

Monday, March 4, 2024

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

Re: Karsten Boulevard & Bullard Parkway Phase I – Water Facilities
Recommendation for Approval into One-Year Maintenance Period
City of Iowa Colony Project No. 2855
Adico, LLC Project No. 16007-4-455

Dear Mayor and City Council;

On behalf of the City of Iowa Colony, Adico, LLC has completed its final inspection of Karsten Boulevard & Bullard Parkway Phase I – Water Facilities. The final inspection was completed on February 26, 2024, with all outstanding punch list items addressed on February 26, 2024.

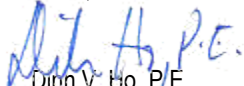
Based on our review of the closeout documents provided, Adico, LLC recommends approval of Karsten Boulevard & Bullard Parkway Phase I – Water Facilities into the One-Year Maintenance Period. The maintenance period shall be effective March 11, 2024, if approved by City Council.

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: 16007-4-454, 464

CITY OF IOWA COLONY Certification of Infrastructure

CERTIFICATION OF INFRASTRUCTURE FOR:

Karsten Boulevard & Bullard Parkway

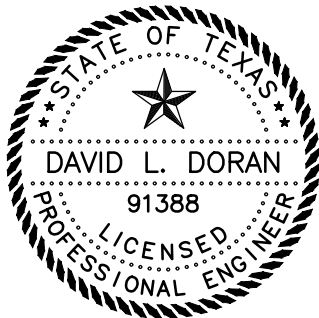
(Project Name)

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



TBPELS Firm Registration No. F-22671
February 26, 2024

Handwritten signature of David L. Doran

Engineer's Signature

Elevation Land Solutions

Licensed Engineering Firm Name

9709 Lakeside Blvd. Suite 200

Address

The Woodlands, TX 77381

City, State and Zip Code

(832) 823-2200

Phone No.

**CITY OF IOWA COLONY
MAINTENANCE BOND**

1. The following terms shall have the following meanings in this document:

a. Bond Number: GS24800057

b. Principal: Rodriguez Construction Group, LLC

c. Surety:

Name: The Gray Casualty & Surety Company

State Where Surety is Incorporated: Louisiana

d. Obligee(s): Alvin Independent School District; and the City of Iowa Colony, Texas (If the Principal contracted directly with a general contractor rather than with the City of Iowa Colony, then list that general contractor here. If the Principal contracted directly with the City of Iowa Colony, then the City of Iowa Colony is the only Obligee, so leave this line blank.)

If there is more than one Obligee, then the terms "Obligee" and "Obligees" shall mean any and all Obligees hereunder, jointly and severally.

e. Contract: The Contract described as follows:

Date: 08/08/2023

Parties: Principal and Alvin Independent School District

Subdivision involved: Karsten Boulevard and Bullard Parkway Phase 1

General subject matter (e.g. drainage, excavation, grading, paving, utilities, etc.): Water, Drainage, and Pavement Facilities

This description of the subject matter is intended only to identify the Contract and shall not be construed to restrict the scope of the Contract.

f. Bond Amount: \$ 2,220,150.00

g. Maintenance Period:

Starting Date of Maintenance Period: _____

(Fill in **date of completion and acceptance** of the work performed or required to be performed under the Contract.)

Ending Date of Maintenance Period: one year after the Starting Date

h. Covered Defect: Any defect in the work or materials provided or required to be provided by Contractor under the Contract, provided that such defect develops during or before the Maintenance Period, and provided that such defect is caused by defective or inferior materials or workmanship.

2. Principal has entered into the Contract.

3. Principal, as Principal, and Surety, a corporation duly licensed to do business in the State of Texas, as Surety, are held and firmly bound unto Oblige, in the penal sum of the Bond Amount, and we hereby bind ourselves and our heirs, executors, administrators, and assigns, jointly and severally, to the payment of such Bond Amount.

4. The condition of this obligation is that if the Principal shall remedy without cost to the Oblige any Covered Defect, then this obligation shall be null and void; otherwise, this obligation shall be and remain in full force and effect.

5. However, any suit under this bond must be commenced no later than one year after the expiration date of the Maintenance Period.

6. If there is more than Oblige under this bond, then the Bond Amount applies to the Surety's aggregate liability to all Obliges.

