

Monday, August 4, 2025

Mayor Wil Kennedy
City Council
City of Iowa Colony
12003 Iowa Colony Blvd.
Iowa Colony, TX 77553

Re: Sierra Vista West Section 9, Water, Sanitary, Drainage and Paving Facilities
Recommendation for Final Approval of Facilities
City of Iowa Colony Project No. CSW 211122-1391 (WSD), Iworq No. 581 (Paving)
Adico, LLC Project No. 16007-4-378 (WSD), 16007-4-390 (Paving)

Dear Mayor and City Council:

On behalf of the City of Iowa Colony, Adico, LLC reviewed the request for final approval of Sierra Vista West Section 9 – Water, Sanitary, Drainage and Paving Facilities.

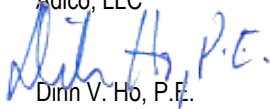
This project was approved into the One Year Maintenance Period on January 23, 2023, by City Council. Adico attended a final reinspection on July 18, 2024, with all outstanding punch list items addressed on July 8, 2025. Therefore, Adico, LLC recommends final approval of facilities, effective August 18, 2025, if approved by City Council.

In compliance with the City of Iowa Colony Public Works and Engineering Subdivision Acceptance Checklist, please find included in the following items:

1. Letter of Recommendation for Placement into the One Year Maintenance Period
2. Engineer of Record Certification Letter
3. Maintenance Bond
4. As-Builts (cover only)

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

Sincerely,
Adico, LLC


Dim V. Ho, P.E.
TBPE Firm No. 16423

Cc: Kayleen Rosser
File: 16007-4-378, 390



July 14, 2025

Mr. Dinh Ho, P.E
City of Iowa Colony
c/o Adico, LLC
2114 El Dorado Boulevard, Suite 400
Friendswood, Texas 77546

Re: 1-Year Inspection – Punchlist Completion
Construction of Water, Sanitary, Drainage, and Paving Facilities for Sierra Vista West Section 9
for Brazoria County Municipal Utility District No. 53

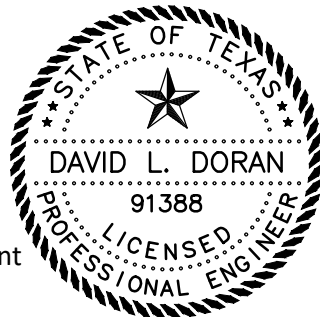
Mr. Ho,

This letter is to serve as a statement that the above referenced project has completed the one-year maintenance period. A final inspection for the referenced project occurred on July 18, 2024, with the appropriate municipal authority representatives present. The results of this inspection were recorded and are available for your reference upon request.

As of July 8, 2025, the aforementioned results have been addressed, and the project has since been verified as complete after a final walk was held with the appropriate representatives. The referenced project has reached completion per the City of Iowa Colony requirements.

Sincerely,

David L. Doran, P.E., CCM
Partner, Construction Management



DLD/js

P:\020 Sierra Vista West Development\024 Sec 9\Construction\Acceptance Packages\1 Year Acceptance\Sierra Vista West Section 9 - 1-Year Punchlist Completion Letter.docx

Tuesday, January 10, 2023

Mayor Michael Byrum-Bratsen
City Council
City of Iowa Colony
12003 Iowa Colony Blvd.
Iowa Colony, TX 77553

Re: Sierra Vista West Section 9, Water, Sanitary, Drainage and Paving Facilities
Recommendation for Approval into One-Year Maintenance Period
City of Iowa Colony Project No. CSW 211122-1391
Adico, LLC Project No. 16007-4-378

Dear Mayor and City Council;

On behalf of the City of Iowa Colony, Adico, LLC has completed its final inspection of the Sierra Vista West Section 9 – Water, Sanitary, Drainage and Paving Facilities. The final inspection was completed on April 27, 2022, with all outstanding punch list items addressed on July 22, 2022.

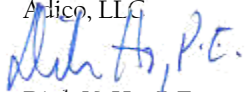
Adico, LLC recommends approval of facilities into the One-Year Maintenance period. The effective date shall be January 23, 2023, if approved by City Council.

