

Thursday, September 12, 2024

Levi Morales
DHI Engineering, LLC
6744 Horton Vista Dr.
Richmond, TX 77407
wlmorales@dhiengineering.com

Re: Caldwell Crossing Section 4 Final Plat

Letter of Recommendation to Approve

COIC Project No. 4281

ALLC Project No. 16007-2-384

Dear Mr. Morales:

On behalf of the City of Iowa Colony, Adico, LLC has reviewed the second submittal of Caldwell Crossing Section 4 Final Plat, received on or about September 3, 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 September 3, 2024. Please send two (2) sets of mylars and ten (10) prints of the plat to Kayleen Rosser, City Secretary, by no later than September 23, 2024, for consideration at the October 1, 2024, Planning and Zoning meeting.

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

Sincerely, Adico, LLC

TBPE Firm No. 16424

Cc: Kayleen Rosser Robert Hemminger

File: 16007-2-384

STATE OF TEXAS COUNTY OF BRAZORIA

WE, D.R. HORTON - TEXAS, LTD., A TEXAS LIMITED PARTNERSHIP, ACTING BY AND THROUGH ERNIE LOEB, VICE PRESIDENT OF D.R. HORTON — TEXAS, INC., A DELAWARE CORPORATION, ITS AUTHORIZED AGENT, OWNER, HEREINAFTER REFERRED TO AS OWNERS OF THE 29.909 ACRE TRACT DESCRIBED IN THE ABOVE AND FOREGOING PLAT OF CALDWELL CROSSING SECTION 4, DO HEREBY MAKE AND ESTABLISH SAID SUBDIVISION PLAT OF SAID PROPERTY ACCORDING TO ALL LINES, DEDICATIONS, RESTRICTIONS AND NOTATIONS ON SAID PLAT AND HEREBY DEDICATE TO THE USE OF THE PUBLIC FOREVER, ALL STREETS, 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 AND ASSIGNS TO WARRANT AND FOREVER DEFEND THE TITLE TO 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 THE 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 SUBDIVISION 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, EXCESSIVE VEGETATION AND OTHER OBSTRUCTIONS TO THE OPERATIONS 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.

FURTHER, OWNERS DO HEREBY CERTIFY THAT THEY ARE THE OWNERS OF ALL PROPERTY IMMEDIATELY ADJACENT TO THE BOUNDARIES OF THE ABOVE AND FOREGOING SUBDIVISION OF CALDWELL CROSSING SECTION 4 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 ACREAGE.

IN TESTIMONY WHEREOF, D.R. HORTON — TEXAS, LTD., A TEXAS LIMITED PARTNERSHIP, ACTING BY AND THROUGH D.R. HORTON, INC., A DELAWARE CORPORATION, ITS AUTHORIZED AGENT HAS CAUSED THESE PRESENTS TO BE SIGNED BY ERNIE LOEB, ITS VICE PRESIDENT,

THIS _____, 20__.

D.R. HORTON - TEXAS, LTD., A TEXAS LIMITED PARTNERSHIP

> BY: D.R. HORTON, INC., A DELAWARE CORPORATION,

> > ITS AUTHORIZED AGENT

ERNIE LOEB VICE PRESIDENT

COUNTY OF ______

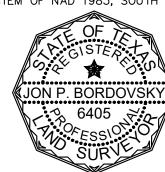
STATE OF TEXAS

BEFORE ME, THE UNDERSIGNED AUTHORITY, ON THIS DAY PERSONALLY APPEARED ERNIE LOEB, VICE PRESIDENT OF D.R. HORTON, INC., A DELAWARE CORPORATION, ITS AUTHORIZED AGENT OF D.R. HORTON —TEXAS, LTD., A TEXAS LIMITED PARTNERSHIP, KNOWN TO ME TO BE THE PERSON WHOSE NAMES IS SUBSCRIBED TO THE FOREGOING INSTRUMENT AND ACKNOWLEDGED TO ME THAT THEY EXECUTED THE SAME FOR THE PURPOSES AND CONSIDERATIONS THEREIN EXPRESSED IN THE CAPACITY THEREIN AND HEREIN STATED, AND AS THE ACT AND DEED OF SAID CORPORATION.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, THIS _____ DAY OF _____, 20__.

NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS MY COMMISSION EXPIRES:

. JON P. BORDOVSKY, A REGISTERED PROFESSIONAL LAND SURVEYOR, AM REGISTERED UNDER THE LAWS OF THE STATE OF TEXAS TO PRACTICE THE PROFESSION OF SURVEYING AND HEREBY CERTIFY THAT THE ABOVE SUBDIVISION WAS PREPARED FROM AN ACTUAL SURVEY THE PARENT TRACT PROPERTY, MADE UNDER MY SUPERVISION ON THE GROUND; THAT ALL BOUNDARY CORNERS, ANGLE POINTS, POINTS OF CURVATURE OF THE PERIMETER BOUNDARY ONLY WILL BE MARKED WITH IRON (OR OTHER SUITABLE PERMANENT METAL) PIPES OR RODS HAVE AN OUTSIDE DIAMETER OF NOT LESS THAN FIVE EIGHTHS (5/8) INCH AND A LENGTH OF NOT LESS THAN THREE (3) FEET WITH PLASTIC CAP MARKED "GBI PARTNERS" UNLESS OTHERWISE NOTED AT THE TIME OF RECORDATION AND THE PLAT CORNERS HAVE BEEN TIED TO THE TEXAS COORDINATE SYSTEM OF NAD 1983, SOUTH CENTRAL ZONE.



ORDINANCES OF THE CITY OF IOWA COLONY, AS SHOWN HEREON, AND AUTHORIZED THE RECORDING OF THIS PLAT

JON P. BORDOVSKY, R.P.L.S. REGISTERED PROFESSIONAL LAND SURVEYOR TEXAS REGISTRATION NO. 6405

THIS IS TO CERTIFY THAT THE CITY PLANNING AND ZONING COMMISSION OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF CALDWELL CROSSING SECTION 4 IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE

THIS ______ DAY OF _____ 20__.

DAVID HURST, CHAIRMAN PLANNING & ZONING COMMISSION CHAIRMAN

BRENDA DILLON PLANNING & ZONING COMMISSION MEMBER

ROBERT WALL, PLANNING & ZONING COMMISSION MEMBER

BRIAN JOHNSON PLANNING & ZONING COMMISSION MEMBER

LES HOSEY PLANNING & ZONING COMMISSION MEMBER

TERRY HAYES PLANNING & ZONING COMMISSION MEMBER

WARREN DAVIS

PLANNING & ZONING COMMISSION MEMBER

THIS IS TO CERTIFY THAT THE CITY COUNCIL OF THE CITY OF IOWA COLONY, TEXAS, HAS APPROVED THIS PLAT AND SUBDIVISION OF CALDWELL CROSSING SECTION 4 IN CONFORMANCE WITH THE LAWS OF THE STATE OF TEXAS AND THE ORDINANCES OF THE CITY OF IOWA COLONY, AS SHOWN HEREON, AND AUTHORIZED THE RECORDING OF THIS PLAT

THIS ______ 20__.

WILL KENNEDY, MAYOR

MARQUETTE GREENE-SCOTT COUNCIL POSITION 3

MCLEAN BARNETT, COUNCIL POSITION 1

APPROVAL BY CITY ENGINEER

DINH HO, P.E., CITY ENGINEER

TIM VARLACK, COUNCIL DISTRICT A

KAREEM BOYCE, COUNCIL DISTRICT B

SYDNEY HARGRODER, COUNCIL DISTRICT C

ARNETTA HICKS-MURRAY, COUNCIL POSITION 2

ABBY E. SCHILDHAMMER, P.E. LICENSED PROFESSIONAL ENGINEER TEXAS REGISTRATION NO. 142471

1. THIS PLAT LIES WITHIN BRAZORIA COUNTY, THE CITY OF IOWA COLONY, BRAZORIA COUNTY MUD 87, AND BRAZORIA DRAINAGE DISTRICT #5.

2. THIS PLAT WAS PREPARED FROM INFORMATION FURNISHED BY TEXAS AMERICAN TITLE COMPANY, DATED AUGUST 4, 2024, EFFECTIVE DATE OF JULY 25, 2024. THE SURVEYOR HAS NOT ABSTRACTED THE ABOVE PROPERTY.

