setback requirement. Side-entry garages where the garage door is perpendicular to the street may be set back a minimum of ten (10) feet.

**One Story accessory structures may be set back three (3) feet from the rear or side property lines provided that they do not encroach into any utility easement. Accessory structures greater than one story in height must comply with the minimum setback requirements.

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Maximum Building Height: Two (2) stories or 35-feet. Three (3) stories may be allowed with fire marshal approval.

Parking Requirement: Shall comply with the parking standards established in this section.

3. Traditional Single Family Residential (TSFR)- Type III

Purpose: The Traditional Single-Family Residential category is intended for the development of detached, single family dwelling units and compatible uses. This district is designed to allow a variety of housing choices in order to create a viable community while allowing for a reasonable amount of flexibility to accommodate ever-changing market demands.

Permitted uses: Accessory structures

Community centers

Drill sites

Entry features & monuments

Institutional uses

Minor utilities

Open space

Parks

Recreational facilities

Plan of Development

Religious assembly

Single family homes

Temporary uses

Home Occupations

Minimum Lot Area: 4,600 square feet

Minimum Lot width: 40 feet at the building setback line

Minimum Setbacks:

Front: 20 feet

20 feet on cul-de-sacs and knuckles regardless of lot width

5 feet for lots that front on a common area

Rear: 10 feet**

Side: 5 feet**

Corner: 10 feet*

*Porches (if provided) may encroach into the front setback up to five (5) feet provided they have a minimum depth of six (6) feet. On corner lots, porches may encroach into the side setback up to five (5) feet provided they have a minimum depth of six (6) feet. Where garages face directly onto a street with the garage door parallel to the street, the garage must meet the minimum setback requirement. Side-entry garages where the garage door is perpendicular to the street may be set back a minimum of ten (10) feet.

**One Story accessory structures may be set back three (3) feet from the rear or side property lines provided that they do not encroach into any utility easement. Accessory structures greater than one story in height must comply with the minimum setback requirements.

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Maximum Building Height: Two (2) stories or 35-feet. Three (3) stories may be allowed with fire marshal approval.

Parking Requirement: Shall comply with the parking standards established in this section.

4. Patio Home (PH)

Plan of Development

Purpose: The Patio Home category is intended for the development of detached, single family dwelling units. Patio homes may have a zero (0) foot side setback on one of the interior lot lines or five (5) feet side setbacks on both sides at the discretion of the developer, but all homes shall be separated by a minimum of ten (10) feet.

Permitted uses: Accessory structures

Community centers

Entry features & monuments

Institutional uses

Minor utilities

Open space

Parks

Patio homes

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home Occupation

Minimum Lot Area: 4,400 square feet

Minimum Lot width: 40 feet at the building setback line

Minimum Setbacks:

Front: 20 feet*

5 feet for lots that front on a common area

Rear: 10 feet**

Side: Zero (0) feet on one side provided that there is a minimum of

ten (10) feet between structures. A minimum of fifteen (15) feet is required between one (1) and three (3) story structures. Five (5) feet side setbacks are also acceptable provided that there is a minimum of ten (10) feet between structures.

Corner: 10 feet*

^{*}Porches (if provided) may encroach into the front setback up to five (5) feet provided they have a minimum depth of six (6) feet. On corner lots, porches

Plan of Development

may encroach into the side setback up to five (5) feet provided they have a minimum depth of six (6) feet. Where garages face directly onto a street with the garage door parallel to the street, the garage must meet the minimum setback requirement. Side-entry garages where the garage door is perpendicular to the street may be set back a minimum of ten (10) feet. (See lot diagram)

**Accessory structures may be set back three (3) feet from the rear or side property lines provided that they do not encroach into any utility easement.

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Maximum Building Height: Two (2) stories or 35-feet. Three (3) stories may be allowed with fire marshal approval.

Parking Requirement: Shall comply with the parking standards established in this section.

Additional Requirements: Single family homes shall comply with the standards established in the Traditional Single-Family Residential category.

5. Townhome (TH)

Purpose: The Townhome category is intended for the development of attached single family dwelling units that are platted on individual lots and are owned fee simple.

Permitted uses: Attached single family dwelling units

Institutional uses

Entry features & monuments

Minor utilities

Open space

Parks

Patio homes

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home occupation

Minimum Lot Area: 2,200 square feet

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Minimum Lot Width: 22 feet at the building setback line

Minimum Setbacks:

Front: 20 feet if front loaded

10 feet if rear loaded

5 feet for lots that front on a common area

Rear: 5 feet

20 feet for lots that front on a common area

Side: Zero (0) foot side setbacks for units that are attached provided

that there is a minimum of ten (10) feet between buildings. A minimum of fifteen (15) feet is required between one (1) and

three (3) story structures.

Corner: 10 feet

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Maximum Building Height: Three (3) stories or thirty-five (35) feet.

Parking Requirement: Shall comply with the parking standards established in this section.

Front loaded townhomes shall provide 0.25 off-street guest parking spaces per dwelling unit. Guest spaces may not be on townhome lots or streets and should be located within 300 feet of units.

Additional Requirements: Buildings shall consist of a minimum of two (2) units with a maximum of eight (8) units.

Buildings shall be separated by a minimum of ten (10) feet.

Each dwelling unit shall be platted on an individual lot.

Single family and patio homes shall comply with the standards established in their respective categories.

6. Quads (Q)

Purpose: The Quads category (Q) provides for the development of single-family dwelling units. Quads may consist of four (4) lots taking garage access from a shared driveway. Each lot shall have street frontage, and Quads shall have a minimum lot area of 3,500 square feet and a minimum lot width of 120 feet for the four-pack. The rear lots will have frontage through flag staffs which will have the shared driveway overlayed.

Permitted uses: Detached single family dwelling units

Plan of Development

Institutional uses

Entry features & monuments

Minor utilities

Open space

Parks

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home occupation

Minimum Lot Area: 3,500 square feet

Minimum Lot Width: 120 feet at the building setback line for the four-pack

Minimum Setbacks:

Front: 20 feet if front loaded

10 feet if access is from a shared drive

Rear: 5 feet

Side: 5 feet

Corner: 10 feet

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Maximum Building Height: Two (2) stories or 35-feet. Three (3) stories may be allowed with fire marshal approval.

Parking Requirement: Shall comply with the parking standards established in this section.

Buildings shall be separated by a minimum of ten (10) feet.

Each dwelling unit shall be platted on an individual lot.

Single family and patio homes shall comply with the standards established in their respective categories.

7. Alley Product (AP)

Plan of Development

Purpose-The Alley Products category (AP) provides for the development of single-family dwellings. The Alley Products may have street frontage and alley frontage with primary garage access coming from the alley. Each Alley Product shall shave a minimum lot area of 4,400 square feet and a minimum lot width of 42 feet.

Permitted uses: Detached single family dwelling units

Institutional uses

Entry features & monuments

Minor utilities

Open space

Parks

Patio homes

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Home occupation

Minimum Lot Area: 4,600 square feet

Minimum Lot Width: 42 feet at the building setback line

Minimum Setbacks:

Front: 20 feet if front loaded

10 feet if rear loaded

5 feet for lots that front on a common area

Rear: 5 feet if front loaded

20 feet if rear loaded

20 feet for lots that front on a common area

Side: 5 feet

Corner: 10 feet

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Plan of Development

Maximum Building Height: Two (2) stories or 35-feet.