In compliance with the City of Iowa Colony Public Works and Engineering Subdivision Acceptance Checklist, please find included in the One-Year Maintenance acceptance package the following items:

1. Engineer of Record Certification Letter
2. Maintenance Bond
3. As-Builts (cover only)

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: 16007-4-378

CITY OF IOWA COLONY Certification of Infrastructure

CERTIFICATION OF INFRASTRUCTURE FOR:

Sierra Vista West Sec 9

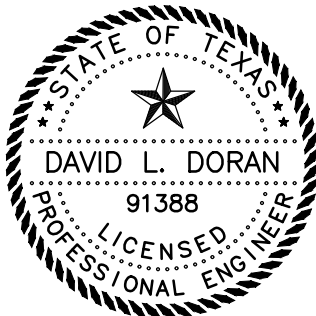
(Project Name)

I, David Leonard Doran,

(Name of Licensed Engineer)

a Licensed Professional Engineer in the State of Texas , do hereby certify that all the paving, drainage, sanitary and water infrastructure has been built in compliance with the City of Iowa Colony Engineering Design and Criteria Manual the Engineer of Records Construction Documents. In addition, the infrastructure meets the required specifications based on our field investigation, inspections and evaluation of and approval of testing of infrastructure.

Engineer's Seal



January 3, 2023

TBPE Firm Registration No. F-22671

Engineer's Signature

Elevation Land Solutions

Licensed Engineering Firm Name

2445 Technology Forest Blvd. Suite 200

Address

The Woodlands, TX 77381

City, State and Zip Code

(832) 823-2200

Phone No.

MAINTENANCE BOND

Bond No. 4447943

STATE OF TEXAS

Contract Date 11/30/2021

COUNTY OF Brazoria

Date Bond Executed 11/30/2021

PRINCIPAL Principal Services, Ltd.

SURETY SureTec Insurance Company

OWNER Brazoria County Municipal Utility District No. 53

PENAL SUM OF BOND (in words and figures) **One Million Three Hundred Sixty-Five Thousand Four Hundred Twenty-Five Dollars and Eighty-Four Cents (\$1,365,425.84)**, being 100 percent of the Contract Price.

CONTRACT for Construction of Water, Sanitary, and Drainage Facilities for Sierra Vista West Sec. 9 for Brazoria County Municipal District No. 53, Brazoria County, Texas (the "Contract").

KNOW ALL PERSONS BY THESE PRESENTS, that we, Principal and Surety above named, are held and firmly bound unto Owner, its successors and assigns, in the penal sum of the amount stated above, for the payment of which sum well and truly to be made, we bind ourselves and our respective heirs, executors, administrators, officers, directors, shareholders, partners, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal entered into that certain Contract with Owner, which Contract is expressly incorporated herein for all purposes.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION IS SUCH, that if Principal well and truly repair any and all defects in the work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work covered by the Contract, including any guaranty or warranty required under the Contract, then this obligation is void; otherwise it is to remain in full force and effect. Should the Principal fail to well and truly repair any and all defects in the work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work as required by the Contract in all its terms, the Surety will be liable for all damages, losses, expenses and liabilities that the Owner may suffer in consequence thereof.

The parties intend this maintenance bond to be a common law bond to be constructed in accordance with Texas law.

Surety hereby agrees, for value received, that no change, extension of time, alteration or addition to the terms of the Contract or to work performed under the Contract, or to the plans, specifications or drawings accompanying the Contract, will in any way affect its obligations on this Bond and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder.

The bound parties have executed this instrument pursuant to authority of their respective governing body, to be effective on the same date of the Contract.

Principal Services, Ltd.

PRINCIPAL

By 

Name Kevin Burns

Title COO

Address 27080 Mandell Rd.

Cleveland, Texas 77328

ATTEST

By 

Name Brittany Balderras

Title Controller

(SEAL)

SureTec Insurance Company

SURETY

By 

Name Kelly J. Brooks

Title Attorney-in-Fact

ATTEST

By 

Name Travis J. Robles

Title Account Manager

(SEAL)

Physical Address:

2103 CityWest Blvd. Suite 1300

Houston, Texas 77042

Mailing Address:

2103 CityWest Blvd. Suite 1300

Houston, Texas 77042

Telephone: 866-732-0099

Local Recording Agent Personal Identification Number:

811197

Agency Name: Southern American Insurance Agency

Agency Address 13823 Schmidt Rd. Cypress, Texas 77429

Agency Telephone 281-890-9294

Surety must attach its original Power of Attorney to this Bond.

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, _____, certify that I am the secretary of the corporation named as Principal in the Bond; that _____, who signed the Bond on behalf of Principal, was then _____ of the corporation; that I know his or her signature, and his or her signature is genuine; and that the Bond was duly signed for and on behalf of the corporation by authority of its governing body.

