

Monday, October 9, 2023

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

Re: Merdiana Section 58B – Water Distribution and Wastewater Collection Facilities
Brazoria County Municipal Utility District No. 55
Recommendation for Approval into One Year Maintenance Period
City of Iowa Colony Project No. Iworq 2377
Adico, LLC Project No. 16007-4-435

Dear Mayor Kennedy and City Council;

On behalf of the City of Iowa Colony, Adico, LLC has completed its final inspection of Merdiana Section 58B – Water Distribution and Wastewater Collection Facilities. The final inspection was held October 3, 2023, and all punch list items complete on October 9, 2023.

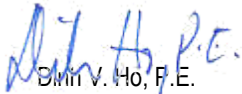
Based on our review of the closeout documents provided, Adico, LLC recommends approval of Merdiana Section 58B - Water Distribution and Wastewater Collection Facilities into the One-Year Maintenance Period. The maintenance period shall be effective October 16, 2023, if approved by City Council.

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


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

Cc: Kayleen Rosser
Robert Hemminger
File: 16007-4-435



ENGINEERING THE FUTURE
SINCE 1936

TBPE No. F-726
TBPLS No. 10092300

Engineers Certificate of Completion

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY
ENGINEER'S CERTIFICATE OF COMPLETION OF WATER DISTRICT PROJECT

Name of District:

Brazoria County Municipal Utility District No. 55

Owner of property, if other than District:

GR-M1, Ltd.

Kind of project, contract identification:

Water Distribution, Wastewater Collection, Storm Water Facilities and Paving to serve Meridiana, Section Fifty Eight-B

Name of contractor:

Northtex Construction, LLC.

Name of consulting engineer:

Edminster, Hinshaw, Russ & Associates, Inc.

Address of consulting engineer:

10011 Meadowglen Lane, Houston, Texas 77042

I certify this project was at least 95% complete on October 5, 2023; that the project was under continual observation; that all observation of the work was performed by or under the supervision of Hannah O. Ritchey, P.E., a Licensed Professional Engineer; 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 District.

Signed and Sealed,

Hannah O. Ritchey, P.E.
Registration No. 127520



**CITY OF IOWA COLONY
MAINTENANCE BOND**

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

a. Bond Number: 4458295

b. Principal: Northtex Construction, LLC

c. Surety:

Name: Great American Insurance Company

State Where Surety is Incorporated: Ohio

d. Obligee(s): Brazoria County Municipal Utility District No. 55 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: _____

Parties: Northtex Construction, LLC and the City of Iowa Colony

Subdivision involved: Meridiana, Section Fifty Eight-B

General subject matter (e.g. drainage, excavation, grading, paving, utilities, etc.):
Water Distribution, Wastewater Collection, Storm Water Facilities and Paving to serve Meridiana, Section Fifty Eight-B

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: \$1,290,321.38

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: two years 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: _____

SURETY:

Great American Insurance Company

By: 
Signature

Richard Covington
Print or Type Signer's Name

Attorney-in-Fact
Signer's Title

PRINCIPAL

Northtexas Construction, LLC

By: 
Signature

Ruben Garcia
Print or Type Signer's Name

President
Signer's Title



ATTACH POWER OF ATTORNEY

GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 301 E 4TH STREET • CINCINNATI, OHIO 45202 • 513-369-5000 • FAX 513-723-2740

The number of persons authorized by this power of attorney is not more than **EIGHT**

No. 0 22087

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below, each individually if more than one is named, its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below.

Name	Address	Limit of Power
MARC W. BOOTS	JOSEPH R. AULBERT	ALL
MARIA D. ZUNIGA	HEATHER NOLES	\$100,000,000
RICHARD COVINGTON	VICKIE LACY	
ASHLEY KOLETAR	RYAN VARELA	

This Power of Attorney revokes all previous powers issued on behalf of the attorney(s)-in-fact named above.

IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 11TH day of JANUARY 2023



My C. B.
Assistant Secretary

GREAT AMERICAN INSURANCE COMPANY

Mark V. Vicario
Divisional Senior Vice President

STATE OF OHIO, COUNTY OF HAMILTON - ss:

On this 11TH day of JANUARY, 2023, before me personally appeared MARK VICARIO (877-377-2405), to me known, being duly sworn, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.

MARK VICARIO (877-377-2405)



SUSAN A KOHORST
Notary Public
State of Ohio
My Comm. Expires
May 18, 2025

Susan A Kohorst

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisional Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.

RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

CERTIFICATION

I, STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this _____ day of _____



My C. B.
GREAT AMERICAN INSURANCE COMPANY
CORPORATE SEAL
Assistant Secretary

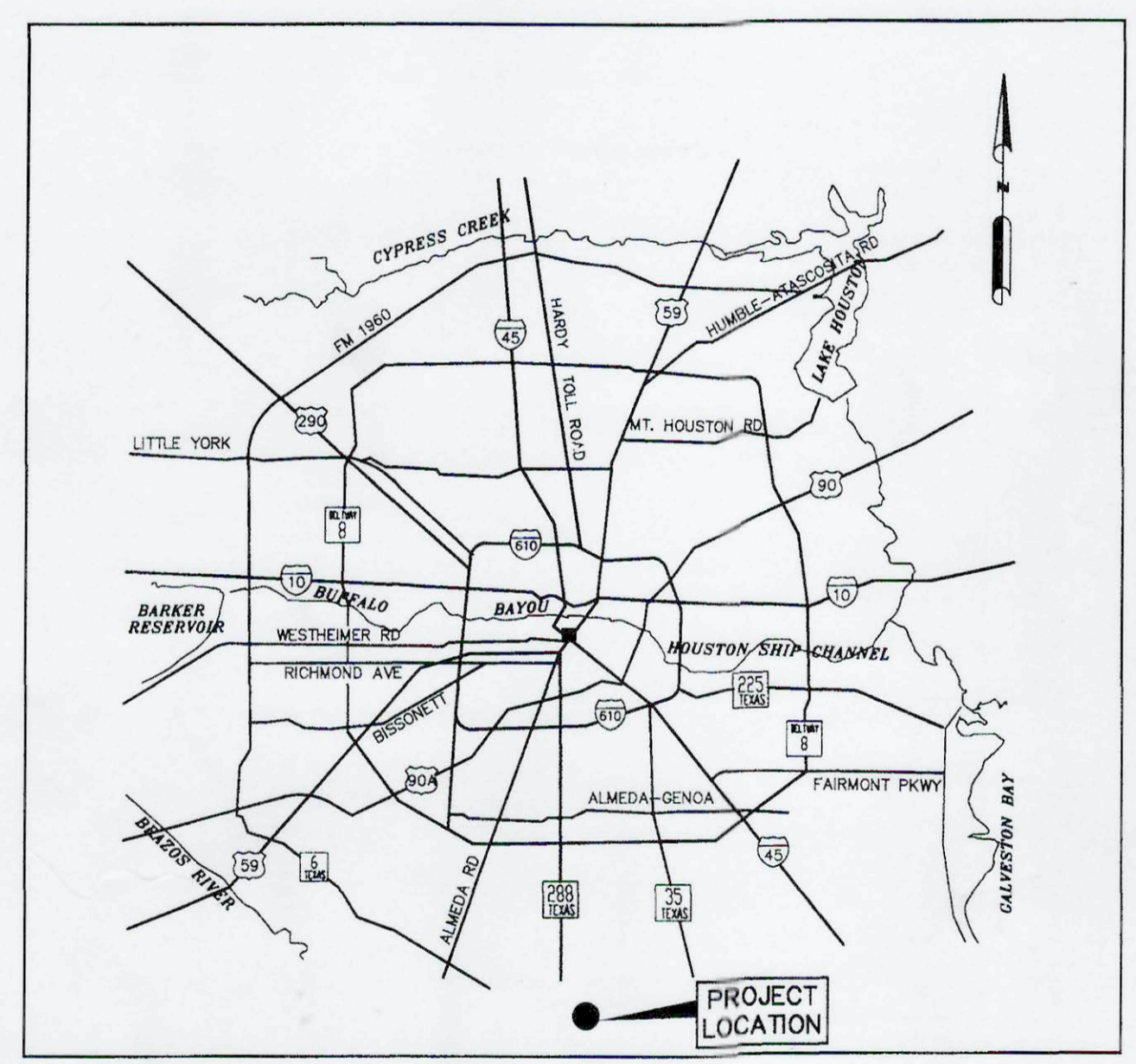
BRAZORIA COUNTY MUNICIPAL UTILITY DISTRICT NO. 55

PLANS FOR CONSTRUCTION OF WATER DISTRIBUTION, WASTEWATER COLLECTION, PAVING AND STORM WATER FACILITIES TO SERVE MERIDIANA SECTION 58B IOWA COLONY, TEXAS

