

This file contains the following documents:

- 1. Summary of application (in plain language)
 - English
 - Alternative Language (Spanish)
- 2. First Notice (NORI-Notice of Receipt of Application and Intent to Obtain a Permit)
 - English
 - Alternative Language (Spanish)
- 3. Application materials



Este archivo contiene los siguientes documentos:

- 1. Resumen en lenguaje sencillo (PLS, por sus siglas en inglés) de la actividad propuesta
 - Inglés
 - Idioma alternativo (español)
- 2. Primer aviso (NORI, por sus siglas en inglés)
 - Inglés
 - Idioma alternativo (español)
- 3. Solicitud original

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



NOTICE OF RECEIPT OF APPLICATION AND INTENT TO OBTAIN WATER QUALITY PERMIT

PROPOSED PERMIT NO. WQ0016752001

APPLICATION. M&A DevCo LLC and Forney Development, LLC, 901 Main Street, Suite 4650, Dallas, Texas 75202, have applied to the Texas Commission on Environmental Quality (TCEO) for proposed Texas Pollutant Discharge Elimination System (TPDES) Permit No. WQ0016752001 (EPA I.D. No. TX0147630) to authorize the discharge of treated wastewater at a volume not to exceed a daily average flow of 125,000 gallons per day. The domestic wastewater treatment facility will be located approximately 2.5 miles north of the intersection of East U.S. Highway 80 and Pinson Road near the city of Forney, in Kaufman County, Texas 75126. The discharge route will be from the plant site to Buffalo Creek, thence to East Fork Trinity River. TCEQ received this application on March 11, 2025. The permit application will be available for viewing and copying at Forney City Hall, Legal Department, 401 Pinson Road, Forney, in Kaufman County, Texas prior to the date this notice is published in the newspaper. The application, including any updates, and associated notices are available electronically at the following webpage: https://www.tceg.texas.gov/permitting/wastewater/pendingpermits/tpdes-applications. This link to an electronic map of the site or facility's general location is provided as a public courtesy and not part of the application or notice. For the exact location, refer to the application.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-96.46316,32.79167&level=18

ALTERNATIVE LANGUAGE NOTICE. Alternative language notice in Spanish is available at: https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications. El aviso de idioma alternativo en español está disponible en https://www.tceq.texas.gov/permitting/wastewater/pending-permits/tpdes-applications.

ADDITIONAL NOTICE. TCEQ's Executive Director has determined the application is administratively complete and will conduct a technical review of the application. After technical review of the application is complete, the Executive Director may prepare a draft permit and will issue a preliminary decision on the application. Notice of the Application and Preliminary Decision will be published and mailed to those who are on the countywide mailing list and to those who are on the mailing list for this application. That notice will contain the deadline for submitting public comments.

PUBLIC COMMENT / PUBLIC MEETING. You may submit public comments or request a public meeting on this application. The purpose of a public meeting is to provide the opportunity to submit comments or to ask questions about the application. TCEQ will hold a public meeting if the Executive Director determines that there is a significant degree of public

interest in the application or if requested by a local legislator. A public meeting is not a contested case hearing.

OPPORTUNITY FOR A CONTESTED CASE HEARING. After the deadline for submitting public comments, the Executive Director will consider all timely comments and prepare a response to all relevant and material, or significant public comments. Unless the application is directly referred for a contested case hearing, the response to comments, and the Executive Director's decision on the application, will be mailed to everyone who submitted public comments and to those persons who are on the mailing list for this application. If comments are received, the mailing will also provide instructions for requesting reconsideration of the Executive Director's decision and for requesting a contested case hearing. A contested case hearing is a legal proceeding similar to a civil trial in state district court.

TO REQUEST A CONTESTED CASE HEARING, YOU MUST INCLUDE THE FOLLOWING ITEMS IN YOUR REQUEST: your name, address, phone number; applicant's name and proposed permit number; the location and distance of your property/activities relative to the proposed facility; a specific description of how you would be adversely affected by the facility in a way not common to the general public; a list of all disputed issues of fact that you submit during the comment period and, the statement "[I/we] request a contested case hearing." If the request for contested case hearing is filed on behalf of a group or association, the request must designate the group's representative for receiving future correspondence; identify by name and physical address an individual member of the group who would be adversely affected by the proposed facility or activity; provide the information discussed above regarding the affected member's location and distance from the facility or activity; explain how and why the member would be affected; and explain how the interests the group seeks to protect are relevant to the group's purpose.

Following the close of all applicable comment and request periods, the Executive Director will forward the application and any requests for reconsideration or for a contested case hearing to the TCEQ Commissioners for their consideration at a scheduled Commission meeting.

The Commission may only grant a request for a contested case hearing on issues the requestor submitted in their timely comments that were not subsequently withdrawn. If a hearing is granted, the subject of a hearing will be limited to disputed issues of fact or mixed questions of fact and law relating to relevant and material water quality concerns submitted during the comment period.

MAILING LIST. If you submit public comments, a request for a contested case hearing or a reconsideration of the Executive Director's decision, you will be added to the mailing list for this specific application to receive future public notices mailed by the Office of the Chief Clerk. In addition, you may request to be placed on: (1) the permanent mailing list for a specific applicant name and permit number; and/or (2) the mailing list for a specific county. If you wish to be placed on the permanent and/or the county mailing list, clearly specify which list(s) and send your request to TCEQ Office of the Chief Clerk at the address below.

INFORMATION AVAILABLE ONLINE. For details about the status of the application, visit the Commissioners' Integrated Database at www.tceq.texas.gov/goto/cid. Search the database using the permit number for this application, which is provided at the top of this notice.

AGENCY CONTACTS AND INFORMATION. All public comments and requests must be submitted either electronically at https://www14.tceq.texas.gov/epic/eComment/, or in writing to the Texas Commission on Environmental Quality, Office of the Chief Clerk, MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Please be aware that any contact information you provide, including your name, phone number, email address and physical address will become part of the agency's public record. For more information about this permit application or the permitting process, please call the TCEQ Public Education Program, Toll Free, at 1-800-687-4040 or visit their website at www.tceq.texas.gov/goto/pep. Si desea información en Español, puede llamar al 1-800-687-4040.

Further information may also be obtained from M&A DevCo LLC and Forney Development, LLC at the address stated above or by calling Mr. John McKenzie, Senior Project Manager, M&A DevCo LLC at 214-516-5166.

Issuance Date: April 15, 2025

Comisión de Calidad Ambiental del Estado de Texas



AVISO DE RECIBO DE LA SOLICITUD Y EL INTENTO DE OBTENER PERMISO PARA LA CALIDAD DEL AGUA

PERMISO PROPUESTO NO. WQ0016752001

SOLICITUD. M&A DevCo LLC y Forney Development, LLC, 901 Main Street, Suite 4650, Dallas, Texas 75202, han solicitado a la Comisión de Calidad Ambiental del Estado de Texas (TCEQ) para el propuesto Permiso No. WQ0016752001 (EPA I.D. No. TX0147630) del Sistema de Eliminación de Descargas de Contaminantes de Texas (TPDES) para autorizar la descarga de aguas residuales tratadas en un volumen que no sobrepasa un flujo promedio diario de 125,000 galones por día. La planta está ubicada aproximadamente 2.5 millas al norte de la intersección de East U.S. Highway 80 y Pinson Road cerca de la ciudad de Forney en el Condado de Kaufman, Texas. La ruta de descarga es del sitio de la planta a Buffalo Creek, de allí a East Fork Trinity River. La TCEQ recibió esta solicitud el 11 de marzo de 2025. La solicitud para el permiso estará disponible para leerla y copiarla en Forney City Hall, Legal Department, 401 Pinson Road, Forney en Condado de Kaufman, Texas antes de la fecha de publicación de este aviso en el periódico. Este enlace a un mapa electrónico de la ubicación general del sitio o de la instalación es proporcionado como una cortesía y no es parte de la solicitud o del aviso. Para la ubicación exacta, consulte la solicitud.

https://gisweb.tceq.texas.gov/LocationMapper/?marker=-96.46316,32.79167&level=18

AVISO ADICIONAL. El Director Ejecutivo de la TCEQ ha determinado que la solicitud es administrativamente completa y conducirá una revisión técnica de la solicitud. Después de completar la revisión técnica, el Director Ejecutivo puede preparar un borrador del permiso y emitirá una Decisión Preliminar sobre la solicitud. El aviso de la solicitud y la decisión preliminar serán publicados y enviado a los que están en la lista de correo de las personas a lo largo del condado que desean recibir los avisos y los que están en la lista de correo que desean recibir avisos de esta solicitud. El aviso dará la fecha límite para someter comentarios públicos.

COMENTARIO PUBLICO / REUNION PUBLICA. Usted puede presentar comentarios públicos o pedir una reunión pública sobre esta solicitud. El propósito de una reunión pública es dar la oportunidad de presentar comentarios o hacer preguntas acerca de la solicitud. La TCEQ realiza una reunión pública si el Director Ejecutivo determina que hay un grado de interés público suficiente en la solicitud o si un legislador local lo pide. Una reunión pública no es una audiencia administrativa de lo contencioso.

OPORTUNIDAD DE UNA AUDIENCIA ADMINISTRATIVA DE LO CONTENCIOSO.

Después del plazo para presentar comentarios públicos, el Director Ejecutivo considerará todos los comentarios apropiados y preparará una respuesta a todo los comentarios públicos esenciales, pertinentes, o significativos. **A menos que la solicitud haya sido referida**

directamente a una audiencia administrativa de lo contencioso, la respuesta a los comentarios y la decisión del Director Ejecutivo sobre la solicitud serán enviados por correo a todos los que presentaron un comentario público y a las personas que están en la lista para recibir avisos sobre esta solicitud. Si se reciben comentarios, el aviso también proveerá instrucciones para pedir una reconsideración de la decisión del Director Ejecutivo y para pedir una audiencia administrativa de lo contencioso. Una audiencia administrativa de lo contencioso es un procedimiento legal similar a un procedimiento legal civil en un tribunal de distrito del estado.

PARA SOLICITAR UNA AUDIENCIA DE CASO IMPUGNADO, USTED DEBE INCLUIR EN SU SOLICITUD LOS SIGUIENTES DATOS: su nombre, dirección, y número de teléfono: el nombre del solicitante y número del permiso: la ubicación y distancia de su propiedad/actividad con respecto a la instalación; una descripción específica de la forma cómo usted sería afectado adversamente por el sitio de una manera no común al público en general; una lista de todas las cuestiones de hecho en disputa que usted presente durante el período de comentarios; y la declaración "[Yo/nosotros] solicito/solicitamos una audiencia de caso impugnado". Si presenta la petición para una audiencia de caso impugnado de parte de un grupo o asociación, debe identificar una persona que representa al grupo para recibir correspondencia en el futuro; identificar el nombre y la dirección de un miembro del grupo que sería afectado adversamente por la planta o la actividad propuesta; proveer la información indicada anteriormente con respecto a la ubicación del miembro afectado y su distancia de la planta o actividad propuesta; explicar cómo y porqué el miembro sería afectado; y explicar cómo los intereses que el grupo desea proteger son pertinentes al propósito del grupo.

Después del cierre de todos los períodos de comentarios y de petición que aplican, el Director Ejecutivo enviará la solicitud y cualquier petición para reconsideración o para una audiencia de caso impugnado a los Comisionados de la TCEQ para su consideración durante una reunión programada de la Comisión. La Comisión sólo puede conceder una solicitud de una audiencia de caso impugnado sobre los temas que el solicitante haya presentado en sus comentarios oportunos que no fueron retirados posteriormente. Si se concede una audiencia, el tema de la audiencia estará limitado a cuestiones de hecho en disputa o cuestiones mixtas de hecho y de derecho relacionadas a intereses pertinentes y materiales de calidad del agua que se hayan presentado durante el período de comentarios.

LISTA DE CORREO. Si somete comentarios públicos, un pedido para una audiencia administrativa de lo contencioso o una reconsideración de la decisión del Director Ejecutivo, la Oficina del Secretario Principal enviará por correo los avisos públicos en relación con la solicitud. Ademas, puede pedir que la TCEQ ponga su nombre en una or mas de las listas correos siguientes (1) la lista de correo permanente para recibir los avisos de el solicitante indicado por nombre y número del permiso específico y/o (2) la lista de correo de todas las solicitudes en un condado específico. Si desea que se agrega su nombre en una de las listas designe cual lista(s) y envia por correo su pedido a la Oficina del Secretario Principal de la TCEQ.

CONTACTOS E INFORMACIÓN A LA AGENCIA. Todos los comentarios públicos y solicitudes deben ser presentadas electrónicamente vía http://www14.tceq.texas.gov/epic/eComment/ o por escrito dirigidos a la Comisión de Texas de Calidad Ambiental, Oficial de la Secretaría (Office of Chief

Clerk), MC-105, P.O. Box 13087, Austin, Texas 78711-3087. Tenga en cuenta que cualquier información personal que usted proporcione, incluyendo su nombre, número de teléfono, dirección de correo electrónico y dirección física pasarán a formar parte del registro público de la Agencia. Para obtener más información acerca de esta solicitud de permiso o el proceso de permisos, llame al programa de educación pública de la TCEQ, gratis, al 1-800-687-4040. Si desea información en Español, puede llamar al 1-800-687-4040.

También se puede obtener información adicional del M&A DevCo LLC y Forney Development LLC a la dirección indicada arriba o llamando a Señor John McKenzie del M&A DevCo LLC al 214-516-5166.

Fecha de emisión: 15 de abril de 2025

DOMESTIC WASTEWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

M&A Devco, LLC (CN TBD) and Forney Development, LLC (CN TBD) proposes to operate the Willow Ranch WWTP (RN TBD), a conventional activated sludge process plant operated in the complete mix mode. The facility will be located at approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection in Forney, Kaufman County, Texas 75126. The application is for a new application to dispose a daily flow not to exceed 75,000 gallons per day in Phase I and 125,000 gallons per day in the Final Phase of treated domestic wastewater.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD $_5$) and total suspended solids (TSS). Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include an influent lift station, bar screen(s), aeration basin(s), secondary clarifier (s), aerobic sludge digester(s), tertiary filter(s) and chlorine contact chamber(s).

AGUAS RESIDUALES DOMÉSTICAS

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del 30 TAC. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no son representaciones federales de la solicitud de permiso.

M&A Devco, LLC (CN TBD) y Forney Development, LLC (CN TBD) propone operar la Willow Ranch WWTP (RN TBD), una planta de proceso de lodos activados convencional operada en modo de mezcla completa. La instalación estará ubicada aproximadamente a 2.5 millas al norte de la intersección E US Hwy 80 y Pinson Road en Forney, condado de Kaufman, Texas 75126. La solicitud es para una nueva solicitud para disponer de un flujo diario que no exceda los 75,000 galones por día en la Fase Final y 125,000 galones diarios en la Fase II de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan la demanda bioquímica de oxígeno de cinco días (BOD5) y los sólidos suspendidos totales (TSS). Las aguas residuales domésticas serán tratadas mediante una planta de proceso de lodos activados y las unidades de tratamiento incluirán una estación de bombeo del afluente, rejillas de barras, cuencas de aireación, clarificadores secundarios, digestores aeróbicos de lodos y filtros terciarios y cámara de contacto con cloro.

TEXAS POLLUTION DISCHARGE ELIMINATION SYSTEM (TPDES) APPLICATION

WILLOW RANCH WASTEWATER TREATMENT PLANT

Prepared for:

M&A Devco, LLC 901 Main Street, Suite 4650 Dallas, TX 75202

Prepared by:



2000 West Sam Houston Parkway South
Suite 1400
Houston, TX 77042

February 21st, 2025



Picole Sneed

From:

Jerrod Mendoza

Sent:

Tuesday, March 11, 2025 2:08 PM

To:

Picole Sneed

Subject:

FW: New Permit Application - M&A Devco Core Data Form

Attachments:

A2 - Core Data Form.pdf

Hi Picole,

There is an app on my desk for a new permit, but they were missing the cdf lat and long. They just sent me the information attached above. Can you enter it in for me. It should be marked with note attached.

Thank you.

From: Cindy Dong <CDong@civitasengr.com>

Sent: Tuesday, March 11, 2025 2:03 PM

To: Jerrod Mendoza < Jerrod.Mendoza@tceq.texas.gov > Subject: New Permit Application - M&A Devco Core Data Form

Good Afternoon Jerrod,

Per our phone discussion, I have attached the Core Data form with the latitude and longitude coordinates to this email. Thank you!

Best,



O: 713.972.6640

2000 W Sam Houston Pkwy S Ste #1400 Houston, TX 77042 civitasengr.com

TCEQ Use Only



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please desc	ribe in space provided.)	
New Permit, Registration or Authorization (Core Data F	Form should be submitted with t	the program application.)
Renewal (Core Data Form should be submitted with the	e renewal form)	Other
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in	3. Regulated Entity Reference Number (if issued)
CN CN/606363182	Central Registry**	RN 21/1/2170241

SECTION II: Customer Information

4. General Cu	stomer In	formation	5. Effective	e Date for Cu	ıstome	er Info	ormation	Update	es (mm/dd/	уууу)	=	
New Custon		Verifiable with t	Update to Cus he Texas Secretary			ptroll			egulated Ent	ity Owne	ership	
			may be updated Accounts (CPA).	automatical	ly base	d on	what is c	urrent	and active	with th	ne Texas Seci	etary of State
6. Customer	Legal Nam	e (If an individue	al, print last name	first: eg: Doe, J	lohn)			<u>If nev</u>	Customer,	enter pre	evious Custom	er below:
M&A Devco, Ll	.c											
7. TX SOS/CP 804712613	A Filing N	umber	8. TX Stat	e Tax ID (11 d	igits)			9. Fe (9 dig	deral Tax I	D	10. DUNS applicable)	Number (if
11. Type of C	ustomer:	⊠ Cor	rporation				☐ Individ	lual		Partne	ership: 🔲 Gen	eral Limited
Government: [City 🔲 0	County 🔲 Federa	al 🗌 Local 🔲 Sta	ate 🗌 Other			Sole Pr	roprieto	rship	Ot	her:	
12. Number	of Employ	ees						13. lı	ndepender	ntly Ow	ned and Ope	erated?
□ 0-20 ⊠ i	-)1 and higher				⊠ Ye		□ No		
14. Customer	Role (Pro	posed or Actual)	– as it relates to th	he Regulated Ei	ntity list	ed on	this form. I	Please o	heck one of	the follo	owing	
⊠Owner ☐Occupation	al Licensee	Operator Responsib		Owner & Opera VCP/BSA App					Other:			
15. Mailing	901 Main	St, Suite 4650										
Address:												
Addiess.	City	Dallas		State	TX		ZIP	7520	2		ZIP + 4	
16. Country P	Vailing In	ormation (if ou	tside USA)			17.	. E-Mail Ac	ldress	(if applicabl	e)		
						sco	tt@ma-dev	co.com				
18. Telephon	e Number			19. Extension	on or C	ode			20. Fax N	umber	(if applicable)	

TCEQ-10400 (11/22) Page 1 of 3

(214) 901-5971		() -
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SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)

New Regulated Entity [Update to	Regulated Entity	Name	Update t	o Reg	ulated E	ntity I	nforma	ation			
The Regulated Entity Namas Inc, LP, or LLC).	ne submitted	d may be updat	ted, in	order to mee	et TCI	EQ Core	Date	Stan	dards (r	emoval of o	rganization	al endings such
22. Regulated Entity Name	e (Enter name	of the site where	e the r	egulated action	is tak	king plac	e.)					
Willow Ranch WWTP												
23. Street Address of the Regulated Entity:	TBD											
(No PO Boxes)	City			State			ZIP				Z1P + 4	
24. County	Kaufman	<u></u>			<u> </u>							
		If no Stree	et Ado	dress is provid	led, f	ields 25	-28 a	re rec	quired.			
25. Description to Physical Location:	Approximate	ely 2.5 miles north	h of th	e E US Hwy 80 a	and Pi	nson Ro	ad int	ersecti	on			
26. Nearest City									State		Nea	rest ZIP Code
Forney									TX		7512	100
Latitude/Longitude are re used to supply coordinate							ata St	tanda	rds. (Ged	ocoding of t	he Physical	Address may be
27. Latitude (N) In Decima	ıl:	32.79167				28. Lo	ngitu	de (W) In Dec	imal:	-96.4631	6
Degrees	Minutes		Secon	ıds		Degree	!S			Minutes		Seconds
32	4	17		29.8			9(6		27		47.4
29. Primary SIC Code	30. 9	Secondary SIC	Code			Primary		CS Co	de		ondary NAIG	CS Code
(4 digits)	(4 di	gits)			(50	r 6 digits	i) 			(5 or 6 di	gits)	
33. What is the Primary B	usiness of th	his entity? (Do	o not re	epeat the SIC or	NAIC	'S descri _l	otion.)	ľ				
Homebuilder												
34. Mailing	901 Main S	t, Suite 4650										
Address:												
Address:	City	Dallas		State	TX		Z	IP	7 5202		ZIP + 4	
35. E-Mail Address:	scott	t@ma-devco.com	1									
36. Telephone Number			37.	Extension or	Code			38. Fa	x Numb	er (if applica	ble)	
(214)901-5971	-							()	•			

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.

TCEQ-10400 (11/22) Page 2 of 3

Dam Safety	Districts	☐ Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Wast
Municipal Solid W	Vaste New Source Review Air	OSSF		Petroleum Storage Tank	PWS
Sludge	Storm Water	☐ Title V Air		Tires	Used Oil
ြ Voluntary Cleanu	p Wastewater	☐ Wastewater Agric	culture [☐ Water Rights	Other:
	V: Preparer In	formation			
O. Name: Cindy 2. Telephone Numb	/ Dong	formation 44. Fax Number	41. Title:	Project Engineer	
O. Name: Cindy	/ Dong		45. E-Mai		
2. Telephone Numb 713) 972-6640 ECTION V By my signature belo	per 43. Ext./Code Authorized 5	44. Fax Number () - Signature	45. E-Mail	I Address itasengr.com	e, and that I have signature authority entified in field 39.
Cindy Telephone Numb 13) 972-6640 CTION V By my signature below with this form on be	Dong Der 43. Ext./Code Authorized 5 W, I certify, to the best of my kn	44. Fax Number () - Signature	45. E-Mail	I Address itasengr.com	e, and that I have signature authorit entified in field 39.
2. Telephone Numb 713) 972-6640 ECTION V By my signature belowbrit this form on be	Dong Der 43. Ext./Code Authorized Authorized W, I certify, to the best of my kn Shalf of the entity specified in Se	44. Fax Number () - Signature	45. E-Mail cdong@civ tion provided in required for the u	I Address itasengr.com this form is true and complete updates to the ID numbers ide	e, and that I have signature authority entified in field 39.

TEXAS POLLUTION DISCHARGE ELIMINATION SYSTEM (TPDES) APPLICATION

WILLOW RANCH WASTEWATER TREATMENT PLANT

Prepared for:

M&A Devco, LLC 901 Main Street, Suite 4650 Dallas, TX 75202 RECEIVED

MAR 0 7 2025
WATER QUALITY DIVISION
TCEQ

Prepared by:



2000 West Sam Houston Parkway South Suite 1400 Houston, TX 77042

February 21st, 2025

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT

THE THE PROPERTY OF THE PROPER

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST

Complete and submit this checklist with the application.

PPLICANT NAME: <u>M&A Devco, LLC</u>
--

PERMIT NUMBER (If new, leave blank): WQ00 Click to enter text.

Indicate if each of the following items is included in your application.