Signature of Corporate Secretary (Corporate Seal)

ATTACH POWER OF ATTORNEY

JOINT LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That SureTec Insurance Company, a Corporation duly organized and existing under the laws of the State of Texas and having its principal office in the County of Harris, Texas and Markel Insurance Company (the "Company"), a corporation duly organized and existing under the laws of the state of Illinois, and having its principal administrative office in Glen Allen, Virginia, does by these presents make, constitute and appoint:

C. A. McClure, Kelly J. Brooks, Kenneth L. Meyer, Michelle Ulery

Their true and lawful agent(s) and attorney(s)-in-fact, each in their separate capacity if more than one is named above, to make, execute, seal and deliver for and on their own behalf, individually as a surety or jointly, as co-sureties, and as their act and deed any and all bonds and other undertaking in suretyship provided; however, that the penal sum of any one such instrument executed hereunder shall not exceed the sum of:

Fifty Million and 00/100 Dollars (\$50,000,000.00)

This Power of Attorney is granted and is signed and sealed under and by the authority of the following Resolutions adopted by the Board of Directors of SureTec Insurance Company and Markel Insurance Company:

"RESOLVED, That the President, Senior Vice President, Vice President, Assistant Vice President, Secretary, Treasurer and each of them hereby is authorized to execute powers of attorney, and such authority can be executed by use of facsimile signature, which may be attested or acknowledged by any officer or attorney, of the company, qualifying the attorney or attorneys named in the given power of attorney, to execute in behalf of, and acknowledge as the act and deed of the SureTec Insurance Company and Markel Insurance Company, as the case may be, all bond undertakings and contracts of suretyship, and to affix the corporate seal thereto."


IN WITNESS WHEREOF, Markel Insurance Company and SureTec Insurance Company have caused their official seal to be hereunto affixed and these presents to be signed by their duly authorized officers on the 8th day of January, 2020.

SureTec Insurance Company

By: 
Michael C. Keimig, President



Markel Insurance Company


By: 
Robin Russo, Senior Vice President

Commonwealth of Virginia
County of Henrico SS:

On this 8th day of January, 2020 A. D., before me, a Notary Public of the Commonwealth of Virginia, in and for the County of Henrico, duly commissioned and qualified, came THE ABOVE OFFICERS OF THE COMPANIES, to me personally known to be the individuals and officers described in, who executed the preceding instrument, and they acknowledged the execution of same, and being by me duly sworn, disposed and said that they are the officers of the said companies aforesaid, and that the seals affixed to the proceeding instrument are the Corporate Seals of said Companies, and the said Corporate Seals and their signatures as officers were duly affixed and subscribed to the said instrument by the authority and direction of the said companies, and that Resolutions adopted by the Board of Directors of said Companies referred to in the preceding instrument is now in force.

IN TESTIMONY WHEREOF, I have hereunto set my hand, and affixed my Official Seal at the County of Henrico, the day and year first above written.

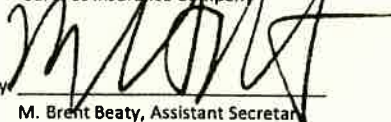


By: 
Donna Donavant, Notary Public
My commission expires 1/31/2023

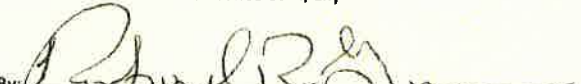
We, the undersigned Officers of SureTec Insurance Company and Markel Insurance Company do hereby certify that the original POWER OF ATTORNEY of which the foregoing is a full, true and correct copy is still in full force and effect and has not been revoked.

IN WITNESS WHEREOF, we have hereunto set our hands, and affixed the Seals of said Companies, on the 20th day of November 2021.

SureTec Insurance Company

By: 
M. Brent Beaty, Assistant Secretary

Markel Insurance Company

By: 
Richard R. Grinnan, Vice President and Secretary

SureTec Insurance Company

IMPORTANT NOTICE Statutory Complaint Notice/Filing of Claims

To obtain information or make a complaint: You may call the Surety's toll free telephone number for information or to make a complaint or file a claim at: 1-866-732-0099. You may also write to the Surety at:

SureTec Insurance Company
9737 Great Hills Trail, Suite 320
Austin, TX 78759

You may contact the Texas Department of Insurance to obtain information on companies, coverage, rights or complaints at 1-800-252-3439. You may write the Texas Department of Insurance at:

PO Box 149104
Austin, TX 78714-9104
Fax#: 512-490-1007
Web: <http://www.tdi.texas.gov>
Email: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIMS DISPUTES: Should you have a dispute concerning your premium or about a claim, you should contact the Surety first. If the dispute is not resolved, you may contact the Texas Department of Insurance.

MAINTENANCE BOND

STATE OF TEXAS

Contract Date

1/20/2022

COUNTY OF BRAZORIA

Date Bond Executed

1/20/2022

PRINCIPAL BAY PAVING, LLC

SURETY The Hanover Insurance Company

OWNER Astro Sierra Vista GP, LLC

PENAL SUM OF BOND (in words and figures) **One Million Six Thousand Three Hundred Ninety-Six Dollars and Fifty Cents (\$1,006,396.50)**, being 100 percent of the Contract Price.

