TEXAS COMMISSION ON ENVIRONMENTAL QUALITY WATER POLLUTION ABATEMENT PLAN - EXCEPTION

FOR

HAYS COMMONS DEVELOPMENT

FEBRUARY 2024

PREPARED FOR

HAYS COMMONS DEVELOPMENT, INC 2100 NORTHLAND DR. AUSTIN, TX 78756

PREPARED BY

LJA Engineering, Inc. 7500 RIALTO BLVD BUILDING II, SUITE 100 Austin, Texas 78735 (512) 439-4700



Texas Commission on Environmental Quality

Edwards Aquifer Application Cover Page

Our Review of Your Application

The Edwards Aquifer Program staff conducts an administrative and technical review of all applications. The turnaround time for administrative review can be up to 30 days as outlined in 30 TAC 213.4(e). Generally administrative completeness is determined during the intake meeting or within a few days of receipt. The turnaround time for technical review of an administratively complete Edwards Aquifer application is 90 days as outlined in 30 TAC 213.4(e). Please know that the review and approval time is directly impacted by the quality and completeness of the initial application that is received. In order to conduct a timely review, it is imperative that the information provided in an Edwards Aquifer application include final plans, be accurate, complete, and in compliance with 30 TAC 213.

Administrative Review

- Edwards Aquifer applications must be deemed administratively complete before a technical review can begin. To be considered administratively complete, the application must contain completed forms and attachments, provide the requested information, and meet all the site plan requirements. The submitted application and plan sheets should be final plans. Please submit one full-size set of plan sheets with the original application, and half-size sets with the additional copies.
 - To ensure that all applicable documents are included in the application, the program has developed tools to guide you and web pages to provide all forms, checklists, and guidance. Please visit the below website for assistance: http://www.tceq.texas.gov/field/eapp.
- 2. This Edwards Aquifer Application Cover Page form (certified by the applicant or agent) must be included in the application and brought to the administrative review meeting.
- 3. Administrative reviews are scheduled with program staff who will conduct the review. Applicants or their authorized agent should call the appropriate regional office, according to the county in which the project is located, to schedule a review. The average meeting time is one hour.
- 4. In the meeting, the application is examined for administrative completeness. Deficiencies will be noted by staff and emailed or faxed to the applicant and authorized agent at the end of the meeting, or shortly after. Administrative deficiencies will cause the application to be deemed incomplete and returned.
 - An appointment should be made to resubmit the application. The application is re-examined to ensure all deficiencies are resolved. The application will only be deemed administratively complete when all administrative deficiencies are addressed.
- 5. If an application is received by mail, courier service, or otherwise submitted without a review meeting, the administrative review will be conducted within 30 days. The applicant and agent will be contacted with the results of the administrative review. If the application is found to be administratively incomplete, it can be retrieved from the regional office or returned by regular mail. If returned by mail, the regional office may require arrangements for return shipping.
- 6. If the geologic assessment was completed before October 1, 2004 and the site contains "possibly sensitive" features, the assessment must be updated in accordance with the *Instructions to Geologists* (TCEQ-0585 Instructions).

Technical Review

- When an application is deemed administratively complete, the technical review period begins. The regional
 office will distribute copies of the application to the identified affected city, county, and groundwater
 conservation district whose jurisdiction includes the subject site. These entities and the public have 30 days
 to provide comments on the application to the regional office. All comments received are reviewed by TCEQ.
- 2. A site assessment is usually conducted as part of the technical review, to evaluate the geologic assessment and observe existing site conditions. The site must be accessible to our staff. The site boundaries should be

- clearly marked, features identified in the geologic assessment should be flagged, roadways marked and the alignment of the Sewage Collection System and manholes should be staked at the time the application is submitted. If the site is not marked the application may be returned.
- 3. We evaluate the application for technical completeness and contact the applicant and agent via Notice of Deficiency (NOD) to request additional information and identify technical deficiencies. There are two deficiency response periods available to the applicant. There are 14 days to resolve deficiencies noted in the first NOD. If a second NOD is issued, there is an additional 14 days to resolve deficiencies. If the response to the second notice is not received, is incomplete or inadequate, or provides new information that is incomplete or inadequate, the application must be withdrawn or will be denied. Please note that because the technical review is underway, whether the application is withdrawn or denied **the application fee will be forfeited**.
- 4. The program has 90 calendar days to complete the technical review of the application. If the application is technically adequate, such that it complies with the Edwards Aquifer rules, and is protective of the Edwards Aquifer during and after construction, an approval letter will be issued. Construction or other regulated activity may not begin until an approval is issued.