	Y	N		Y	N
Administrative Report 1.0	\boxtimes		Original USGS Map	\boxtimes	
Administrative Report 1.1	\boxtimes		Affected Landowners Map	\boxtimes	
SPIF	\boxtimes		Landowner Disk or Labels	\boxtimes	
Core Data Form	\boxtimes		Buffer Zone Map	\boxtimes	
Public Involvement Plan Form	\boxtimes		Flow Diagram	\boxtimes	
Technical Report 1.0	\boxtimes		Site Drawing	\boxtimes	
Technical Report 1.1	\boxtimes		Original Photographs	\boxtimes	
Worksheet 2.0	\boxtimes		Design Calculations	\boxtimes	
Worksheet 2.1	\boxtimes		Solids Management Plan	\boxtimes	
Worksheet 3.0		\boxtimes	Water Balance		\boxtimes
Worksheet 3.1		\boxtimes			
Worksheet 3.2		\boxtimes			
Worksheet 3.3		\boxtimes			
Worksheet 4.0		\boxtimes			
Worksheet 5.0		\boxtimes			
Worksheet 6.0	\boxtimes				
Worksheet 7.0		\boxtimes			

For TCEQ Use Only	
	County
Permit Number	Region

PATRONMENTAL ONLY

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00 ⊠	\$815.00 □
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00
≥1.0 MGD	\$2,050.00 □	\$2,015.00 □

Minor Amendment (for any flow) \$150.00 □

T		. T	form		
LCA	man	r in	TORM	ISTIM	n.
Lav	IIICI		I VIII	ia cio	ш.

Mailed Check/Money Order Number: Click to enter text.

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY Voucher Number: <u>751855</u>

Copy of Payment Voucher enclosed? Yes ⊠

Section 2. Type of Application (Instructions Page 26)

a.	Che	ck the box next to the appropriate authorization type.
		Publicly-Owned Domestic Wastewater
	\boxtimes	Privately-Owned Domestic Wastewater
	\boxtimes	Conventional Wastewater Treatment

- **b.** Check the box next to the appropriate facility status.
 - ☐ Active ☐ Inactive

TCEQ ePay Voucher Receipt

Transaction Information

Voucher Number:

751855

Trace Number:

582EA000653907

Date:

02/21/2025 02:23 PM

Payment Method:

CC - Authorization 0000213521

Voucher Amount:

\$800.00

Fee Type:

WW PERMIT - FACILITY WITH FLOW >= .10 & < .25 MGD - NEW AND MAJOR

AMENDMENTS

ePay Actor:

CINDY DONG

Payment Contact Information -

Name:

JOHN MCKENZIE

Company:

M&A DEVCO LLC

Address:

901 MAIN STREET SUITE 4650, DALLAS, TX 75202

Phone:

214-516-5166

Site Information

Site Name:

WILLOW RANCH WWTP

Site Location:

APPROXIMATELY 2.5 MILES NORTH OF THE E US HWY 80 AND PINSON

ROAD INTERSECTION

Customer Information

Customer Name:

M&A DEVCO LLC

Customer Address:

901 MAIN STREET SUITE 4650, DALLAS, TX 75202

c.	Discour	eck the box next to the appropriate permi	t type.	
		TLAP		
		TPDES Permit with TLAP component	(CADDC)	
		Subsurface Area Drip Dispersal System	(SADDS)	
d.	Che	eck the box next to the appropriate applic	ation typ	e
	\boxtimes	New		
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal
		Major Amendment <u>without</u> Renewal		Minor Amendment <u>without</u> Renewal
		Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe	the propo	osed changes: Click to enter text.
f.	For	existing permits:		
	Per	mit Number: WQ00 Click to enter text.		
	EPA	A I.D. (TPDES only): TX Click to enter text.		
	Exp	piration Date: Click to enter text.		
Se	cti	on 3 Facility Owner (Applica	nt) and	Co-Applicant Information
Se	ectio	on 3. Facility Owner (Applican (Instructions Page 26)	nt) and	Co-Applicant Information
		(Instructions Page 26)		
	The	5-3-7-10-3-7-7-10-7-7-3-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-	e permit	
	The	(Instructions Page 26) e owner of the facility must apply for the	e permit	
	The Wha	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (application)	e permit ant) apply	ing for this permit?
	The What M& (The the If the	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated Devco, LLC) e legal name must be spelled exactly as file	e permitant) apply led with the TCEC	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)?
	The What M& (The the If the You	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated A Devco, LLC) e legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with	e permitant) apply led with the TCEC	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)?
	The What M& (The the You What What MA)	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated A Devco, LLC) e legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with a may search for your CN on the TCEQ we	e permitant) apply ded with the TCEC ebsite at he	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/ http://www15.tceq.texas.gov/crpub/
	The What M& (The the You What execution)	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated A Devco, LLC) e legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with a may search for your CN on the TCEQ we CN: Click to enter text. at is the name and title of the person significant of the per	e permitant) apply ded with the TCEC ebsite at he ments in 3	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/ http://www15.tceq.texas.gov/crpub/
	The What M& (The the If the You What execution)	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated A Devco, LLC) e legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with a may search for your CN on the TCEQ we CN: Click to enter text. at is the name and title of the person sign cutive official meeting signatory requirements. Prefix: Mr. Last Na	e permitant) apply ded with the TCEC ebsite at hand anents in 3 me, First	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/ pplication? The person must be an 30 TAC § 305.44.
A.	The What M& (The the If the You What executed the Co-to-to-to-to-to-to-to-to-to-to-to-to-to	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated Devco, LLC) e legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with a may search for your CN on the TCEQ we CN: Click to enter text. at is the name and title of the person significant is the name and title of the person significant of the person significant is the person significant is the name and title of the person significant is currently. Prefix: Mr. Last Na	the TCEC chairs in 3 me, First tial: Click	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/ pplication? The person must be an 30 TAC § 305.44. Name: Theeringer, Scott to enter text.
A.	The What M& (The the If the You What executed to a	(Instructions Page 26) e owner of the facility must apply for the at is the Legal Name of the entity (applicated A Devco, LLC) be legal name must be spelled exactly as fill legal documents forming the entity.) the applicant is currently a customer with a may search for your CN on the TCEQ we CN: Click to enter text. at is the name and title of the person significant of the person significant of the person significant information. Complete this section.	the TCEC closite at Lane, First tial: Click	ing for this permit? the Texas Secretary of State, County, or in Q, what is the Customer Number (CN)? http://www15.tceq.texas.gov/crpub/ application? The person must be an 30 TAC § 305.44. Name: Theeringer, Scott to enter text. The if another person or entity is required

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Mr. Last Name, First Name: Chitiprolu, Ashok

Title: <u>Chief Executive Member</u> Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: The land is currently owned by Forney Development, LLC but is in process of being transferred over to M&A Devco, LLC

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. See Attachment A2

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Mr. Last Name, First Name: Poore, Tristan

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>
Organization Name: <u>Spiars Engineering & Surveying</u>

Mailing Address: <u>765 Custer Rd</u>, <u>Suite 100</u> City, State, Zip Code: <u>Plano, TX 75075</u>

Phone No.: 713-972-6642 E-mail Address: <u>Tristan.poore@spiarsengineering.com</u>

Check one or both: extstyle exts

B. Prefix: Mr. Last Name, First Name: O'Connor, Keith

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>
Organization Name: <u>Civitas Engineering Group, Inc.</u>

Mailing Address: 2000 W Sam Houston Pkwy #1400 City, State, Zip Code: Houston, TX 77042

Phone No.: <u>713-972-6642</u> E-mail Address: <u>KOConnor@civitasengr.com</u>

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Mr. Last Name, First Name: McKenzie, John

Title: Senior Project Manager Credential: Click to enter text.

Organization Name: M&A Devco, LLC

Mailing Address: 901 Main Street, Suite 4650 City, State, Zip Code: Dallas, TX 75202

Phone No.: <u>214-516-5166</u> E-mail Address: <u>john@ma-devco.com</u>

B. Prefix: Mr. Last Name, First Name: Theeringer, Scott

Title: <u>CEO</u> Credential: Click to enter text.

Organization Name: M&A Devco, LLC

Mailing Address: 901 Main Street, Suite 4650 City, State, Zip Code: Dallas, TX 75202

Phone No.: <u>214-901-5971</u> E-mail Address: <u>scott@ma-devco.com</u>

Section 6. Billing Contact Information (Instructions Page 27)

The permittee is responsible for paying the annual fee. The annual fee will be assessed to permits *in effect on September 1 of each year*. The TCEQ will send a bill to the address provided in this section. The permittee is responsible for terminating the permit when it is no longer needed (using form TCEQ-20029).

Prefix: Mr. Last Name, First Name: McKenzie, John

Title: Senior Project Manager Credential: Click to enter text.

Organization Name: M&A Devco, LLC

Mailing Address: 901 Main Street, Suite 4650 City, State, Zip Code: Dallas, TX 75202

Phone No.: <u>214-516-5166</u> E-mail Address: <u>john@ma-devco.com</u>

Section 7. DMR/MER Contact Information (Instructions Page 27)

Provide the name and complete mailing address of the person delegated to receive and submit Discharge Monitoring Reports (DMR) (EPA 3320-1) or maintain Monthly Effluent Reports (MER).

Prefix: Mr. Last Name, First Name: McKenzie, John

Title: Senior Project Manager Credential: Click to enter text.

Organization Name: M&A Devco, LLC

Mailing Address: 901 Main Street, Suite 4650 City, State, Zip Code: Dallas, TX 75202

Phone No.: <u>214-516-5166</u> E-mail Address: <u>john@ma-devco.com</u>

Section 8. Public Notice Information (Instructions Page 27)

A. Individual Publishing the Notices

Prefix: Ms. Last Name, First Name: Dong, Cindy

Title: <u>Project Engineer</u> Credential: <u>P.E.</u>
Organization Name: <u>Civitas Engineering Group, Inc.</u>

Mailing Address: 2000 W Sam Houston Pkwy #1400 City, State, Zip Code: Houston, TX 77042

Phone No.: 713-972-6640 E-mail Address: cdong@civitasengr.com

ь.	Package						
Indicate by a check mark the preferred method for receiving the first notice and instruct							
	\boxtimes	E-mai	l Address				
		Fax					
	\boxtimes	Regul	lar Mail				
c.	Co	ntact p	ermit to be	listed i	in the Notices		
	Pre	efix: <u>Mr.</u>			Last Name, First Name: McKenzie, John		
	Tit	le: <u>Seni</u>	or Project Ma	nager	Credential: Click to enter text.		
	Or	ganizati	ion Name: <u>M</u>	I&A De	vco, LLC		
	Ma	iling Ac	ddress: <u>901 l</u>	Main St	reet, Suite 4650 City, State, Zip Code: <u>Dallas, TX 75202</u>		
	Ph	one No.	: <u>214-516-516</u>	<u>66</u>	E-mail Address: john@ma-devco.com		
D.	Pu	blic Vie	wing Inform	nation			
		•	ity or outfal Ist be provid		ated in more than one county, a public viewing place for each		
	Pu	blic buil	lding name:	<u>Forney</u>	City Hall		
	Lo	cation w	vithin the bu	uilding:	: <u>Legal Department</u>		
	Ph	ysical A	ddress of B	uilding	: 401 Pinson Road		
		y: <u>Forne</u>			County: <u>Kaufman</u>		
					me): Click to enter text.		
					t. Ext.: Click to enter text.		
E.		O	Notice Requ				
					I for new, major amendment, minor amendment or minor applications.		
	be	needed		instruc	on is only used to determine if alternative language notices will tions on publishing the alternative language notices will be in		
	ob				coordinator at the nearest elementary and middle schools and ation to determine whether an alternative language notices are		
	1.				rogram required by the Texas Education Code at the elementary to the facility or proposed facility?		
		\boxtimes	Yes		No		
		If no , p	oublication o	of an al	ternative language notice is not required; skip to Section 9		
	2.				end either the elementary school or the middle school enrolled in gram at that school?		
			Vec		No		

	3.	Do the location	students at n?	these	e schools a	ttend a	bilingual	educa	tion prog	gram a	t another
		\boxtimes	Yes		No						
	4.		the school b							gram l	out the school has
			Yes	\boxtimes	No						
	5.		nswer is ye : ed. Which lar								tive language are
F.	Pla	in Lang	guage Summ	ary [Гemplate						
	Co	mplete	the Plain Laı	nguag	ge Summar	у (ТСЕ	Q Form 20	0972) a	nd inclu	de as a	n attachment.
	At	tachme	nt: <u>See Attac</u> l	nment	: A3						
G.	Pu	blic Inv	olvement P	lan F	orm						
	Co	mplete	the Public Ir	ivolve	ement Plan	Form	(TCEQ For	m 209	60) for e	ach ap	plication for a
	ne	w perm	it or major	amer	dment to	a perm	it and inc	lude a	s an atta	chmen	t.
	At	tachme	nt: <u>See Attacl</u>	nment	A4						
Co		0	Dogulo		antitus ou	d Da	maittod	Cito	la favor	ation	(Instructions
Se	CU	on 9.	Page 29		entity an	ia Pei	millea	Site	miorm	ation	(Instructions
A.				regul		EQ, pr	ovide the	Regula	ted Entit	y Num	ber (RN) issued to
			TCEQ's Cercurrently re				/www15.to	ceq.tex	as.gov/c	rpub/	to determine if
B.	Na	me of p	roject or site	e (the	name kno	wn by	the comm	nunity	where lo	cated):	
	Wi	llow Ran	ch WWTP								
C.	Ow	vner of t	treatment fa	cility	: M&A Devc	o, LLC					
	Ow	vnership	of Facility:		Public	\boxtimes	Private		Both		Federal
D.	Ow	vner of l	and where t	reatn	nent facility	y is or	will be:				
	Pre	efix: <u>Mr.</u>			Last	Name,	First Nan	ne: <u>Chi</u>	tiprolu, As	shok	
	Tit	le: <u>Chief</u>	Executive M	embe	<u>r</u> Cred	lential:	Click to e	enter te	ext.		
	Or	ganizati	ion Name: <u>F</u> o	orney	Developme	nt, LLC					
	Ma	iling Ad	ldress: <u>1000</u>	Ridge	Hollow Tra	ail (City, State,	Zip Co	ode: <u>Irvin</u>	ıg, TX 7	<u>5063</u>
	Ph	one No.:	Click to ent	ter te	xt. E-m	ail Ado	dress: Clic	k to er	nter text.		
			owner is not or deed rec		-				or co-ap	plican	t, attach a lease
		Attach	ment: Click	to en	ter text.						

	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.							
	Title: Click to enter text.	Credential: Click to enter text.							
	Organization Name: Click to ente	er text.							
	Mailing Address: Click to enter to	ext. City, State, Zip Code: Click to enter text.							
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.							
	If the landowner is not the same agreement or deed recorded ease	person as the facility owner or co-applicant, attach a lease ement. See instructions.							
	Attachment: Click to enter te	xt.							
F.	Owner sewage sludge disposal si property owned or controlled by	ite (if authorization is requested for sludge disposal on the applicant)::							
	Prefix: Click to enter text.	Last Name, First Name: Click to enter text.							
	Title: Click to enter text.	Credential: Click to enter text.							
	Organization Name: Click to ente	er text.							
	Mailing Address: Click to enter to	ext. City, State, Zip Code: Click to enter text.							
	Phone No.: Click to enter text.	E-mail Address: Click to enter text.							
	If the landowner is not the same agreement or deed recorded ease	person as the facility owner or co-applicant, attach a lease ement. See instructions.							
	Attachment: Click to enter text.								
	Attachment, chek to enter te								
Se		ge Information (Instructions Page 31)							
	ection 10. TPDES Dischar								
	ection 10. TPDES Dischar	ge Information (Instructions Page 31)							
	Is the wastewater treatment facil Yes No If no, or a new permit application	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description:							
	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: a new TPDES application on a 148-acre site located							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located the E US Hwy 80 and Pinson Road intersection.							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: a new TPDES application on a 148-acre site located							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located the E US Hwy 80 and Pinson Road intersection.							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment permit of discharge and the	ge Information (Instructions Page 31) lity location in the existing permit accurate? on, please give an accurate description: a new TPDES application on a 148-acre site located ne E US Hwy 80 and Pinson Road intersection. I the discharge route(s) in the existing permit correct? ermit application, provide an accurate description of the							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment permit of discharge and the discharge and the discharge and the discharge 307:	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located the E US Hwy 80 and Pinson Road intersection. I the discharge route(s) in the existing permit correct? The ermit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 Will be into Stream Segment 0819B Buffalo Creek which							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment period point of discharge and the discharge and the discharge and the outfall for the treated effluent.	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located ne E US Hwy 80 and Pinson Road intersection. I the discharge route(s) in the existing permit correct? Permit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 will be into Stream Segment 0819B Buffalo Creek which 819 East Fork Trinity River.							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment period point of discharge and the discharge and the discharge into Stream Segment of the S	ge Information (Instructions Page 31) by location in the existing permit accurate? on, please give an accurate description: a new TPDES application on a 148-acre site located the E US Hwy 80 and Pinson Road intersection. If the discharge route(s) in the existing permit correct? The ermit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 will be into Stream Segment 0819B Buffalo Creek which By East Fork Trinity River.							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment perpoint of discharge and the discharge and the discharge and the discharges into Stream Segment of City nearest the outfall(s): Forney County in which the outfalls(s) is	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located he E US Hwy 80 and Pinson Road intersection. If the discharge route(s) in the existing permit correct? Permit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 will be into Stream Segment 0819B Buffalo Creek which B19 East Fork Trinity River.							
A.	Is the wastewater treatment facil Yes No If no, or a new permit application The Willow Ranch development is approximately 2.5 miles north of the Are the point(s) of discharge and Yes No If no, or a new or amendment period point of discharge and the discharge and the discharge and the discharge into Stream Segment of City nearest the outfall(s): Forney County in which the outfalls(s) is Is or will the treated wastewater	ge Information (Instructions Page 31) Lity location in the existing permit accurate? On, please give an accurate description: a new TPDES application on a 148-acre site located he E US Hwy 80 and Pinson Road intersection. If the discharge route(s) in the existing permit correct? Permit application, provide an accurate description of the arge route to the nearest classified segment as defined in 30 will be into Stream Segment 0819B Buffalo Creek which B19 East Fork Trinity River.							

E. Owner of effluent disposal site:

	If yes , indicate by a check mark if:					
	\square Authorization granted \square Authorization pending					
	For new and amendment applications, provide copies of letters that show proof of contact and the approval letter upon receipt.					
	Attachment: Click to enter text.					
D.	For all applications involving an average daily discharge of 5 MGD or more, provide the names of all counties located within 100 statute miles downstream of the point(s) of discharge: N/A					
So	ction 11. TLAP Disposal Information (Instructions Page 32)					
26	ction 11. TLAP Disposai information (instructions rage 32)					
A.	For TLAPs, is the location of the effluent disposal site in the existing permit accurate?					
	□ Yes □ No					
	If no, or a new or amendment permit application , provide an accurate description of the disposal site location:					
	N/A					
B.	City nearest the disposal site: Click to enter text.					
C.	County in which the disposal site is located: Click to enter text.					
D.	. For TLAPs, describe the routing of effluent from the treatment facility to the disposal site:					
	N/A					
E.	For TLAPs , please identify the nearest watercourse to the disposal site to which rainfall runoff might flow if not contained: Click to enter text.					
0	· 12 M. H. J. G (L					
	ction 12. Miscellaneous Information (Instructions Page 32)					
Α.	Is the facility located on or does the treated effluent cross American Indian Land?					
	□ Yes ⊠ No					
В.	If the existing permit contains an onsite sludge disposal authorization, is the location of the sewage sludge disposal site in the existing permit accurate?					
	□ Yes □ No ⊠ Not Applicable					
	If No, or if a new onsite sludge disposal authorization is being requested in this permit application, provide an accurate location description of the sewage sludge disposal site.					
	Click to enter text.					

	C.	Did any person formerly employed by the TCEQ represent your company and get paid for							
		service regarding this application?							
		□ Yes ⊠ No							
		If yes, list each person formerly employed by the TCEQ who represented your company and was paid for service regarding the application: Click to enter text.							
	D.	Do you owe any fees to the TCEQ?							
		□ Yes ⊠ No							
		If yes , provide the following information:							
		Account number: Click to enter text.							
		Amount past due: Click to enter text.							
	E.	Do you owe any penalties to the TCEQ?							
		□ Yes ⊠ No							
		If yes , please provide the following information:							
		Enforcement order number: Click to enter text.							
		Amount past due: Click to enter text.							
1									
	Se	ction 13. Attachments (Instructions Page 33)							
	Inc	licate which attachments are included with the Administrative Report. Check all that apply:							
	\boxtimes	Lease agreement or deed recorded easement, if the land where the treatment facility is located or the effluent disposal site are not owned by the applicant or co-applicant.							
	\boxtimes	Original full-size USGS Topographic Map with the following information:							
		 Applicant's property boundary Treatment facility boundary Labeled point of discharge for each discharge point (TPDES only) Highlighted discharge route for each discharge point (TPDES only) Onsite sewage sludge disposal site (if applicable) Effluent disposal site boundaries (TLAP only) New and future construction (if applicable) 1 mile radius information 3 miles downstream information (TPDES only) All ponds. 							
		Attachment 1 for Individuals as co-applicants							
		Other Attachments. Please specify: Click to enter text.							

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: <u>New Permit</u> Applicant: <u>M&A Devco, LLC</u>

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): Scott Theeringer	
Signatory title: <u>CEO</u>	
Signature:Date (Use blue ink)	: 2/6/2025
Subscribed and Swarm to before make the said & Staff T	hopringer
Subscribed and Sworn to before me by the said Cott	rearrige.
on this day of February	, 20 <u>35</u> .
My commission expires on the 11th day of Tanua	ary, 20 <u>28</u> .
Ingle Mario Hampton Novary Public	[SEAL]
Dallas	ANGELA MARIE HAMPTON Notary Public, State of Texas Comm. Expires 01-11-2028
County, Texas	Notary ID 132234660

Section 14. Signature Page (Instructions Page 34)

If co-applicants are necessary, each entity must submit an original, separate signature page.

Permit Number: New Permit

Applicant: Forney Development, LLC

Certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I further certify that I am authorized under 30 Texas Administrative Code § 305.44 to sign and submit this document, and can provide documentation in proof of such authorization upon request.

Signatory name (typed or printed): <u>Venkat Gottipati</u>							
Signatory title: Managing Member							
Signature: Date: 03/21/2025							
(Use blue ink)							
Subscribed and Sworn to before me by the said VENKAT COTTERATE							
on this February day of 21, , 20 25.							
My commission expires on the August day of 30 , 20 25.							

Notary Public

Dallas

County, Texas

Carmela Cuevas

CARMELA CUEVAS
Notary ID #133939247
My Commission Expires
August 30, 2026

[SEAL]

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

The following information is required for new and amendment applications.

A.

B.

C.

D.

E.