CONTRACT for Construction of Paving Facilities for Sierra Vista West Sec. 9 for Astro Sierra Vista GP, LLC, Brazoria County, Texas (the "Contract").

KNOW ALL PERSONS BY THESE PRESENTS, that we, Principal and Surety above named, are held and firmly bound unto Owner, its successors and assigns, in the penal sum of the amount stated above, for the payment of which sum well and truly to be made, we bind ourselves and our respective heirs, executors, administrators, officers, directors, shareholders, partners, successors, and assigns, jointly and severally, firmly by these presents.

WHEREAS, Principal entered into that certain Contract with Owner, which Contract is expressly incorporated herein for all purposes.

NOW, THEREFORE, THE CONDITIONS OF THIS OBLIGATION IS SUCH, that if Principal well and truly repair any and all defects in the work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work covered by the Contract, including any guaranty or warranty required under the Contract, then this obligation is void; otherwise it is to remain in full force and effect. Should the Principal fail to well and truly repair any and all defects in the work occasioned by or resulting from defects in materials furnished by, or workmanship of, the Principal in performing the work as required by the Contract in all its terms, the Surety will be liable for all damages, losses, expenses and liabilities that the Owner may suffer in consequence thereof.

The parties intend this maintenance bond to be a common law bond to be constructed in accordance with Texas law.

Surety hereby agrees, for value received, that no change, extension of time, alteration or addition to the terms of the Contract or to work performed under the Contract, or to the plans, specifications or drawings accompanying the Contract, will in any way affect its obligations on this Bond and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the work to be performed thereunder.

The bound parties have executed this instrument pursuant to authority of their respective governing body, to be effective on the same date of the Contract.

This is a One (1) Year Obligation

BAY PAVING, LLC
PRINCIPAL

By [Signature]

Name **Derek Scardino**

Title **President**

Address 28411 Sweetgum Rd.
Magnolia, TX 77354

ATTEST

By [Signature]

Name Him Cruz

Title Estimator

(SEAL)

The Hanover Insurance Company

SURETY

By [Signature]

Name Francine Hay

Title Attorney-in-Fact

ATTEST

By [Signature]

Name Kourtney Reece

Title Witness

(SEAL)

Physical Address:
10375 Richmond Avenue, Suite 1050
Houston, TX 77042

Mailing Address:
10375 Richmond Avenue, Suite 1050
Houston, TX 77042

Telephone: 346-280-6740

Local Recording Agent Personal Identification Number:
1446582

Agency Name: Marsh & McLennan Agency LLC

Agency Address 2500 City West Blvd, Suite 2400, Houston, TX 77042

Agency Telephone 713-780-6100

Surety must attach its original Power of Attorney to this Bond.

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, Kim Cruz, certify that I am the secretary of the corporation named as Principal in the Bond; that Derek Scardino, who signed the Bond on behalf of Principal, was then President of the corporation; that I know his or her signature, and his or her signature is genuine; and that the Bond was duly signed for and on behalf of the corporation by authority of its governing body.

Kim Cruz (Corporate Seal)
Signature of Corporate Secretary

ATTACH POWER OF ATTORNEY

**THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA**

POWER OF ATTORNEY

THIS Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

KNOW ALL PERSONS BY THESE PRESENTS:

That THE HANOVER INSURANCE COMPANY and MASSACHUSETTS BAY INSURANCE COMPANY, both being corporations organized and existing under the laws of the State of New Hampshire, and CITIZENS INSURANCE COMPANY OF AMERICA, a corporation organized and existing under the laws of the State of Michigan, (hereinafter individually and collectively the "Company") does hereby constitute and appoint,

Roxanne G. Brune, David R. Groppe, Edward L. Moore, Beverly A. Ireland, Sharen Groppe, Francine Hay, Sharon Cavanaugh, Sue Kohler, James Wynne Tomforde, Kurt Risk and/or Gloria M. Villa

Of **Elsey & Associates AND Marsh & McLennan, Houston, Texas** each individually, if there be more than one named, as its true and lawful attorney(s)-in-fact to sign, execute, seal, acknowledge and deliver for, and on its behalf, and as its act and deed any place within the United States, any and all surety bonds, recognizances, undertakings, or other surety obligations. The execution of such surety bonds, recognizances, undertakings or surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company, in their own proper persons. Provided however, that this power of attorney limits the acts of those named herein; and they have no authority to bind the Company except in the manner stated and to the extent of any limitation stated below:

Any such obligations in the United States, not to exceed Thirty Five Million and No/100 (\$35,000,000) in any single instance

That this power is made and executed pursuant to the authority of the following Resolutions passed by the Board of Directors of said Company, and said Resolutions remain in full force and effect:

RESOLVED: That the President or any Vice President, in conjunction with any Vice President, be and they hereby are authorized and empowered to appoint Attorneys-in-fact of the Company, in its name and as it acts, to execute and acknowledge for and on its behalf as surety, any and all bonds, recognizances, contracts of indemnity, waivers of citation and all other writings obligatory in the nature thereof, with power to attach thereto the seal of the Company. Any such writings so executed by such Attorneys-in-fact shall be binding upon the Company as if they had been duly executed and acknowledged by the regularly elected officers of the Company in their own proper persons.