DATED: _____

SURETY:

By: _____

Jill O'Neal
Signature

Jillian O'Neal
Print or Type Signer's Name

Attorney-in-Fact
Signer's Title

PRINCIPAL:

By: _____

Roy Rodriguez
Signature

Roy Rodriguez
Print or Type Signer's Name

President
Signer's Title



ATTACH POWER OF ATTORNEY

**THE GRAY INSURANCE COMPANY
THE GRAY CASUALTY & SURETY COMPANY**

GENERAL POWER OF ATTORNEY

Bond Number: GS24800057 **Principal:** Rodriguez Construction Group, LLC

Project: One Year Maintenance Bond for Water, Drainage, and Pavement Facilities for Karsten Boulevard and Bullard Parkway Phase 1

KNOW ALL BY THESE PRESENTS, THAT The Gray Insurance Company and The Gray Casualty & Surety Company, corporations duly organized and existing under the laws of Louisiana, and having their principal offices in Metairie, Louisiana, do hereby make, constitute, and appoint: **Edward Arens, Phillip Baker, Hannah Montagne, Michele Bonnin, Rebecca Garza, Jillian O'Neal, and Erica Anne Cox of The Woodlands, Texas jointly and severally** on behalf of each of the Companies named above its true and lawful Attorney(s)-in-Fact, to make, execute, seal and deliver, for and on its behalf and as its deed, bonds, or other writings obligatory in the nature of a bond, as surety, contracts of suretyship as are or may be required or permitted by law, regulation, contract or otherwise, provided that no bond or undertaking or contract of suretyship executed under this authority shall exceed the amount of \$25,000,000.00.

This Power of Attorney is granted and is signed by facsimile under and by the authority of the following Resolutions adopted by the Boards of Directors of both The Gray Insurance Company and The Gray Casualty & Surety Company at meetings duly called and held on the 26th day of June, 2003.

“RESOLVED, that the President, Executive Vice President, any Vice President, or the Secretary be and each or any of them hereby is authorized to execute a power of Attorney qualifying the attorney named in the given Power of Attorney to execute on behalf of the Company bonds, undertakings, and all contracts of surety, and that each or any of them is hereby authorized to attest to the execution of such Power of Attorney, and to attach the seal of the Company; and it is

FURTHER RESOLVED, that the signature of such officers and the seal of the Company may be affixed to any such Power of Attorney or to any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be binding upon the Company now and in the future when so affixed with regard to any bond, undertaking or contract of surety to which it is attached.

IN WITNESS WHEREOF, The Gray Insurance Company and The Gray Casualty & Surety Company have caused their official seals to be hereinto affixed, and these presents to be signed by their authorized officers this 4th day of November, 2022.



By:

Michael T. Gray

Michael T. Gray
President
The Gray Insurance Company

Cullen S. Piske

Cullen S. Piske
President
The Gray Casualty & Surety Company



State of Louisiana

ss:

Parish of Jefferson

On this 4th day of November, 2022, before me, a Notary Public, personally appeared Michael T. Gray, President of The Gray Insurance Company, and Cullen S. Piske, President of The Gray Casualty & Surety Company, personally known to me, being duly sworn, acknowledged that they signed the above Power of Attorney and affixed the seals of the companies as officers of, and acknowledged said instrument to be the voluntary act and deed, of their companies.



Leigh Anne Henican
Notary Public
Notary ID No. 92653
Orleans Parish, Louisiana

Leigh Anne Henican

Leigh Anne Henican
Notary Public, Parish of Orleans State of Louisiana
My Commission is for Life

I, Mark S. Manguno, Secretary of The Gray Insurance Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 22nd day of February, 2024

Mark S. Manguno

I, Leigh Anne Henican, Secretary of The Gray Casualty & Surety Company, do hereby certify that the above and forgoing is a true and correct copy of a Power of Attorney given by the companies, which is still in full force and effect. IN WITNESS WHEREOF, I have set my hand and affixed the seals of the Company this 22nd day of February, 2024

Leigh Anne Henican





The Gray Insurance Company
The Gray Casualty & Surety Company

Statutory Complaint Notice

To obtain information or to make a complaint:

You may contact the Surety via telephone for information or to make a complaint at: 1-504-754-6711.

You may also write to the Surety at:

Gray Surety
P.O. Box 6202
Metairie, LA 70009-6202

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

P.O. Box 149104
Austin, TX 78714-9104
Fax: 512-475-1771

PREMIUM OR CLAIM 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.