Mid-Review Modifications

It is important to have final site plans prior to beginning the permitting process with TCEQ to avoid delays.

Occasionally, circumstances arise where you may have significant design and/or site plan changes after your Edwards Aquifer application has been deemed administratively complete by TCEQ. This is considered a "Mid-Review Modification". Mid-Review Modifications may require redistribution of an application that includes the proposed modifications for public comment.

If you are proposing a Mid-Review Modification, two options are available:

- If the technical review has begun your application can be denied/withdrawn, your fees will be forfeited, and the plan will have to be resubmitted.
- TCEQ can continue the technical review of the application as it was submitted, and a modification application can be submitted at a later time.

If the application is denied/withdrawn, the resubmitted application will be subject to the administrative and technical review processes and will be treated as a new application. The application will be redistributed to the affected jurisdictions.

Please contact the regional office if you have questions. If your project is located in Williamson, Travis, or Hays County, contact TCEQ's Austin Regional Office at 512-339-2929. If your project is in Comal, Bexar, Medina, Uvalde, or Kinney County, contact TCEQ's San Antonio Regional Office at 210-490-3096

Please fill out all required fields below and submit with your application.

1. Regulated Entity Name: Hays Commons Development, Inc				2. Regulated Entity No.:					
3. Customer Name: Terry LaGrone			4. Customer No.:						
5. Project Type: (Please circle/check one)	New Modification		Extension Exception		Exception				
6. Plan Type: (Please circle/check one)	WPAP CZP SCS UST AST		EXP	EXT	Technical Clarification	Optional Enhanced Measures			
7. Land Use: (Please circle/check one)	Resider	ntial	Von-r	Non-residential			8. Site (acres):		250
9. Application Fee:	\$500		10. Permanent l			BMP(s):		N/A	
11. SCS (Linear Ft.):	N/A		12. AST/UST (No			o. Tanks):		N/A	
13. County:	Hays		14. Watershed:					Bear Creek	

Application Distribution

Instructions: Use the table below to determine the number of applications required. One original and one copy of the application, plus additional copies (as needed) for each affected incorporated city, county, and groundwater conservation district are required. Linear projects or large projects, which cross into multiple jurisdictions, can require additional copies. Refer to the "Texas Groundwater Conservation Districts within the EAPP Boundaries" map found at:

http://www.tceq.texas.gov/assets/public/compliance/field_ops/eapp/EAPP%20GWCD%20map.pdf

For more detailed boundaries, please contact the conservation district directly.

Austin Region					
County:	Hays	Travis	Williamson		
Original (1 req.)	_X_	_	_		
Region (1 req.)	_X_	_	_		
County(ies)	_X_	_X_	_		
Groundwater Conservation District(s)	Edwards Aquifer Authority _X_Barton Springs/ Edwards AquiferHays TrinityPlum Creek	_X_Barton Springs/ Edwards Aquifer	NA		
City(ies) Jurisdiction	AustinBudaDripping SpringsKyleMountain CitySan MarcosWimberleyWoodcreek	AustinBee CavePflugervilleRollingwoodRound RockSunset ValleyWest Lake Hills	AustinCedar ParkFlorenceGeorgetownJerrellLeanderLiberty HillPflugervilleRound Rock		

San Antonio Region					
County:	Bexar	Comal	Kinney	Medina	Uvalde
Original (1 req.)	_		_	_	_
Region (1 req.)	_	_	_		_
County(ies)			_		
Groundwater Conservation District(s)	Edwards Aquifer Authority Trinity-Glen Rose	Edwards Aquifer Authority	Kinney	EAA Medina	EAA Uvalde
City(ies) Jurisdiction	Castle HillsFair Oaks RanchHelotesHill Country VillageHollywood ParkSan Antonio (SAWS)Shavano Park	Bulverde Fair Oaks Ranch Garden Ridge New Braunfels Schertz	NA	San Antonio ETJ (SAWS)	NA

I certify that to the best of my knowledge, that the application is complete and accurate. This application is hereby submitted to TCEQ for administrative review and technical review.		
LAUREN CRONE		
Print Name of Customer/Authorized Agent		
Lower Owne 2/12/2024		
Signature of Customer/Authorized Agent Date		