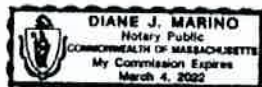
RESOLVED: That any and all Powers of Attorney and Certified Copies of such Powers of Attorney and certification in respect thereto, granted and executed by the President or Vice President in conjunction with any Vice President of the Company, shall be binding on the Company to the same extent as if all signatures therein were manually affixed, even though one or more of any such signatures thereon may be facsimile. (Adopted October 7, 1981 – The Hanover Insurance Company; Adopted April 14, 1982 – Massachusetts Bay Insurance Company; Adopted September 7, 2001 – Citizens Insurance Company of America)

IN WITNESS WHEREOF, THE HANOVER INSURANCE COMPANY, MASSACHUSETTS BAY INSURANCE COMPANY and CITIZENS INSURANCE COMPANY OF AMERICA have caused these presents to be sealed with their respective corporate seals, duly attested by two Vice Presidents, this **23rd** day of **May**, 2016.



THE COMMONWEALTH OF MASSACHUSETTS)
COUNTY OF WORCESTER) ss.

On this **23rd** day of **May** 2016 before me came the above named Vice Presidents of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, to me personally known to be the individuals and officers described herein, and acknowledged that the seals affixed to the preceding instrument are the corporate seals of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, respectively, and that the said corporate seals and their signatures as officers were duly affixed and subscribed to said instrument by the authority and direction of said Corporations.



THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

Robert Thomas
Robert Thomas, Vice President

THE HANOVER INSURANCE COMPANY
MASSACHUSETTS BAY INSURANCE COMPANY
CITIZENS INSURANCE COMPANY OF AMERICA

J. Michael
J. Michael, Vice President

Diane J. Marino
Diane J. Marino, Notary Public
My Commission Expires March 4, 2022

I, the undersigned Vice President of The Hanover Insurance Company, Massachusetts Bay Insurance Company and Citizens Insurance Company of America, hereby certify that the above and foregoing is a full, true and correct copy of the Original Power of Attorney issued by said Companies, and do hereby further certify that the said Powers of Attorney are still in force and effect.

GIVEN under my hand and the seals of said Companies, at Worcester, Massachusetts, this **20th** day of **January**, 2022

CERTIFIED COPY

Theodore G. Martinez
Theodore G. Martinez, Vice President

Texas Complaint Notice

Commercial Lines

IMPORTANT NOTICE

To obtain information or make a complaint:

You may call The Hanover Insurance Company/
Citizens Insurance Company of America's toll-free
telephone number for information or to make a
complaint at:

1-800-343-6044

You may also write to The Hanover Insurance Company/
Citizens Insurance Company of America at:

440 Lincoln Street
Worcester, MA 01653

You may contact the Texas Department of Insurance
to obtain information on companies, coverages,
rights or complaints at:

1-800-252-3439

You may write the Texas Department of Insurance:

P. O. Box 149104
Austin, TX 78714-9104
Fax: (512) 475-1771
Web: <http://www.tdi.texas.gov>
E-mail: ConsumerProtection@tdi.texas.gov

PREMIUM OR CLAIM DISPUTES:

Should you have a dispute concerning your premium
or about a claim you should contact the agent or the
company first. If the dispute is not resolved, you may
contact the Texas Department of Insurance.

ATTACH THIS NOTICE TO YOUR POLICY: This
notice is for information only and does not become
a part or condition of the attached document.

AVISO IMPORTANTE

Para obtener informacion o para someter una queja:

Usted puede llamar al numero de telefono gratis de
The Hanover Insurance Company/Citizens Insurance
Company of America's para informacion o para
someter una queja al:

1-800-343-6044

Usted tambien puede escribir a The Hanover Insurance
Company/Citizens Insurance Company of America al:

440 Lincoln Street
Worcester, MA 01653

Puede comunicarse con el Departamento de Seguros
de Texas para obtener informacion acerca de
companias, coberturas, derechos o quejas al:

1-800-252-3439

Puede escribir al Departamento de Seguros de Texas:

P. O. Box 149104
Austin, TX 78714-9104
Fax: (512) 475-1771
Web: <http://www.tdi.texas.gov>
E-mail: ConsumerProtection@tdi.texas.gov

DISPUTAS SOBRE PRIMAS O RECLAMOS:

Si tiene una disputa concerniente a su prima o a un
reclamo, debe comunicarse con el agente o la com-
pania primero. Si no se resuelve la disputa, puede
entonces comunicarse con el departamento (TDI).