Section 1. Affected Landowner Information (Instructions Page 36)

	cate by a check mark that the landowners map or drawing, with scale, includes the owing information, as applicable:
\boxtimes	The applicant's property boundaries
\boxtimes	The facility site boundaries within the applicant's property boundaries
	The distance the buffer zone falls into adjacent properties and the property boundaries of the landowners located within the buffer zone
\boxtimes	The property boundaries of all landowners surrounding the applicant's property (Note: in the application is a major amendment for a lignite mine, the map must include the property boundaries of all landowners adjacent to the new facility (ponds).)
\boxtimes	The point(s) of discharge and highlighted discharge route(s) clearly shown for one mile downstream
\boxtimes	The property boundaries of the landowners located on both sides of the discharge route for one full stream mile downstream of the point of discharge
	The property boundaries of the landowners along the watercourse for a one-half mile radius from the point of discharge if the point of discharge is into a lake, bay, estuary, or affected by tides
	The boundaries of the effluent disposal site (for example, irrigation area or subsurface drainfield site) and all evaporation/holding ponds within the applicant's property
	The property boundaries of all landowners surrounding the effluent disposal site
	The boundaries of the sludge land application site (for land application of sewage sludge for beneficial use) and the property boundaries of landowners surrounding the applicant's property boundaries where the sewage sludge land application site is located
	The property boundaries of landowners within one-half mile in all directions from the applicant's property boundaries where the sewage sludge disposal site (for example, sludge surface disposal site or sludge monofill) is located
⊠ addı	Indicate by a check mark that a separate list with the landowners' names and mailing resses cross-referenced to the landowner's map has been provided.
Indi	cate by a check mark in which format the landowners list is submitted:
	☐ USB Drive ☑ Four sets of labels
Prov	ride the source of the landowners' names and mailing addresses: Kaufman CAD
	equired by $Texas\ Water\ Code\ \S\ 5.115$, is any permanent school fund land affected by application?
	□ Yes ⊠ No

	If yes	, provide the location and foreseeable impacts and effects this application has on the
		to enter text.
	ction	
		original ground level photographs. Indicate with checkmarks that the following ion is provided.
	\boxtimes A	At least one original photograph of the new or expanded treatment unit location
	((At least two photographs of the existing/proposed point of discharge and as much area downstream (photo 1) and upstream (photo 2) as can be captured. If the discharge is to an open water body (e.g., lake, bay), the point of discharge should be in the right or left edge of each photograph showing the open water and with as much area on each respective side of the discharge as can be captured.
		t least one photograph of the existing/proposed effluent disposal site
	\boxtimes A	A plot plan or map showing the location and direction of each photograph
100	of decree	
	ction	
Α.	inform	r zone map. Provide a buffer zone map on 8.5×11 -inch paper with all of the following nation. The applicant's property line and the buffer zone line may be distinguished by dashes or symbols and appropriate labels.
	•	The applicant's property boundary; The required buffer zone; and Each treatment unit; and The distance from each treatment unit to the property boundaries.
В.		r zone compliance method. Indicate how the buffer zone requirements will be met.
	\boxtimes	Ownership
		Restrictive easement
		Nuisance odor control
		Variance
C.		table site characteristics. Does the facility comply with the requirements regarding table site characteristic found in 30 TAC § 309.13(a) through (d)?
		Yes □ No

DOMESTIC WASTEWATER PERMIT APPLICATION SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

This form applies to TPDES permit applications only. Complete and attach the Supplemental Permit information Form (SPIF) (TCEQ Form 20971).

Attachment: See Attachment A1

DOMESTIC WASTEWATER PERMIT APPLICATION CHECKLIST OF COMMON DEFICIENCIES

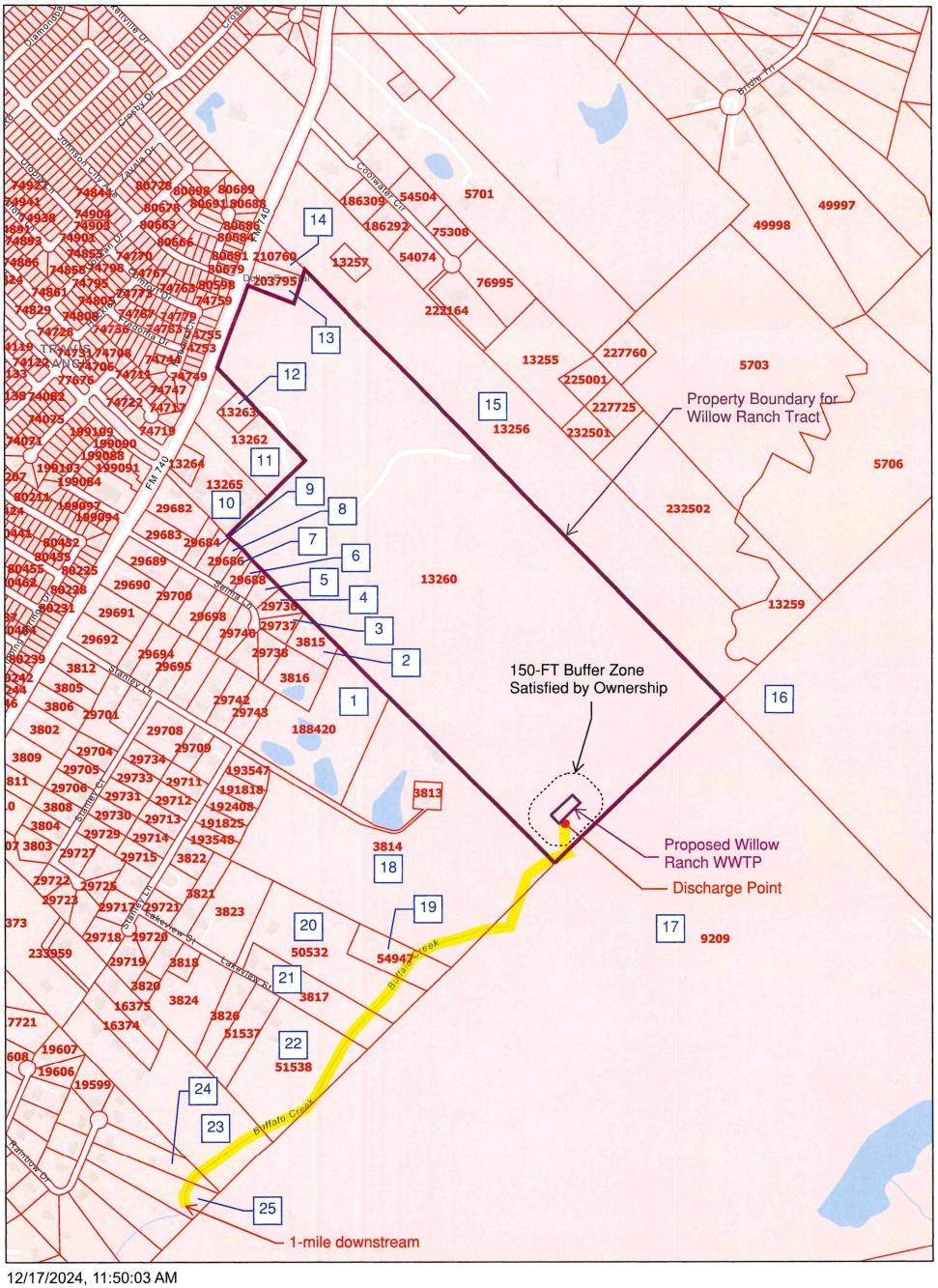
Below is a list of common deficiencies found during the administrative review of domestic wastewater permit applications. To ensure the timely processing of this application, please review the items below and indicate by checking Yes that each item is complete and in accordance applicable rules at 30 TAC Chapters 21, 281, and 305. If an item is not required this application, indicate by checking N/A where appropriate. Please do not submit the application until the items below have been addressed

application until the items below have been address	eu.				
Core Data Form (TCEQ Form No. 10400) (Required for all application types. Must be complete Note: Form may be signed by applicant representation	igned.	\boxtimes	Yes		
Correct and Current Industrial Wastewater Permit A (TCEQ Form Nos. 10053 and 10054. Version dated 6		\boxtimes	Yes		
Water Quality Permit Payment Submittal Form (Page (Original payment sent to TCEQ Revenue Section. Se		mai	ling ad	□ dress	Yes .)
7.5 Minute USGS Quadrangle Topographic Map Atta (Full-size map if seeking "New" permit. 8 ½ x 11 acceptable for Renewals and Amendments)				\boxtimes	Yes
Current/Non-Expired, Executed Lease Agreement or	Easement	\boxtimes	N/A		Yes
Landowners Map (See instructions for landowner requirements)			N/A	\boxtimes	Yes
 Things to Know: All the items shown on the map must be in the applicant's complete property bound boundaries of contiguous property owned. The applicant cannot be its own adjacent landowners immediately adjacent to their from the actual facility. If the applicant's property is adjacent to a continuous on the opposite side must be identified. A applicant's property boundary, they are confirmed in the adjacent road is a divided highway map, the applicant does not have to identified the highway. 	aries must be deal by the applican landowner. You property, regard road, creek, or salthough the proponsidered potent as identified on the salthough the property as identified on the salthough the property as identified on the salthough the property as identified on the salthough t	t. mus lless strea perti- ially the U	t identi of how m, the es are r affecte (SGS to)	fy the far the lande lande lande lande lare lare lare lare lare lare lare lar	e they are owners djacent to ndowners. aphic
Landowners Cross Reference List (See instructions for landowner requirements)			N/A	\boxtimes	Yes
Landowners Labels or USB Drive attached (See instructions for landowner requirements)			N/A	\boxtimes	Yes
Original signature per 30 TAC § 305.44 - Blue Ink P (If signature page is not signed by an elected official a copy of signature authority/delegation letter must	or principle exec	utive	e officer	\boxtimes	Yes
a copy of signature dutitority/delegation letter must	DE MILMERICA,				

Yes

Plain Language Summary

Willow Ranch WWTP Affected Landowner's Overall Map



Parcels

1:9,028 0 0.07 0.15 0.3 mi 0 0.13 0.25 0.5 km

Esri Community Maps Contributors, Kaufman County, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

Affected Landowner's List

 Kaufman Co. Property ID: 188420 Owner: GENTRY JAMES M

Kaufman Co. Property ID: 3815Owner: HARVEY LARRY D & DEENA S

Kaufman Co. Property ID: 29737
 Owner: HARVEY LARRY D & DEENA S (Duplicate Owner)

Kaufman Co. Property ID: 29736
 Owner: MILLER SHANE R & AMY D

Kaufman Co. Property ID: 29735 Owner: HARDEN RONALD E LIVING TRUST

6. Kaufman Co. Property ID: 29688 Owner: LEWIS DANIEL & DEBORAH

Kaufman Co. Property ID: 29687
 Owner: HALL AARON AND AMBER

Kaufman Co. Property ID: 29686Owner: TOOMBS GERALD J & VETA M

Kaufman Co. Property ID: 29685
 Owner: RODRIGUEZ JUAN C & VICTORIA J

Kaufman Co. Property ID: 13265
 Owner: DUNCAN MARK & TERESA

11. Kaufman Co. Property ID: 13262 Owner: WHITTEMORE GARY C

12. Kaufman Co. Property ID: 13263
Owner: WHITTEMORE GARY C (Duplicate Owner)

13. Kaufman Co. Property ID: 203795 Owner: MCL OHIO LLC

Kaufman Co. Property ID: 210760
 Owner: VAQUERO FORNEY 740 PARTNERS LP

15. Kaufman Co. Property ID: 13256 Owner: KALICH ALLAN G & SHARON 16. Kaufman Co. Property ID: 9211
Owner: KEATS PAMELA SAMANTHA

17. Kaufman Co. Property ID: 9209

Owner: KEATS PAMELA SAMANTHA (Duplicate Owner)

18. Kaufman Co. Property ID: 3814 Owner: JACKSON LORETTA JEAN

19. Kaufman Co. Property ID: 54947

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST

20. Kaufman Co. Property ID: 50532

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST (Duplicate Owner)

21. Kaufman Co. Property ID: 3817

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST (Duplicate Owner)

22. Kaufman Co. Property ID: 51538

Owner: REDMAN ARLANDA

23. Kaufman Co. Property ID: 16378

Owner: GONZALEZ NOE T & MARIA D HERNANDEZ

24. Kaufman Co. Property ID: 19597

Owner: BURT BUFORD JAMES

25. Kaufman Co. Property ID: 19596

Owner: MOFFETT STEPHEN CARL JR

SET 1	WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640	MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126
GENTRY JAMES M 13895 SELMA LN FORNEY, TX 75126	MCL OHIO LLC 5201 JOHNSON DR, SUITE 415 MISSION, KS 66205	SET 2
HARVEY LARRY D & DEENA S 13881 SELMA LN FORNEY, TX 75126	VAQUERO FORNEY 740 PARTNERS LP 2627 TILLAR ST, SUITE 111 FORT WORTH, TX 76107	GENTRY JAMES M 13895 SELMA LN FORNEY, TX 75126
MILLER SHANE R & AMY D 13853 SELMA LN FORNEY, TX 75126	KALICH ALLAN G & SHARON 19800 FM 740 N FORNEY, TX 75126	HARVEY LARRY D & DEENA S 13881 SELMA LN FORNEY, TX 75126
HARDEN RONALD E LIVING TRUST TRUSTEE RONALD HARDEN 13839 SELMA LN FORNEY, TX 75126	KEATS PAMELA SAMANTHA 15873 VALLEY VIEW LN FORNEY, TX 75126	MILLER SHANE R & AMY D 13853 SELMA LN FORNEY, TX 75126
LEWIS DANIEL & DEBORAH 13825 SELMA LN FORNEY, TX 75126	JACKSON LORETTA JEAN 14079 STANLEY LANE FORNEY, TX 75126	HARDEN RONALD E LIVING TRUST TRUSTEE RONALD HARDEN 13839 SELMA LN FORNEY, TX 75126
HALL AARON & AMBER 13795 SELMA LN FORNEY, TX 75126	MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST 13707 LAKEVIEW STREET FORNEY, TX 75126	LEWIS DANIEL & DEBORAH 13825 SELMA LN FORNEY, TX 75126
TOOMBS GERALD J & VETA M 13779 SELMA LN FORNEY, TX 75126	REDMAN ARLANDA 13762 LAKEVIEW STREET FORNEY, TX 75126	HALL AARON & AMBER 13795 SELMA LN FORNEY, TX 75126
RODRIGUEZ JUAN C & VICTORIA J 13753 SELMA LN FORNEY, TX 75126	GONZALES NOE T & MARIA D HERNANDEZ 14433 STANLEY LN FORNEY TX, 75126	TOOMBS GERALD J & VETA M 13779 SELMA LN FORNEY, TX 75126

BURT BUFORD JAMES

14158 RAINBOW DR

FORNEY, TX 75126

CAN MARK & TERESA

532 MARIAH BAY DR

HEATH, TX 75032

RODRIGUEZ JUAN C & VICTORIA J

13753 SELMA LN

FORNEY, TX 75126

DUNCAN MARK & TERESA 532 MARIAH BAY DR TH, TX 75032	BURT BUFORD JAMES 14158 RAINBOW DR FORNEY, TX 75126	RODRIGUEZ JUAN C & VICTORIA J 13753 SELMA LN FORNEY, TX 75126
WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640	MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126	DUNCAN MARK & TERESA 532 MARIAH BAY DR HEATH, TX 75032
MCL OHIO LLC 5201 JOHNSON DR, SUITE 415 MISSION, KS 66205	SET 3	WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640
VAQUERO FORNEY 740 PARTNERS LP 2627 TILLAR ST, SUITE 111 FORT WORTH, TX 76107	GENTRY JAMES M 13895 SELMA LN FORNEY, TX 75126	MCL OHIO LLC 5201 JOHNSON DR, SUITE 415 MISSION, KS 66205
KALICH ALLAN G & SHARON 19800 FM 740 N FORNEY, TX 75126	HARVEY LARRY D & DEENA S 13881 SELMA LN FORNEY, TX 75126	VAQUERO FORNEY 740 PARTNERS LP 2627 TILLAR ST, SUITE 111 FORT WORTH, TX 76107
KEATS PAMELA SAMANTHA 15873 VALLEY VIEW LN FORNEY, TX 75126	MILLER SHANE R & AMY D 13853 SELMA LN FORNEY, TX 75126	KALICH ALLAN G & SHARON 19800 FM 740 N FORNEY, TX 75126
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IZALES NOE T & MARIA D HERNANDEZ 14433 STANLEY LN	TOOMBS GERALD J & VETA M 13779 SELMA LN	REDMAN ARLANDA 13762 LAKEVIEW STREET

FORNEY, TX 75126

FORNEY, TX 75126

FORNEY TX, 75126

GONZALES NOE T & MARIA D HERNANDEZ 1-133 STANLEY LN (NEY TX, 75126

TOOMBS GERALD J & VETA M 13779 SELMA LN FORNEY, TX 75126 REDMAN ARLANDA 13762 LAKEVIEW STREET FORNEY, TX 75126

BURT BUFORD JAMES 14158 RAINBOW DR FORNEY, TX 75126 RODRIGUEZ JUAN C & VICTORIA J 13753 SELMA LN FORNEY, TX 75126 GONZALES NOE T & MARIA D HERNANDEZ 14433 STANLEY LN FORNEY TX, 75126

MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126 DUNCAN MARK & TERESA 532 MARIAH BAY DR HEATH, TX 75032 BURT BUFORD JAMES 14158 RAINBOW DR FORNEY, TX 75126

SET 4

WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640

MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126

GENTRY JAMES M 13895 SELMA LN FORNEY, TX 75126 MCL OHIO LLC 5201 JOHNSON DR, SUITE 415 MISSION, KS 66205

HARVEY LARRY D & DEENA S 13881 SELMA LN FORNEY, TX 75126 VAQUERO FORNEY 740 PARTNERS LP 2627 TILLAR ST, SUITE 111 FORT WORTH, TX 76107

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LEWIS DANIEL & DEBORAH 13825 SELMA LN FORNEY, TX 75126 JACKSON LORETTA JEAN 14079 STANLEY LANE FORNEY, TX 75126

L AARON & AMBER 13795 SELMA LN FORNEY, TX 75126 MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST 13707 LAKEVIEW STREET FORNEY, TX 75126

ATTACHMENT A7 ORIGINAL PHOTOGRAPHS

ATTACHMENT A1 SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:				
Application type:R	RenewalMajor Ar	mendment _	Minor Amendment	New
County:		Segment N	lumber:	_
Admin Complete Date:		_		
Agency Receiving SPIF:				
Texas Historical	Commission	U.S.	Fish and Wildlife	
Texas Parks and	Wildlife Department	U.S.	Army Corps of Engineer	rs
This form applies to TPI	DES permit applicatio	ns only. (Ins	tructions, Page 53)	
Complete this form as a sour agreement with EPA. is needed, we will contact each item completely.	separate document. To If any of the items are	CEQ will mail	a copy to each agency a	r information
Do not refer to your respattachment for this form application will not be decompleted in its entirety may be directed to the Wemail at WO-ARPTeam@t	separately from the Acclared administrative including all attachme atter Quality Division's	Administrativ ly complete v ents. Questio s Application	e Report of the applicati without this SPIF form be ns or comments concerr Review and Processing?	ion. The eing ning this form
The following applies to	all applications:			
1. Permittee: <u>M&A Devel</u>	opment, LLC			
Permit No. WQ00		EPA ID	No. TX	
and county):	·		cludes street/highway, ci	
Approximately 2.5 m	niles north of the E US	Hwy 80 and	Pinson Road intersection	<u>n.</u>

	the name, address, phone and fax number of an individual that can be contacted to specific questions about the property.
Prefix (Mr., Ms., Miss): <u>Mr.</u>
First an	nd Last Name: <u>John McKenzie</u>
Creden	tial (P.E, P.G., Ph.D., etc.):
Title: Se	<u>enior Project Manager</u>
Mailing	Address: 901 Main Street, Suite 4650
City, St	ate, Zip Code: <u>Dallas, TX 75202</u>
Phone 1	No.: <u>214-516-5166</u> Ext.: Fax No.:
E-mail	Address: john@ma-devco.com
List the	e county in which the facility is located: <u>Kaufman</u>
please	property is publicly owned and the owner is different than the permittee/applicant, list the owner of the property.
N/A	
of effludischarthe class	e a description of the effluent discharge route. The discharge route must follow the flow ent from the point of discharge to the nearest major watercourse (from the point of ege to a classified segment as defined in 30 TAC Chapter 307). If known, please identify saified segment number.
	ffluent will directly discharge into Stream Segment 0819B Buffalo Creek and continue ag into Stream Segment 0819 East Fork Trinity River.
plotted route fi	provide a separate 7.5-minute USGS quadrangle map with the project boundaries and a general location map showing the project area. Please highlight the discharge rom the point of discharge for a distance of one mile downstream. (This map is d in addition to the map in the administrative report).
Provide	e original photographs of any structures 50 years or older on the property.
Does yo	our project involve any of the following? Check all that apply.
	Proposed access roads, utility lines, construction easements
	Visual effects that could damage or detract from a historic property's integrity
	Vibration effects during construction or as a result of project design
\boxtimes	Additional phases of development that are planned for the future
	Sealing caves, fractures, sinkholes, other karst features

2.3.

5.