3. THE EXISTING PIPELINE EASEMENTS LOCATED WITHIN THE BOUNDARIES OF THIS PLAT HAVE BEEN SHOWN, HEREON.

4. THE COORDINATES SHOWN HEREON ARE TEXAS SOUTH CENTRAL ZONE NO. 4204 STATE PLANE GRID COORDINATES (NAD83) AND MAY BE BROUGHT TO SURFACE BY DIVIDING BY THE FOLLOWING COMBINED SCALE FACTOR OF 0.99986724707.

5. TBM = INDICATES TEMPORARY BENCHMARK: TBM "G"

ELEVATION = 58.75', NAVD 88, GEOID 18

6. FIVE EIGHTHS INCH (5/8") IRON RODS THREE FEET (3') IN LENGTH WITH A PLASTIC CAP MARKED "GBI PARTNERS" WILL BE SET ON ALL PERIMETER BOUNDARY CORNERS. LOT, BLOCK, AND RESERVE CORNERS WILL BE SET UPON COMPLETION OF ROAD CONSTRUCTION AND PRIOR TO LOT CONSTRUCTION.

7. ACCORDING TO THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP, BRAZORIA COUNTY, TEXAS, COMMUNITY PANEL NO. 48039C0105K DECEMBER 30, 2020, THE PROPERTY DOES NOT LIE WITHIN A FLOOD ZONE.

8. ANY PROPOSED DRAINAGE SYSTEM FOR THIS SUBDIVISION SHALL BE DESIGNED TO MEET THE REQUIREMENTS OF THE CITY OF IOWA COLONY AND BRAZORIA DRAINAGE DISTRICT #5.

9. NO BUILDING PERMITS WILL BE ISSUED UNTIL ALL THE STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED 10. ALL DRAINAGE EASEMENTS SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, VEGETATION AND OTHER OBSTRUCTIONS TO THE OPERATION AND MAINTENANCE

OF THE DRAINAGE FACILITY. 11. SIDEWALKS MUST BE CONSTRUCTED AS A PART OF ISSUANCE OF A BUILDING PERMIT FOR EACH TRACT.

12. THE MINIMUM SLAB ELEVATION FOR ALL BUILDINGS LOCATED WITHIN THE BOUNDARIES OF THIS PLAT SHALL BE THE HIGHER OF (1) EITHER 18 INCHES ABOVE THE TOP OF CURB ELEVATION FOR A CURB STREET (2) 24 INCHES ABOVE THE 100 YEAR FLOODPLAIN WATER SURFACE ELEVATION FOR STRUCTURES TO BE LOCATED WITHIN THE 100 YEAR FLOODPLAIN. (3) 12 INCHES ABOVE FINISHED GRADE.

13. BOUNDARY CLOSURE CALCULATION ERROR: 1: 235,352.00

14. NO BUILDING PERMITS WILL BE ISSUED UNTIL ALL STORM DRAINAGE IMPROVEMENTS, WHICH MAY INCLUDE DETENTION, HAVE BEEN CONSTRUCTED.

15. THE FINAL PLAT WILL EXPIRE (2) YEARS AFTER 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 CITY COUNCIL.

16. THE OWNER WILL PROVIDE EASEMENTS FOR POWER LINES WHERE SUCH ARE REQUIRED, EITHER AS SHOWN ON THE PLAT OR BY SEPARATE INSTRUMENT

17. THE OWNER WILL PROVIDE STREET NAME SIGNS AND TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE TEXAS MANUAL ON UNIFORM TRAFFIC CONTROL

18. MINIMUM OF FIVE (5) FOOT WIDE SIDEWALKS SHALL BE REQUIRED ALONG STREETS AND SHALL CONFORM TO THE CITY'S DESIGN CRITERIA.

19. ALL STREETS, WATER AND WASTEWATER FACILITIES SHALL BE CONSTRUCTED AND CONFORM TO THE CITY'S DESIGN CRITERIA.

20. INTERIOR LOT CORNER MONUMENTS ARE OR WILL BE SET WITH A MINIMUM OF FIVE EIGHTS (5/8) INCH IRON ROD SET AT LEAST THIRTY SIX (36) INCHES IN LENGTH.