FOR TCEQ INTERNAL USE ONLY			
ate(s)Reviewed: Date Administratively Complete:			
Received From:	Correct 1	Number of Copies:	
Received By:	Distribu	tion Date:	
EAPP File Number:	Complex	κ:	
Admin. Review(s) (No.):	No. AR I	Rounds:	
Delinquent Fees (Y/N):	Review	Review Time Spent:	
Lat./Long. Verified:	g. Verified: SOS Customer Verific		
Agent Authorization Complete/Notarized (Y/N):	Fee	Payable to TCEQ (Y/N	J):
Core Data Form Complete (Y/N):	Check:	Signed (Y/N):	
Core Data Form Incomplete Nos.:		Less than 90 days old (Y/N):	

General Information Form

Texas Commission on Environmental Quality

30 TAC §213.4(b) & §213.5(b)(2)(A), (B) Effective June 1, 1999 For Regulated Activities on the Edwards Aquifer Recharge and Transition Zones and Relating to

the appropriate party. are complete, verify that all requested information is provided, consistently reference the same site and contact person in all forms in the application, and ensure forms are signed by To ensure that the application is administratively complete, confirm that all fields in the form

more streamlined technical reviews. Note: Including all the information requested in the form and attachments contributes to

Signature

was prepared by: Aquifer. This General Information Form is hereby submitted for TCEQ review. The application requested concerning the proposed regulated activities and methods to protect the Edwards To the best of my knowledge, the responses to this form accurately reflect all information

Print Name of Customer/Agent: Lauren Crone, PE

Date: 2/12/2024

Signature of Customer/Agent:

Lawren Grove

Project Information

- Regulated Entity Name: Hays Commons Development, Inc.
- County: Hays and Travis
- ω Stream Basin: Bear Creek
- 4. Groundwater Conservation District (If applicable): Barton Springs/Edwards Aquifer
- 5 Edwards Aquifer Zone:
- Recharge Zone
 Transition Zone
- 9 Plan Type:
- WPAP
- Modification

igwedge Exception Request

AST

TCEQ-0587 (Rev. 02-11-15)

1 of 4

7.	Customer (Applicant):	
	Contact Person: <u>Terry LaGrone</u> Entity: <u>Hays Commons Development, Inc.</u> Mailing Address: <u>2100 Northland Drive</u> City, State: <u>Austin, TX</u> Telephone: <u>512-686-4986</u> Email Address: <u>tlagrone@mymilestone.com</u>	Zip: <u>78756</u> FAX:
8.	Agent/Representative (If any):	
	Contact Person: <u>Daniel Ryan, P.E</u> Entity: <u>LJA Engineering, Inc.</u> Mailing Address: <u>7500 Rilato Blvd, Bldg. II, Ste. 100</u> City, State: <u>Austin, TX</u> Telephone: <u>512-439-4700</u> Email Address: <u>dryan@lja.com</u>	Zip: <u>78735</u> FAX:
9.	Project Location:	
	 ☐ The project site is located inside the city limits of the project site is located outside the city limits jurisdiction) of Hays and Austin. ☐ The project site is not located within any city's limits. 	but inside the ETJ (extra-territorial
10.	The location of the project site is described belongeral and clarity so that the TCEQ's Regional st boundaries for a field investigation.	
	Hays Commons Development, Inc is located we 45 SW. The current project is split between	
11.	Attachment A – Road Map. A road map showing project site is attached. The project location and the map.	_
12.	Attachment B - USGS / Edwards Recharge Zone USGS Quadrangle Map (Scale: 1" = 2000') of the The map(s) clearly show:	• • • •
	 ☑ Project site boundaries. ☑ USGS Quadrangle Name(s). ☑ Boundaries of the Recharge Zone (and Tran ☑ Drainage path from the project site to the boundaries 	
13.	The TCEQ must be able to inspect the project so Sufficient survey staking is provided on the project the boundaries and alignment of the regulated features noted in the Geologic Assessment.	ject to allow TCEQ regional staff to locate

Su	rvey staking will be completed by this date:
na	tachment C – Project Description. Attached at the end of this form is a detailed rrative description of the proposed project. The project description is consistent roughout the application and contains, at a minimum, the following details:
	Area of the site Offsite areas Impervious cover Permanent BMP(s) Proposed site use Site history Previous development Area(s) to be demolished
15. Existin	g project site conditions are noted below:
	Existing commercial site Existing industrial site Existing residential site Existing paved and/or unpaved roads Undeveloped (Cleared) Undeveloped (Undisturbed/Uncleared) Other:
Prohib	oited Activities
	m aware that the following activities are prohibited on the Recharge Zone and are not oposed for this project:
(1)	Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control);
(2)	New feedlot/concentrated animal feeding operations, as defined in 30 TAC §213.3;
(3)	Land disposal of Class I wastes, as defined in 30 TAC §335.1;
(4)	The use of sewage holding tanks as parts of organized collection systems; and
(5)	New municipal solid waste landfill facilities required to meet and comply with Type I standards which are defined in §330.41(b), (c), and (d) of this title (relating to Types of Municipal Solid Waste Facilities).
(6)	New municipal and industrial wastewater discharges into or adjacent to water in the state that would create additional pollutant loading.
	m aware that the following activities are prohibited on the Transition Zone and are t proposed for this project:

(1) Waste disposal wells regulated under 30 TAC Chapter 331 (relating to Underground

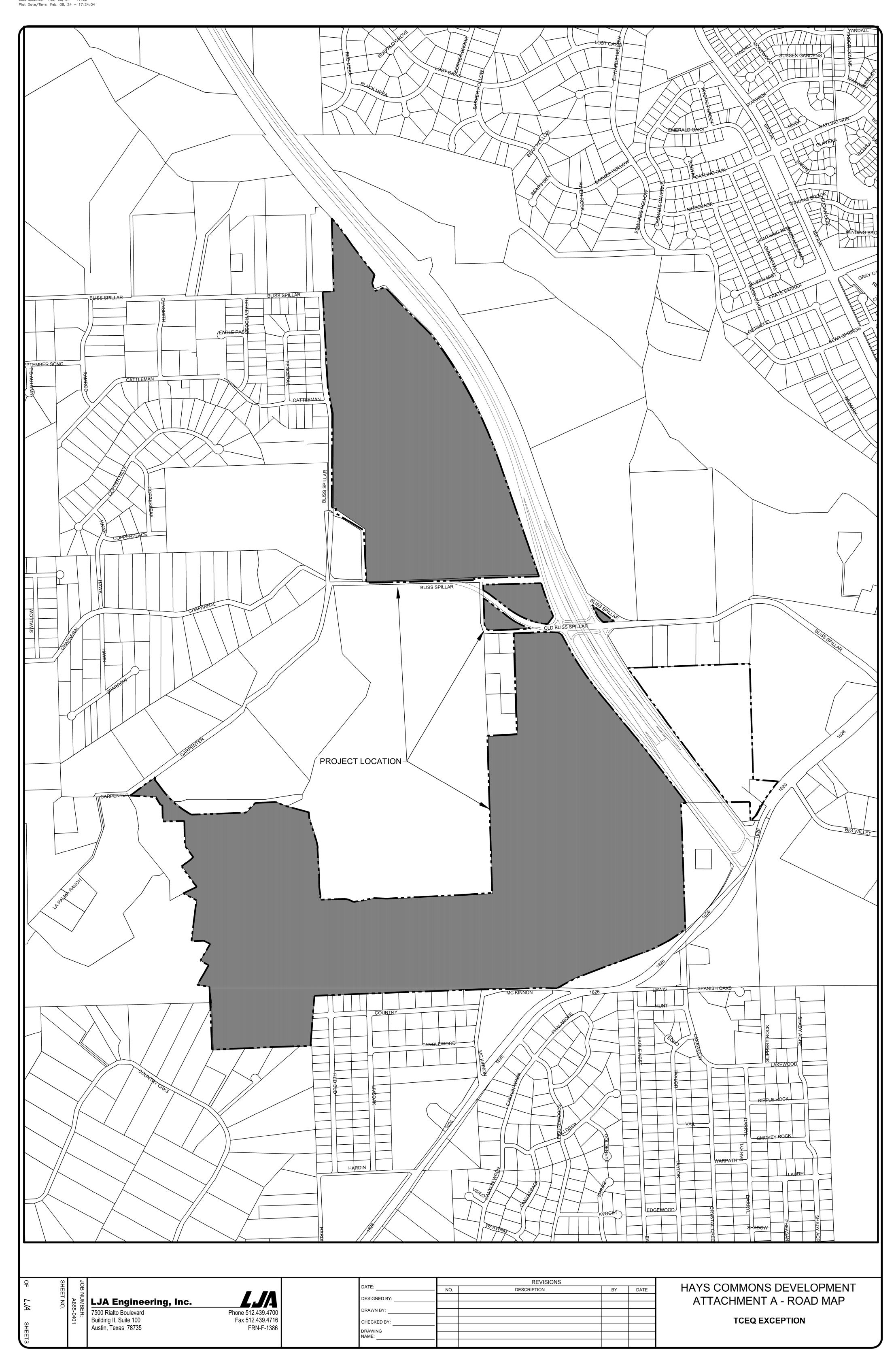
Injection Control);

- (2) Land disposal of Class I wastes, as defined in 30 TAC §335.1; and
- (3) New municipal solid waste landfill facilities required to meet and comply with Type I standards which are defined in §330.41 (b), (c), and (d) of this title.