Parking Requirement: Shall comply with the parking standards established in this section.

Buildings shall be separated by a minimum of ten (10) feet.

Each dwelling unit shall be platted on an individual lot.

Single family and patio homes shall comply with the standards established in their respective categories.

8. Multi-Family (MF)

Purpose: The Multi-Family category is intended for the development of medium to high density multi-family dwelling units such as apartments and condominiums.

Permitted uses: Attached multi-family dwelling units

Attached single family dwelling units

Detached single family dwelling units

Detached multi family dwelling units

Condominiums

Institutional uses

Entry features & monuments

Minor utilities

Open space

Parks

Patio homes

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Townhomes

Home occupations

Minimum Setbacks:

Front: 25 feet from property line

Plan of Development

Rear: 15 feet for habitable structures

10 feet for accessory structures

Side: 10 feet for habitable structure

10 feet for accessory structures

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Parking Requirement: Shall comply with the parking standards established in this section.

Additional Requirements: Single family homes, patio homes and townhomes shall comply with the standards established in their respective categories.

9. Commercial (C)

Purpose: The Commercial District is intended for the development of service- oriented retail that meets the daily needs of the community.

Permitted uses: Abstract or title company

Advertising agency

Antique store

Art gallery

Arts and crafts store

Automated Car Washes (e.g., Blue wave, I-shine, White Water)

Automobile repair, minor, no outside work or storage, except for national chains (e.g., Crash Champions)

Bakery

Banks and financial institutions, including drive-through and outdoor ATM facilities

Barber or beauty shop

Bookstore

Cafeteria

Candy store

Catering

Cellular phone sales and repair store

Plan of Development

Childcare facilities

Clothing store (no re-used clothing)

Collection agency

Computer sales and repair store

Community centers

Convenience store with or without gasoline, liquor or beer and wine sales

Dance studio

Delivery service

Dental clinic

Department store

Drafting service

Drug store, with or without liquor or beer and wine sales

Dry cleaning storefront, but not dry-cleaning plant

Electronic sales and repair store

Entry features & monuments

Filling station or service station, including oil change and inspection services

Florist shop

Furniture store

Gift shop

Gun shop

Grocery store

Hardware store

Home appliance store

House wares and linens store

Ice retail distributing, but not manufacturing

Industrial Distribution and/or Industrial Logistics

Institutional uses

Plan of Development

Insurance agency

Jewelry store

Laundry storefront, but not laundry plant

Locksmith

Light Industrial (e.g., Office Warehousing)

Medical clinic

Medical supply store

Minor utilities

Mixed uses (a mixture of uses consistent with this category; not the same as the Mixed Use Zone defined in Subsection 11 below.)

Mortgage company

Hotels

Motion picture theater, with or without food service, but not drive-in theater

Musical instrument store

Office supply and machinery store and repairs

Open space

Optician or optometrist

Parks

Personal services

Pharmacy

Professional office

Public Facilities

Public safety site

Radio sales and repair

Radio studio (excluding tower)

Record and tape store

Recreational Facilities

Religious assembly

Plan of Development

Restaurants and taverns, with or without drive-through facilities

Self-Storage

Shoe store and repair shop

Sporting goods store

Studio (art, music or photo)

Taxidermist

Tailor

Telecommunication towers

Temporary uses

Toy store

Travel agency

Tree farms

Video arcade

Non-Permitted uses: Auction

Billboards

Cemeteries

Feed store

Kennel (commercial)

Massage parlors

Pawn shop

Self-service car wash

Sexually oriented businesses

Swap meet

Tattoo shop

Taxidermist

Upholstery shop

Minimum Lot Area: 6,000 square feet

Minimum Lot width: 80 feet

Plan of Development

Max. Lot coverage: 85 percent

Minimum Setbacks:

Front: 25 feet

Rear: 10 feet

Side: 10 feet

Corner: 10 feet

Architectural features may encroach into the setback area a maximum of three (3) feet.

Setbacks for commercial land uses will be considered minimum setbacks and allow for the siting of commercial structures per the Unified Development Code (Section 3.5.3.1).

Maximum Building Height: Thirty-five (35) feet unless otherwise approved by City Council. All building area above two (2) stories shall be non-habitable and built with non-combustible material unless approved by the Fire Marshall; provided, however, that distribution centers or logistic centers may have a maximum of fifty (50) feet in height.

Parking Requirement: Shall comply with the parking standards established in this section.

Additional Requirements: Telecommunication towers may not exceed eighty (80) feet in height and shall be set back from property lines at a distance equal to or greater than the height of the tower.

Commercial building materials and transparency/materials coverage requirements will be dictated through separate commercial guidelines as developed and enforced by Developer and any Architectural Review Committee they or the HOA may establish to govern and enforce said guidelines.

Additional Conditions: Outdoor Display of Merchandise shall be allowed within ten (10) feet of the primary building but shall be limited to merchandise that is customarily sold inside the establishment.

10. Institutional (I)

Purpose: The Institutional category is intended to provide for the development of public and private uses that serve the community.

Permitted uses: Major utilities

Minor utilities

Not for profit hospitals

Open space

Parks

Maple Farms Item 5.

The City of Iowa Colony

Plan of Development

Places of worship

Public facilities

Public safety site

Recreational facilities

Religious assembly

Schools (public & private)

Telecommunication towers

Temporary uses

Tree farms

Minimum Lot Area: 5,000 square feet

Minimum Lot width: 50 feet

Minimum Setbacks:

Front: 25 feet

Rear: 10 feet

Side: 5 feet

Corner: 5 feet

Architectural features may encroach into the setback area a maximum of three (3) feet.

Maximum Building Height: 60 feet. All building area above two (2) stories shall be non-habitable and built with non-combustible material unless approved by the Fire Marshall.

Parking Requirement: Shall comply with the parking standards established in this section.

Additional Requirements: Telecommunication towers may not exceed eighty (80) feet in height and shall be set back from property lines a distance equal to or greater than the height of the tower.

Commercial building materials and transparency/materials coverage requirements will be dictated through separate commercial guidelines as developed and enforced by the Developer and any Architectural Review Committee they or the HOA may establish to govern and enforce said guidelines.

11. Mixed-Use (MU)

Purpose: Mixed-Use (MU) lots are intended to provide flexibility through the design process. Permitted uses are residential, commercial, and institutional, and the regulations are as defined in the corresponding categories.

Item 5.

Maple Farms

The City of Iowa Colony

Plan of Development

Permitted uses: Attached multi-family dwelling units

Attached single family dwelling units

Detached single family dwelling units

Detached multi family dwelling units

Condominiums

Institutional uses

Entry features & monuments

Minor utilities

Open space

Parks

Patio homes

Recreational facilities

Religious assembly

Single family homes

Temporary uses

Townhomes

Home occupations

All commercial uses as defined above

Minimum Setbacks:

Front: 25 feet from property line

Rear: 15 feet for habitable structures

10 feet for accessory structures

Side: 10 feet for habitable structure

10 feet for accessory structures

Architectural features may encroach into the setback area a maximum of three (3) feet and may not extend more than five (5) feet above the principal structure.