21. THIS PLAT IS SUBJECT TO AN UNLOCATABLE PIPELINE EASEMENT GRANTED TO SINCLAIR REFINING COMPANY, AS SET FORTH BY INSTRUMENT FILED FOR RECORD UNDER VOLUME 291, PAGE 179, OF THE DEED RECORDS OF BRAZORIA COUNTY, TEXAS.

BRAZORIA COUNTY DRAINAGE DISTRICT #5 NOTES:

1. SLAB ELEVATIONS (FINISHED FLOOR) SHALL BE A MINIMUM OF 2 FEET ABOVE FINISHED GRADE.

2. ALL DRAINAGE EASEMENTS SHOWN HEREON SHALL BE KEPT CLEAR OF FENCES, BUILDINGS, PLANTINGS AND OTHER OBSTRUCTIONS TO THE OPERATION AND MAINTENANCE OF DRAINAGE FACILITIES.

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, TÉXAS 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. 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

7. LAND USE WITHIN THE COMMERCIAL SITE IS LIMITED TO AN AVERAGE IMPERVIOUSNESS OF NO MORE THAN 85 PERCENT. THE DRAINAGE AND /OR DETENTION SYSTEM HAS BEEN DESIGNED WITH THE ASSUMPTION THAT THIS AVERAGE PERCENT, IMPERVIOUSNESS WILL NOT BE EXCEEDED. IF THIS PERCENTAGE IS TO BE EXCEEDED, A REPLAT AND/OR REDESIGN OF THE SYSTEM MAY BE NECESSARY

8. OTHER THAN SHOWN HERON, THERE ARE NO PIPELINE EASEMENTS OR PIPELINES WITHIN THE BOUNDARIES OF THIS PLAT.

9. ALL STORM WATER DRAINAGE PIPES, CULVERTS, TILES OR OTHER (INCLUDING DRIVEWAY CULVERTS) WILL BE MINIMUM 24" I.D. OR EQUAL.

10. DEDICATED DRAINAGE EASEMENT(S) GRANTED TO BRAZORIA COUNTY DRAINAGE DISTRICT # 5 FOR DRAINAGE MAINTENANCE PURPOSES SHALL INCLUDE 45 FEET TOP OF BANK, PLUS THE SUM (FOOTAGE) OF BOTH DITCH SIDE SLOPES AND CHANNEL BOTTOM AND 45 FEET OF BANK ON THE OPPOSITE BANK.

11. 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.

12. PROHIBITED USE OF "METAL" PIPE IN STORM WATER/SEWER APPLICATIONS (SEE DISTRICT RESOLUTION NO 2007-08).

13. PROHIBITED USE OF "RIP-RAP" IN STORM WATER/SEWER APPLICATIONS (DISTRICT POLICY).

14. PIPELINES, UTILITY LINES AND OTHER CROSSING UNDER ANY BRAZORIA COUNTY DRAINAGE DISTRICT #5 DITCH REQUIRE APPROVAL AND PERMITTING PRIOR

15. 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.

16. 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.

17. 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..

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT #5

LEE WALDEN, P.E. KERRY OSBURN VICE PRESIDENT

BRANDON MIDDLETON SECRETARY/TREASURER

NAZAR SABTI DISTRICT ENGINEER

MEETS ALL REQUIREMENTS OF BRAZORIA COUNTY, TEXAS, TO THE BEST OF MY KNOWLEDGE.

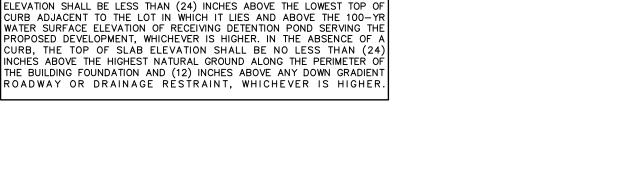
BCDD5 REF. ID# B230090

NOTE: PROJECT FIELD STARTUP WILL START WITHIN 365 CALENDAR DAYS FROM HERE SHOWN. CONTINUOUS AND REASONABLE FIELD WORK IS EXPECTED.