ATTACH THIS NOTICE TO YOUR POLICY: This notice is for information only and does not become part of condition of the attached document. This notice is written under a complete reservation of rights. Nothing herein shall be deemed to be an estoppel, waiver or modification of any of Gray's rights or defenses, and Gray hereby reserves all of its rights and defenses under any general agreement of indemnity, contracts, agreements, bonds, or applicable law.

DEVELOPER: ALVIN INDEPENDENT SCHOOL DISTRICT
2200 STAPP MAXWELL
ALVIN, TEXAS 77511
281-245-2555

CONSTRUCTION OF WATER, DRAINAGE, AND PAVING FACILITIES

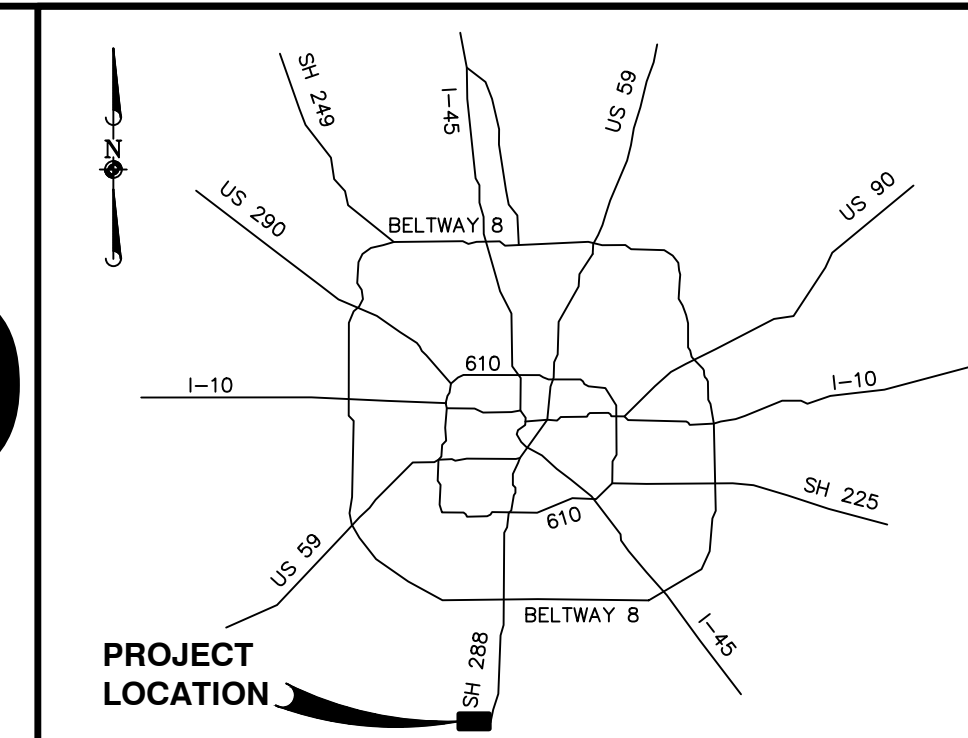
FOR

KARSTEN BOULEVARD & BULLARD PARKWAY PHASE 1

BRAZORIA COUNTY M.U.D. NO. 31

BRAZORIA COUNTY, TX

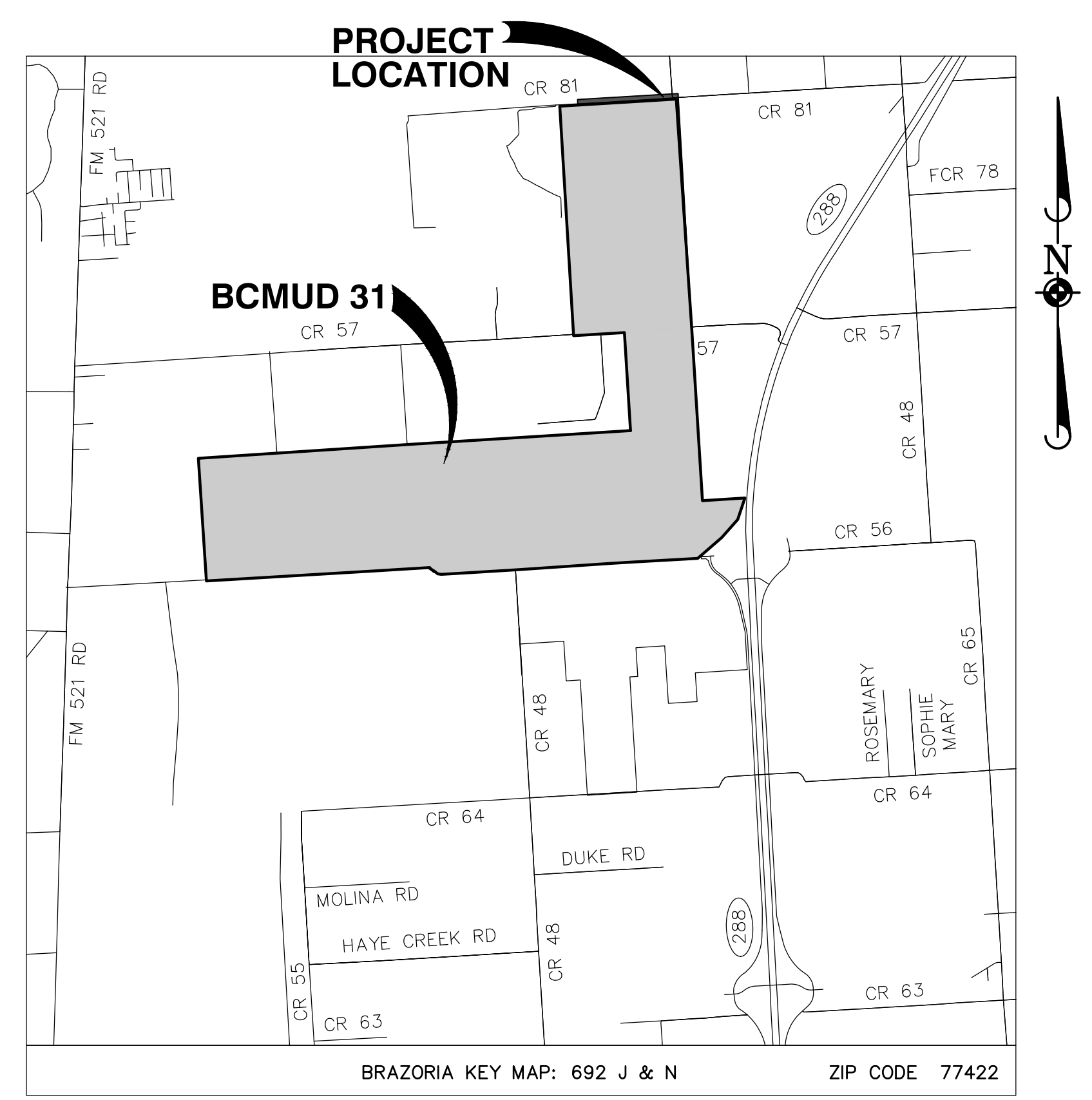
PROJECT NO. 610.002.009.00



HOUSTON AREA VICINITY MAP
N.T.S.

INDEX OF SHEETS

SHEET NO.	SHEET TITLE
1	TITLE SHEET & SHEET INDEX
2	GENERAL NOTES
3	PROJECT OVERALL
4	WATER OVERALL (1 OF 2)
5	WATER OVERALL (2 OF 2)
6	DRAINAGE OVERALL (1 OF 2)
7	DRAINAGE OVERALL (2 OF 2)
8	DRAINAGE CALCULATION
9	GRADING PLAN (1 OF 2)
10	GRADING PLAN (2 OF 2)
11	STORM WATER POLLUTION PREVENTION PLAN (1 OF 2)