Parking Requirement: Shall comply with the parking standards established in this section.

Additional Requirements: Single family homes, patio homes and townhomes shall comply with the standards established in their respective categories.

Plan of Development

12. Parks & Open Space (P-OS)

Purpose: The Parks & Open Space category is intended to provide for the development of recreation and open space areas within the community.

Permitted uses: Community centers

Drainage ponds and channels

Drill site

Entry features & monuments

Institutional uses

Minor utilities

Open space

Parks

Pipeline easements

Public facilities, excluding major utilities

Recreational facilities

Telecommunication towers

Temporary uses

Tree farms

Minimum Lot Area: None

Minimum Lot width: None

Minimum Lot depth: None

Minimum Setbacks:

Along Major Thoroughfares: 25 feet

Along other streets: 10 feet

Rear: 10 feet

Side: 10 feet

Architectural features may encroach into the setback area a maximum of thirty-six (36) inches.

Max. Building Height: 35 feet. Maximum height may exceed 35 feet if approved by the Fire Chief.

Parking Requirement: Shall comply with the parking standards established in this section.

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Additional Requirements: Telecommunication towers may not exceed eighty (80) feet in height and shall be set back from property lines a distance equal to or greater than the height of the tower.

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13. Parking

Parking within the Project shall be provided according to the following schedule:

TABLE 3				
Parking R	equirements			
Land Use	Minimum Requirement			
Single family residential	2 enclosed spaces per unit			
Patio home	2 enclosed spaces per unit			
Townhome	2 enclosed spaces per unit			
	0.25 guest spaces per unit			
	1.333 spaces per 1-bedroom unit			
Multi-Family	1.666 spaces per 2-bedroom unit			
	2.0 spaces per unit with 3 or more bedrooms			
Office (non-medical)	1 space per 250 square feet of gross floor area			
Medical office	4 spaces per 1000 square feet of gross floor area			
Retail	Under 400,000 sf: 4 spaces per 1000 square feet of			
	gross floor area			
Restaurant	400,000 sf and over: 5 spaces per 1000 square feet			
Tavern	1 space per 45 square feet of gross floor area			
Hotel/Motel	1 space per room			
Theater/Auditorium/Church/Assembly Hall	0.25 spaces per seat			
Stadium	1 space per 4 stadium seats			

Deviations from the above requirements shall be considered by the City's Designated Official on a case-by-case basis. Appeals to the Official's interpretation may be made to City Council within thirty (30) days of the date of the determination.

The City's Designated Official shall determine the minimum number of parking spaces required for any use not specified above. Appeals to the Official's interpretation may be made to City Council within thirty (30) days of the date of the determination.

Shared parking should be encouraged where appropriate. Adjustment of the minimum number of parking spaces required to serve a combination of occupancies shall be determined according to the following formula:

- 1) Determine the parking requirement for each occupancy as though it were a separate use;
- 2) Multiply each amount by the corresponding percentage for each applicable time period shown in the following schedule:

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TABLE 4								
	Shared Parking Table							
		Weekdays		Wee	ekends			
Use	Night	Day 9 a.m.	Evening 6 p.m	Day 9 a.m. –	Evening 6 p.m			
	Midnight –	– 4 p.m.	Midnight	4 p.m.	Midnight			
	6 a.m.							
Retail	5%	50%	90%	100%	70%			
Hotel/Motel	80%	80%	100%	80%	100%			
Office	5%	100%	10%	10%	5%			
Restaurant /	10%	50%	100%	50%	100%			
Tavern								
Entertainment	10%	40%	100%	80%	100%			
/ Recreation								
All Others	100%	100%	100%	100%	100%			

- 3) Calculate the column total for each time period; and
- 4) The column with the highest value shall be the parking requirement.

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D. Definitions

Accessory structure – any above ground structure that is (1) incidental to and customarily associated with the main structure on the site, and (2) located on the same lot as the principal building. Accessory structures may include, but are not limited to, detached garages and gazebos, but does not include utility or storage sheds.

Alley – a public or private right-of-way that provides vehicular access to buildings or properties that front on an adjacent street.

Architectural feature – an ornamentation or decorative feature attached to or protruding from the exterior wall of a building. Architectural features may include, but are not limited to, windows (e.g., bay windows), chimneys, columns, awnings, marquees, façade, or facia.

Attached housing – a building containing two or more dwelling units.

Banking or financial institution – a chartered financial institution that engages in deposit banking and closely related functions such as making loans, investments, and other fiduciary activities. Drive-up windows and drive-thru automated teller machines (ATM) are permitted as an accessory use.

Block length – the distance measured along a street between two intersecting streets.

Building – a structure used for or supporting any use or occupancy that requires a building permit.

Child care facility – a commercial or non-profit facility that provides shelter, care, activity, and supervision of children for periods of less than 24 hours a day and is licensed by the state.

Community center — a meeting place used by the community in which community members may gather for social, educational, recreational, or cultural activities. Uses include recreation, fitness center, meeting areas, and restaurants with or without alcohol sales. Community center use may be restricted to dues paying members.

Condominium – A single dwelling unit in a multi-unit dwelling or structure, which is separately owned and which may be combined with an undivided interest in the common areas and facilities of the property.

Convenience store – Any retail establishment offering for sale gasoline and a limited line of groceries and household items intended for the convenience of the neighborhood. Automotive washing is permitted as an accessory use. The sale of alcohol is permitted as an accessory use.

Council – Shall mean the City Council of the City of Iowa Colony.

Cul-de-sac - Any street with only one outlet that terminates in a vehicular turnaround.

Designated Official – The individual authorized by the City of Iowa Colony to provide direction and oversight and personally perform duties related to a comprehensive program to protect the

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health and safety of citizens and the quality of life by ensuring that planning activities meet appropriate codes, standards and city ordinances.

Detached housing – A site-built building containing only one dwelling unit.

Drill site – A tract of land designated for the purpose of extracting oil or gas comprising a "spacing unit "or "proration unit" as determined by the State Railroad Commission.

District – One or more special water districts to be created on the Property which will operate under the authority of Article III, Section 52 and Article XVI, Section 59 of the Texas Constitution and Chapters 49 and 54 of the Texas Water Code, and/or chapter 375 of the Local Government Code, together with all amendments and additions thereto. The term specifically shall include a municipal utility district or a municipal management district.

Dwelling unit - Any building or portion thereof which is designed or used exclusively for residential purposes.

Entry features – Primary points of vehicular entry into the Property that are enhanced with landscaping, water features, architectural treatments, and lighting.

Front loaded – Any dwelling unit that takes vehicular access from the street on which it fronts.

Frontage – Frontage shall mean that portion of any lot or tract that abuts a street or approved common area. A lot or tract abutting more than one street shall have frontage on only one street which shall be deemed to be the side having the shortest dimension unless otherwise indicated on the subdivision plat.

General development plan – A plan illustrating all contiguous property under one ownership, legal interest, or common control that identifies the major thoroughfares and collector streets that are necessary to demonstrate an overall circulation system for the property, any recorded easements that affect the property and proposed land use.