I, ABBY E. SCHILDHAMMER, A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF TEXAS, DO HEREBY CERTIFY THAT THIS PLAT

ABBY E. SCHILDHAMMER 142471

DATE



SURVEYOR:

MINIMUM FINISH FLOOR EVEVATION

THE TOP OF ALL FLOOR SLABS SHALL BE A MINIMUM OF 60.06 FEET

ABOVE MEAN SEA LEVEL (NAVD88 DATUM). IN ADDITION, NO TOP OF SLAI

ELEVATION

60.06 FEET

BLOCK

BLOCKS 1-4

BEING A TRACT CONTAINING 29,909 ACRES OF LAND, LOCATED IN THE WILLIAM PETTUS SURVEY, ABSTRACT NUMBER 714 IN BRAZORIA COUNTY, TEXAS; SAID 29.909 ACRE TRACT BEING A PORTION OF A CALL 73.689 ACRE TRACT RECORDED IN THE NAME OF D.R. HORTON-TEXAS, LTD. IN FILE NUMBER 2023047167 OF THE OFFICIAL PUBLIC RECORDS OF BRAZORIA COUNTY (O.P.R.B.C.), SAME BEING A PORTION OF LOT 53, LOT 54, LOT 57 AND LOT 58, EMIGRATION LAND COMPANY SUBDIVISION, AS REC-ORDED IN VOLUME 3, PAGE 128 OF THE BRAZORIA COUNTY PLAT RECORDS (B.C.P.R.); SAID 29.909 ACRE TRACT BEING MORE PARTICULARLY DESCRIBED BY METES AND BOUNDS AS FOLLOWS (BEARINGS BEING BASED ON THE TEXAS COORDINATE SYS-TEM, SOUTH CENTRAL ZONE, NAD 83, AS DERIVED FROM GPS OBSERVATIONS):

BEGINNING AT THE NORTHEASTERLY CORNER OF SAID 73.689 ACRE TRACT AND THE NORTHWESTERLY CORNER OF A CALL 28.215 ACRE TRACT RECORDED IN THE NAME OF WILLIMA A. TULL IN FILE NUMBER 03-011501 OF THE O.P.R.B.C.;

THENCE, WITH THE EASTERLY LINE OF SAID 73.689 ACRE TRACT, SOUTH 03 DEGREES 26 MINUTES 30 SECONDS EAST, A DISTANCE OF

THENCE, LEAVING SAID LINE, THROUGH AND ACROSS SAID 73.689 ACRE TRACT, THE FOLLOWING THIRTEEN (13) COURSES:

1) SOUTH 63 DEGREES 13 MINUTES 11 SECONDS WEST, A DISTANCE OF 942.76 FEET; 2) NORTH 26 DEGREES 46 MINUTES 49 SECONDS WEST, A DISTANCE OF 183.39 FEET;

305.55 FEET ALONG THE ARC OF A CURVE TO THE LEFT, SAID CURVE HAVING A RADIUS OF 2030.00 FEET, A CENTRAL ANGLE OF 08 DEGREES 37 MINUTES 26 SECONDS AND A CHORD THAT BEARS NORTH 31 DEGREES 05 MINUTES 32 SEC-ONDS WEST, A DISTANCE OF 305.26 FEET;

4) NORTH 35 DEGREES 24 MINUTES 16 SECONDS WEST, A DISTANCE OF 61.53 FEET;

5) 39.27 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90 DEGREES 00 MINUTES 00 SECONDS AND A CHORD THAT BEARS NORTH 09 DEGREES 35 MINUTES 44 SEC-ONDS EAST, A DISTANCE

6) NORTH 35 DEGREES 24 MINUTES 16 SECONDS WEST, A DISTANCE OF 60.00 FEET;

OF 35.36 FEET;

7) 39.27 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 25.00 FEET, A CENTRAL ANGLE OF 90 DEGREES 00 MINUTES 00 SECONDS AND A CHORD THAT BEARS NORTH 80 DEGREES 24 MINUTES 16 SEC-ONDS WEST, A DISTANCE OF 35.36 FEET;

8) NORTH 35 DEGREES 24 MINUTES 16 SECONDS WEST, A DISTANCE OF 42.87 FEET;