	☐ Disturbance of vegetation or wetlands
1.	List proposed construction impact (surface acres to be impacted, depth of excavation, sealing of caves, or other karst features):
	The Willow Ranch tract will be on a 148-acre tract located outside Forney, TX. Based on geographic maps, there are no features on the project tract that will disturbed.
2.	Describe existing disturbances, vegetation, and land use:
	The exist land is currently undeveloped and is grassland. There is some wetland on the southeast portion of the tract but this area will not have any development constructed on it.
	E FOLLOWING ITEMS APPLY ONLY TO APPLICATIONS FOR NEW TPDES PERMITS AND MAJOR MENDMENTS TO TPDES PERMITS
3.	List construction dates of all buildings and structures on the property:
	There are no structures on site besides transmission poles that run through the property on an easement.
4.	Provide a brief history of the property, and name of the architect/builder, if known.
	N/A

FORNEY NORTH, TX 2019 ATTACHMENT A2
CORE DATA FORM



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

New Peri	mit, Registr	ation or <i>i</i>	Authorization	(Core Data Fo	orm should be	submitt	ed with	the prog	gram applicat	ion.)				
Renewal	(Core Data	Form sh	ould be submit	tted with the	renewal form)		Other						
2. Customer	Reference	e Numb	er (if issued)		Follow this for CN or R									
CN <u>Central Regis</u>					Registry	**	RN							
ECTIO	N II:	Cus	tomer	Infor	matior	1								
4. General Customer Information 5. Effective Date for Customer Customer Information 5. Effective Date for Customer Customer Information 5. Effective Date for Customer Information 5. Effective Date					ustome	er Info	rmation	Updates (m	ım/dd/	уууу)	·	T		
New Custo	mar			ndata to Cus	tomer Informa	ation		Cha	nge in Regula	tad Ent	ity Oyen	archin		
Change in L		(Verifiab					ptrolle			teu Ent	ity Own	stamp		
The Custome	r Name s	ubmitte	d here may l	be updated	automatica	lly base	d on v	vhat is c	current and	active	with th	ne Texas Sec	retary of	State
(SOS) or Texa	s Comptr	oller of	Public Accou	nts (CPA).										
6. Customer	Legal Nan	ne (If an	individual, prii	nt last name	first: eg: Doe,	John)			If new Cust	tomer, e	enter pre	evious Custon	ner below:	
M&A Devco, LI	LC													
7. TX SOS/CP	A Filing N	umber		8. TX Stat	e Tax ID (11 o	digits)	-	9. Federal Tax ID 10. DUNS Number (ij				'if		
							(9 digits)							
11. Type of C	ustomer:			ion				Individ	dual		Partne	rship: 🔲 Gei	neral 🔲 Lir	nited
Government: [City 🔲	County [Federal 🗌	Local 🗌 Sta	te 🔲 Other			Sole P	roprietorship		Otl	ner:		
12. Number	of Employ	ees							13. Indep	enden	tly Ow	ned and Op	erated?	
□ 0-20 □ :	21-100 [] 101-2	50 🗌 251-	500 🗌 50	1 and higher					[] No			
14. Customei	Role (Pro	posed or	Actual) – as it	relates to th	e Regulated E	ntity list	ed on t	his form.	Please check	one of	the follo	wing		
☑Owner ☐ Operator ☐ Owner & Operator ☐ Occupational Licensee ☐ Responsible Party ☐ VCP/BSA Applicant Other:														
15. Mailing	901 Mair	St, Suite	4650											
Address:														
	City	Dallas			State	TX		ZIP	75202			ZIP + 4		
16. Country N	Mailing In	formatio	on (if outside l	USA)			17. E	-Mail A	ddress (if ap	plicable	?)		***************************************	
							scott	@ma-dev	/co.com					
18. Telephon	e Number	•		1	19. Extension	on or Co	ode		20.	Fax N	umber	(if applicable)		
									1					

TCEQ-10400 (11/22)

(214) 901-5971		() -
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SECTION III: Regulated Entity Information

21. General Regulated Er	21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)								
New Regulated Entity	ulated Entity Update to Regulated Entity Name Update to Regulated Entity Information								
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).									
22. Regulated Entity Nam	ne (Enter nam	e of the site whe	re the regulated action	on is taking plac	ce.)				
Willow Ranch WWTP									
23. Street Address of the Regulated Entity:	TBD								
(No PO Boxes)	City		State		ZIP			ZIP + 4	
24. County	Kaufman								
		If no Stre	et Address is prov	ided, fields 2!	5-28 are re	quired.			
25. Description to	Approximat	ely 2.5 miles nort	th of the E US Hwy 80	and Pinson Ro	ad intersecti	on			
Physical Location:	Physical Location:								
26. Nearest City	26. Nearest City State Nearest ZIP Code							rest ZIP Code	
Forney						TX		7512	
Latitude/Longitude are re used to supply coordinate					ata Standa	rds. (Ge	cocoding of th	e Physical	Address may be
27. Latitude (N) In Decimal:				28. Lo	ngitude (W	/) In De	cimal:		
	Minutes			ı				1	
Degrees	Minutes		Seconds	Degree	es		Minutes		Seconds
Degrees	Minutes		Seconds	Degree	25		Minutes		Seconds
Degrees 29. Primary SIC Code		Secondary SIC				de		ndary NAI	
	30.	Secondary SIC		31. Primary (5 or 6 digits	y NAICS Coo	de			
29. Primary SIC Code	30.	-		31. Primary	y NAICS Coo	de	32. Secor		
29. Primary SIC Code	30. (4 di	igits)	Code	31. Primary (5 or 6 digits	y NAICS Cod	de	32. Secor		
29. Primary SIC Code (4 digits)	30. (4 di	igits)	Code	31. Primary (5 or 6 digits	y NAICS Cod	de	32. Secor		
29. Primary SIC Code (4 digits) 33. What is the Primary B	30. (4 di	igits)	Code	31. Primary (5 or 6 digits	y NAICS Cod	de	32. Secor		
29. Primary SIC Code (4 digits) 33. What is the Primary B Homebuilder 34. Mailing	30. (4 di	his entity? (D	Code	31. Primary (5 or 6 digits	y NAICS Cod	de	32. Secor		
29. Primary SIC Code (4 digits) 33. What is the Primary B	30. (4 di	his entity? (D	Code	31. Primary (5 or 6 digits	y NAICS Cod	75202	32. Secor (5 or 6 dig		
29. Primary SIC Code (4 digits) 33. What is the Primary B Homebuilder 34. Mailing	30. (4 di	his entity? (D	Code To not repeat the SIC of	31. Primary (5 or 6 digits	y NAICS Cod		32. Secor (5 or 6 dig	its)	
29. Primary SIC Code (4 digits) 33. What is the Primary B Homebuilder 34. Mailing Address:	30. (4 di	his entity? (D	Code To not repeat the SIC of	31. Primary (5 or 6 digits	y NAICS Cod	75202	32. Secor (5 or 6 dig	zip + 4	

39. TCEQ Programs and ID Numbers Check all Programs and write in the permits/registration numbers that will be affected by the updates submitted on this form. See the Core Data Form instructions for additional guidance.

TCEQ-10400 (11/22) Page 2 of 3

	·	T =						
, 🔲 Dam Safety		Districts	Edwards Aquifer	L	Emissions Ir	iventory Air	☐ Industrial Hazardous Waste	
☐ Municipal Solid	☐ Municipal Solid Waste ☐ N Revie		OSSF		Petroleum S	Storage Tank	☐ PWS	
					_		_	
☐ Sludge	Sludge		☐ Title V Air] [Tires		Used Oil	
☐ Voluntary Clea	nup	Wastewater	☐ Wastewater Agricul	lture [Water Right	S	Other:	
SECTION	IV: Pr	eparer Inf	<u>ormation</u>					
40. Name: Ci	ame: Cindy Dong			41. Title: Project Engineer				
42. Telephone Nu	mber	43. Ext./Code	44. Fax Number	45. E-Mai	il Address			
(713) 972-6640			() -	cdong@civitasengr.com				
SECTION	V: Au	thorized S	ignature	- le				
				on provided in	this form is tru	ie and complete	, and that I have signature authority	
			tion II, Field 6 and/or as re					
	7	·		γ				
Company:	M&A Dev	co, LLC		Job Title:	CEO			
Name (In Print):	Scott The	eringer				Phone:	(214) 901- 5791	
Signature:						Date:	2/6/2005	

TCEQ-10400 (11/22)

ATTACHMENT A3 PLAIN LANGUAGE SUMMARY

DOMESTIC WASTEWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

M&A Devco, LLC (CN TBD) proposes to operate the Willow Ranch WWTP (RN TBD), a conventional activated sludge process plant operated in the complete mix mode. The facility will be located at approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection in Forney, Kaufman County, Texas 75126. The application is for a new application to dispose a daily flow not to exceed 75,000 gallons per day in Phase I and 125,000 gallons per day in Phase II of treated domestic wastewater.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD_5) and total suspended solids (TSS). Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include an influent lift station, bar screen(s), aeration basin(s), secondary clarifier (s), aerobic sludge digester(s), tertiary filter(s) and chlorine contact chamber(s).

AGUAS RESIDUALES DOMÉSTICAS

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del 30 TAC. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no son representaciones federales de la solicitud de permiso.

M&A Devco, LLC (CN TBD) propone operar la Willow Ranch WWTP (RN TBD), una planta de proceso de lodos activados convencional operada en modo de mezcla completa. La instalación estará ubicada aproximadamente a 2.5 millas al norte de la intersección E US Hwy 80 y Pinson Road en Forney, condado de Kaufman, Texas 75126. La solicitud es para una nueva solicitud para disponer de un flujo diario que no exceda los 75,000 galones por día en la Fase I y 125,000 galones diarios en la Fase II de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan la demanda bioquímica de oxígeno de cinco días (BOD5) y los sólidos suspendidos totales (TSS). Las aguas residuales domésticas serán tratadas mediante una planta de proceso de lodos activados y las unidades de tratamiento incluirán una estación de bombeo del afluente, rejillas de barras, cuencas de aireación, clarificadores secundarios, digestores aeróbicos de lodos y filtros terciarios y cámara de contacto con cloro.

ATTACHMENT A4 PUBLIC INVOLVEMENT PLAN (PIP) FORM



Public Involvement Plan Form for Permit and Registration Applications

The Public Involvement Plan is intended to provide applicants and the agency with information about how public outreach will be accomplished for certain types of applications in certain geographical areas of the state. It is intended to apply to new activities; major changes at existing plants, facilities, and processes; and to activities which are likely to have significant interest from the public. This preliminary screening is designed to identify applications that will benefit from an initial assessment of the need for enhanced public outreach.

All applicable sections of this form should be completed and submitted with the permit or registration application. For instructions on how to complete this form, see TCEQ-20960-inst.

Cartina 1 Dualinaina Cara anima

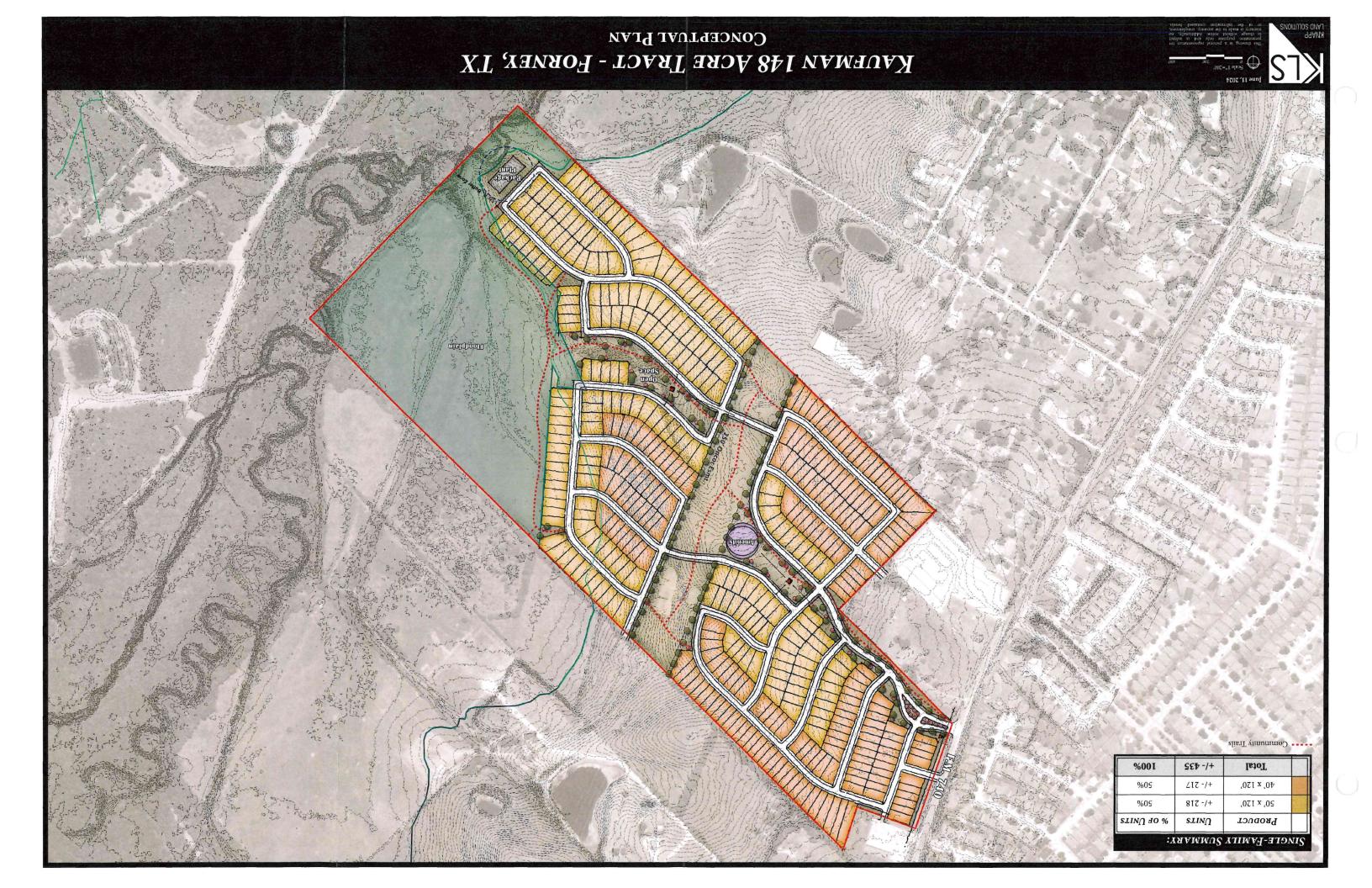
Section 1. Preliminary Screening
New Permit or Registration Application New Activity - modification, registration, amendment, facility, etc. (see instructions)
If neither of the above boxes are checked, completion of the form is not required and does not need to be submitted.
Section 2. Secondary Screening
Requires public notice,
Considered to have significant public interest, <u>and</u>
Located within any of the following geographical locations:
 Austin Dallas Fort Worth Houston San Antonio West Texas Texas Panhandle Along the Texas/Mexico Border Other geographical locations should be decided on a case-by-case basis If all the above boxes are not checked, a Public Involvement Plan is not necessary. Stop after Section 2 and submit the form.
Public Involvement Plan not applicable to this application. Provide brief explanation.

TCEQ-20960 (02-09-2023) Page 1 of 4

Section 3. Application Information
Type of Application (check all that apply):
Air Initial Federal Amendment Standard Permit Title V
Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire Radioactive Material Licensing Underground Injection Control
Water Quality
Texas Pollutant Discharge Elimination System (TPDES)
Texas Land Application Permit (TLAP)
State Only Concentrated Animal Feeding Operation (CAFO)
Water Treatment Plant Residuals Disposal Permit
Class B Biosolids Land Application Permit
Domestic Septage Land Application Registration
Water Rights New Permit
New Appropriation of Water
New or existing reservoir
Amendment to an Existing Water Right
Add a New Appropriation of Water
Add a New or Existing Reservoir
Major Amendment that could affect other water rights or the environment
Section 4. Plain Language Summary
Provide a brief description of planned activities.
M&A Devco, LLC (CN TBD) proposes to operate the Willow Ranch WWTP (RN TBD), a conventional activated sludge process plant operated in the complete mix mode. The facility will be located at approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection in Forney, Kaufman County, Texas 75126. The application is for a new application to dispose a daily flow not to exceed 75,000 gallons per day in Phase I and 125,000 gallons per day in Phase II of treated domestic wastewater.
Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD5) and total suspended solids (TSS). Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include an influent lift station, bar screen(s), aeration basin(s), secondary clarifier (s), aerobic sludge digester(s), tertiary filter(s) and chlorine contact chamber(s).

Section 6. Planned Public Outreach Activities
(a) Is this application subject to the public participation requirements of Title 30 Texas Administrative Code (30 TAC) Chapter 39?
Yes No
(b) If yes, do you intend at this time to provide public outreach other than what is required by rule? Yes No
If Yes, please describe.
n resi preuse deserise.
If you answered "yes" that this application is subject to 30 TAC Chapter 39, answering the remaining questions in Section 6 is not required. (c) Will you provide notice of this application in alternative languages? Yes No
Please refer to Section 5. If more than 5% of the population potentially affected by your application is Limited English Proficient, then you are required to provide notice in the
alternative language.
If yes, how will you provide notice in alternative languages?
Publish in alternative language newspaper
Posted on Commissioner's Integrated Database Website
Mailed by TCEQ's Office of the Chief Clerk
Other (specify)
(d) Is there an opportunity for some type of public meeting, including after notice?
Yes No
(e) If a public meeting is held, will a translator be provided if requested?
Yes No
(f) Hard copies of the application will be available at the following (check all that apply):
TCEQ Regional Office TCEQ Central Office
Public Place (specify)
Section 7. Voluntary Submittal
For applicants voluntarily providing this Public Involvement Plan, who are not subject to formal public participation requirements.
Will you provide notice of this application, including notice in alternative languages? Yes No
What types of notice will be provided?
Publish in alternative language newspaper
Posted on Commissioner's Integrated Database Website
Mailed by TCEQ's Office of the Chief Clerk
Other (specify)

FORNEY NORTH, TX 2019



ATTACHMENT A5 USGS 7.5 TOPOGRAPHIC MAP

ATTACHMENT A6 AFFECTED LANDOWNERS' INFORMATION





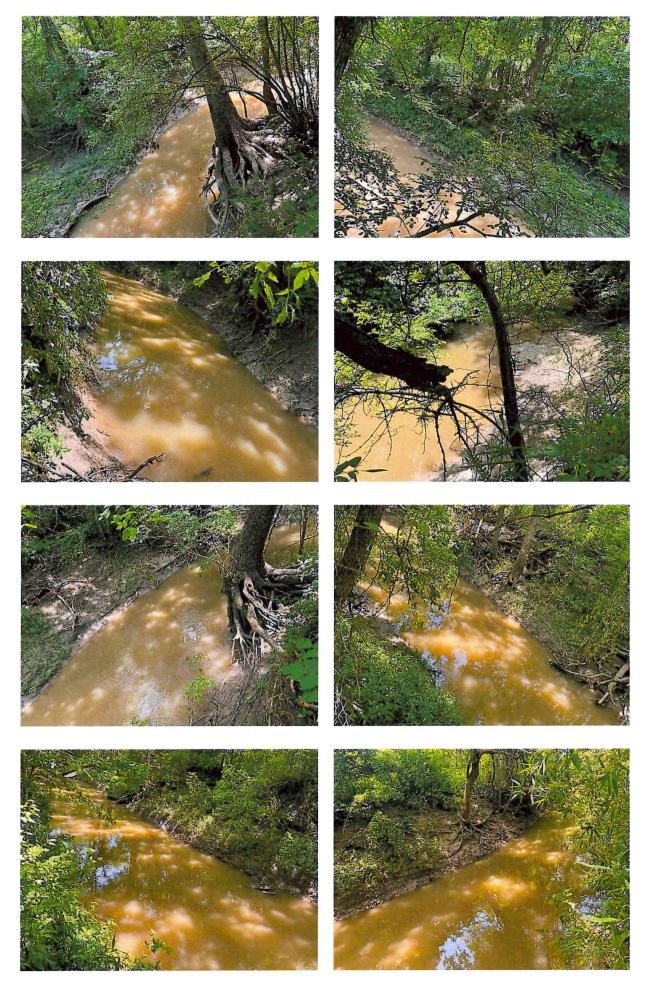


Photo 1 Photo 2





Photo 3 Photo 4



PHOTOS FROM SUMMER TIME (2024)

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT

PAURONMENTAL OUT

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.0

For any questions about this form, please contact the Domestic Wastewater Permitting Team at 512-239-4671.

The following information is required for all renewal, new, and amendment applications.

Section 1. Permitted or Proposed Flows (Instructions Page 43)

A. Existing/Interim I Phase

Design Flow (MGD): <u>0.075</u> 2-Hr Peak Flow (MGD): <u>0.3</u>

Estimated construction start date: 9/2026Estimated waste disposal start date: 4/2027

B. Interim II Phase

Design Flow (MGD): N/A

2-Hr Peak Flow (MGD): <u>N/A</u>

Estimated construction start date: <u>N/A</u>
Estimated waste disposal start date: <u>N/A</u>

C. Final Phase

Design Flow (MGD): <u>0.125</u> 2-Hr Peak Flow (MGD): <u>0.52</u>

Estimated construction start date: 10/2028 Estimated waste disposal start date: 4/2029

D. Current Operating Phase

Provide the startup date of the facility: N/A

Section 2. Treatment Process (Instructions Page 43)

A. Current Operating Phase

Provide a detailed description of the treatment process. **Include the type of treatment plant, mode of operation, and all treatment units.** Start with the plant's head works and

finish with the point of discharge. Include all sludge processing and drying units. If more than one phase exists or is proposed, a description of each phase must be provided.

The Willow Ranch WWTP will consist of an influent lift station, then headworks, then single-stage nitrification complete mix activated sludge with aeration basin(s) and clarifier(s). Plant will also have digester basin(s), tertiary filters, and chlorine contact basin for disinfection. Effluent will be outfall into the Buffalo Creek stream segment. These treatment units will apply to all treatment plant phases.

B. Treatment Units

In Table 1.0(1), provide the treatment unit type, the number of units, and dimensions (length, width, depth) of each treatment unit, accounting for all phases of operation.

Table 1.0(1) - Treatment Units

Treatment Unit Type	Number of Units	Dimensions (L x W x D)
See Attachment T1 and T2		

C. Process Flow Diagram

Provide flow diagrams for the existing facilities and each proposed phase of construction.

Attachment: See Attachment T1

Site Information and Drawing (Instructions Page 44) Section 3.

Provide the TPDES discharge outfall latitude and longitude. Enter N/A if not applicable.

Latitude: 32.790947

• Longitude: -96.462382

Provide the TLAP disposal site latitude and longitude. Enter N/A if not applicable.

Latitude: N/A

• Longitude: N/A

Provide a site drawing for the facility that shows the following:

- The boundaries of the treatment facility;
- The boundaries of the area served by the treatment facility;
- If land disposal of effluent, the boundaries of the disposal site and all storage/holding ponds; and
- If sludge disposal is authorized in the permit, the boundaries of the land application or disposal site.

_	
Attachmont	Attachment T ₄
Allat IIIIEIII.	AHACHIIEH 14

Provide the name **and** a description of the area served by the treatment facility.

The treatment facility will serve the Willow Ranch subdivision area containing residential lots. The subdivision will consist of 277 LUEs in Phase I and an additional 188 LUEs in Phase II for a total of 465 LUEs as well as an amenity center for the neighborhood. The tract is located approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection.

Collection System Information for wastewater TPDES permits only: Provide information for each uniquely owned collection system, existing and new, served by this facility, including satellite collection systems. Please see the instructions for a detailed explanation and examples.

Collection System Information

Collection System Name	Owner Name	Owner Type	Population Served
Willow Ranch Collection System	M&A Development, LLC	Publicly Owned	1,860

Collection System Name	Owner Name	Owner Type	Population Served
Willow Ranch Collection System	M&A Development, LLC	Publicly Owned	1,860
Section 4. Unbuilt P	hases (Instructio	ons Page 45)	
Is the application for a renev	val of a permit that c	ontains an unbuilt phase	or phases?
□ Yes ⊠ No			
If yes, does the existing perryears of being authorized by		hat has not been construc	ted within five
□ Yes □ No			
If yes, provide a detailed dis Failure to provide sufficient recommending denial of the	t justification may re	esult in the Executive Di	unbuilt phase. rector
Click to enter text.			
Section 5. Closure P	lans (Instruction	ıs Page 45)	
Have any treatment units be out of service in the next five		ce permanently, or will an	y units be taken
□ Yes ⊠ No			
If yes, was a closure plan su	bmitted to the TCEQ	?	
□ Yes □ No			

If y	es, provide a brief description of the closure and the date of plan approval.
Clie	ck to enter text.
Sec	ction 6. Permit Specific Requirements (Instructions Page 45)
For	applicants with an existing permit, check the Other Requirements or Special visions of the permit.
A. S	Summary transmittal
	Have plans and specifications been approved for the existing facilities and each proposed phase?
	□ Yes ⊠ No
]	If yes, provide the date(s) of approval for each phase: Click to enter text.
1	Provide information, including dates, on any actions taken to meet a <i>requirement or</i> provision pertaining to the submission of a summary transmittal letter. Provide a copy of an approval letter from the TCEQ, if applicable .
	Click to enter text.
В. 1	Buffer zones
I	Have the buffer zone requirements been met?
	⊠ Yes □ No
t	Provide information below, including dates, on any actions taken to meet the conditions of the buffer zone. If available, provide any new documentation relevant to maintaining the ouffer zones.
	Buffer zone is satisfied by ownership of land.
L	

	sul	es the <i>Other Requirements</i> or <i>Special Provisions</i> section in the existing permit require omission of any other information or other required actions? Examples include tification of Completion, progress reports, soil monitoring data, etc.
		□ Yes ⊠ No
		yes, provide information below on the status of any actions taken to meet the additions of an Other Requirement or Special Provision.
	C	lick to enter text.
D.	Gr	it and grease treatment
	1.	Acceptance of grit and grease waste
		Does the facility have a grit and/or grease processing facility onsite that treats and decants or accepts transported loads of grit and grease waste that are discharged directly to the wastewater treatment plant prior to any treatment?
		□ Yes ⊠ No
		If No, stop here and continue with Subsection E. Stormwater Management.
	2.	Grit and grease processing
		Describe below how the grit and grease waste is treated at the facility. In your description, include how and where the grit and grease is introduced to the treatment works and how it is separated or processed. Provide a flow diagram showing how grit and grease is processed at the facility.
		Click to enter text.
	3.	Grit disposal
		Does the facility have a Municipal Solid Waste (MSW) registration or permit for grit disposal?
		□ Yes □ No
		If No, contact the TCEQ Municipal Solid Waste team at 512-239-2335. Note: A registration or permit is required for grit disposal. Grit shall not be combined with treatment plant sludge. See the instruction booklet for additional information on grit disposal requirements and restrictions.