Grocery store – A retail establishment primarily selling prepackaged and perishable food as well as other convenience and household goods. The sale of alcohol is permitted as an accessory use.

Gross acreage – Gross acreage shall mean the total area of land inclusive of all encumbrances, including, but not limited to, rights-of-way, drainage ways, pipeline and utility easements, detention facilities, parks and open space areas.

Gross density – A measurement of density based on the calculation of the total gross acres within a subdivided area divided by the total number of dwelling units within that area.

Home occupation – An occupation or activity which is clearly incidental and secondary to use of the premises as a dwelling and which is carried on wholly or in part within a main building or accessory building by a member of the family who resides on the premises. A home occupation use shall not change the residential character of the property or the neighborhood and shall

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meet all applicable legal requirements. A home occupation may not display signage on the property. No more than one (1) employee may reside off-premises.

Home owner's association (HOA) – A non-profit corporation, established for the purpose of managing and maintaining community property and services within a subdivision. All residential property owners within the subdivision shall be a member of the HOA for that subdivision.

Institutional use — A use designated for public facilities including, but not limited to major and minor utilities, public safety sites, libraries, schools (both public and private), hospitals, churches or other places of worship, and other civic uses.

Knuckle – The projection toward the outside corner of a bend in the right-of-way of that allows for adequate turning movements for emergency and other vehicles.

Landscaping – Planting and related improvements for the purpose of beautifying and enhancing a portion of land and for the control of erosion and the reduction of glare, dust and noise. Rocks and/or gravel, by itself shall not constitute landscaping.

Laundry services (including dry cleaning) – A facility that launders or dry cleans articles dropped off on the premises directly by the customers or where articles are dropped off, sorted, and picked up, but where laundering is done elsewhere.

Local street - A public street that is not a major thoroughfare or collector and conforms to the criteria established in this Plan of Development.

Lot – An undivided tract of land having frontage on a public or private street which is designated as a separate and distinct tract and identified by numerical identification on a duly and properly recorded subdivision plat.

Major arterial – A public street designated as a Major Arterial on the City's Thoroughfare Plan.

Major collector – A public street designated as a Major Collector Street on the City's Thoroughfare Plan.

Major utility – Uses or structures providing utility services that have a potential major impact by virtue of appearance, noise, size, traffic generation or other operational characteristics, which include, but are not limited to, transmission substations, wastewater treatment facilities, water reservoirs and pump stations, wastewater lift stations, and power plants. This use does not include private individual water supplies or septic tanks. See Minor Utilities.

Minor utility – Small scale facilities that are necessary to support development and that involve only minor structures. Minor utilities include, but are not limited to facilities such as power lines, water and sewer lines, storm drainage facilities, transformers, hydrants, switching boxes and similar structures.

Mixed-use – A tract of land, building, or structure developed for two or more different uses such as, but not limited to, residential, office, retail, public, or entertainment. The mix of uses may occur either on the same tract of land, but compartmentalized into separate buildings, or

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located within the same building (e.g., retail on the first floor and office or residential on the floors above the retail).

Neighborhood – A collection of compatible subdivisions.

Minor collector – A public street that is not a major arterial, or major collector street and is designed to help distribute traffic within residential areas.

Open space – A portion of land designated as open space on the Preliminary Land Use Plan. Open space areas shall include pipeline and utility easements, drainage ways, and wet and dry detention areas.

Patio home - A single-family residence which has a zero (0) foot side setback on one of the side lot lines.

Personal services – Establishments providing non-medical related services generally related to personal needs, including beauty and barber shops, day spas, garment and shoe repair shops, laundry services (including dry cleaning), photographic studios, dance studios, and health clubs. These uses may include the accessory retail sales of products related to the services provided.

Personal storage – An area used or intended for the storage of materials, vehicles or equipment not in service.

Private – Elements of the development that are not intended for public use and are operated and maintained by a private entity.

Private street - A street that is privately owned and maintained. Private streets may be gated.

Private utilities – Utilities other than water and wastewater. Other utilities may be public and/or private in nature and may include, but are not limited to electrical power, gas, telephone, wireless communication, internet and cable television.

Professional office - A room or group of rooms used for conducting the affairs of a business, medical, professional, or service industry.

Project – The development that is planned for the Project Property and is governed this Plan of Development.

Project Property/Property – The approximately 900 acres of land that constitutes the entire Project which is the subject of this Plan of Development.

Property owner's association (POA) – A non-profit corporation, established for the purpose of managing and maintaining community property and services within a commercial development.

Public facilities – Any non-commercial land use (whether publicly or privately owned) which is to be used and/or allocated for the general good of the public. These uses include, but are not limited to, governmental offices, libraries, parks, and major and minor utilities.

Public safety site – A tract of land containing a building or structure that is designated for police, fire, or emergency services.

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Public utilities – Any utilities that are provided by the city, county, or municipal utility district which may include, but are not limited to water and wastewater.

Quad – A specialty type residential land use/product that employs four single family residential units on reduced lot sizes centered on a shared drive. Garage access to these units will be taken from the shared drive in order to reduce overall number of curb cuts/driveways within these sections and to promote a greater uninterrupted pedestrian realm for those residents.

Recreational facilities – Any structure or building intended for active recreational use. Recreational uses shall include, but are not limited to clubhouses, tennis courts, basketball courts, sports fields, pools, playground equipment, bleachers, spray-grounds, dog parks, yard games, etc.

Religious assembly – A building or group of buildings used or proposed to be used for conducting organized religious services and accessory uses directly associated with the use.

Restaurant (including carry-out and drive-thru) – A commercial establishment where food and beverages are prepared for consumption either on or off the premises. The sale of alcohol is permitted.

Retail – Retail sales of any article, substance, or commodity within a building or structure.

School (public or private) – An institution for the teaching of children or adults including primary and secondary schools, colleges, professional schools, art schools, trade schools, and similar facilities.

Shared parking – The use of the same off-street parking stall or stalls to satisfy the off- street parking requirements for two or more individual land uses without significant conflict or encroachment.

Subdivision – The division of a lot, tract, or parcel of land into two or more lots, plats, sites or other divisions of land for the purpose of residential, industrial, office and business development or other uses.

Telecommunication tower – A structure on which there are electronic facilities for receiving or transmitting communication signals.

Temporary use – Any use allowed for a specific period of time. A use that is not of a permanent nature.

Theater – An outdoor or indoor area or building used for dramatic, operatic, motion pictures, or other performances.

Townhome - One (1) of a group of attached single family residences separated by a fire rated wall. Each dwelling unit shall be platted on an individual lot.

Wastewater treatment facilities – Any facility used for the treatment of commercial and residential wastewater for sewer systems and for the reduction and handling of solids and gasses removed from such wastes.

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Water plant facilities – Any facility used for the collection, treatment, testing, storage, pumping, or distribution of water for a public water system.

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IV. GENERAL ADMINISTRATION & AMENDMENTS

A. Purpose

This section establishes guidelines regarding the administration and future amendments to the Plan of Development.