9) 308.98 FEET ALONG THE ARC OF A CURVE TO THE RIGHT, SAID CURVE HAVING A RADIUS OF 770.00 FEET, A CENTRAL ANGLE OF 22 DEGREES 59 MINUTES 29 SECONDS AND A CHORD THAT BEARS NORTH 23 DEGREES 54 MINUTES 31 SEC-ONDS WEST, A DISTANCE

10) NORTH 75 DEGREES 19 MINUTES 43 SECONDS EAST, A DISTANCE OF 213.20 FEET;

11) NORTH 69 DEGREES 58 MINUTES 37 SECONDS EAST, A DISTANCE OF 153.23 FEET

12) NORTH 02 DEGREES 29 MINUTES 15 SECONDS WEST, A DISTANCE OF 93.52 FEET;

13) NORTH 03 DEGREES 00 MINUTES 27 SECONDS WEST, A DISTANCE OF 313.22 FEET TO THE NORTHERLY LINE OF SAID 73.689 ACRE

THENCE, WITH SAID NORTHERLY LINE, NORTH 86 DEGREES 59 MINUTES 33 SECONDS EAST, A DISTANCE OF 940.86 FEET TO THE POINT OF BEGINNING AND CONTAINING 29.909 ACRES OF LAND.

SHEET INDEX

^U SCALE: 1"=300'

4724 VISTA ROAD TBPELS FIRM #10130300 PASADENA, TX 77505 GBISurvey@GBISurvey.com

PHONE: 281-499-4539 www.GBISurvey.com

CALDWELL RANCH SOUTHERN . COLONY

VICINITY MAP KEY MAP: KEY MAP: 691C, 691D, 691G, & 691H SCALE: 1'' = 2,640' (1/2 MILE)

LEGEND

FOUND 5/8" IRON ROD (UNLESS NOTED OTHERWISE) SET 5/8" IRON ROD

SET 5/8" IRON ROD-ROW/LOT AC = ACREAE = AERIAL EASEMENT

SSE = SANITARY SEWER EASEMENT STM SE = STORM SEWER EASEMENT

WLE = WATER LINE EASEMENT DRAINAGE EASEMENT

UE = UTILITY EASEMENT BL = BUILDING LINE RBL = REAR BUILDING LINE

R = RADIUSROW = RIGHT-OF-WAY

SQ.FT. = SQUARE FEET IR = IRON RODFD = FOUND

B.C.D.R. = BRAZORIA COUNTY DEED RECORDS B.C.O.P.R. = BRAZORIA COUNTY OFFICIAL PUBLIC RECORDS B.C.P.R. = BRAZORIA COUNTY PLAT RECORDS F.B.C.D.R. = FORT BEND COUNTY DEED RECORDS

= INDICATES STREET NAME CHANGE

O.R.F.B.C. = OFFICIAL RECORDS FORT BEND COUNTY F.B.C.P.R. = FORT BEND COUNTY PLAT RECORDS O.P.R.B.C. = OFFICIAL PUBLIC RECORDS BRAZORIA COUNTY

FINAL PLAT OF CALDWELL CROSSING SECTION 4

A SUBDIVISION OF 29.909 ACRES BEING A PARTIAL REPLAT OF LOTS 53, 54, 57, AND 58 IN THE EMIGRATION LAND COMPANY SUBDIVISION

AS RECORDED IN VOLUME 3, PAGE 128, B.C.P.R. LOCATED IN THE WILLIAM PETTUS SURVEY, ABSTRACT NUMBER 714

CITY OF IOWA COLONY, BRAZORIA COUNTY, TEXAS.

REASON TO REPLAT: TO CREATE

93 SINGLE FAMILY LOTS AND 21 RESERVES.

SCALE: 1"= 60' JANUARY 18, 2024

> OWNER: D.R. HORTON - TEXAS, LTD., A TEXAS LIMITED PARTNERSHIP 6744 HORTON VISTA DRIVE, SUITE 100 RICHMOND, TEXAS 77407 (281) 556-2100

PREPARED BY:



DHI Engineering, LLC

6744 HORTON VISTA DR., SUITE 100 RICHMOND, TX 77407 TBPE REG. NO. F-19561