12	STORM WATER POLLUTION PREVENTION PLAN (2 OF 2)
13	TRAFFIC SIGNAGE AND PAVEMENT MARKINGS (1 OF 2)
14	TRAFFIC SIGNAGE AND PAVEMENT MARKINGS (2 OF 2)
15	CEDAR RAPIDS PARKWAY (STA 16+50 TO 21+50)
16	CEDAR RAPIDS PARKWAY (STA 21+50 TO 26+50)
17	CEDAR RAPIDS PARKWAY (STA 26+50 TO 28+50)
18	KARSTEN BOULEVARD (STA 0+00 TO 4+50)
19	KARSTEN BOULEVARD (STA 4+50 TO 9+50)
20	KARSTEN BOULEVARD (STA 9+50 TO 14+50)
21	KARSTEN BOULEVARD (STA 14+50 TO 19+50)
22	KARSTEN BOULEVARD (STA 19+50 TO 24+50)
23	KARSTEN BOULEVARD (STA 24+50 TO 29+50)
24	KARSTEN BOULEVARD (STA 29+50 TO 34+50)
25	KARSTEN BOULEVARD (STA 34+50 TO 39+50)
26	KARSTEN BOULEVARD (STA 39+50 TO 44+50)
27	KARSTEN BOULEVARD (STA 44+50 TO 49+50)
28	KARSTEN BOULEVARD (STA 49+50 TO 54+50)
29	BULLARD PARKWAY (STA 0+00 TO 5+00)
30	BULLARD PARKWAY (STA 5+00 TO 10+00)
31	BULLARD PARKWAY (STA 10+00 TO 15+00)
32	OUTFALL 1
33	STORM SEWER DETAILS I
34	STORM SEWER DETAILS II
35	STORM SEWER DETAILS III
36	STORM WATER POLLUTION PREVENTION PLAN DETAILS I
37	STORM WATER POLLUTION PREVENTION PLAN DETAILS II
38	PAVING DETAILS I
39	PAVING DETAILS II
40	PAVING DETAILS III
41	PAVING DETAILS IV
42	SLOPE PAVING DETAIL