B. Changes to the Code of Ordinance

The Development Regulations section of the Plan of Development addresses only those areas that differ from the existing City of Iowa Colony Code of Ordinances. In the event that an issue, condition, or situation arises that is not specifically addressed in the Plan of Development, the City of Iowa Colony Code of Ordinances in place at the time of the adoption of this document shall be used by the City's Designated Official as the basis to resolve the issue.

C. Variances from the Subdivision Ordinance

The criteria established in this Plan of Development require variances from the City of Iowa Colony Subdivision Ordinance. These variances are necessary to achieve the community vision established for the Project. Table 5 describes the requested variances and their corresponding section of the subdivision ordinance. These variances shall apply to all property within the Plan of Development.

D. Variances from the Design Manual

The criteria established in this Plan of Development require variances from the City of Iowa Colony Engineering Design Criteria Manual (EDCM). These variances are necessary to achieve the community vision established for the Project. Table 8 describes the requested variances and their corresponding section of the design manual. These variances shall apply to all property within the Plan of Development.

TABLE 5
Subdivision Ordinance Variances

Ordinance Reference	Requirement	Proposed	Difference	Justification
Sec. 22 Final Plat Procedure (31)	In the event the tract of land being subdivided fronts on a street or road that does not meet the city's design specifications, the subdivider shall be required to improve the street or road to meet those specifications from a street or road that does meet the city's requirements, to the farthermost boundary of the subdivision.	The developer would dedicate any additional right- of-way required for adjacent streets or roads, but shall not be required to make any paving, drainage, or utility improvements along said roads. The MUD will carry the escrow to construct any future road segments within the development when a connecting roadway project is planned at the project boundaries.	Additional right-of-way will be dedicated for these facilities, but no improvements will be made at this time.	The cost to bring these roads up the city's specifications would not be proportionate to the impact that this development will have on these facilities. In addition, it is not practical to only improve a small segment of a road. The necessary right-of-way will be dedicated so these facilities may be improved at the appropriate time.
Sec. 27 Planned Unit Developments (D)	The minimum size of a Plan of Development shall be 20 acres and not less than 5 percent of the total area shall be set aside as common landscaped areas. Utility easements, drainage easements, and detention basins shall not be included in calculating the 5 percent requirement.	Open spaces areas shall include pipeline and utility easements, drainage ways and wet and dry detention areas.	Open space areas shall include pipeline and utility easements, drainage ways and wet and dry detention areas.	Open space is a central theme of the Project. Drainage ways, detention areas and easements will be utilized as greenbelts that connect the entire community and therefore, should be considered as an amenity.
Sec. 27 Planned Unit Developments (E)	The minimum lot width of all residential lots to be located within a Plan of Development shall be 60 feet.	The minimum lot width for traditional single family lots shall be 40 feet. The minimum lot width for patio home lots shall be 40 feet. The minimum lot width for townhome lots shall be 19 feet. The minimum lot width for quad lots shall be 120 feet for the four-pack. The minimum lot width for alley product lots shall be 42 feet.	20-foot reduction in width for traditional single-family dwellings. 15-foot reduction in width for patio homes 41-foot reduction in width for townhomes.	Allowing reductions in minimum lot width and area is necessary in order to achieve a variety of housing products which is an essential component of healthy and sustainable communities.
Sec. 33 Streets (Clarification)	The minimum right-of-way for local streets shall be 60 feet	Local streets shall have a minimum right-of- way of 50 feet	10-foot reduction in right-of-way width. 10-foot utility easements will be provided on both sides of the right-of-way. Paving section shall remain 28 feet.	The street paving section shall remain 28 feet and thus will have no effect on traffic circulation. 10-foot utility easements will be provided where necessary for utility maintenance. Reduction in right-of-way width allows for the preservation of more open space.

Sec. 33 Streets, Minimum right-of-way	The minimum right-of-way for residential streets shall be 60 feet.	Residential streets providing access to lots may have a right-of-way width of 50 feet.	10-foot reduction in right-of-way width. 10-foot utility easements will be provided on both sides of the right-of-way. Paving section shall remain 28 feet.	The street paving section shall remain 28 feet and thus will have no effect on traffic circulation. 10-foot utility easements will be provided where necessary for utility maintenance. Reduction in right-of-way width allows for the preservation of more open space.
Sec. 33 Streets, Minimum right-of-way	The minimum right-of-way for residential streets shall be 60 feet.	Type 1 Private Streets shall have a right-of-way of 50 feet.	10-foot reduction in right-of-way width. 10-foot utility easements will be provided on both sides of the right-of-way. Paving section shall remain 28 feet.	The street paving section shall remain 28 feet. Type 1 Private Streets will be privately maintained and may be gated. The right-ofway for Type 1 Private Streets shall be identified as a Public Utility Easement in order to allow for public utility service.
Sec. 33 Streets, Minimum right-of-way	The minimum right-of-way for residential streets shall be 60 feet.	Type 2 Private Streets shall have a right-of-way of 28 feet.	22-foot reduction in right-of-way width. Paving section shall remain 28 feet.	The street paving section shall remain 28 feet. Type 2 Private Streets will be privately maintained and may be gated. The right-ofway for Type 2 Private Streets shall be identified as a Public Utility Easement in order to allow for public utility service.
Sec. 33 Multiple Access Points (E) (clarification)	All subdivisions, except those with single dead-end streets, shall have a minimum of two access points to existing (or future) public streets.	All subdivisions shall provide a minimum of two points of access. A divided or boulevard entry shall be considered two points of access for these purposes provided that the divided paving section extends to the first intersecting street. A boulevard shall be acceptable where a second access is not available.	Clarification that a boulevard entry shall be considered two points of access in all cases.	N/A
Sec. 33 Right-of-way widths (K)	All street rights-of-way widths shall be not less than 60 feet.	50-foot local streets 50-foot private streets (Type 1) 28-foot private streets (Type 2)	10 feet R.O.W. reduction, no reduction in paving 10 feet R.O.W. reduction, no reduction in paving 22 feet R.O.W. reduction, no reduction in paving	Project will feature a variety of street types that are designed to serve the variety of land uses and product types within the Project.
Sec. 33 Dead End Streets (M)	Dead-end streets, designated to be so permanently, shall not be longer than 1200 feet and shall be provided at the closed end with a turn- around having an outside roadway diameter of at least eighty (80) feet and a street property line diameter of at least one hundred (100) feet.	Type 2 private streets may extend up to 200 feet without a turnaround. Dead end Type 2 private streets that exceed 200 feet in length shall provide an adequate turnaround.	N/A	This requirement conforms with fire code regulations and is appropriate given the nature of the street type.