UNA ESTE AVISO A SU POLIZA: Este aviso es solo
para proposito de informacion y no se convierte en
parte o condicion del documento adjunto.

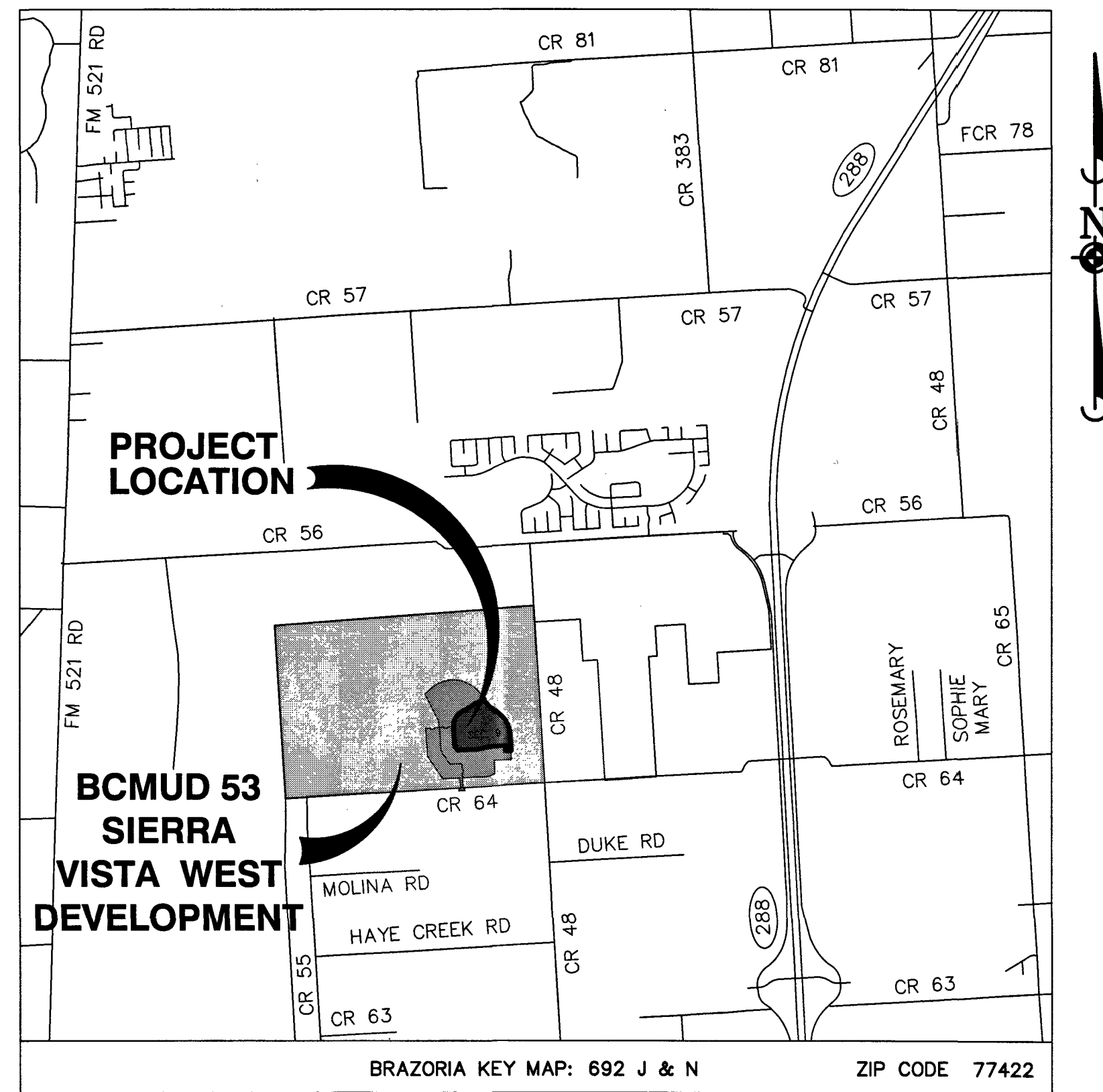
24x36
Wednesday, September 22, 2021 10:47:14 AM P:\020 Sierra Vista West Development\024 Sec 9.dwg - Plan Set Drawings\TITLE SHEET.dwg