C. Other actions required by the current permit

		Describe the method of grit disposal.
		Click to enter text.
	4.	Grease and decanted liquid disposal
		Note: A registration or permit is required for grease disposal. Grease shall not be combined with treatment plant sludge. For more information, contact the TCEQ Municipal Solid Waste team at 512-239-2335.
		Describe how the decant and grease are treated and disposed of after grit separation.
		Click to enter text.
E.	Sto	ormwater management
	1.	Applicability
		Does the facility have a design flow of 1.0 MGD or greater in any phase?
		□ Yes ⊠ No
		Does the facility have an approved pretreatment program, under 40 CFR Part 403?
		□ Yes ⊠ No
		If no to both of the above, then skip to Subsection F, Other Wastes Received.
	2.	MSGP coverage
		Is the stormwater runoff from the WWTP and dedicated lands for sewage disposal currently permitted under the TPDES Multi-Sector General Permit (MSGP), TXR050000?
		□ Yes □ No
		If yes , please provide MSGP Authorization Number and skip to Subsection F, Other Wastes Received:
		TXR05 Click to enter text. or TXRNE Click to enter text.
		If no, do you intend to seek coverage under TXR050000?
		□ Yes □ No
	3.	Conditional exclusion
		Alternatively, do you intend to apply for a conditional exclusion from permitting based TXR050000 (Multi Sector General Permit) Part II B.2 or TXR050000 (Multi Sector General Permit) Part V, Sector T 3(b)?
		□ Yes □ No

	If yes, please explain below then proceed to Subsection F, Other Wastes Received:		
	Click to enter text.		
1.	Existing coverage in individual permit		
	Is your stormwater discharge currently permitted through this individual TPDES or TLAP permit?		
	□ Yes □ No		
	If yes , provide a description of stormwater runoff management practices at the site that are authorized in the wastewater permit then skip to Subsection F, Other Wastes Received.		
	Click to enter text.		
5.	Zero stormwater discharge		
	Do you intend to have no discharge of stormwater via use of evaporation or other means?		
	□ Yes □ No		
	If yes, explain below then skip to Subsection F. Other Wastes Received.		
	Click to enter text.		
	Note: If there is a potential to discharge any stormwater to surface water in the state as the result of any storm event, then permit coverage is required under the MSGP or an individual discharge permit. This requirement applies to all areas of facilities with treatment plants or systems that treat, store, recycle, or reclaim domestic sewage, wastewater or sewage sludge (including dedicated lands for sewage sludge disposal located within the onsite property boundaries) that meet the applicability criteria of above. You have the option of obtaining coverage under the MSGP for direct discharges, (recommended), or obtaining coverage under this individual permit.		
6.	Request for coverage in individual permit		
	Are you requesting coverage of stormwater discharges associated with your treatment plant under this individual permit?		
	□ Yes □ No		
	If yes, provide a description of stormwater runoff management practices at the site for which you are requesting authorization in this individual wastewater permit and describe whether you intend to comingle this discharge with your treated effluent or discharge it via a separate dedicated stormwater outfall. Please also indicate if you		

		intend to divert stormwater to the treatment plant headworks and indirectly discharge it to water in the state.
		Click to enter text.
		Note: Direct stormwater discharges to waters in the state authorized through this individual permit will require the development and implementation of a stormwater pollution prevention plan (SWPPP) and will be subject to additional monitoring and reporting requirements. Indirect discharges of stormwater via headworks recycling will require compliance with all individual permit requirements including 2-hour peak flow limitations. All stormwater discharge authorization requests will require additional information during the technical review of your application.
F.	Di	scharges to the Lake Houston Watershed
	Do	es the facility discharge in the Lake Houston watershed?
		□ Yes ⊠ No
	Company of the last of the las	yes, attach a Sewage Sludge Solids Management Plan. See Example 5 in the instructions. ck to enter text.
G.	Ot	her wastes received including sludge from other WWTPs and septic waste
	1.	Acceptance of sludge from other WWTPs
		Does or will the facility accept sludge from other treatment plants at the facility site?
		□ Yes □ No
		If yes, attach sewage sludge solids management plan. See Example 5 of instructions.
		In addition, provide the date the plant started or is anticipated to start accepting sludge, an estimate of monthly sludge acceptance (gallons or millions of gallons), an
		estimate of the BOD ₅ concentration of the sludge, and the design BOD ₅ concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
		Click to enter text.
		Note: Permits that accept sludge from other wastewater treatment plants may be
		required to have influent flow and organic loading monitoring.
	<i>2.</i>	Acceptance of septic waste
		Is the facility accepting or will it accept septic waste?
		□ Yes □ No
		If yes, does the facility have a Type V processing unit?
		□ Yes □ No
		If yes, does the unit have a Municipal Solid Waste permit?
		□ Yes □ No

millions of gallons), an estimate of the BOD_5 concentration of the septic waste, and the design BOD_5 concentration of the influent from the collection system. Also note if this information has or has not changed since the last permit action.
Click to enter text.
Note: Permits that accept sludge from other wastewater treatment plants may be required to have influent flow and organic loading monitoring.
3. Acceptance of other wastes (not including septic, grease, grit, or RCRA, CERCLA or as discharged by IUs listed in Worksheet 6)
Is or will the facility accept wastes that are not domestic in nature excluding the categories listed above?
□ Yes □ No
If yes, provide the date that the plant started accepting the waste, an estimate how much waste is accepted on a monthly basis (gallons or millions of gallons), a description of the entities generating the waste, and any distinguishing chemical or other physical characteristic of the waste. Also note if this information has or has not changed since the last permit action.
Click to enter text.
Section 7. Pollutant Analysis of Treated Effluent (Instructions Page
50)
Is the facility in operation?
□ Yes ⊠ No
If no, this section is not applicable. Proceed to Section 8.
If yes, provide effluent analysis data for the listed pollutants. <i>Wastewater treatment facilities</i> complete Table 1.0(2). <i>Water treatment facilities</i> discharging filter backwash water, complete Table 1.0(3). Provide copies of the laboratory results sheets. These tables are not

If yes to any of the above, provide the date the plant started or is anticipated to start accepting septic waste, an estimate of monthly septic waste acceptance (gallons or

Note: The sample date must be within 1 year of application submission.

applicable for a minor amendment without renewal. See the instructions for guidance.

Table 1.0(2) - Pollutant Analysis for Wastewater Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
CBOD ₅ , mg/l					
Total Suspended Solids, mg/l					
Ammonia Nitrogen, mg/l					
Nitrate Nitrogen, mg/l					
Total Kjeldahl Nitrogen, mg/l					
Sulfate, mg/l					
Chloride, mg/l					
Total Phosphorus, mg/l					
pH, standard units					
Dissolved Oxygen*, mg/l					
Chlorine Residual, mg/l					
E.coli (CFU/100ml) freshwater					
Entercocci (CFU/100ml) saltwater					
Total Dissolved Solids, mg/l					
Electrical Conductivity, µmohs/cm, †					
Oil & Grease, mg/l					
Alkalinity (CaCO ₃)*, mg/l					

^{*}TPDES permits only †TLAP permits only

Table 1.0(3) - Pollutant Analysis for Water Treatment Facilities

Pollutant	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Total Suspended Solids, mg/l					
Total Dissolved Solids, mg/l					
pH, standard units					
Fluoride, mg/l					
Aluminum, mg/l					
Alkalinity (CaCO ₃), mg/l					

Section 8. Facility Operator (Instructions Page 50)

Facility Operator Name: TBD

Facility Operator's License Classification and Level: TBD

Facility Operator's License Number: <u>TBD</u>

Section 9. Sludge and Biosolids Management and Disposal (Instructions Page 51)

A.	WW	ΓP's Biosolids Management Facility Type
	Che	ck all that apply. See instructions for guidance
		Design flow>= 1 MGD
		Serves >= 10,000 people
		Class I Sludge Management Facility (per 40 CFR § 503.9)
		Biosolids generator
		Biosolids end user - land application (onsite)
		Biosolids end user - surface disposal (onsite)
		Biosolids end user - incinerator (onsite)
B.	ww	ΓP's Biosolids Treatment Process
	Che	ck all that apply. See instructions for guidance.
	\boxtimes	Aerobic Digestion
		Air Drying (or sludge drying beds)
		Lower Temperature Composting
		Lime Stabilization
		Higher Temperature Composting
		Heat Drying
		Thermophilic Aerobic Digestion
		Beta Ray Irradiation
		Gamma Ray Irradiation
		Pasteurization
		Preliminary Operation (e.g. grinding, de-gritting, blending)
		Thickening (e.g. gravity thickening, centrifugation, filter press, vacuum filter)
		Sludge Lagoon
		Temporary Storage (< 2 years)
		Long Term Storage (>= 2 years)
		Methane or Biogas Recovery
		Other Treatment Process: Click to enter text.

C. Biosolids Management

Provide information on the *intended* biosolids management practice. Do not enter every management practice that you want authorized in the permit, as the permit will authorize

all biosolids management practices listed in the instructions. Rather indicate the management practice the facility plans to use.

Biosolids Management

Management Practice	Handler or Preparer Type	Bulk or Bag Container	Amount (dry metric tons)	Pathogen Reduction Options	Vector Attraction Reduction Option
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.
Choose an item.	Choose an item.	Choose an item.		Choose an item.	Choose an item.

If "Other" is selected for Management Practice, please explain (e.g. monofill or transport to another WWTP): <u>Click to enter text.</u>

-		_	
\mathbf{r}	Dic	macal	cito
D.	D12	posal	2116

Disposal site name: TBD

TCEQ permit or registration number: TBD

County where disposal site is located: Kaufman

E. Transportation method

Method of transportation (truck, train, pipe, other): TBD

Name of the hauler: TBD

Hauler registration number: TBD

Sludge is transported as a:

Liquid □	semi-liquid 🗆	semi-solid ⊠	solid 🗆
----------	---------------	--------------	---------

Section 10. Permit Authorization for Sewage Sludge Disposal (Instructions Page 53)

A. Beneficial use authorization

Does the existing permit include authorization for land application of sewage sludge for beneficial use?
□ Yes ⊠ No
If yes , are you requesting to continue this authorization to land apply sewage sludge for beneficial use?
□ Yes □ No
The state of the s

If yes, is the completed Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451) attached to this permit application (see the instructions for details)?

Yes	No

B.	Sludge	processing authorization				
		he existing permit include authorization for e or disposal options?	or any	y of the	follow	ring sludge processing,
	Slu	dge Composting		Yes	\boxtimes	No
	Mai	rketing and Distribution of sludge		Yes	\boxtimes	No
	Slu	dge Surface Disposal or Sludge Monofill		Yes	\boxtimes	No
	Ter	nporary storage in sludge lagoons		Yes	\boxtimes	No
	author Techni	to any of the above sludge options and the rization, is the completed Domestic Waster ical Report (TCEQ Form No. 10056) attach	waten ned to	r Permit o this pe	Appl ermit a	ication: Sewage Sludge
Se	ction	11. Sewage Sludge Lagoons (Ins	tru	ctions	Page	2 53)
Do	es this	facility include sewage sludge lagoons?				
	□ Ye	es 🗵 No				
If y	es, con	nplete the remainder of this section. If no,	proc	eed to S	ection	12.
A.	Locatio	on information				
		llowing maps are required to be submitted e the Attachment Number.	as p	art of th	е арр	lication. For each map,
	•	Original General Highway (County) Map:				
		Attachment: Click to enter text.				
	•	USDA Natural Resources Conservation Ser	vice :	Soil Map	:	
		Attachment: Click to enter text.				
		Federal Emergency Management Map:				
		Attachment: Click to enter text.				
		Site map:				
		Attachment: Click to enter text.		-241-2 al-	- 1	Charle all that
	Discus apply.	s in a description if any of the following ex	ast w	vithin th	e Iago	on area. Check all that
		Overlap a designated 100-year frequency	floo	d plain		
		Soils with flooding classification				
		Overlap an unstable area				
		Wetlands				
		Located less than 60 meters from a fault				
		None of the above				
	Att	achment: Click to enter text.				

	Click to enter text.
В.	Temporary storage information
	Provide the results for the pollutant screening of sludge lagoons. These results are in addition to pollutant results in <i>Section 7 of Technical Report 1.0.</i>
	Nitrate Nitrogen, mg/kg: Click to enter text.
	Total Kjeldahl Nitrogen, mg/kg: Click to enter text.
	Total Nitrogen (=nitrate nitrogen + TKN), mg/kg: Click to enter text.
	Phosphorus, mg/kg: Click to enter text.
	Potassium, mg/kg: Click to enter text.
	pH, standard units: Click to enter text.
	Ammonia Nitrogen mg/kg: Click to enter text.
	Arsenic: Click to enter text.
	Cadmium: Click to enter text.
	Chromium: Click to enter text.
	Copper: Click to enter text.
	Lead: Click to enter text.
	Mercury: Click to enter text.
	Molybdenum: Click to enter text.
	Nickel: Click to enter text.
	Selenium: <u>Click to enter text.</u>
	Zinc: Click to enter text.
	Total PCBs: Click to enter text.
	Provide the following information:
	Volume and frequency of sludge to the lagoon(s): Click to enter text.
	Total dry tons stored in the lagoons(s) per 365-day period: Click to enter text.
	Total dry tons stored in the lagoons(s) over the life of the unit: Click to enter text.
c.	Liner information
	Does the active/proposed sludge lagoon(s) have a liner with a maximum hydraulic conductivity of $1x10^{-7}$ cm/sec?

□ Yes □ No

	If yes, describe the liner below. Please note that a liner is required.
	Click to enter text.
	,
D.	Site development plan
	Provide a detailed description of the methods used to deposit sludge in the lagoon(s):
	Click to enter text.
	Attach the following documents to the application.
	 Plan view and cross-section of the sludge lagoon(s)
	Attachment: Click to enter text.
	Copy of the closure plan
	Attachment: Click to enter text.
	 Copy of deed recordation for the site
	Attachment: Click to enter text.
	 Size of the sludge lagoon(s) in surface acres and capacity in cubic feet and gallons
	Attachment: Click to enter text.
	 Description of the method of controlling infiltration of groundwater and surface water from entering the site
	Attachment: Click to enter text.
	 Procedures to prevent the occurrence of nuisance conditions
	Attachment: Click to enter text.
E.	Groundwater monitoring
	Is groundwater monitoring currently conducted at this site, or are any wells available for groundwater monitoring, or are groundwater monitoring data otherwise available for the sludge lagoon(s)?
	□ Yes □ No
	If groundwater monitoring data are available, provide a copy. Provide a profile of soil types encountered down to the groundwater table and the depth to the shallowest groundwater as a separate attachment.
	Attachment: Click to enter text.

Section 12. Authorizations/Compliance/Enforcement (Instructions Page 55)

A.	Additional authorizations
	Does the permittee have additional authorizations for this facility, such as reuse authorization, sludge permit, etc?
	□ Yes ⊠ No
	If yes, provide the TCEQ authorization number and description of the authorization:
C	Click to enter text.
B.	Permittee enforcement status
	Is the permittee currently under enforcement for this facility?
	□ Yes ⊠ No
	Is the permittee required to meet an implementation schedule for compliance or enforcement?
	□ Yes ⊠ No
	If yes to either question, provide a brief summary of the enforcement, the implementation schedule, and the current status:
С	llick to enter text.
Se	ection 13. RCRA/CERCLA Wastes (Instructions Page 55)
	RCRA hazardous wastes Has the facility received in the past three years, does it currently receive, or will it receive RCRA hazardous waste? □ Yes ☑ No

B. Remediation activity wastewat	3.	Remediation	activity	wastewat	eı
----------------------------------	----	-------------	----------	----------	----

Has the facility received in the past three years, does it currently receive, or will it receive CERCLA wastewater, RCRA remediation/corrective action wastewater or other remediation activity wastewater?

□ Yes ⊠ No

C. Details about wastes received

If yes to either Subsection A or B above, provide detailed information concerning these wastes with the application.

Attachment: Click to enter text.

Section 14. Laboratory Accreditation (Instructions Page 56)

All laboratory tests performed must meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification, which includes the following general exemptions from National Environmental Laboratory Accreditation Program (NELAP) certification requirements:

- The laboratory is an in-house laboratory and is:
 - o periodically inspected by the TCEQ; or
 - o located in another state and is accredited or inspected by that state; or
 - o performing work for another company with a unit located in the same site; or
 - o performing pro bono work for a governmental agency or charitable organization.
- The laboratory is accredited under federal law.
- The data are needed for emergency-response activities, and a laboratory accredited under the Texas Laboratory Accreditation Program is not available.
- The laboratory supplies data for which the TCEQ does not offer accreditation.

The applicant should review 30 TAC Chapter 25 for specific requirements.

The following certification statement shall be signed and submitted with every application. See the Signature Page section in the Instructions, for a list of designated representatives who may sign the certification.

CERTIFICATION:

I certify that all laboratory tests submitted with this application meet the requirements of 30 TAC Chapter 25, Environmental Testing Laboratory Accreditation and Certification.

Printed Name: Scott Theeringer

Title: CEO

Signature:

DOMESTIC WASTEWATER PERMIT APPLICATION TECHNICAL REPORT 1.1

The following information is required for new and amendment major applications.

Section 1. Justification for Permit (Instructions Page 57)

A. Justification of permit need

Provide a detailed discussion regarding the need for any phase(s) not currently permitted. Failure to provide sufficient justification may result in the Executive Director recommending denial of the proposed phase(s) or permit.

M&A Development, LLC will begin construction on the Willow Ranch development. They will also construct a wastewater treatment plan to serve the development. The development and treatment plant will be constructed in two phases. The treatment plant will be required to service 75,000 GPD in Phase I and will have a final phase of 125,000 GPD. This has been calculated using an average flow of 250 GPD/LUE.

B. Regionalization of facilities

For additional guidance, please review <u>TCEO's Regionalization Policy for Wastewater Treatment</u>¹.

Provide the following information concerning the potential for regionalization of domestic wastewater treatment facilities:

1. Municipally incorporated areas

If the	applicant is	a city,	then Ite	m 1 i	s not	applicable.	Proceed	to Ite	m 2	Utility	CCN
areas	•										

Is any portion of the proposed service area located in an incorporated city?

☐ Yes ☑ No ☐ Not Applicable

If yes, within the city limits of: Click to enter text.

If yes, attach correspondence from the city.

Attachment: Click to enter text.

If consent to provide service is available from the city, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the city versus the cost of the proposed facility or expansion attached.

Attachment: Click to enter text.

2. Utility CCN areas

Is any portion of the proposed service area located inside another utility's CCN area?

□ Yes ⊠ No

¹ https://www.tceq.texas.gov/permitting/wastewater/tceq-regionalization-for-wastewater

If yes, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the CCN facilities versus the cost of the proposed facility or expansion.
Attachment: Click to enter text.
3. Nearby WWTPs or collection systems
Are there any domestic permitted wastewater treatment facilities or collection systems located within a three-mile radius of the proposed facility?
□ Yes ⊠ No
If yes, attach a list of these facilities and collection systems that includes each permittee's name and permit number, and an area map showing the location of these facilities and collection systems.
Attachment: Click to enter text.
If yes, attach proof of mailing a request for service to each facility and collection system, the letters requesting service, and correspondence from each facility and collection system.
Attachment: Click to enter text.
If the facility or collection system agrees to provide service, attach a justification for the proposed facility and a cost analysis of expenditures that includes the cost of connecting to the facility or collection system versus the cost of the proposed facility or expansion.
Attachment: Click to enter text.
Section 2. Proposed Organic Loading (Instructions Page 59)
Is this facility in operation?
□ Yes ⊠ No
If no, proceed to Item B, Proposed Organic Loading.
If yes, provide organic loading information in Item A, Current Organic Loading
A. Current organic loading
Facility Design Flow (flow being requested in application): Click to enter text.
Average Influent Organic Strength or BOD ₅ Concentration in mg/l: Click to enter text.
Average Influent Loading (lbs/day = total average flow X average BOD ₅ conc. X 8.34): $\underline{\text{Click}}$ to enter text.
Provide the source of the average organic strength or BOD ₅ concentration.

Click to enter text.

B. Proposed organic loading

This table must be completed if this application is for a facility that is not in operation or if this application is to request an increased flow that will impact organic loading.

Table 1.1(1) - Design Organic Loading

Source	Total Average Flow (MGD)	Influent BOD5 Concentration (mg/l)
Municipality		
Subdivision	Ph 1 = 0.075 Ph 2 = 0.125	
Trailer park - transient		
Mobile home park		
School with cafeteria and showers		
School with cafeteria, no showers		
Recreational park, overnight use		
Recreational park, day use		
Office building or factory		
Motel		
Restaurant		
Hospital		
Nursing home		
Other		
TOTAL FLOW from all sources		
AVERAGE BOD ₅ from all sources	Ph 1 = 0.075 Ph 2 = 0.125	

Section 3. Proposed Effluent Quality and Disinfection (Instructions Page 59)

A. Existing/Interim I Phase Design Effluent Quality

Biochemical Oxygen Demand (5-day), mg/l: 10

Total Suspended Solids, mg/l: 15

Ammonia Nitrogen, mg/l: N/A

Total Phosphorus, mg/l: N/A

Dissolved Oxygen, mg/l: 3

Other: Click to enter text.

	B.	Interim II Phase Design Effluent Quality
		Biochemical Oxygen Demand (5-day), mg/l: <u>N/A</u>
		Total Suspended Solids, mg/l: <u>N/A</u>
		Ammonia Nitrogen, mg/l: <u>N/A</u>
		Total Phosphorus, mg/l: <u>N/A</u>
		Dissolved Oxygen, mg/l: <u>N/A</u>
		Other: Click to enter text.
	C.	Final Phase Design Effluent Quality
		Biochemical Oxygen Demand (5-day), mg/l: <u>10</u>
		Total Suspended Solids, mg/l: <u>15</u>
		Ammonia Nitrogen, mg/l: <u>N/A</u>
		Total Phosphorus, mg/l: <u>N/A</u>
		Dissolved Oxygen, mg/l: 3
		Other: Click to enter text.
	D.	Disinfection Method
		Identify the proposed method of disinfection.
		\boxtimes Chlorine: 1 mg/l after 20 minutes detention time at peak flow
		Dechlorination process: Click to enter text.
		☐ Ultraviolet Light: <u>Click to enter text.</u> seconds contact time at peak flow
		□ Other: Click to enter text.
ı	Co	stiev 4 Design Coloulations (Instructions Dega 50)
		ction 4. Design Calculations (Instructions Page 59)
		tach design calculations and plant features for each proposed phase. Example 4 of the structions includes sample design calculations and plant features.
		Attachment: See Attachment T2
ı	C -	eti - F F - ilit- Cita (In atmostiana Bara CO)
	5e	ction 5. Facility Site (Instructions Page 60)
	A.	100-year floodplain
		Will the proposed facilities be located <u>above</u> the 100-year frequency flood level?
		⊠ Yes □ No
		If no, describe measures used to protect the facility during a flood event. Include a site map showing the location of the treatment plant within the 100-year frequency flood level. If applicable, provide the size and types of protective structures.
		Click to enter text.