Sec. 33 Street Design (N)	The details of all street designs shall conform to the city's engineering standards and standard details.	The Plan of Development has established certain street criteria that will apply to streets within this Project in addition to the city's standards.	Clarification that streets within this Project shall be designed to meet both sets of criteria.	N/A
Sec. 34 Alleys (B)	The width of alleys within commercial and industrial districts shall be at least 20 feet. The width of alleys within residential districts shall be at least 20 feet where possible; however, a minimum width of 16 feet may be allowed.	In addition to public alleys, the Project may contain private alleys. Private alleys shall have a minimum right-of-way width of 20 feet with a 14-foot paving section.	Any public alleys shall meet the minimum standard.	Private alleys shall be privately maintained.
Sec. 34 Alleys (D) (clarification)	Dead-end alleys shall be avoided where possible but when unavoidable, adequate turnaround facilities at such dead end shall be provided.	Dead-end alleys will be avoided but may be necessary or more desirable in certain circumstances. Dead-end alleys greater than 150 feet in length shall provide an adequate turnaround.	Clarification that a dead-end alley may be avoidable, but undesirable and therefore permitted provided that the dead-end does not exceed 150 feet in length.	The fire code allows for dead-end access without a turnaround up to 150 feet in length.
Sec. 36 Blocks (D)	No block shall exceed 1,200 feet in length in residential or commercial developments.	The maximum block length for major thoroughfares shall be 2,600 feet except where the thoroughfare runs parallel to a drainage feature having a minimum width of 50 feet which may have a maximum block length of 4,000 feet. The maximum block length for collectors and neighborhood collectors shall be 1,800 feet and the maximum block length for local streets shall be 1,200 feet. Crossings of bayous or canals shall only be required by streets that are identified as major corridors on the City's Thoroughfare Plan. The maximum block length along pipeline easements and drainage features having a minimum width of 50 feet shall be 2,000 feet.	1,400 additional feet on major thoroughfares. 2,800 additional feet for major thoroughfares that run parallel to drainage features with a minimum width of 50 feet. 600 additional feet for collectors and neighborhood collectors. 800 additional feet along pipelines and drainage features.	Generally, intersections along major thoroughfares and collectors should be spaced farther apart than along local streets. This allows for more efficient traffic flow and limits pedestrian/auto conflicts. Pipelines and drainage features represent physical encumbrances that warrant additional spacing standards.
Sec. 37 Lots (B) Lots Smaller Than One Acre #1	Minimum front setback lines shall be at least twenty-five (25) feet. Each corner lot shall have at least the minimum front residential setback line on both streets.	The minimum front setback for all single-family lots and all cul-de-sacs and knuckles shall be 20 feet. Corner lots shall have a minimum side setback of 10 feet. Porches may encroach into the front setback up to 10 feet provided they have a minimum depth of 6 feet. On corner lots, porches may encroach into the side setback up to 5 feet provided they have a minimum depth of 6 feet. Where garages face directly onto a street, the garage must be setback a minimum of 20	 5-foot reduction for front setbacks for lots. 10-foot reduction for porches having a minimum depth of 6 feet. 15-foot reduction for side-entry garages. 15-foot reduction for side setbacks on corner lots. 	Reduced setbacks foster a pedestrian friendly environment and encourage neighbor interaction. Porches and varying building lines create interest along the street and help to achieve a more attractive street scene.

		feet. Side-entry garages must be set back a minimum of 10 feet.		
Sec. 37 Lots (B) Lots Smaller Than One Acre #6	Double and reverse frontage lots. Double frontage and reverse frontage lots should be avoided unless backing up to a major thoroughfare.	Double and reverse frontage lots may be permissible on alley products and/or quads.	Double and reverse frontage lots may be permissible on alley products and/or quads.	A greater variety of housing products is a necessary component in achieving a healthy and sustainable community.
Sec. 37 Lots (B) Lots Smaller Than One Acre #8	Flag and key shaped lots. No flag or key- shaped lots are allowed.	Flag and/or key shaped lots are allowed in specialty product.		A greater variety of housing products is a necessary component in achieving a healthy and sustainable community.
Sec. 37 (B) Lots Smaller Than One Acre #2	Lot Dimensions. Regardless of any other provisions of this Ordinance, lot dimensions shall be a minimum of sixty (60) feet in width at the building setback line and of a depth so	The minimum lot width for traditional single family lots shall be 40 feet with a minimum area of 4,600 s.f.	20-foot reduction in width and 1,700 s.f. reduction in area (traditional single family)	Allowing reductions in minimum lot width and area is necessary in order to achieve a variety of housing products which is an essential component of healthy and
	as to provide an area of not less than six thousand three hundred (6,300) square feet.	The minimum lot width for patio home lots shall be 40 feet with a minimum area of 4,400 s.f.	20-foot reduction in width and 1,900 s.f. reduction in area (patio homes)	sustainable communities.
		The minimum lot width for townhome lots shall be 19 feet with a minimum area of 1,900 s.f	41-foot reduction in width and 4,400 s.f. reduction in area (townhomes)	
		The minimum lot width for quads shall be 120-feet for the four-pack with a minimum area of 3,500 s.f.	N/A	
		The minimum lot width for alley products shall be 42 feet with a minimum area of 4,600 s.f.	18-foot reduction in width and 1,700 s.f. reduction in area (alley product)	
Sec. 37 (B) Lots Smaller Than One Acre #5	Access to public streets. The subdividing of the land shall be such as to provide each lot with satisfactory access to a public street.	Each single-family lot shall have frontage on a local street, private street, or common area. When lots front on a common area, vehicular access must be provided by a local street, private street, or alley.	Lots will have satisfactory access by one of multiple means.	All lots shall have adequate access. Allowing for a variety of street "scenes" will enhance the overall "look and feel" of the community. The proposed means of access allow for safe and efficient vehicular and emergency access.
Sec. 40 Additional Street Requirements (B)	The developer shall be responsible for construction of all roadways within the development according to minor street standards. Where the major Thoroughfare Plan requires street widths over and above the local street requirements, the developer shall dedicate the right-of-way required for the larger street and construct up to a thirty-eight (38) foot wide pavement. If the City requires a pavement wider than the thirty-eight (38) feet, the City shall provide funding for the increased width subject to the	The developer shall bear the cost of all streets within the Project. The entire cost of thoroughfares, collectors, and local streets shall be eligible for reimbursement by the MUD.	The developer will build all necessary streets within the Project and the city will not have to fund any street improvements.	The developer will build all necessary streets within the Project and the City will not have to fund any street improvements.

	availability of funds and within legal limitations.			
Sec. 40 Additional Street Requirements (C)	The developer shall be responsible for construction of necessary improvements on all perimeter streets to bring the pavement and curbing up to minor street standards for the street abutting the development.	The developer would dedicate any additional right- of-way required for adjacent streets or roads, but shall not be required to make any paving, drainage, or utility improvements along said roads. The MUD will carry the escrow to construct any future road segments within the development when a connecting roadway project is planned at the project boundaries.	Additional right-of-way will be dedicated for these facilities, but no improvements will be made at this time.	The cost to bring these roads up the city's specifications would not be proportionate to the impact that this development will have on these facilities. In addition, it is not practical to only improve a small segment of a road. The necessary right-of-way will be dedicated so that these facilities may be improved at the appropriate time.
Sec. 42 Sidewalks	In large subdivisions, four (4) foot wide sidewalks shall be required and shall be constructed in accordance with the city's design criteria. If not constructed prior to issuance of a building permit, any sidewalks required by this article must be constructed as part of the issuance of a building permit for each tract.	Sidewalks adjacent to reserves or open space areas shall be constructed prior to the release of the construction maintenance bond for the appropriate section.	Sidewalks will be constructed prior to acceptance by the city rather than the issuance of building permits.	Sidewalks are frequently damaged during the home construction process. Allowing sidewalks to be put in after permitting is more efficient, avoids unnecessary damage and achieves the desired result.