LOCATION MAP
1"=1/4 mile

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 "MAG" NAIL IN GRAVEL LOCATED AT THE INTERSECTION OF C.R. 57 AND C.R. 383
ELEVATION = 53.77 FEET, NAVD 88 (1991 ADJUSTMENT)

FLOODPLAIN INFORMATION:
ACCORDING TO MAP Nos. 48039C0115H OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAPS FOR BRAZORIA COUNTY, DATED JUNE 15, 1989, 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.

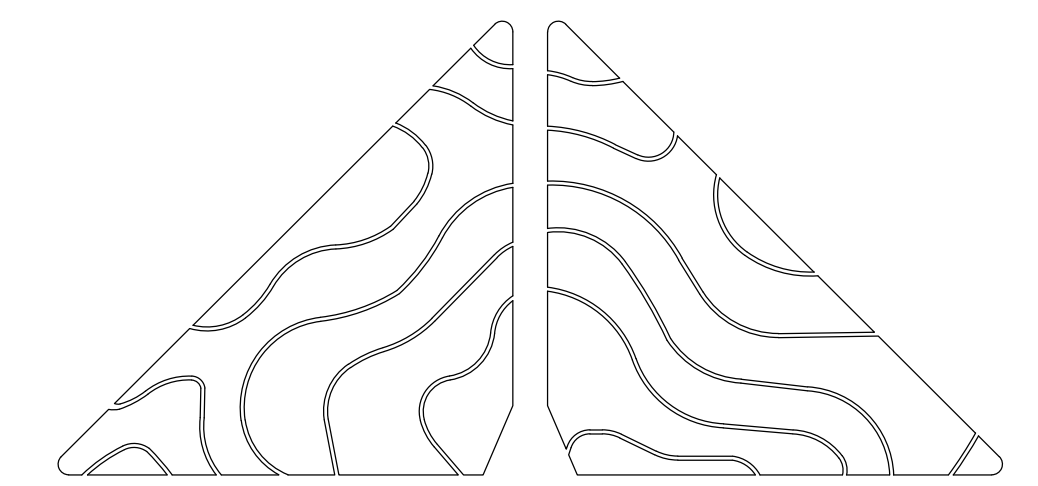
DATE	REVISION	APP.
09/07/2023	UPDATED CONSTRUCTION DETAILS	TH
11/08/2023	REMOVE TEMPORARY PAVEMENT AND REVISE STRIPING	TH

ISSUED FOR CONSTRUCTION
Issue Date: 11/06/2023
TBPE No. F-22671

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) 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.



ELEVATION
land solutions
TBPE REGISTRATION NUMBER F-22671

RECORD DRAWING
03/05/2024
THIS PROJECT WAS CONSTRUCTED IN GENERAL CONFORMANCE WITH THESE PLANS, AND ELEVATIONS ON THESE DRAWINGS REPRESENT WHAT WAS CONSTRUCTED WITHIN ENGINEERING TOLERANCES.

Thomas Hanson

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.

ROBERT HEMMINGER, CITY MANAGER 7/13/2023
DINH HO, P.E., CITY ENGINEER 07132023

CITY OF IOWA COLONY
NOTE: CITY APPROVAL VALID FOR ONE YEAR AFTER DATE OF SIGNATURES

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ISSUED FOR CONSTRUCTION - 11/06/2023
ELEVATION LAND SOLUTIONS - KARSTEN BOULEVARD & BULLARD PARKWAY PHASE 1 - PROJECT NO. 610.002.009.00