	Provide the source(s) used to determine 100-year frequency flood plant.
	Click to enter text.
	For a new or expansion of a facility, will a wetland or part of a wetland be filled?
	□ Yes ⊠ No
	If yes, has the applicant applied for a US Corps of Engineers 404 Dredge and Fill Permit?
	□ Yes □ No
	If yes, provide the permit number: <u>Click to enter text.</u>
	If no, provide the approximate date you anticipate submitting your application to the Corps: Click to enter text.
B.	Wind rose
	Attach a wind rose: <u>See Attachment T5</u>
Se	ction 6. Permit Authorization for Sewage Sludge Disposal
	(Instructions Page 60)
Α.	Beneficial use authorization
	Are you requesting to include authorization to land apply sewage sludge for beneficial us on property located adjacent to the wastewater treatment facility under the wastewater permit?
	□ Yes ⊠ No
	If yes, attach the completed Application for Permit for Beneficial Land Use of Sewage Sludge (TCEQ Form No. 10451): Click to enter text.
В.	Sludge processing authorization
	Identify the sludge processing, storage or disposal options that will be conducted at the wastewater treatment facility:
	□ Sludge Composting
	Marketing and Distribution of sludge
	□ Sludge Surface Disposal or Sludge Monofill
	If any of the above, sludge options are selected, attach the completed Domestic Wastewater Permit Application: Sewage Sludge Technical Report (TCEQ Form No. 10056): Click to enter text.
Se	ction 7. Sewage Sludge Solids Management Plan (Instructions Page
	61)

Attach a solids management plan to the application.

Attachment: See Attachment T3

The sewage sludge solids management plan must contain the following information:

Treatment units and processes dimensions and capacities

- Solids generated at 100, 75, 50, and 25 percent of design flow
- Mixed liquor suspended solids operating range at design and projected actual flow
- Quantity of solids to be removed and a schedule for solids removal
- Identification and ownership of the ultimate sludge disposal site
- For facultative lagoons, design life calculations, monitoring well locations and depths, and the ultimate disposal method for the sludge from the facultative lagoon

An example of a sewage sludge solids management plan has been included as Example 5 of the instructions.

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.0: RECEIVING WATERS

The following information is required for all TPDES permit applications.

Section 1. Domestic Drinking Water Supply (Instructions Page 64)
Is there a surface water intake for domestic drinking water supply located within 5 miles downstream from the point or proposed point of discharge?
□ Yes ⊠ No
If no , proceed it Section 2. If yes , provide the following:
Owner of the drinking water supply: Click to enter text.
Distance and direction to the intake: Click to enter text.
Attach a USGS map that identifies the location of the intake.
Attachment: Click to enter text.
Section 2. Discharge into Tidally Affected Waters (Instructions Page 64)
Does the facility discharge into tidally affected waters?
□ Yes ⊠ No
If no , proceed to Section 3. If yes , complete the remainder of this section. If no, proceed to Section 3.
A. Receiving water outfall
Width of the receiving water at the outfall, in feet: Click to enter text.
B. Oyster waters
Are there oyster waters in the vicinity of the discharge?
□ Yes □ No
If yes, provide the distance and direction from outfall(s).
Click to enter text.
C. Sea grasses
Are there any sea grasses within the vicinity of the point of discharge?
□ Yes □ No
If yes, provide the distance and direction from the outfall(s).
Click to enter text.

Section	on '	3. Classified Segments (Instructions Page 64)
Is the c	discl	harge directly into (or within 300 feet of) a classified segment?
	Yes	s 🗵 No
If yes,	this	Worksheet is complete.
If no, c	omj	plete Sections 4 and 5 of this Worksheet.
Section	on 4	4. Description of Immediate Receiving Waters (Instructions Page 65)
Name o	of th	ne immediate receiving waters: <u>Buffalo Creek</u>
A. Rec	eivi	ing water type
Idei	ntify	the appropriate description of the receiving waters.
	\boxtimes	Stream
(Freshwater Swamp or Marsh
		Lake or Pond
		Surface area, in acres: Click to enter text.
		Average depth of the entire water body, in feet: Click to enter text.
		Average depth of water body within a 500-foot radius of discharge point, in feet: <u>Click to enter text.</u>
		Man-made Channel or Ditch
		Open Bay
		Tidal Stream, Bayou, or Marsh
		Other, specify: Click to enter text.
B. Flor	w cł	naracteristics
exis	sting he c	eam, man-made channel or ditch was checked above, provide the following. For g discharges, check one of the following that best characterizes the area <i>upstream</i> discharge. For new discharges, characterize the area <i>downstream</i> of the discharge one).
İ		Intermittent - dry for at least one week during most years
	□ mai	Intermittent with Perennial Pools - enduring pools with sufficient habitat to ntain significant aquatic life uses
	\boxtimes	Perennial - normally flowing
		the method used to characterize the area upstream (or downstream for new gers).
1		USGS flow records
Ì		Historical observation by adjacent landowners
j	\boxtimes	Personal observation
	\boxtimes	Other, specify: <u>TCEQ Surface Water Viewer</u>

		e names of all perennial streaterates are names of the discharge point.	ms that joir	the receiving water within three miles
	None			
D.	Downs	stream characteristics		
		rge (e.g., natural or man-made		ithin three miles downstream of the ds, reservoirs, etc.)?
		Yes 🛛 No		
		discuss how.		
	Click t	o enter text.		
E.		l dry weather characteristics		
				during normal dry weather conditions.
		rately rapid at bends but slow at o	other interva	ls. We have few observation due to
	Date a	nd time of observation: <u>Februa</u>	ary 10th, 202	25 – 1:20 PM
	Was th	e water body influenced by st	ormwater r	unoff during observations?
	\boxtimes	Yes 🗆 No		
Se	ection	5. General Character Page 66)	istics of	the Waterbody (Instructions
A.	Upstre	am influences		
		mmediate receiving water up ced by any of the following?		ne discharge or proposed discharge site at apply.
		Oil field activities		Urban runoff
		Upstream discharges		Agricultural runoff
		Septic tanks		Other(s), specify: Click to enter text.

C. Downstream perennial confluences

wateri	waterbody uses						
Observed or evidences of the following uses. Check all that apply.							
	Livestock watering		Contact recreation				
	Irrigation withdrawal		Non-contact recreation				
	Fishing		Navigation				
	Domestic water supply		Industrial water supply				
	Park activities		Other(s), specify: Click to enter text.				
Waterl	body aesthetics						
	one of the following that best descr rrounding area.	ibes	the aesthetics of the receiving water and				
	Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional						
	☑ Natural Area: trees and/or native vegetation; some development evident (from fields, pastures, dwellings); water clarity discolored						
	☐ Common Setting: not offensive; developed but uncluttered; water may be colored or turbid						
	Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored						

C.

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 2.1: STREAM PHYSICAL CHARACTERISTICS

Required for new applications, major facilities, and applications adding an outfall.

Worksheet 2.1 is not required for discharges to intermittent streams or discharges directly to (or within 300 feet of) a classified segment.

Section 1.	General	Information	(Instructions	Page 66)
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Stream transects

In the table below, provide the following information for each transect downstream of the existing or proposed discharges. Use a separate row for each transect.

Table 2.1(1) - Stream Transect Records

Stream type at transect Select riffle, run, glide, or pool. See Instructions, Definitions section.	Transect location	Water surface width (ft)	Stream depths (ft) at 4 to 10 points along each transect from the channel bed to the water surface. Separate the measurements with commas.
Run	Proposed outfall location	10 FT	Not accessible
Glide	1.30 miles downstream before FM 740 bridge	6 FT	Not accessible
Pool	1.33 miles downstream under FM 740 bridge	50 FT	Not accessible
Run	1.35 miles downstream past FM 740 bridge	3 FT	Not accessible

Section 3. Summarize Measurements (Instructions Page 66)

Streambed slope of entire reach, from USGS map in feet/feet: 1/528

Approximate drainage area above the most downstream transect (from USGS map or county highway map, in square miles): <u>32.6</u>

Length of stream evaluated, in feet: 500

Number of lateral transects made: 4

Average stream width, in feet: 10

Average stream depth, in feet: TBD

Average stream velocity, in feet/second: Click to enter text.

Instantaneous stream flow, in cubic feet/second: Click to enter text.

Indicate flow measurement method (type of meter, floating chip timed over a fixed distance, etc.): Click to enter text.

Size of pools (large, small, moderate, none): Moderate to Large

Maximum pool depth, in feet: TBD

DOMESTIC WASTEWATER PERMIT APPLICATION WORKSHEET 6.0: INDUSTRIAL WASTE CONTRIBUTION

The following is required for all publicly owned treatment works.

Section 1. All POTWs (Instructions Page 89)

A. Industrial users (IUs)

Provide the number of each of the following types of industrial users (IUs) that discharge to your POTW and the daily flows from each user. See the Instructions for definitions of Categorical IUs, Significant IUs – non-categorical, and Other IUs.

If there are no users, enter 0 (zero). Categorical IUs:

N. 1 CTI

Number of IUs: o

Average Daily Flows, in MGD: o

Significant IUs - non-categorical:

Number of IUs: o

Average Daily Flows, in MGD: o

Other IUs:

Number of IUs: o

Average Daily Flows, in MGD: o

B. Treatment plant interference

In the past three years, has your POTW experienced treatment plant interference (see instructions)?

□ Yes ⊠ No

If yes, identify the dates, duration, description of interference, and probable cause(s) and possible source(s) of each interference event. Include the names of the IUs that may have caused the interference.

Click to enter text.

C.	Treatment plant pass through	
In the past three years, has your POTW experienced pass through (see instructions		
	□ Yes ⊠ No	
	If yes, identify the dates, duration, a description of the pollutants passing through the treatment plant, and probable cause(s) and possible source(s) of each pass through event. Include the names of the IUs that may have caused pass through.	
	Click to enter text.	
D.	Pretreatment program	
	Does your POTW have an approved pretreatment program?	
	□ Yes ⊠ No	
	If yes, complete Section 2 only of this Worksheet.	
	Is your POTW required to develop an approved pretreatment program?	
	□ Yes ⊠ No	
	If yes, complete Section 2.c. and 2.d. only, and skip Section 3.	
	If no to either question above , skip Section 2 and complete Section 3 for each significant industrial user and categorical industrial user.	
Se	ction 2. POTWs with Approved Programs or Those Required to Develop a Program (Instructions Page 90)	
Α.	Substantial modifications	
	Have there been any substantial modifications to the approved pretreatment program that have not been submitted to the TCEQ for approval according to 40 CFR §403.18?	
	□ Yes □ No	
	If yes , identify the modifications that have not been submitted to TCEQ, including the purpose of the modification.	
	Click to enter text.	

B.	Non-substantial m	odifications			
		ny non-substantial r not been submitted			
	□ Yes □ □	No			
		non-substantial mod lose of the modifica		we not been subm	nitted to TCEQ,
	Click to enter text.				
C.	Effluent paramete	ers above the MAL			
		all parameters mea			
	monitoring during	the last three years	. Submit an attac	hment if necessar	у.
Tal	ble 6.0(1) – Paramet	ters Above the MAL			
P	ollutant	Concentration	MAL	Units	Date
D	Industrial user int	erruptions			
٠.	Has any SIU, CIU, o	or other IU caused o ass throughs) at you			luding
	□ Yes □ 1	No			
		industry, describe ond probable polluta		luding dates, dura	ation, description
	Click to enter text	•			

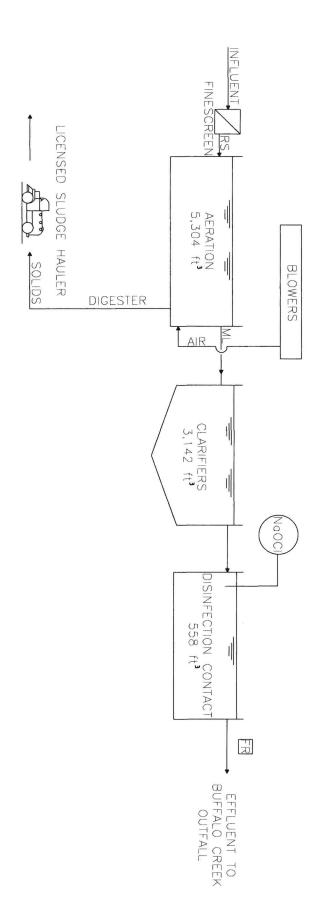
Section 3. Significant Industrial User (SIU) Information and Categorical Industrial User (CIU) (Instructions Page 90)

A General information

	Company Name: Click to enter text.
	SIC Code: Click to enter text.
	Contact name: Click to enter text.
	Address: Click to enter text.
	City, State, and Zip Code: Click to enter text.
	Telephone number: Click to enter text.
	Email address: <u>Click to enter text.</u>
B.	Process information
	Describe the industrial processes or other activities that affect or contribute to the SIU(s) or CIU(s) discharge (i.e., process and non-process wastewater).
	None
C.	Product and service information
	Provide a description of the principal product(s) or services performed.
	Click to enter text.
D.	Flow rate information
	See the Instructions for definitions of "process" and "non-process wastewater."
	Process Wastewater:
	Discharge, in gallons/day: <u>o</u>
	Discharge Type: □ Continuous □ Batch □ Intermittent
	Non-Process Wastewater:
	Discharge, in gallons/day: <u>o</u>
	Discharge Type: □ Continuous □ Batch □ Intermittent

E.	Pretreatment standards
	Is the SIU or CIU subject to technically based local limits as defined in the <i>i</i> nstructions?
	□ Yes ⊠ No
	Is the SIU or CIU subject to categorical pretreatment standards found in $40\ CFR\ Parts\ 405-471$?
	□ Yes ⊠ No
	If subject to categorical pretreatment standards , indicate the applicable category and subcategory for each categorical process.
	Category: Subcategories: Click to enter text.
	Click or tap here to enter text. Click to enter text.
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
	Category: Click to enter text.
	Subcategories: <u>Click to enter text.</u>
	Category: <u>Click to enter text.</u>
	Subcategories: <u>Click to enter text.</u>
F.	Industrial user interruptions
	Has the SIU or CIU caused or contributed to any problems (e.g., interferences, pass through, odors, corrosion, blockages) at your POTW in the past three years?
	□ Yes ⊠ No
	If yes , identify the SIU, describe each episode, including dates, duration, description of problems, and probable pollutants.
	Click to enter text.

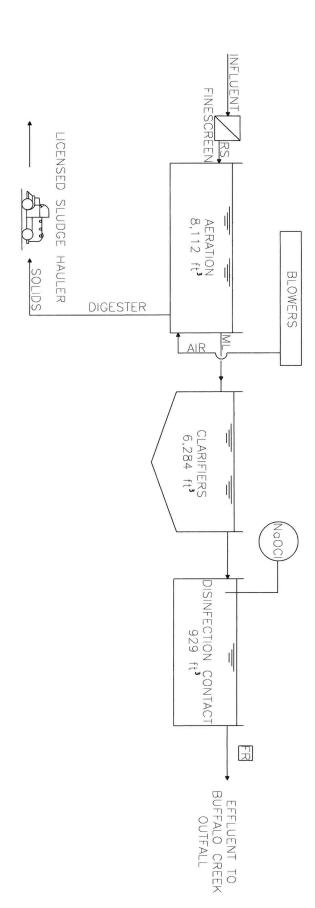
ATTACHMENT T1 PROCESS FLOW DIAGRAM



SODIUM HYPOCHLORITE	NaOCI	
FLOW RECORDER TOTALIZER	FR	
MIXED LIQUOR	N_	
RAW SEWAGE	RS	-
LEGEND		

M&A DEVELOPMENT, LLC
WILLOW RANCH WASTEWATER
TREATMENT FOO TY CONSTRUCTION
PROCES OW DIAGRAM

INTEKIM I PHASE



SODIUM HYPOCHLORITE	NaOCI	
FLOW RECORDER TOTALIZER	FR	
MIXED LIQUOR	M_	
RAW SEWAGE	RS	
LEGEND		

M&A DEVELOPMENT, LLC
WILLOW RANCH WASTEWATER
TREATMENT F ITY CONSTRUCTION
PROCES OW DIAGRAM

INTEKIM II PHASE

ATTACHMENT T2 DESIGN CALCULATIONS

Willow Ranch WWTP Design Calculations DESIGN CALCULATIONS

Influent Flow Characteristics – The hydraulic design of the facility must ensure that the plant will operate under the most extreme conditions anticipated. The plant process and hydraulic design for this facility are based on an average rated capacity of 250 gal/day/LUE and are as follows:

Flow	Phase 1	Phase 2 (Final)
Gallons per Day	Gallons per Day	Gallons Per Day
Average Daily Flow (Qave)	75,000	125,000
Peak 2-Hour Flow (Qpk)	300,000	500,000

Loading	Concentration
TCEQ Req. BOD ₅ Conc.	325 mg/L
TCEQ Req. TSS Conc.	250 mg

	Phase 1 Pounds Per Day	Phase 2 Pounds Per Day
Design BOD ₅	204	340
Max Day BOD5	816	1360
Design TSS	157	262
Max Day TSS	628	1046

Process Design – The treatment plant has been designed to produce an effluent quality in compliance with the proposed parameters of: $BOD_5 = 20 \text{ mg/l}$; TSS = 20 mg/l; Cl_2 residual of 1 to 4 mg/L after 20 minutes detention time at peak flow.

In order to achieve the required removal efficiencies, activated sludge process operated in the conventional mode has been chosen. The 7-day low reactor temperature is 15°. The anticipated operating ranges for MLSS and RAS in mg/l are 3,000 and 6,000, respectively.

Treatment Units

Aeration Basins Sizing using Traditional Design

<u>Parameter</u>	<u>Value</u>	<u>Commen</u> t
Temperature (°C)	15	
Organic Loading Rate (lbs/day/1000 ft³)	45	Based on Figure 30 TAC 217.154 (b) (2)
Req. Aeration Basin Volume (ft³)	4,534 (Ph1)	
	7,556 (Ph2)	

<u>Design</u>	Phase 1	Phase 2
Number of Aeration Basin	1	2
Aeration Basin Width (ft)	12	12
Aeration Basin Length (ft)	34	52
Side Depth (ft)	14.5	14.5
Total Volume	5,304	8,112

^{1.} Freeboard of 18 inches is factored in equation

Air Requirements

TCEQ minimum oxygen requirement	2.2 lb 02/lb B0D5
TCEQ Airflow/BOD ₅ Load	3,200 ft ³ /day/pound
TCEQ mixing requirements	20 SCFM/1000 cubic feet

Total Air Requirement (Ph1): 154 scfm X 150% correction factor = 232 scfm Total Air Requirement (Ph2): 257 scfm X 150% correction factor = 386 scfm

Clarifier Sizing using Traditional Design

<u>Parameter</u>	<u>Value</u>	<u>Commen</u> t
Max. Surface Loading Rate (gpd/ft2)	1200	Based on Figure 1, 30 TAC 217.154(c)(1)
Min. Detention Time (hr)	1.8	Based on Figure 1, 30 TAC 217.154(c)(1)
Max. Effluent Weir Loading (gpd/ft)	20,000	Minimum based on 30 TAC 217.129
Req. Surface Area at Peak Flow (ft²)	301 (Ph1)	
(10)	502 (Ph2)	

<u>Design</u>	Phase 1	Phase 2
Number of Clarifiers	1	2
Clarifier Diameter (ft)	20	20
Total Surface Area (ft²)	314	628
Total Volume (ft³)	3,142	6,283
Side Depth (ft)	10	10
Weir Loading Rate per Clarifier (gpd/ft)	4,775	3,979

1. Freeboard of 12 inches is factored in equation

Chlorine Contact Basins

Based on 30 TAC 217.281 Required Contact Time at Peak Flow (Final) 20 mins

558 (Ph1) Req. Basin Volume at Peak Flow (ft3)

929 (Ph2)

Facility design features

A. Emergency Power Requirements

In accordance with 30 TAC § 217.36 and due to the number and duration of power outages that have occurred in the past, the treatment facility must incorporation an on-site automatically starting generator capable of continuously operating all critical wastewater treatment system units. The fuel tank must be sized for a run time greater than the longest power outage in the power records. This generator will provide sufficient power for the following units:

- 1. 3 Influent Lift Station Pumps
- 2. 1 Mechanical Bar Screen
- 3. 2 Activated Sludge Mechanical Surface Aerators (one in each basin)
- 4. 2 Final Clarifier Sludge Scrapers
- 5. 1 Return Activated Sludge Pump
- 6. Chlorination System
- 7. Dechlorination System
- 8. Effluent Metering Station
- 9. Lighting Panels and Control Equipment

An automatic transfer switch will be included to transfer electrical loads to the generator during an outage. In accordance with 30 TAC § 217.37, the disinfection system will automatically restart during a power outage and upon transfer back to the main power source.

B. Alarm Features

The facility will be equipped with a Supervisory Control and Data Acquisition (SCADA) system to monitor the operation of all critical treatment units. The control room will include a computer with graphic display of the treatment units that will indicate status and alarm conditions. The computer system will include an autodialer to alert facility personnel of the following conditions:

- 1. Power Outage
- 2. Influent Lift Station Wet Well High Level
- 3. Bar Screen Channel High Level
- 4. Final Clarifier Torque Overload
- 5. Equipment Failure
- 6. Chlorine Leak Detection
- 7. Sulfur Dioxide Leak Detection

The autodialer will store prerecorded messages concerning each alarm condition and the procedure to be followed will call up to 8 different phone numbers until the alarm condition and acknowledged. The influent lift station and final clarifiers will also be equipped with local alarm lights for high level and high torque respectively.

C. Design Features for Reliability and Operating Flexibility

- 1. Influent lift station: The influent lift station will include three submersible pumps sized to meet peak flow pumping capacity with the largest unit out of service. Level switches will automatically start and stop the pumps based on influent flows and rising and falling wet well levels. High wet well level will result in alarm condition.
- 2. Bar screen: The mechanical bar screen structure will include a bypass channel with manual screen for use when needed. Slide gates will be used to isolate each channel as required.
- 3. Grit Chamber: The grit chamber will include a bypass channel and slide gates to allow the chamber to be taken out of service for maintenance and repair.
- 4. Aeration basins: Two aeration basins will be included, each capable of continuous operation. Piping and valves will be included to allow each unit to be individually isolated for draining, cleaning or repairs.

D. Overflow prevention

The following design features will be used to prevent the overflow of wastewater from treatment units.

- 1. Based on 5 years of historical flow data, the facility design includes a peaking factor of 3.5 to insure adequate hydraulic capacity.
- 2. The influent lift station will be designed with the capacity to pump peak flow with the largest single pump out of service.
- 3. The facility hydraulic design, including piping, channels, weirs, troughs and other features, will be sized to allow the 2-hour peak flow to pass through the facility without exceeding minimum freeboard requirements with any single treatment unit out of service.