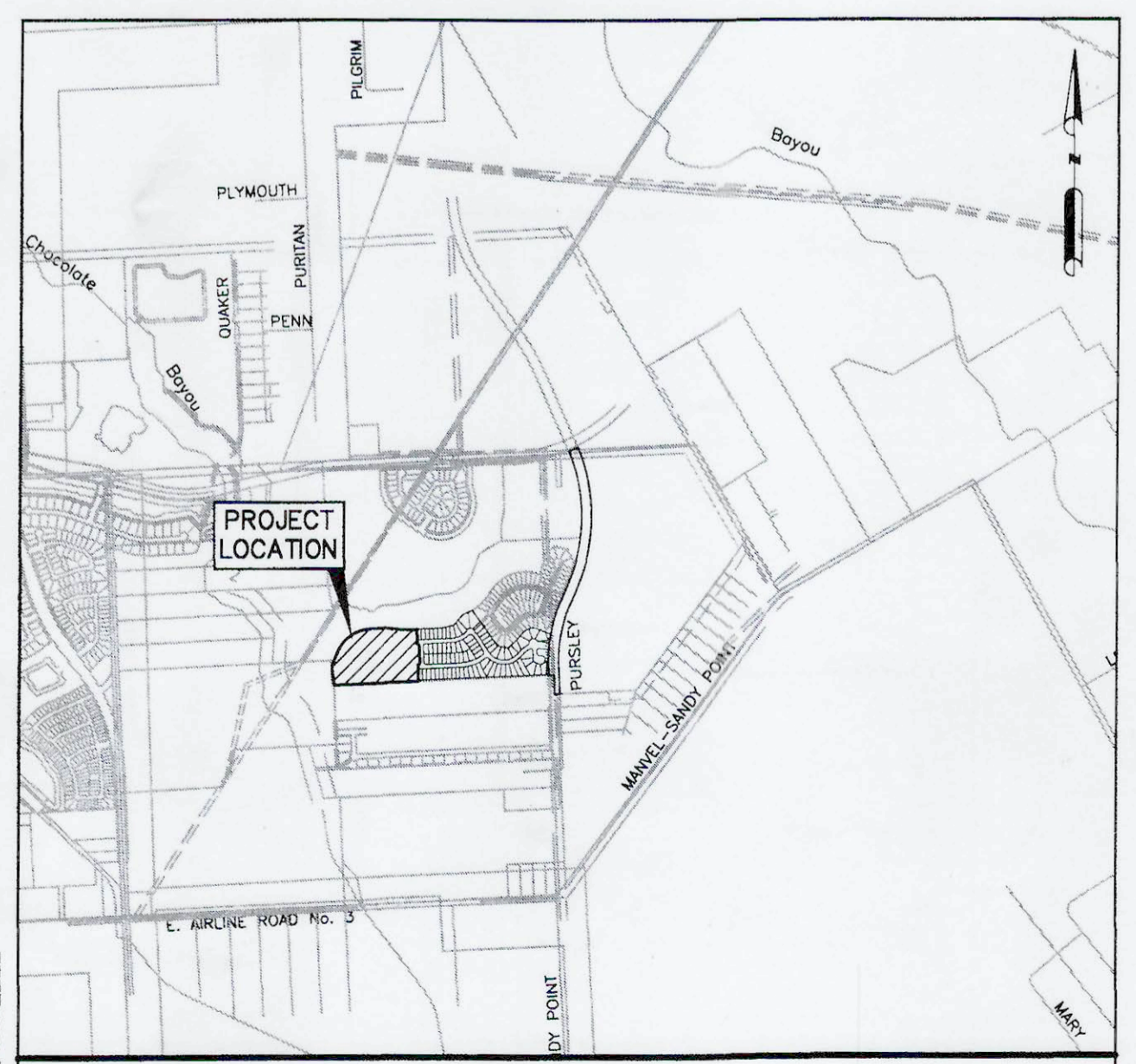
PCTS By: T. Kolsay
9/28/23 C. OKet J. Ky
R/GPS DL/2008/081-011-58/PCTS 9-23-23 TX

PRINTED
SEP 22 2023

PRELIMINARY (UNDER REVIEW)	9-29-23	DATE
<input type="checkbox"/> SURVEY	_____	INITIALS
<input type="checkbox"/> CPS	_____	_____
<input type="checkbox"/> ENGINEER	_____	_____
<input type="checkbox"/> FINAL	_____	DATE
		INITIALS



LOCATION MAP
N.T.S.