DEVELOPER: LAND TEJAS
SIERRA VISTA WEST, L.L.C.
2450 FONDREN ROAD, SUITE 210
HOUSTON, TEXAS 77063
(713)783-6702

CONSTRUCTION OF WATER, SANITARY, DRAINAGE, AND PAVING FACILITIES
FOR
SIERRA VISTA WEST SEC. 9
BRAZORIA COUNTY M.U.D. NO. 53
BRAZORIA COUNTY, TX
PROJECT NO. 610.020024.00

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2	GENERAL NOTES
3	WATER & SANITARY OVERALL
4	DRAINAGE OVERALL
5	DRAINAGE CALCULATIONS
6	GRADING OVERALL
7	STORMWATER POLLUTION PREVENTION PLAN
8	TRAFFIC SIGNAGE & PAVEMENT MARKINGS
9	PONDEROSA PINE DRIVE
10	SUTTER CREEK DRIVE (STA 0+00 TO 5+00)
11	SUTTER CREEK DRIVE (STA 5+00 TO 11+30)
12	TIOGA VIEW DRIVE (STA 12+00 TO 19+00)
13	TIOGA VIEW DRIVE (STA 19+00 TO 26+60)
14	JUNE LAKE LANE
15	GRASS VALLEY DRIVE (STA 0+00 TO 5+00)
16	GRASS VALLEY DRIVE (STA 5+00 TO 9+40)
17	OUTFALL
18	WATERLINE DETAILS I
19	WATERLINE DETAILS II
20	SANITARY SEWER DETAILS I
21	SANITARY SEWER DETAILS II
22	SANITARY SEWER DETAILS III
23	STORM SEWER DETAILS I
24	STORM SEWER DETAILS II
25	STORM SEWER DETAILS III
26	STORM SEWER DETAILS IV
27	STORM WATER POLLUTION PREVENTION DETAILS I
28	STORM WATER POLLUTION PREVENTION DETAILS II
29	PAVING DETAILS I
30	PAVING DETAILS II
31	PAVING DETAILS III
32	PAVING DETAILS IV
33	DRAINAGE AREA SERVICE MAP