ATTACHMENT T3 SOLIDS MANAGEMENT PLAN

Sewage Sludge Solids Management Plan (Phase 1)

Influent Design Flow = 0.075 MGD
Influent BOD Concentration = 325 mg/L
Aeration Basin Average MLSS: 3,000 mg/L

Table 1 - Sludge Production

Solids Generated	100% flow	75% flow	50% flow	25% flow
Pounds Influent BOD ₅ per day	190.73	143.05	95.37	47.68
Pounds of pressed and stabilized dry sludge produced per day*	57.22	42.91	21.46	5.36
Gallons of wet sludge produced**	343.04	257.28	128.64	32.16

^{*}Assuming 0.3 lbs of dry sludge produced per pound of BOD5 removed.

Sludge will be wasted from the RAS flow stream to a stabilization tank. Sludge solids will be stabilized with a lime slurry concentration at 15%. Sludge solids will be pressed in a volute screw press.

Table 2 - Sludge Removal Schedule

Removal Schedule (days)	100% flow	75% flow	50% flow	25% flow
Days between Sludge Removal	7	10	21	85

Leachate slurry from the volute screw press will be returned to the headworks for treatment. The pressed sludge, with a consistency between 75 – 85% will be transported by registered hauler.

^{**} Assuming 2.0% solids.

Sewage Sludge Solids Management Plan (Phase 2)

Influent Design Flow = 0.125 MGD
Influent BOD Concentration = 325 mg/L
Aeration Basin Average MLSS: 3,000 mg/L

Table 1 - Sludge Production

Solids Generated	100% flow	75% flow	50% flow	25% flow
Pounds Influent BOD ₅ per day	317.89	238.41	158.94	79.47
Pounds of pressed and stabilized dry sludge produced per day*	95.37	71.52	35.76	8.94
Gallons of wet sludge produced**	571.74	428.80	214.40	53.60

^{*}Assuming 0.3 lbs of dry sludge produced per pound of BOD5 removed.

Sludge will be wasted from the RAS flow stream to a stabilization tank. Sludge solids will be stabilized with a lime slurry concentration at 15%. Sludge solids will be pressed in a volute screw press.

Table 2 - Sludge Removal Schedule

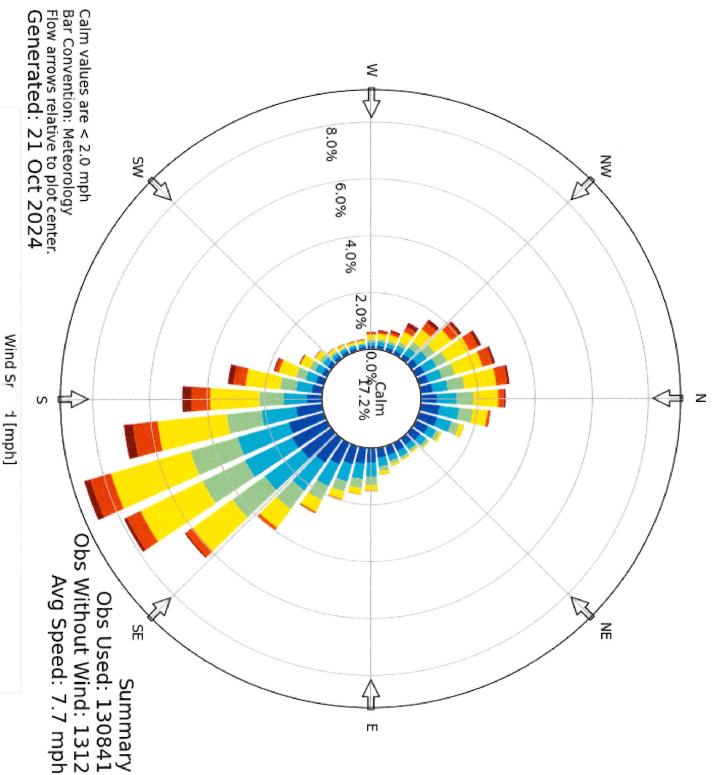
Removal Schedule (days)	100% flow	75% flow	50% flow	25% flow
Days between Sludge Removal	7	10	21	85

Leachate slurry from the volute screw press will be returned to the headworks for treatment. The pressed sludge, with a consistency between 75 – 85% will be transported by registered hauler.

^{**} Assuming 2.0% solids.

ATTACHMENT T5
WIND ROSE MAP





2 - 4.9

5 - 6.9

7 - 9.9 10 - 14.9

15 - 19.9

20+

Rainee Trevino

From: Cindy Dong <CDong@civitasengr.com>
Sent: Monday, March 31, 2025 11:35 AM

To: Rainee Trevino

Cc: Keith O'Connor; Tristan Poore

Subject: Application for Proposed Permit No. WQ0016752001- Notice of Deficiency Letter

Responses

Attachments: WQ0016752001 M&A DevCo LLC Notice of Deficiency (nod1) Response.pdf;

WQ0016752001 M&A DevCo LLC Spanish NORI.docx; A6B - Landowner Labels.doc

Categories: NOD Response Review

Good Morning Rainee,

Please see attached for the NOD responses for Permit Application WQ0016752001 as well as the requested attachments. A mailed hard copy will soon follow.

Please let me know if any additional information is needed.

Best,



O: 713.972.6640 2000 W Sam Houston Pkwy S Ste #1400

Houston, TX 77042 civitasengr.com



March 26th, 2025

TCEQ – Water Quality Division

Applications Review and Process Team (MC 148)

Attn: Rainee Trevino P.O. Box 13087

Austin, Texas 78711-3087

Re: Application for Minor Amendment

Permittee: M&A DevCo LLC (CN606363182) / Forney Development LLC (TBD)

Permit Number: WQ0016752001

Site Name: Willow Ranch WWTP (RN112170261)

County: Kaufman

SENT VIA EMAIL

Dear Ms. Trevino,

The purpose of this letter is to provide a response to the Notice of Deficiency (NOD) letter sent to Tristan Poore of Spiars Engineering on March 18th, 2025 regarding an application for a Texas Pollutant Discharge Elimination System (TPDES) permit for Permit No. WQ0016752001 (M&A DevCo LLC). Please see below for the comments listed in the NOD and Civitas' responses written in red:

Administrative Report 1.0, Section 2, Item a and b:
 Please select only one authorization type and select whether the facility is active
 or inactive. Please submit an updated application with the updated selections.
 See attached for updated Section.

2. Administrative Report 1.0, Section 3, Item A and B:

The individual listed as the person signing the application for Forney Development LLC does not match the individual and signature on the signature page. Please submit either an updated application with the individual who signed the application in section 3 or provide a new signature page with the notarized signature of the individual currently listed in this section. In addition, please correct the legal name of the applicant to show as it is registered with the Texas Secretary of State. The individual listed as signing the application for Forney Development LLC has been updated to Venkat Gottipati.

3. Core Data Form:

A Core Data Form is needed for the co-applicant, Forney Development LLC. Please submit a completed Core Data Form (TCEQ Form 10400). See attached for updated Core Data Form for Forney Development LLC.



- 4. Core Data Form, M&A DevCo LLC, Section II, Item #8: Please submit a revised Core Data Form with the Texas State Tax ID for M&A Devco LLC. See attached for updated Core Data Form for M&A DevCo LLC.
- Core Data Form, Section II, Item #6:
 Please submit a revised Core Data Form with legal name of the applicant to show as it is registered with the Texas Secretary of State. See attached for updated Core Data Form for M&A DevCo LLC.
- Core Data Form, M&A DevCo LLC, Section III, Item #29:
 Please submit a revised Core Data Form with the primary SIC code. See attached for updated Core Data Form for M&A DevCo LLC.
- 7. Public Involvement Plan (PIP) and Plain Language Summary (PLS): The PIP and PLS submitted both have a phase II listed with the flow listed as the final phase flow in the Technical Report 1.0, Section 1, Item C. Please either correct both the PIP and PLS to state the "final flow" as what is shown in the Technical Report 1.0 or correct the flows in the Technical Report 1.0 to show what the PIP and PLS currently show with an interim II phase. See attached for updated PIP and PLS sheets.
- 8. USGS Topographic Map:

The map submission is not clear. The highlighted discharge route is only shown for 1 mile and not 3 miles. The one-mile radius is not shown. Please submit a clearer map with the highlighted discharge route for 3 miles and one-mile radius labeled. Please ensure the applicant's property boundary, the wastewater treatment facility, and the discharge point are labeled and also included in the revised map. See attached for correct USGS map.

9. Affected Landowner Map:

The affected landowner map submitted is missing landowners across Farm-to-Market Road 740. Landowners across roads that are not divided and railroads must also be listed. Please submit revised landowner map, list and labels with all the potentially affected landowners. In addition, please submit the mail labels in a Microsoft Word document (Avery 5160 label format). See attached for updated Affected Landowner's Map, list and labels.

10. Supplemental Permit Information Form (SPIF):
Please submit an updated SPIF with both permittee names. See attached for updated SPIF form.



- 11. The following is a portion of the NORI which contains information relevant to your application. Please read it carefully and indicate if it contains any errors or omissions. The complete notice will be sent to you once the application is declared administratively complete. We approve of the NORI.
- 12. The application indicates that public notices in Spanish are required. After confirming the portion of the NORI above does not contain any errors or omissions, please use the attached template to translate the NORI into Spanish. Only the first and last paragraphs are unique to the application and require translation. Please provide the translated Spanish NORI n a Microsoft Word document. See attached for the translated Spanish NORI included sentence regarding "Pending RWA" but we can update this once the NORI is finalized.

If you have any questions or require additional information regarding this project, please me at (713) 972-6640 or cdong@civitasengr.com.

Sincerely,

Cindy Dong, P.E., ENV SP

Civitas Engineering Group, Inc.

2000 West Sam Houston Parkway Sam, Suite 1400

Houston, Texas 77042

RT

Enclosure(s)

Cc: Mr. Keith O'Connor, P.E., Senior Project Manager 2000 West Sam Houston Parkway South, Suite 1400 Houston, Texas 77042

Mr. Tristan Poore, P.E., Senior Project Manager 765 Custer Road, Suite 100 Plano, Texas 75075

Attachment(s)

Word Document: A6B - Landowner Labels.doc

Word Document: WQ0016752001 M&A DevCo LLC Spanish NORI.docx

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

DOMESTIC WASTEWATER PERMIT APPLICATION ADMINISTRATIVE REPORT 1.0

For any questions about this form, please contact the Applications Review and Processing Team at 512-239-4671.

Section 1. Application Fees (Instructions Page 26)

Indicate the amount submitted for the application fee (check only one).

Flow	New/Major Amendment	Renewal
<0.05 MGD	\$350.00 □	\$315.00 □
≥0.05 but <0.10 MGD	\$550.00 □	\$515.00 □
≥0.10 but <0.25 MGD	\$850.00	\$815.00 □
≥0.25 but <0.50 MGD	\$1,250.00 □	\$1,215.00
≥0.50 but <1.0 MGD	\$1,650.00 □	\$1,615.00
≥1.0 MGD	\$2,050.00 □	\$2,015.00

Minor Amendment (for any flow) \$150.00 □

Mailed Check/Money Order Number: Click to enter text.

Check/Money Order Amount: Click to enter text.

Name Printed on Check: Click to enter text.

EPAY Voucher Number: 751855

Copy of Payment Voucher enclosed? Yes

✓

Section 2. Type of Application (Instructions Page 26)

a.	Che	theck the box next to the appropriate authorization type.									
		Publicly-Owned Domestic Wastewater									
	\boxtimes	Privately-Owned Domestic Wastewater									
		Conventional Wastewater Treatment									
b.	Che	ck the box next to the appropriate facility status.									
	\boxtimes	Active Inactive									

c.	Che	eck the box next to the appropriate permit type	e.	
	\boxtimes	TPDES Permit		
		TLAP		
		TPDES Permit with TLAP component		
		Subsurface Area Drip Dispersal System (SAD	DS)	
d.	Che	eck the box next to the appropriate application	ı typ	e
	\boxtimes	New		
		Major Amendment <u>with</u> Renewal		Minor Amendment <u>with</u> Renewal
		Major Amendment without Renewal		Minor Amendment <u>without</u> Renewal
		Renewal without changes		Minor Modification of permit
e.	For	amendments or modifications, describe the p	ropo	osed changes: Click to enter text.
f.	For	existing permits:		
	Peri	mit Number: WQ00 Click to enter text.		
	EPA	I.D. (TPDES only): TX Click to enter text.		
	Exp	iration Date: Click to enter text.		
C a			1	
Se	CUI	on 3. Facility Owner (Applicant) a (Instructions Page 26)	na	Co-Applicant Information
		(mstructions rage 20)		
A.		e owner of the facility must apply for the per		
		at is the Legal Name of the entity (applicant) a	pply	ing for this permit?
	<u>M&</u>	A DevCo LLC		
		e legal name must be spelled exactly as filed w legal documents forming the entity.)	ith th	he Texas Secretary of State, County, or in
		ne applicant is currently a customer with the T I may search for your CN on the TCEQ website		
	(CN: Click to enter text.		
			_	

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Mr. Last Name, First Name: Theeringer, Scott

Title: <u>CEO</u> Credential: Click to enter text.

B. Co-applicant information. Complete this section only if another person or entity is required to apply as a co-permittee.

What is the Legal Name of the co-applicant applying for this permit?

Forney Development, LLC

(The legal name must be spelled exactly as filed with the TX SOS, with the County, or in the legal documents forming the entity.)

If the co-applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at: http://www15.tceq.texas.gov/crpub/

CN: Click to enter text.

What is the name and title of the person signing the application? The person must be an executive official meeting signatory requirements in *30 TAC § 305.44*.

Prefix: Mr. Last Name, First Name: Gottipati, Venkat

Title: <u>Managing Member</u> Credential: Click to enter text.

Provide a brief description of the need for a co-permittee: <u>The land is currently owned by Forney</u> Development, LLC but is in process of being transferred over to M&A DevCo LLC

C. Core Data Form

Complete the Core Data Form for each customer and include as an attachment. If the customer type selected on the Core Data Form is **Individual**, complete **Attachment 1** of Administrative Report 1.0. <u>See Attachment A2 – Core Data Form(s)</u>

Section 4. Application Contact Information (Instructions Page 27)

This is the person(s) TCEQ will contact if additional information is needed about this application. Provide a contact for administrative questions and technical questions.

A. Prefix: Mr. Last Name, First Name: Poore, Tristan

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u>
Organization Name: Spiars Engineering & Surveying

Mailing Address: <u>765 Custer Rd, Suite 100</u> City, State, Zip Code: <u>Plano, TX 75075</u>

Phone No.: <u>713-972-6642</u> E-mail Address: <u>Tristan.poore@spiarsengineering.com</u>

Check one or both:

Administrative Contact

Technical Contact

B. Prefix: Mr. Last Name, First Name: O'Connor, Keith

Title: <u>Senior Project Manager</u> Credential: <u>P.E.</u> Organization Name: <u>Civitas Engineering Group, Inc.</u>

Mailing Address: 2000 W Sam Houston Pkwy #1400 City, State, Zip Code: Houston, TX 77042

Phone No.: 713-972-6642 E-mail Address: KOConnor@civitasengr.com

Check one or both:

Section 5. Permit Contact Information (Instructions Page 27)

Provide the names and contact information for two individuals that can be contacted throughout the permit term.

A. Prefix: Mr. Last Name, First Name: McKenzie, John

Title: <u>Senior Project Manager</u> Credential: Click to enter text.

Organization Name: M&A Devco, LLC

Mailing Address: 901 Main Street, Suite 4650 City, State, Zip Code: Dallas, TX 75202



TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

		ation or Authorization			,abiiiille	u willi	are prog	татт иррпсицоп.)			
Renewal (Core Data	Form should be submi	tted with the ren	ewal form)				ther			
2. Customer Reference Number (if issued) Follow this link to a for CN or RN number Central Registry CN						rs in					
ECTION		Customer				r Info	rmation	Updates (mm/dd,	(www)		
New Custon			Ipdate to Custom			11	_	nge in Regulated En	tity Owne	ership	
cnange in Le	egai ivame ((Verifiable with the Te	xas Secretary of S	state or Tex	as comp	otrollei	OT PUDIIC	Accounts)			
(SOS) or Texa	s Comptro	oller of Public Accou	ınts (CPA).		-	d on v	vhat is c				
o. Customer L	Legai Nam	ne (If an individual, pri	nt last name first	:: eg: Doe, J	onn)			<u>If new Customer,</u>	enter pre	evious Custom	<u>ier below:</u>
И&A DevCo LLo	С										
7. TX SOS/CP/	A Filing N	umber	8. TX State Ta	ax ID (11 di	igits)			9. Federal Tax ID 10. DUNS			Number (if
804712613			32086142059	86142059			(9 digits)		applicable)		
.1. Type of C	ustomer:		tion						ership: 🔲 Ger	neral 🔲 Limited	
overnment: [City 🔲 (County 🔲 Federal 🔲	Local State	Other			Sole Proprietorship Other:				
2. Number o	of Employ	ees						13. Independe	ntly Ow	ned and Op	erated?
0-20	21-100	101-250 251-	-500 🔲 501 ar	nd higher				⊠ Yes	□ No		
4. Customer	Role (Pro	posed or Actual) – as i	it relates to the R	egulated Er	ntity liste	ed on t	his form.	Please check one o	f the follo	wing	
⊠Owner □Occupationa	al Licensee	Operator Responsible Pa	_	er & Opera CP/BSA App				Other:			
15. Mailing	901 Main	St, Suite 4650									
Address:	City	Dallas		Chata	TV		710	75202		710 : 4	1
	City	Dallas		State	TX		ZIP	75202		ZIP + 4	
.6. Country N	Mailing Inf	formation (if outside	USA)			17. E	-Mail A	ddress (if applicab	le)		
						scott	@ma-dev	/co.com			

TCEQ-10400 (11/22) Page 1 of 3

18. Telephone Number			19. Extension or	Code		20. Fax N	umber (if a	pplicable)		
(214) 901-5971						()	-			
SECTION III: Regulated Entity Information										
21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)										
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such as Inc, LP, or LLC).										
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)										
Willow Ranch WWTP										
23. Street Address of the Regulated Entity:	TBD									
(No PO Boxes)	City		State		ZIP			ZIP + 4		
24. County	Kaufman	<u> </u>								
		If no Street	Address is provid	ed, fields 2	5-28 are re	quired.				
25. Description to										
Physical Location:	Approximate	ely 2.5 miles north o	of the E US Hwy 80 a	nd Pinson Ro	oad intersect	ion				
26. Nearest City						State		Near	rest ZIP Code	
Forney						TX		7512	6	
Latitude/Longitude are re used to supply coordinate	-				ata Standa	rds. (Geoco	oding of th	e Physical i	Address may be	
27. Latitude (N) In Decima	al:	32.79167	28. Longitude (\			/) In Decim	al:	-96.46316		
Degrees	Minutes	Se	econds	Degre	es	Mir	nutes		Seconds	
32	4	17	29.8		96		27		47.4	
29. Primary SIC Code	30.	Secondary SIC Co	de		y NAICS Co	de	32. Seco	ndary NAIC	S Code	
(4 digits)	(4 di	gits)		(5 or 6 digit	s)		(5 or 6 dig	its)		
1520										
33. What is the Primary B	usiness of t	his entity? (Do n	ot repeat the SIC or	NAICS descri	ption.)					
Real Estate / Home Builder										
24 84-11:	901 Main S	t, Suite 4650								
34. Mailing										
Address:	City	D allas	State	TX	ZIP	7 5202		ZIP + 4		
35. E-Mail Address:	scot	t@ma-devco.com								
36. Telephone Number			37. Extension or C	Code	38. Fa	ax Number	(if applicab	le)		
(214)901-5971	(214) 901-5971				() -				

TCEQ-10400 (11/22) Page 2 of 3

☐ Municipal Solid Waste		New Source Review Air	OSSF		Petroleum Storag	ge Tank PWS
Sludge		Storm Water	☐ Title V Air		☐ Tires	Used Oil
☐ Voluntary Cleanup		☑ Wastewater	☐ Wastewater Agricul	lture	☐ Water Rights	Other:
SECTIO	N IV: Pr	eparer Inf	ormation		- 1	
40. Name:	Cindy Dong			41. Title:	Project Enginee	r
42. Telephone Number 43. Ext./Code 44. Fax Number 45. E-Mail Add			ail Address			
(713)972-6640)		() =	cdong@civitasengr.com		

☐ Edwards Aquifer

Emissions Inventory Air

☐ Industrial Hazardous Waste

SECTION V: Authorized Signature

Districts

Dam Safety

46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.