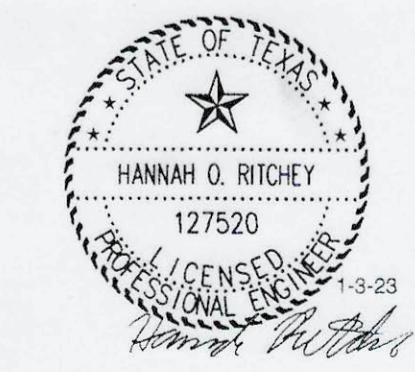


VICINITY MAP
SCALE: 1"=2000'
KEY MAP NO. 692H

Sheet List Table	
Sheet Number	Sheet Title
GENERAL	
1	COVER SHEET (P-4192)
2	GENERAL NOTES
LAYOUTS	
3	DRAINAGE AND PAVING LAYOUT
4	STORM SEWER CALCULATIONS
5	WATER DISTRIBUTION, WASTEWATER COLLECTION & SIGNAGE
6	STORM WATER POLLUTION PREVENTION PLAN LAYOUT
7	GRADING PLAN LAYOUT
8	LOT GRADING CROSS-SECTIONS
PLAN AND PROFILES	
9	JOPLIN STREET STA 0+00 TO END
10	VAUGHAN WAY STA 0+00 TO STA 7+00
11	VAUGHAN WAY STA 7+00 TO END
12	8" OFFSITE SANITARY SEWER STA 0+50 TO END
DETAILS	
13	PAVEMENT DETAILS (SHEET 1 OF 4)
14	PAVEMENT DETAILS (SHEET 2 OF 4)
15	PAVEMENT DETAILS (SHEET 3 OF 4)
16	PAVEMENT DETAILS (SHEET 4 OF 4)
17	WATER LINE DETAILS (SHEET 1 OF 2)
18	WATER LINE DETAILS (SHEET 2 OF 2)
19	SANITARY SEWER DETAILS (SHEET 1 OF 3)
20	SANITARY SEWER DETAILS (SHEET 2 OF 3)
21	SANITARY SEWER DETAILS (SHEET 3 OF 3)
22	STORM SEWER DETAILS (SHEET 1 OF 4)
23	STORM SEWER DETAILS (SHEET 2 OF 4)
24	STORM SEWER DETAILS (SHEET 3 OF 4)
25	STORM SEWER DETAILS (SHEET 4 OF 4)
26	STORM SEWER OUTFALL DETAILS
27	STORM WATER POLLUTION PREVENTION DETAILS (SHEET 1 OF 2)
28	STORM WATER POLLUTION PREVENTION DETAILS (SHEET 2 OF 2)



CITY OF IOWA COLONY



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.	
<i>Mr. Brown</i>	01122023
MICHAEL BYRON BRADSTEN, MAYOR	DATE
<i>Hannah O. Ritchey</i>	01122023
DIANA P. E., CITY ENGINEER	DATE
CITY OF IOWA COLONY	
NOTE: CITY APPROVAL VALID FOR ONE YEAR AFTER DATE OF SIGNATURES	

NOTE:
CONTRACTOR SHALL NOTIFY THE CITY OF IOWA COLONY c/o Adico, LLC (Dinh V. Ho, P.E. @ 832-895-1093 OR dinh@adico-llc.com) 48 HOURS BEFORE COMMENCING WORK.

CALL BEFORE YOU DIG!
TEXAS ONE CALL PARTICIPANTS REQUEST 48 HOURS NOTICE BEFORE YOU DIG, DRILL, OR BLAST - STOP CALL

Texas One Call System
1-800-344-8377
(713)223-4567 (IN HOUSTON)

January 2023

10011 Meadowglen Lane
Houston, Texas 77042
EHRAinc.com | 713.784.4500
TBPE No. F-726 | TBPLS No. 10092300

ENGINEERING THE FUTURE
SINCE 1936

Credits Completed by: _____ Date: _____
 Plans Drafted by: _____ Date: _____
 Drafter Checked/Compiled by: _____ Date: _____
 Constructability Review by: _____ Date: _____
 Review Comments (Agency and Internal) completed/checked by: _____ and _____ Date: _____
 Plans Approved by: _____ Date: _____

P:\081-011-58-02\Drawings\Meridiana Sec 58B\1 COVER SHEET (P-4192).dwg Jun 03, 2023 - 6:15pm Edited by: djulienr