TABLE 6
Unified Development Code Variances

Unified Development Code Reference	Requirement	Proposed	Difference	Justification
Section 3.1.2.6.C	The planting scheme for street trees shall be such that no street tree is planted closer than twenty feet (20') to any other street tree (whether an existing tree or a tree planted hereunder) with the trees being spaced without extreme variation in distance across each block face frontage taking into account existing site conditions and driveway locations.	Closer than 20' feet	Closer than 20' feet	By diversity of street trees an increased biodiversity, habitat creation, and naturalistic planting areas will be created throughout the development for the added benefit and use of future residents and fauna.
Section 3.2.1.3.E	Identification of the required amount of parkland is to be indicated on an approved subdivision plat.	Identification of the required amount of parkland is to be indicated in this document.	Identification of the required amount of parkland is to be indicated in this document.	The parks, open space and trails plan will define the required parkland for the Project.
Section 3.5.3.1.A.1	If the property frontage is not on a designated super arterial or major arterial, the front wall of the building shall be located on a build-to building setback line located ten (10) feet from the ultimate right-of-way line of the street along the front of the property	Commercial buildings shall be subject to setback lines only.	Commercial buildings shall be subject to setback lines only.	Allows for higher flexibility and more varying uses of commercial properties.
Section 3.5.3.1.A.2	If property frontage is on a designated super arterial, the front wall of the building shall be located on a build-to building setback line of seventy-one (71) feet from the ultimate right-of-way line of the street along the front of the property.	Commercial buildings shall be subject to setback lines only.	Commercial buildings shall be subject to setback lines only.	Allows for higher flexibility and more varying uses of commercial properties.
Section 3.5.3.7.A	Building height in Iowa Colony is restricted to a maximum of two (2) stories, but in no case more than thirty-five (35) feet from the natural ground elevation, as fire protection above that height is not now possible	Buildings height shall be a maximum of 3 stories.	Buildings height shall be a maximum of 3 stories.	Allows for higher flexibility and more varying uses of commercial properties.

TABLE 7

Zoning Ordinance Variances

Ordinance Reference	Requirement	Proposed	Difference	Justification
Section 56.B.7 Table 5	A minimum of 6 parking spaces per 1,000 s.f.	A minimum of 4 parking spaces per 1,000 s.f.	A reduction in 2 parking spaces per 1,000 s.f.	Allows for higher flexibility and more varying
	(medical office)	(medical office)	(medical office)	uses of commercial properties.
Section 74.d.iii.A.1	Compensating open space must be	Compensating open space must be	Increase total compensating open space	Allows for greater use of natural elements t
	reasonably dry and flat with no more than	reasonably dry and flat with no more than	allowed within one hundred (100) year flood	be used to full potential. Utilizing natural
	twenty-five (25) percent of the total required	fifty (50) percent of the total required	plain to fifty (50) percent.	floodways will allow residential sections to
	compensating open space to be located	compensating open space to be located		access trail network and greenway.
	within the one hundred (100) year floodplain	within the one hundred (100) year floodplain		
	and/or within a non-permanent wet location	and/or within a non-permanent wet location		
	of a drainage detention area	of a drainage detention area		
Section 74.d.iii.A.iv	Any area with single-family residential lots	No Traditional Single Family Residential	Only townhomes and other specialty product	HOA will have set maintenance and
	less than five thousand (5,000) square feet in	product shall have lots maintained by the	lots shall have front lawn maintenance	landscape guidelines that will be enforced
	lot area shall provide a property owners	HOA. However, townhomes and other	provided by the HOA	Traditional Single Family Residential lots, a
	association to maintain the front yard	specialty product lots shall have front lawn		town homes and other specialty product
	between the face of the front of the house	maintenance provided by the HOA.		shall have front lawn maintenance provide
	structure and the front property line of each			by the HOA.
	lot for the area containing single-family			
	residential lots less than five-thousand			
	(5,000) square feet in lot area			
Section 74.d.iii.A.vii	Any area with single-family residential lots	Traditional single family residential lots may	Traditional single family residential lots may	Allowing a greater variety of housing
	less than sixty-six hundred	have a maximum lot coverage of 60%.	have a maximum lot coverage of 60%.	products and variation in maximum lot
	(6,600) square feet in lot area shall have the			coverage is a necessary component to
	primary residential structure constructed	Patio Home residential lots	Patio Home residential lots	achieve a healthy and sustainable
	with the following minimum and maximum	may have a maximum lot coverage of 70%.	may have a maximum lot coverage of 70%.	community.
	building floor area: Single-family lots, within a			
	single-family residential lot area with lots less	Townhome residential lots	Townhome residential lots	
	than sixty-six hundred (6,600) square feet in	may have a maximum lot coverage of 70%.	may have a maximum lot coverage of 70%.	
	lot area, with a lot area between five			
	thousand (5,000) square feet and	Quad residential lots	Quad residential lots	
	sixty-six hundred (6,600) square feet require	may have a maximum lot coverage of 70%.	may have a maximum lot coverage of 70%.	
	a minimum building floor area of twenty-four			
	hundred (2,400) square feet (not including	Alley residential lots	Alley residential lots	
	the attached garage area) and a maximum	may have a maximum lot coverage of 70%	may have a maximum lot coverage of 70%	
	first floor building coverage of fifty (50)	·	,	
	percent of the single-family residential lot			
	area; single-family residential lots, within a			
	single-family residential lot area with lots less			
	than sixty-six hundred (6,600) square feet in			
	lot area, between four thousand (4,000)			
	square feet and five thousand (5,000) square			
	feet require a minimum building floor area of			
	twenty- five hundred (2,500) square feet (not			
	including the attached garage area) and a			