Company:	M&A DevCo LLC	Job Title:	CEO			
Name (In Print):	Scott Theeringer		Phone:	(214)901-5791		
Signature:	300			Date:	3/20/2025	

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TCEQ Core Data Form

For detailed instructions on completing this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)

Renewal (Core Data Form should be submitted with the renewal form)						Other			Other			
Customer Reference Number (if issued) Follow this link for CN or RN nu Central Region					rs in							
. General Custome	Customer	_			formation	Updates (mm/dd	/уууу)					
Now Customer		Undata to Custom	or Informat	ion	☐ Cha	ngo in Pogulated En	titu Ourn	orchin				
☐ New Customer ☐ Change in Legal Nan	ا لـــا ne (Verifiable with the To	Update to Customexas Secretary of S				nge in Regulated En c Accounts)	ility Own	ersnip				
SOS) or Texas Comp	submitted here may troller of Public Acco ame (If an individual, pa	unts (CPA).			r what is	If new Customer,						
orney Development, I	LC											
. TX SOS/CPA Filing	Number	8. TX State Ta	ax ID (11 di	gits)		9. Federal Tax ID		10. DUNS Number (if				
803910570		32077562802				(9 digits)						
1. Type of Custome	r: 🛛 Corpor	ation			☐ Indivi	dual	Partne	ership: Gen	eral 🔲 Limited			
overnment:	County Federal	Local State [Other		Sole F	Sole Proprietorship Other:						
2. Number of Empl	oyees					13. Independe	ntly Ow	ned and Ope	rated?			
☑ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☐ 501 and higher						⊠ Yes	☐ No					
L4. Customer Role (Proposed or Actual) – as	it relates to the R	Regulated En	tity listed o	n this form.	Please check one o	f the follo	owing				
Owner Occupational Licens	Operator Responsible P		ner & Operat			⊠ Other	: Current	Landowner				
1000	Ridge Hollow Trail											
Address:	Τ		1		T _	T =====		1				
City	Irving		State	TX	ZIP	75063		ZIP + 4				
		- 1164)	•	47		ddress (if applicab	(a)					
6. Country Mailing	Information (if outside	e USA)		17	. E-IVIAII A	daress (if applicab	ie)					

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18. Telephone Number			19	. Extension or (Code		20. F	ax Number (if a	ipplicable)	
(214) 455-7623							() -		
SECTION III: I	Regula	ted Ent	ity	Inform	ation	<u> </u>	•			
21. General Regulated En	tity Informat	t ion (If 'New Reg	gulate	d Entity" is select	ed, a new p	ermit appli	cation is a	also required.)		
New Regulated Entity [Update to	Regulated Entity	Name	e 🔲 Update to	Regulated	Entity Infor	rmation			
The Regulated Entity Nanas Inc, LP, or LLC).	ne submitted	l may be upda	ted, i	n order to mee	t TCEQ Col	e Data St	andards	(removal of or	ganization	al endings such
22. Regulated Entity Nam	e (Enter name	e of the site wher	re the	regulated action	is taking plo	ice.)				
Willow Ranch WWTP										
23. Street Address of	TBD									
the Regulated Entity:										
(No PO Boxes)	City			State		ZIP			ZIP + 4	
24. County	Kaufman					•	•			
		If no Stre	et Ad	dress is provide	ed, fields 2	25-28 are	required			
25. Description to				5.116.11 00	10: 0					
Physical Location:	Approximate	ly 2.5 miles nort	h of th	ne E US Hwy 80 a	nd Pinson R	oad interse	ection			
26. Nearest City							State		Nea	rest ZIP Code
Forney							TX		7512	26
Latitude/Longitude are re used to supply coordinate	-	•				ata Stano	dards. (G	eocoding of th	e Physical	Address may be
27. Latitude (N) In Decima	al:	32.79167			28. L	ongitude	(W) In D	ecimal:	-96.46316	5
Degrees	Minutes		Seco	nds	Degre	ees		Minutes		Seconds
32	2	17		29.8		96		27		47.4
29. Primary SIC Code		Secondary SIC	Code		31. Prima (5 or 6 digi	-	Code		ndary NAIC	CS Code
(4 digits)	(4 di	gits)				•		(5 or 6 dig	gits)	
6500										
33. What is the Primary B	usiness of th	nis entity? (D	o not i	repeat the SIC or	NAICS desci	ription.)				
Real Estate	1									
34. Mailing	1000 Hollo	w Ridge Trail								
Address:										
	City	Irving		State	TX	ZIP	7506	i3	ZIP + 4	
35. E-Mail Address:	venk	at@re-star.us								1
36. Telephone Number			37.	Extension or C	ode	38.	. Fax Nur	mber (if applicab	ole)	
(214) 455-7623						() -			

Page 2 of 3 TCEQ-10400 (11/22)

☐ Dama Safe	ty	Districts	☐ Edwards Aquifer		Emissions Inventory Air	☐ Industrial Hazardous Waste
Municipal	Solid Waste	New Source Review Air	OSSF		☐ Petroleum Storage Tank	☐ PWS
Sludge		Storm Water	☐ Title V Air		☐ Tires	Used Oil
☐ Voluntary	Cleanup		☐ Wastewater Agr	iculture	☐ Water Rights	Other:
ECTIO	N IV: P	reparer Inf	ormation	41. Title:	Project Engineer	
I2. Telephon	e Number	43. Ext./Code	44. Fax Number	45. E-M	ail Address	
713) 972-664	10		() -	cdong@	civitasengr.com	
ECTIO		uthorized S		aation provided	in this form is true and complete	e, and that I have signature authorit
	-	••	•		e updates to the ID numbers ide	•

Company:	Forney Development LLC	Managing Member	aging Member		
Name (In Print):	Venkat Gottipati		Phone:	(214) 455- 7623	
Signature:	Ventralizable noti		Date:	03/27/2025	
	1 - apagette appear			1 1/ 1/ 2023	

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Section 3. Application Information

Type of Application (check all that apply):

Air Initial Federal Amendment Standard Permit Title V

Waste Municipal Solid Waste Industrial and Hazardous Waste Scrap Tire

Radioactive Material Licensing Underground Injection Control

Water Quality

Texas Pollutant Discharge Elimination System (TPDES)

Texas Land Application Permit (TLAP)

State Only Concentrated Animal Feeding Operation (CAFO)

Water Treatment Plant Residuals Disposal Permit

Class B Biosolids Land Application Permit

Domestic Septage Land Application Registration

Water Rights New Permit

New Appropriation of Water

New or existing reservoir

Amendment to an Existing Water Right

Add a New Appropriation of Water

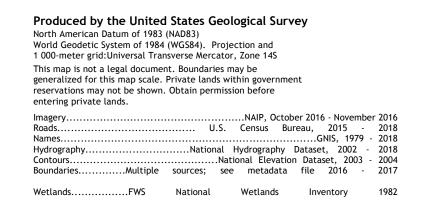
Add a New or Existing Reservoir

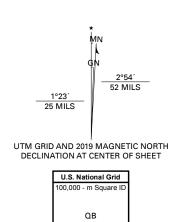
Major Amendment that could affect other water rights or the environment

Section 4. Plain Language Summary

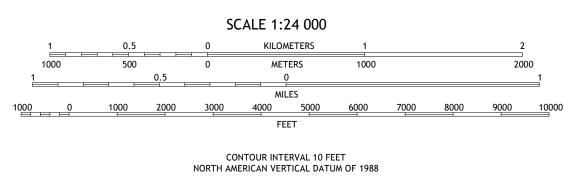
D ' 1	1 1		C 1 1	
Provide 3	hrigt d	accrintion	of planned	activation
I I OVIUE a	титет и	CSCLIDUOL	от планиси	activities.



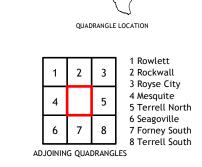




Grid Zone Designation 14S

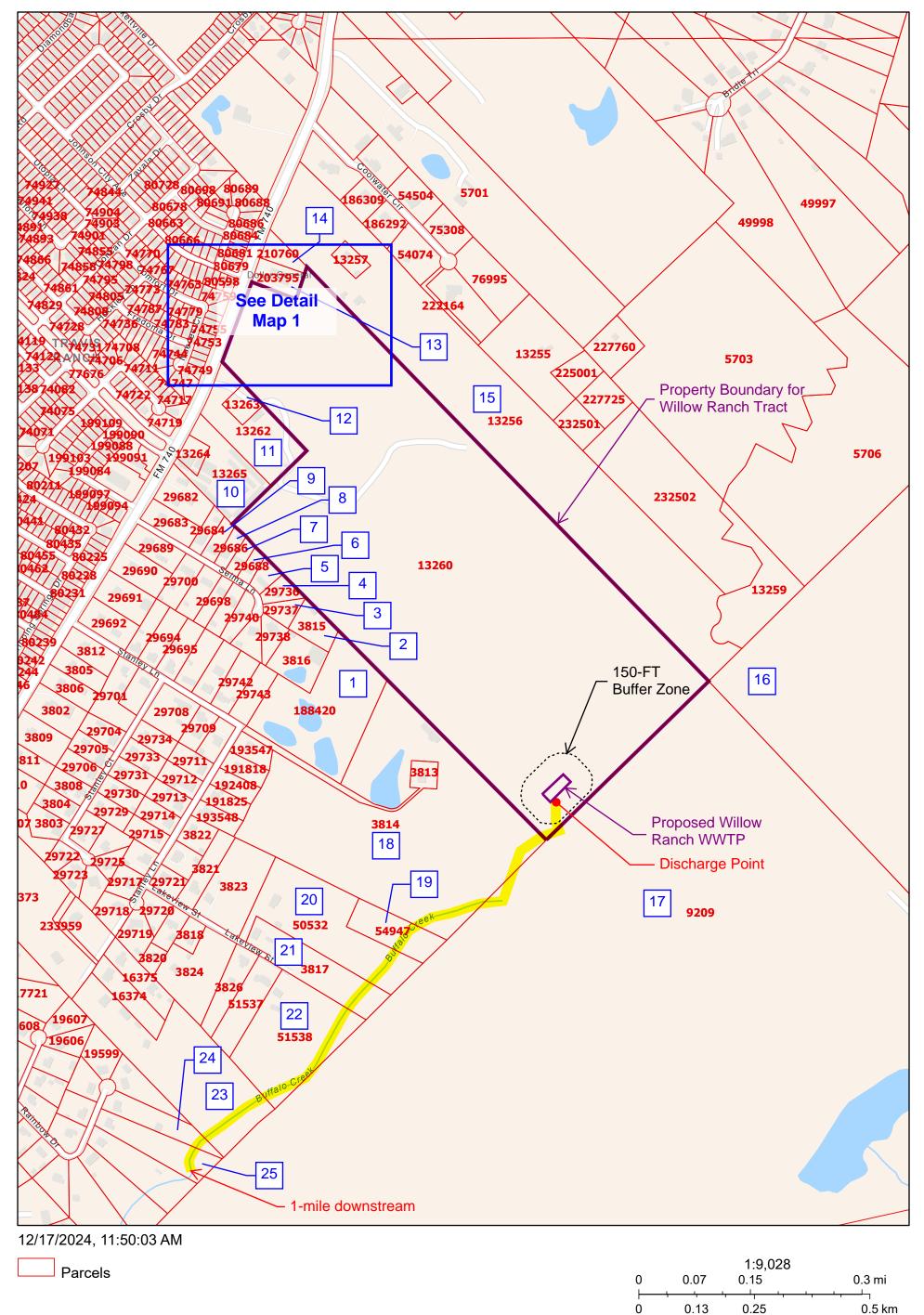


This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011. A metadata file associated with this product is draft version 0.6.18



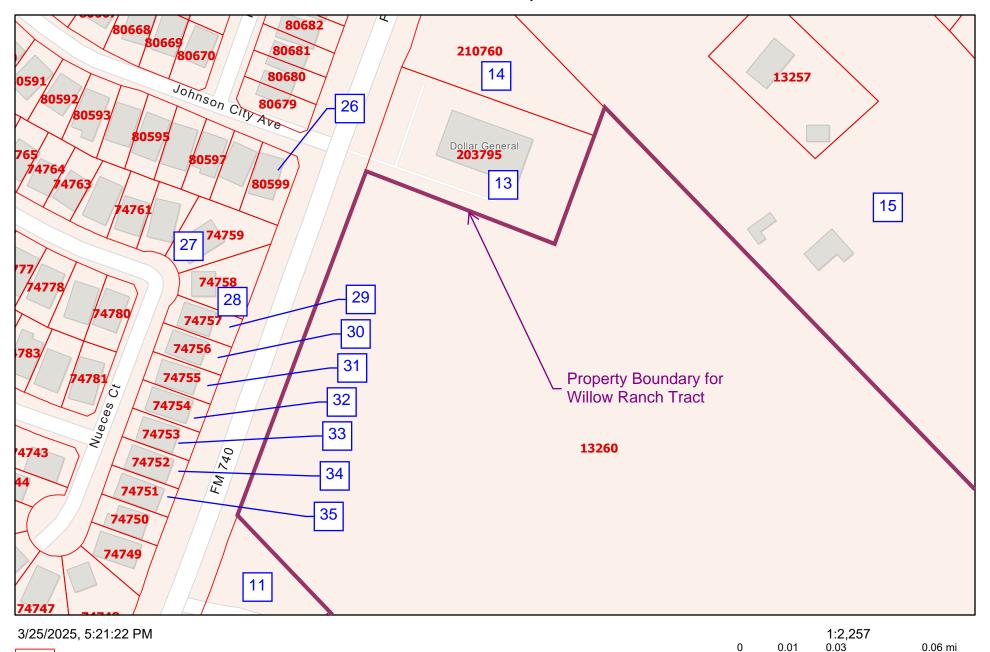


Willow Ranch WWTP Affected Landowner's Overall Map



Esri Community Maps Contributors, Kaufman County, Texas Parks & Wildlife, © OpenStreetMap, Microsoft, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

Detail Map 1



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, © OpenStreetMap contributors, and the GIS User Community

0.05

0.1 km

0.03

Parcels

Affected Landowner's List

1. Kaufman Co. Property ID: 188420

Owner: GENTRY JAMES M

Kaufman Co. Property ID: 3815Owner: HARVEY LARRY D & DEENA S

3. Kaufman Co. Property ID: 29737
Owner: HARVEY LARRY D & DEENA S (Duplicate Owner)

4. Kaufman Co. Property ID: 29736 Owner: MILLER SHANE R & AMY D

Kaufman Co. Property ID: 29735Owner: HARDEN RONALD E LIVING TRUST

6. Kaufman Co. Property ID: 29688
Owner: LEWIS DANIEL & DEBORAH

7. Kaufman Co. Property ID: 29687 Owner: HALL AARON AND AMBER

8. Kaufman Co. Property ID: 29686 Owner: TOOMBS GERALD J & VETA M

9. Kaufman Co. Property ID: 29685 Owner: RODRIGUEZ JUAN C & VICTORIA J

10. Kaufman Co. Property ID: 13265 Owner: DUNCAN MARK & TERESA

11. Kaufman Co. Property ID: 13262 Owner: WHITTEMORE GARY C

12. Kaufman Co. Property ID: 13263

Owner: WHITTEMORE GARY C (Duplicate Owner)

13. Kaufman Co. Property ID: 203795

Owner: MCL OHIO LLC

14. Kaufman Co. Property ID: 210760

Owner: VAQUERO FORNEY 740 PARTNERS LP

15. Kaufman Co. Property ID: 13256 Owner: KALICH ALLAN G & SHARON 16. Kaufman Co. Property ID: 9211
Owner: KEATS PAMELA SAMANTHA

17. Kaufman Co. Property ID: 9209

Owner: KEATS PAMELA SAMANTHA (Duplicate Owner)

18. Kaufman Co. Property ID: 3814 Owner: JACKSON LORETTA JEAN

19. Kaufman Co. Property ID: 54947

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST

20. Kaufman Co. Property ID: 50532

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST (Duplicate Owner)

21. Kaufman Co. Property ID: 3817

Owner: MC DONALD PAUL & CYNTHIA REVOCABLE LIVING TRUST (Duplicate Owner)

22. Kaufman Co. Property ID: 51538

Owner: REDMAN ARLANDA

23. Kaufman Co. Property ID: 16378

Owner: GONZALEZ NOE T & MARIA D HERNANDEZ

24. Kaufman Co. Property ID: 19597 Owner: BURT BUFORD JAMES

25. Kaufman Co. Property ID: 19596 Owner: MOFFETT STEPHEN CARL JR

26. Kaufman Co. Property ID: 80599

Owner: W&L RIDGEPOINT PARTNERS LLC

27. Kaufman Co. Property ID: 74759

Owner: ST JOSEPH GARDENING & LANDSCAPING SERVICES LLC

28. Kaufman Co. Property ID: 74758

Owner: HUTCHINS JENNIFER

29. Kaufman Co. Property ID: 74757

Owner: VALLEJO JUANA T & ZOEE ACOSTA

30. Kaufman Co. Property ID: 74756

Owner: SMITH CHARLES N JR

31. Kaufman Co. Property ID: 74755

Owner: BELL LOYD & CARRIE

32. Kaufman Co. Property ID: 74754

Owner: RENGASAMY SRINIVASAN M & SATHYA S VASAGAM

33. Kaufman Co. Property ID: 74753 Owner: ARP 2014-A BORROWER LLC

34. Kaufman Co. Property ID: 74752

Owner: KING BRYIA C & DAVID JOHNSON

35. Kaufman Co. Property ID: 74751

Owner: DIGGS SHERMAN W & SYDNEY I P DIGGS

SET 1	WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640	MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126
GENTRY JAMES M 13895 SELMA LN FORNEY, TX 75126	MCL OHIO LLC 5201 JOHNSON DR, SUITE 415 MISSION, KS 66205	W&L RIDGEPOINT PARTNERS LLC 2299 BRIAR CT FRISCO, TX 75034
HARVEY LARRY D & DEENA S 13881 SELMA LN FORNEY, TX 75126	VAQUERO FORNEY 740 PARTNERS LP 2627 TILLAR ST, SUITE 111 FORT WORTH, TX 76107	ST JOSEPH GARDENING & LANDSCAPING SERVICES LLC 1027 COMFORT DR FORNEY, TX 75126
MILLER SHANE R & AMY D 13853 SELMA LN FORNEY, TX 75126	KALICH ALLAN G & SHARON 19800 FM 740 N FORNEY, TX 75126	HUTCHINS JENNIFER 1001 NUECES CT FORNEY, TX 75126
HARDEN RONALD E LIVING TRUST TRUSTEE RONALD HARDEN 13839 SELMA LN FORNEY, TX 75126	KEATS PAMELA SAMANTHA 15873 VALLEY VIEW LN FORNEY, TX 75126	VALLEJO JUANA T & ZOEE ACOSTA 1003 NUECES CT FORNEY, TX 75126
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TOOMBS GERALD J & VETA M 13779 SELMA LN FORNEY, TX 75126	REDMAN ARLANDA 13762 LAKEVIEW STREET FORNEY, TX 75126	RENGASAMY SRINIVASAN M & SATHYA S VASAGAM 7020 MOUNT HAWLEY RD FRISCO, TX 75035
RODRIGUEZ JUAN C & VICTORIA J 13753 SELMA LN FORNEY, TX 75126	GONZALES NOE T & MARIA D HERNANDEZ 14433 STANLEY LN FORNEY TX, 75126	ARP 2014-A BORROWER LLC 280 PILOT RD STE 200 LAS VEGAS, NV 89119
DUNCAN MARK & TERESA	BURT BUFORD JAMES	KING BRYIA C & DAVID JOHNSON

14158 RAINBOW DR

FORNEY, TX 75126

532 MARIAH BAY DR

HEATH, TX 75032

1013 NUECES CT

FORNEY, TX 75126

DIGGS SHERMAN W & SYDNEY I P DIGGS 1015 NUECES CT FORNEY, TX 75126	DUNCAN MARK & TERESA 532 MARIAH BAY DR HEATH, TX 75032	BURT BUFORD JAMES 14158 RAINBOW DR FORNEY, TX 75126
SET 2	WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640	MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126
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KING BRYIA C & DAVID JOHNSON 1013 NUECES CT FORNEY, TX 75126	RODRIGUEZ JUAN C & VICTORIA J 13753 SELMA LN FORNEY, TX 75126	GONZALES NOE T & MARIA D HERNANDEZ 14433 STANLEY LN FORNEY TX, 75126
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SET 3	WHITTEMORE GARY C C/O MARCIA WHITTEMORE 195 GABLE ST KYLE, TX 78640	MOFFETT STEPHEN CARL JR 14134 RAINBOW DR FORNEY, TX 75126
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ARP 2014-A BORROWER LLC 280 PILOT RD STE 200 LAS VEGAS, NV 89119	TOOMBS GERALD J & VETA M 13779 SELMA LN FORNEY, TX 75126	REDMAN ARLANDA 13762 LAKEVIEW STREET FORNEY, TX 75126
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RENGASAMY SRINIVASAN M & SATHYA S VASAGAM 7020 MOUNT HAWLEY RD FRISCO, TX 75035

ARP 2014-A BORROWER LLC 280 PILOT RD STE 200 LAS VEGAS, NV 89119

KING BRYIA C & DAVID JOHNSON 1013 NUECES CT FORNEY, TX 75126

DIGGS SHERMAN W & SYDNEY I P DIGGS 1015 NUECES CT FORNEY, TX 75126

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY SUPPLEMENTAL PERMIT INFORMATION FORM (SPIF)

FOR AGENCIES REVIEWING DOMESTIC OR INDUSTRIAL TPDES WASTEWATER PERMIT APPLICATIONS

TCEQ USE ONLY:
Application type:RenewalMajor AmendmentMinor AmendmentNew
County: Segment Number:
Admin Complete Date:
Agency Receiving SPIF:
Texas Historical Commission U.S. Fish and Wildlife
Texas Parks and Wildlife Department U.S. Army Corps of Engineers
This form applies to TPDES permit applications only. (Instructions, Page 53)
Complete this form as a separate document. TCEQ will mail a copy to each agency as required by our agreement with EPA. If any of the items are not completely addressed or further information is needed, we will contact you to provide the information before issuing the permit. Address each item completely.
Oo not refer to your response to any item in the permit application form. Provide each attachment for this form separately from the Administrative Report of the application. The application will not be declared administratively complete without this SPIF form being completed in its entirety including all attachments. Questions or comments concerning this form may be directed to the Water Quality Division's Application Review and Processing Team by email at WQ-ARPTeam@tceq.texas.gov or by phone at (512) 239-4671.
Γhe following applies to all applications:
1. Permittee: <u>M&A Development LLC / Forney Development LLC</u>
Permit No. WQ00 <u>167520010</u> EPA ID No. TX
Address of the project (or a location description that includes street/highway, city/vicinity, and county):
Approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection.

Rainee Trevino

From: Cindy Dong <CDong@civitasengr.com>
Sent: Tuesday, April 15, 2025 10:31 AM

To: Rainee Trevino

Cc: Keith O'Connor; Tristan Poore

Subject: RE: Application for Proposed Permit No. WQ0016752001- Notice of Deficiency Letter

Responses

Attachments: A3 - Plain Language Summary.pdf

Rainee,

See attached for the updated PLS. Thank you!

Best,



Cindy Dong, PE, ENV SP Project Engineer

O: 713.972.6640 2000 W Sam Houston Pkwy S Ste #1400

Houston, TX 77042 civitasengr.com

From: Rainee Trevino < Rainee. Trevino@tceq.texas.gov>

Sent: Friday, April 11, 2025 9:39 AM

To: Cindy Dong <CDong@civitasengr.com>

Cc: Keith O'Connor < KOConnor@civitasengr.com>; Tristan Poore < tristan.poore@spiarsengineering.com> **Subject:** RE: Application for Proposed Permit No. WQ0016752001- Notice of Deficiency Letter Responses

Importance: High

Good morning, Cindy,

The PLS both in English and Spanish are missing the name of the co-applicant. Can you please correct the summaries to include the co-applicant and send them to me?

Please let me know if you have any questions.

Thank you,

Rainee Trevino

Water Quality Division | ARP Team Texas Commission on Environmental Quality 512-239-4324

DOMESTIC WASTEWATER

The following summary is provided for this pending water quality permit application being reviewed by the Texas Commission on Environmental Quality as required by 30 TAC Chapter 39. The information provided in this summary may change during the technical review of the application and is not a federal enforceable representation of the permit application.

M&A Devco, LLC (CN TBD) and Forney Development, LLC (CN TBD) proposes to operate the Willow Ranch WWTP (RN TBD), a conventional activated sludge process plant operated in the complete mix mode. The facility will be located at approximately 2.5 miles north of the E US Hwy 80 and Pinson Road intersection in Forney, Kaufman County, Texas 75126. The application is for a new application to dispose a daily flow not to exceed 75,000 gallons per day in Phase I and 125,000 gallons per day in the Final Phase of treated domestic wastewater.

Discharges from the facility are expected to contain five-day biochemical oxygen demand (BOD $_5$) and total suspended solids (TSS). Domestic wastewater will be treated by an activated sludge process plant and the treatment units will include an influent lift station, bar screen(s), aeration basin(s), secondary clarifier (s), aerobic sludge digester(s), tertiary filter(s) and chlorine contact chamber(s).

AGUAS RESIDUALES DOMÉSTICAS

El siguiente resumen se proporciona para esta solicitud de permiso de calidad del agua pendiente que está siendo revisada por la Comisión de Calidad Ambiental de Texas según lo requerido por el Capítulo 39 del 30 TAC. La información proporcionada en este resumen puede cambiar durante la revisión técnica de la solicitud y no son representaciones federales de la solicitud de permiso.

M&A Devco, LLC (CN TBD) y Forney Development, LLC (CN TBD) propone operar la Willow Ranch WWTP (RN TBD), una planta de proceso de lodos activados convencional operada en modo de mezcla completa. La instalación estará ubicada aproximadamente a 2.5 millas al norte de la intersección E US Hwy 80 y Pinson Road en Forney, condado de Kaufman, Texas 75126. La solicitud es para una nueva solicitud para disponer de un flujo diario que no exceda los 75,000 galones por día en la Fase Final y 125,000 galones diarios en la Fase II de aguas residuales domésticas tratadas.

Se espera que las descargas de la instalación contengan la demanda bioquímica de oxígeno de cinco días (BOD5) y los sólidos suspendidos totales (TSS). Las aguas residuales domésticas serán tratadas mediante una planta de proceso de lodos activados y las unidades de tratamiento incluirán una estación de bombeo del afluente, rejillas de barras, cuencas de aireación, clarificadores secundarios, digestores aeróbicos de lodos y filtros terciarios y cámara de contacto con cloro.