

Wednesday, April 3, 2024

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

Re: Sterling Lakes North Section 6 – Storm and Paving Facilities

Recommendation for Acceptance into One-Year Maintenance Period

City of Iowa Colony Project No. 3007 (WSD), 3254 (Paving) Adico, LLC Project No. 16007-4-462 (WSD), 16007-4-479 (Paving)

Dear Mayor and City Council:

On behalf of the City of Iowa Colony, Adico, LLC has completed its final inspection of the Sterling Lakes North Section 6 – Storm and Paving Facilities. The final inspection was completed on March 20, 2024, with all outstanding punch list items addressed on March 20, 2024.

Based on our review of the closeout documents provided, Adico, LLC recommends acceptance of Sterling Lakes North Section 6 – Storm and Paving Facilities into the One-Year Maintenance Period. The maintenance period shall be effective April 8, 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

TBPE Firm No. 16423

Cc: Kayleen Rosser Robert Hemminger

File: 16007-4-462, 479

CERTIFICATION	OF INFRASTRUCTURE F	ЮR:

Sterling Lakes North Section 6

(Project Name)

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 March 20, 2024

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.



#### **Engineer's Certificate of Substantial Completion**

OWNER: Brazoria County Municipal Utility District No. 31

3200 Southwest Freeway, Suite 2600

Houston, Texas 77027

CONTRACT: Construction of Water, Sanitary, Drainage, and Paving Facilities

for Sterling Lakes North Section 6

CONTRACTOR: Dimas Bros. Construction and Rodriguez Construction Group, LLC

2003 Center St. 2647 Jo Ann St.

Richmond, Texas 77469 Stafford, Texas 77477

ENGINEER: Elevation Land Solutions

9709 Lakeside Boulevard, Suite 200

The Woodlands, Texas 77381

I hereby certify that this project is substantially complete as of March 20, 2024; that the project was under periodic observation during construction; that all observation of the work was performed by or under my supervision; that to the best of my knowledge, the project was in accordance with and includes all items in plans and specifications approved by all authorities having jurisdiction; and "Record Drawings" will be furnished to the Owner.

Sincerely,

David L. Doran, P.E., CCM

Partner, Construction Management

DAVID L. DORAN
P. 91388
P. 1000
P. 91388
P. 1000
P. 10

March 20, 2024

#### CITY OF IOWA COLONY MAINTENANCE BOND

1.	The following terms shall have the following meanings in this document:	
	a.	Bond Number: GS24800077
	b.	Principal: Rodriguez Construction Group, LLC
	c.	Surety:
		Name: The Gray Casualty & Surety Company
City of Iowa Colony, Texas (If the Principal contracted directly win contractor rather than with the City of Iowa Colony, then list to contractor here. If the Principal contracted directly with the City of Iowa		Astro Sterling Lakes North, LP obo
		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: Parties: Principal and Astro Sterling Lakes North, LP obo Brazoria County Municipal Utility District No. 3 Subdivision involved: Sterling Lakes North Section 6  General subject matter (e.g. drainage, excavation, grading, paving, utilities etc.): Paving Facilities	
	This description of the subject matter is intended only to identify the Contract a shall not be construed to restrict the scope of the Contract.	
	f.	Bond Amount: \$318,375.00
	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 Obligee, 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 Obligee 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 Obligee under this bond, then the Bond Amount applies to the Surety's aggregate liability to all Obligees.

DATED:	NSTRUCTION!
SURETY:	PRINCIPAL
By: Signature	By: Signature Signature 2015
Jillian O'Neal	Roy Rodriguez
Print or Type Signer's Name	Print or Type Signer's Name
Attorney-in-Fact	President
Signer's Title	Signer's Title

ATTACH POWER OF ATTORNEY

### THE GRAY INSURANCE COMPANY THE GRAY CASUALTY & SURETY COMPANY

#### GENERAL POWER OF ATTORNEY

Bond Number:

GS24800077

Principal:

Rodriguez Construction Group, LLC

Project: One Year Maintenance Bond for Construction of Paving Facilities for Sterling Lakes North Section 6 for Astro Sterling

Lakes North, LP on behalf of Brazoria County Municipal Utility District No. 31, Brazoria County, Texas

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.

SEAL By:

Michael T. Gray President The Gray Insurance Company

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 Notery Public Notary ID No. 92653 Orleans Parish, Louisiana

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 Mangame

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 Jame Henrican







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: ASTRO STERLING LAKES NORTH, L.P. 2450 FONDREN ROAD, SUITE 210 HOUSTON, TEXAS 77063 (713)783 - 6702

SHEET LIST TABLE

WATER & SANITARY OVERALL

DRAINAGE CALCULATIONS

DRAINAGE SERVICE AREA MAP

STORM WATER POLLUTION PREVENTION PLAN

TEMPEST STONE DRIVE STA (0+00 TO 7+50)

PHANTOM QUARTZ LANE STA (7+50 TO 11+50)