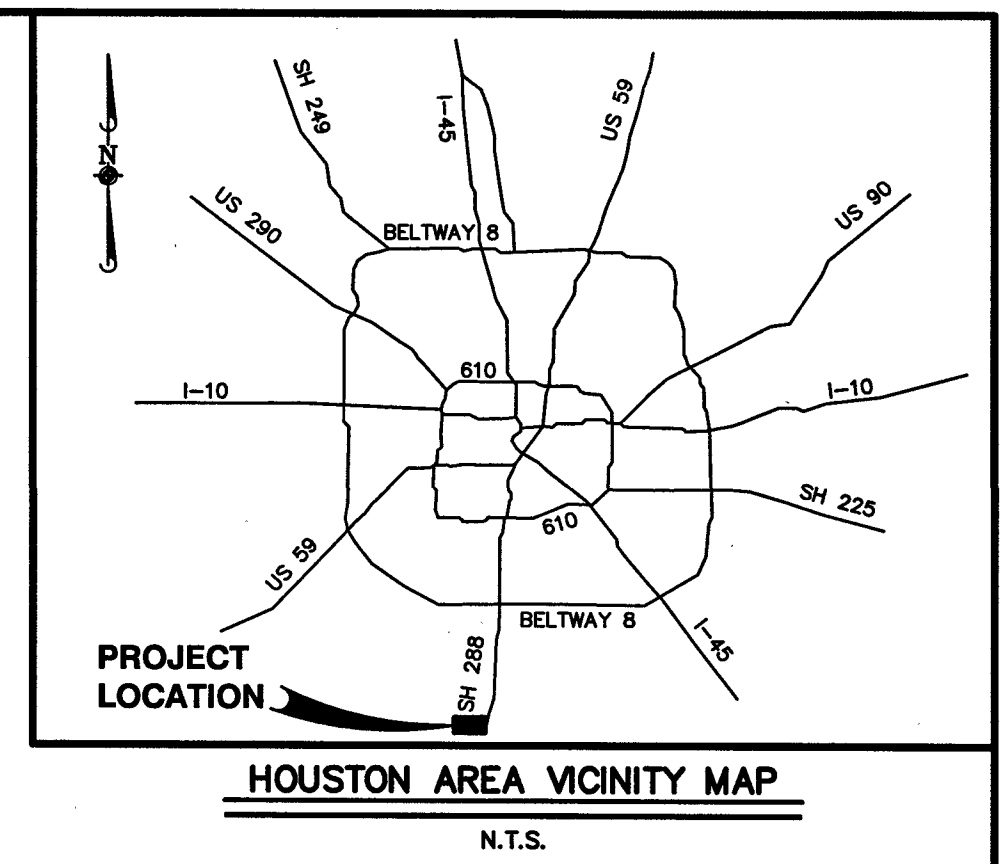
LOCATION MAP
1"=1/4 mile



**ISSUED FOR
CONSTRUCTION**
Issue Date - 11/24/2021

Record Drawings

Mark May



BOUNDARY:
THE BOUNDARY LINES FOR THIS PROJECT ARE BASED ON A SURVEY PREPARED BY BASELINE SURVEYORS, DATED OCTOBER 12, 2017. THE CONTRACTOR SHALL VERIFY THE EXISTING CONDITIONS PRIOR TO CONSTRUCTION AND SHALL IMMEDIATELY NOTIFY MANHARD CONSULTING IN WRITING OF ANY DIFFERING CONDITIONS. MANHARD CONSULTING HAS NOT VERIFIED THE SURVEY AND IS NOT RESPONSIBLE FOR THE ACCURACY OF THE SURVEY BOUNDARY.

BENCHMARKS:
SOURCE BENCHMARK:
ELEVATIONS 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.

TEMPORARY BENCHMARK:
T.B.M. "A" BEING A SET "PK" NAIL IN ASPHALT LOCATED AT THE CENTERLINE INTERSECTION OF COUNTY ROAD 48 AND COUNTY ROAD 64.
ELEVATION = 54.34 FEET, NAVD 88 (1991 ADJUSTMENT)

FLOODPLAIN INFORMATION:
ACCORDING TO MAP No. 48039C00115K OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAPS FOR BRAZORIA COUNTY, DATED DECEMBER 30, 2020, THE SUBJECT TRACT IS SITUATED WITHIN: UNSHADED ZONE "X", DEFINED AS AREAS DETERMINED TO BE OUTSIDE THE 500-YEAR FLOOD PLAIN. 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 THE SURVEYOR.

DATE	REVISION	APP.
11/23/2021	Revised sheets 4 and 10-16	THH
03/29/2022	Revised Sidewalk Location	THH

**BRAZORIA COUNTY ENGINEERING DEPARTMENT
REVIEWED FOR CONSTRUCTION:**
MATT HARRIS, P.E., COUNTY ENGINEER 11/18/21
JORGE REYNA, DEVELOPMENT COORDINATOR 11-18-21

ENGINEER'S SEAL
TRAVIS H. HARRISON
2445 TECHNOLOGY FOREST
BLVD, SUITE 200
THE WOODLANDS, TX 77381
(832) 823-2200
10/06/2021

CITY OF IOWA COLONY
DEPARTMENT OF PUBLIC WORKS AND ENGINEERING
THIS IS TO CERTIFY THAT THESE PLANS HAVE BEEN FOUND TO BE IN GENERAL COMPLIANCE WITH THE CURRENT REQUIREMENT ESTABLISHED BY THE CITY OF IOWA COLONY.
Michael Byrum, Mayor 10/28/2021
Dinh Ho, P.E., City Engineer 10/28/2021
CITY OF IOWA COLONY
NOTE: CITY APPROVAL VALID FOR ONE YEAR AFTER DATE OF SIGNATURES

APPROVED BY BRAZORIA COUNTY DRAINAGE DISTRICT #5
Lee Walden, P.E. Date 11/1/21
President Kerry L. Osburn Date 11/1/21
Vice President
Brandon Middleton Date 11/1/21
Secretary/Treasurer Jarrod D. Aden, P.E., C.F.M. Date 11/1/21
District Engineer
Note: Project field startup will start within 365 calendar days from date here shown. Continuous and reasonable field site work is expected.
BCDD 5 I.D.# B210047

**ONE-CALL NOTIFICATION SYSTEM
CALL BEFORE YOU DIG!!!**
(713) 223-4567 (In Houston)
(New Statewide Number Outside Houston)
1-800-545-6005

CONTRACTOR SHALL NOTIFY THE CITY OF IOWA COLONY
C/O ADICO, LLC (DINH HO, P.E. AT 832-895-1093,
INSPECTIONS@ADICO-LLC.COM) AND BRAZORIA COUNTY
AT ENGINEER-CONSTRUCTION@BRAZORIA-COUNTY.COM
48 HOURS BEFORE COMMENCING WORK.

ELEVATION LAND SOLUTIONS IS NOT RESPONSIBLE FOR THE SAFETY OF ANY PARTY AT OR ON THE CONSTRUCTION SITE. SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND ANY OTHER PERSON OR ENTITY PERFORMING WORK OR SERVICES. NEITHER THE OWNER NOR ENGINEER ASSUMES ANY RESPONSIBILITY FOR THE JOB SITE SAFETY OF PERSONS ENGAGED IN THE WORK OR THE MEANS OR METHODS OF CONSTRUCTION.