	maximum first floor building coverage of fifty			
	(50) percent of the single-family residential			
	lot area; single-family residential lots, within			
	a single-family residential lot area with lots			
	less than sixty-six hundred (6,600) square			
	feet in lot area, with a lot area between			
	thirty-five hundred (3,500) square feet and			
	four thousand (4,000) square feet require a			
	minimum building floor are of twenty-five			
	hundred (2,500) square feet and a			
	maximum first floor building coverage of			
	forty-five (45) percent.			
Section 74.d.iii.2.a	Any single-family residential lot, within a	A traditional single-family residential lot shall	A traditional single-family residential lot shall	Allowing reductions in minimum lot setbacks
	single-family residential lot area with less	have a minimum 10-foot rear building	have a minimum 10-foot rear building	is necessary in order to achieve a variety of
	than sixty-six hundred (6,600) square feet in	setback.	setback.	housing products which is an essential
	lot area, with a lot area less than sixty-six			component of healthy and sustainable
	hundred (6,600) square feet in lot area but	Patio homes shall have a minimum 10-foot	Patio homes shall have a minimum 10-foot	communities.
	at least thirty-five hundred (3,500) square	rear building setback.	rear building setback.	
	feet in lot area shall have a minimum twenty			
	(20) feet building setback from the rear lot	Townhomes shall have a minimum 5-foot	Townhomes shall have a minimum 5-foot	
	line unless the lot has rear alley access which	rear building setback.	rear building setback.	
	shall require a minimum of twenty-four	, car sanam g cosaca		
	(24) feet between the face of the garage door	Quads shall have a minimum 5-foot rear	Quads shall have a minimum 5-foot rear	
	and the opposing alley paving edge line or	building setback.	building setback.	
	any other fence or structure and a minimum	ballating Setback.	bullating Setbuck.	
	of three (3) feet rear building line for any	Alley product shall have a minimum 5-foot	Alley product shall have a minimum 5-foot	
	other structure. If the driveway connection	rear setback if front loaded and shall have a	rear setback if front loaded and shall have a	
	between the rear-loaded garage and the alley	minimum 20-foot rear building setback if rear	minimum 20-foot rear building setback if rear	
	is to provide required on-site parking, the	_	_	
	, , ,	loaded.	loaded.	
	minimum rear building setback line for the			
C. 11 74 J. 11. J. 4	garage is twenty (20) feet.	The Blood Books and the second	The Blood Brooks and the	All the state of t
Section 74.d.iii.l.1	The perimeter boundary of a single-family	The Plan of Development area may contain	The Plan of Development area may contain	Allowing an increase in maximum lots will
	residential development having single-family	more than five hundred (500) single-family	more than five hundred (500) single-family	allow for a greater variety of housing
	residential lots less than sixty-six hundred	residential lots with a lot area less than sixty-	residential lots with a lot area less than sixty-	products which is a necessary component in
	(6,600) square feet in area shall be located no	six hundred (6,600) square feet in lot area.	six hundred (6,600) square feet in lot area.	achieving a healthy and sustainable
	closer than thirteen hundred and twenty			community. This will also allow for a greater
	(1,320) feet to the perimeter boundary of			ad valorem tax base.
	another single-family residential			
	development having single-family residential			
	lots less than sixty-six hundred (6,600) square			
	feet in area. No Plan of Development area			
	may contain more than five hundred (500)			
	single-family residential lots with a lot area			
	less than sixty-six hundred (6,600) square			
	feet in lot area.			

TABLE 8
Engineering Design Criteria Manual Variances

Design Manual Reference	Requirement	Proposed	Difference	Justification
Chapter 6.3.1.D	Minimum width requirements for a right- of-way: Local streets: 60 feet.	Minimum width requirements for a right-of-way: Local streets: 50 feet with a 10-foot utility easement on each side.	A reduction of 10 feet of ROW width, but an overall increase in area available for the street and utilities from 60 feet to 70 feet.	The pavement width would remain unchanged at 28 feet, so there is no impact on vehicular accessibility. The ROW reduction allows additional property to be on the tax rolls rather than in non-taxable ROW.
Chapter 6.3.1.E	Pavement width on local streets is 28' B-B for "low density" residential developments and 32' for "medium density" residential streets.	Paving width shall be 28' B-B for all residential streets.	Consistent paving width of 28' regardless of housing density.	Consistent paving width provides a predictable street design standard. Housing density in single-family residential neighborhoods is of a consistent character regardless of numerical density and does not affect street usage.
Chapter 6.3.1.J.m	Preferred cul-de-sac length of 600' or less; if exceeding 600' length the cul-de-sac increases to 45' paving radius in 50' ROW radius.	Maximum cul-de-sac length of 800' before wider paving radius is triggered.	Maximum length increased by 200'.	Standard suburban curvilinear street design is meant to encourage cul-de-sac designs, but the 600' length is arbitrarily short and limits the practical ability to provide culs-de-sac for the community.

Plan of Development

E. Interpretation

The City's Designated Official shall be responsible for interpreting the provisions of Plan of Development. Appeals to the Designated Official's interpretation may be made to City Council within thirty (30) days of the date of the interpretation.

F. Administrative Approval

Certain changes to the provisions may be made administratively by the City of Iowa Colony Designated Official, provided such changes are consistent with the intent and general purpose of the Plan of Development and do not result in the reduction of open space by more than ten (10) percent within the project or exceed the maximum number of dwelling units permitted.

Decisions by the Designated Official regarding administrative changes shall be subject to appeal by the City Council. The following categories shall be considered administrative changes, but are not limited to:

- The addition of new information to the Plan of Development, including maps or text that does not change or affect any of the regulations or guidelines contained therein. May include copies of the Developer's residential and commercial guidelines as applicable or any overall landscape plan and related tree/plant lists as may be developed through the course of this development, as well as any additional appendices that may be necessary to include and would not constitute a substantial change to the development as outlined below.
- Changes to the community infrastructure phasing and alignment, such as roads, drainage, water, and sewer systems.
- Changes of land uses shown in the Land Use Plan within the Plan of Development, division
 of areas or combinations of areas provided there is not a net loss of open space and no net
 increase in the total of units allowed. Updated versions of the Land Use Plan may be
 provided over the course of this project in order to show current progress or developed
 areas.
- Changes or modifications in lot sizes and/or configuration, provided that the lots meet the minimum requirements established in within this Plan of Development for their respective land use.
- Changes to development regulations that are in the interest of the community and do not affect health or safety issues.
- Placement and/or construction of community identity or character features such as entry monuments, neighborhood signage, community art, mailboxes, etc.
- Relocation or modification of school, park sites, trails, or any other community feature.
- The creation of gated neighborhoods, private residential streets, or other modifications in common area assets to be maintained by a group of residential homeowners, provided the overall circulation of the project is maintained.
- The determination that a use may be allowed which is not specifically listed as a permitted use but may be determined to be analogous and/or accessory to a permitted use as determined by the City's Designated Official.

Plan of Development

The City's Designated Official shall have the authority to make a determination whether an administrative approval is appropriate regarding any situations or circumstances that are not specifically listed here.

G. Substantial Change

The Plan of Development may be substantially amended by submitting a Plan of Development Amendment to the City of Iowa Colony. A modification shall be considered a substantial change if the open space is reduced by more than 10% or there is a net increase in the total of units allowed.

H. Fees

This Plan of Development will be the governing document for any future development ordinances passed that impact this Project. The developer acknowledges that the fee schedule may increase and will comply with increases in fees. All fees shall be fair and reasonable.

I. Sales Tax Sourcing

The Developers shall utilize, or cause its contractors to utilize, Separated Building Materials and Labor Contracts for all taxable building material contracts related to the Development in the amount of One Thousand Dollars (\$1,000.00) or more, to site payment of the sales tax on building materials for the Development to the Property.

J. Noncompliance

Noncompliance of the Plan of Development will result in withholding of building permits within the boundaries of the Plan of Development.

K. Expiration

The terms and regulations as outlined within this Plan of Development are intended to ensure adequate and predictable development regulations for the life of this project for the benefit of the City and the Developers. The terms of this Plan of Development shall constitute covenants running with the land comprising the Tract and shall be binding on all future developers and owners of any portion of the Tract, other than Ultimate Consumers. To that effect, this Plan of Development have an expiration date of fifteen years and will be the primary governing document for this property except as amended by necessity over the course of the project.