STORM WATER POLLUTION PREVENTION DETAILS - 1

STORM WATER POLLUTION PREVENTION DETAILS - 2

TRAFFIC SIGNAGE & PAVEMENT MARKINGS

VALLEY OPAL DRIVE & AQUAMARINE LANE

SHEET TITLE

TITLE SHEET

GENERAL NOTES

DRAINAGE OVERALL

GRADING OVERALL A

INDIAN JADE LANE

WATERLINE DETAILS - 1

WATERLINE DETAILS - 2

SANITARY SEWER DETAILS - 1

SANITARY SEWER DETAILS - 2

SANITARY SEWER DETAILS - 3

STORM SEWER DETAILS - 1

STORM SEWER DETAILS - 2

STORM SEWER DETAILS - 3

STORM SEWER DETAILS - 4

PAVING DETAILS - 1

PAVING DETAILS - 2

PAVING DETAILS - 3

PAVING DETAILS - 4

SLOPE PAVING DETAIL

OUTFALL 1

22

CONSTRUCTION OF WATER, SANITARY, DRAINAGE, AND PAVING FACILITIES FOR

# STERLING LAKES NORTH SEC. 6

BRAZORIA COUNTY, TX M.U.D. NO. 31 BRAZORIA COUNTY, TX PROJECT NO. 610.002.019.00

# **PROJECT** LOCATION CR 81 BCMUD 31 CR 57 CR 56 CR 64 CR 64 DUKE RD MOLINA RD HAYE CREEK RD CR 63

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.

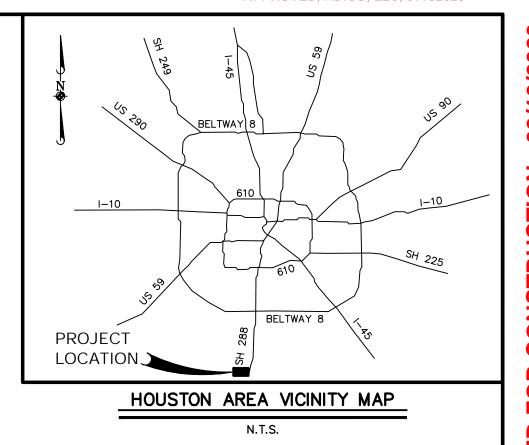
ELEVATION LAND SOLUTIONS IS NOT RESPONSIBLE FOR THE SAFETY OF ANY PARTY AT OR ON THE CONSTRUCTION SITE. SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND ANY OTHER PERSON OR ENTITY PERFORMING WORK OR SERVICES. NEITHER THE OWNER NOR ENGINEER ASSUMES ANY RESPONSIBILITY FOR THE JOB SITE SAFETY OF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





ON THESE DRAWINGS REPRESENT WHAT WAS CONSTRUCTED WITHIN ENGINEERING TOLERANCES.

**ISSUED FOR** CONSTRUCTION Issue Date - 09/13/2023



**BENCHMARKS:** 

SOURCE BENCHMARK:

ELEVATIONS SHOWN HEREON ARE BASED ON TXDOT MONUMENT HV-79C LOCATED IN THE MEDIAN OF S.H. 288 APPROXIMATELY 125 FEET +/- SOUT

TEMPORARY BENCHMARK

T.B.M. "A" BEING A %" IRON ROD WITH CAP SET ON THE EAST SIDE OF COUNTY ROAD 383, LOCATED APPROXIMATELY 0.4 MILES NORTH OF THE INTERSECTION OF COUNTY ROAD 57 AND COUNTY 393.

ELEVATION = 55.05 FEET, NAVD 88 (1991 ADJUSTMENT)

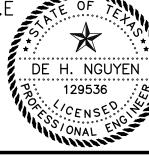
FLOODPLAIN INFORMATION:

SUBDIVISION IS LOCATED PARTIALLY IN ZONE "X" WITH NO BASE FLOOD BASE ELEVATION REQUIRED AND PARTIALLY LOCATED IN "AE" WITH A BASE FLOOD ELEVATION OF 53.0. THIS INFORMATION IS BASED ON BRAZORIA COUNTY MAF 48039, PANEL 110K, DATED DECEMBER 30, 2020.

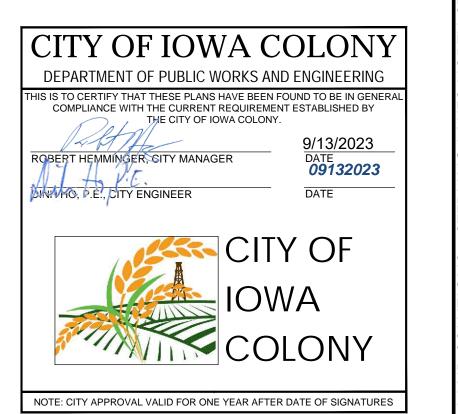
THIS FLOOD STATEMENT DOES NOT IMPLY THAT THE PROPERTY OR STRUCTURES THEREON WILL BE FREE FROM FLOODING OR FLOOD DAMAGE. ON RARE OCCASIONS FLOODS CAN AND WILL OCCUR AND FLOOD HEIGHTS MAY B INCREASED BY MAN-MADE OR NATURAL CAUSES. THIS FLOOD STATEMENT SHALL NOT CREATE LIABILITY ON THE PART OF THE SURVEYOR.

## TITLE SHEET

DE H. NGUYEN, P.E 9709 LAKESIDE BLVD. SUITE 200 THE WOODLANDS, TX 77381 (832) 823-2200



TBPE NO. F-22671



DSN: JSL DATE: 8/9/23 SHEET 1