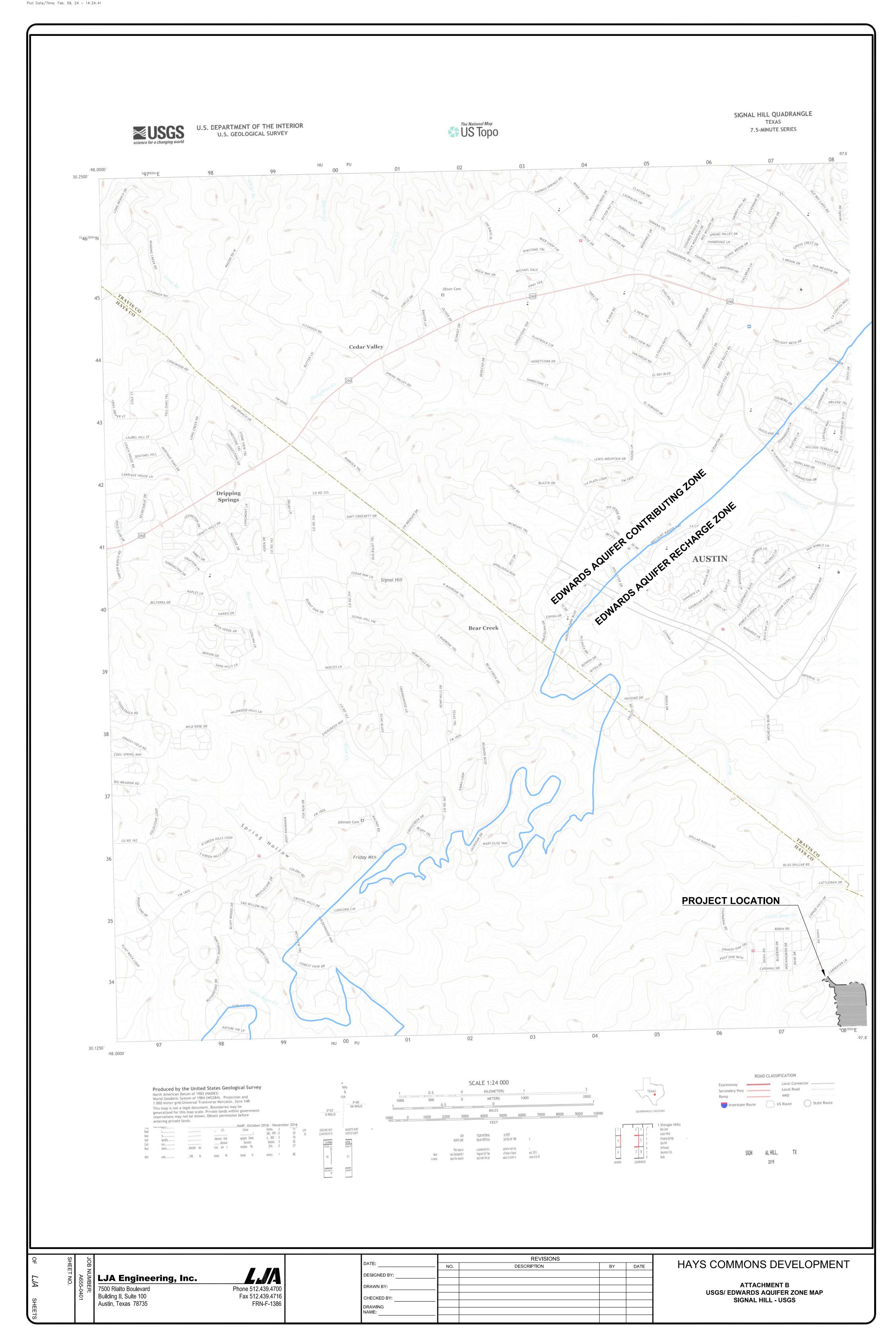
Administrative Information

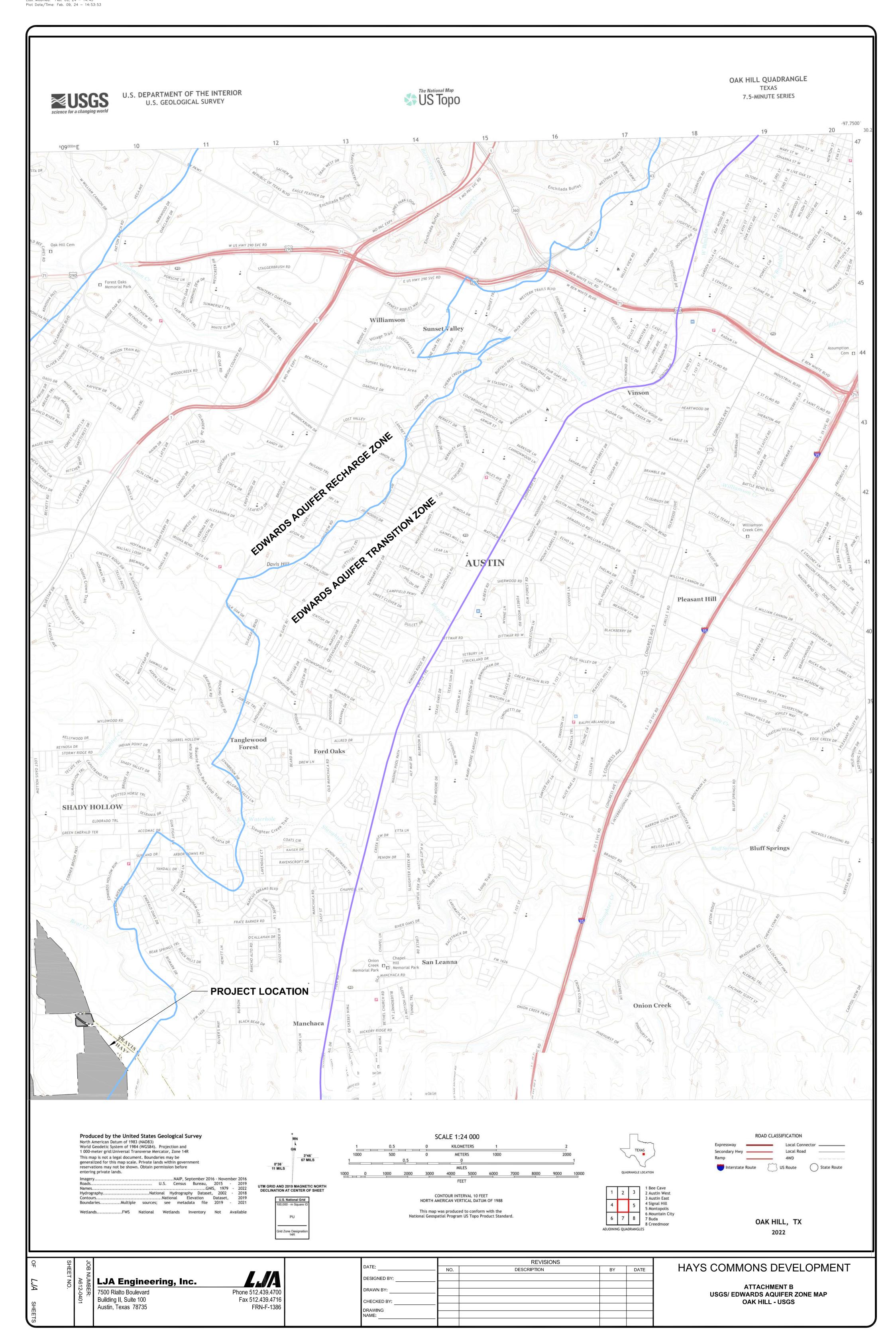
18.	8. The fee for the plan(s) is based on:	
	where regulated activities will occur. For an Organized Sewage Collection System footage of all collection system lines. For a UST Facility Plan or Modification or number of tanks or piping systems.	an AST Facility Plan or Modification, the total ntive portion of the regulations related to the
19.	fee is not submitted, the TCEQ is not requ	he time the application is filed. If the correct uired to consider the application until the d the Edwards Aquifer Fee Form have been
		Hays, Travis, and Williamson Counties) ects in Bexar, Comal, Kinney, Medina, and
20.	needed for each affected incorporated ci county in which the project will be locate	of the application, plus additional copies as ty, groundwater conservation district, and d. The TCEQ will distribute the additional must be submitted to the appropriate regional
21.	1. No person shall commence any regulated Plan(s) for the activity has been filed with	activity until the Edwards Aquifer Protection and approved by the Executive Director.

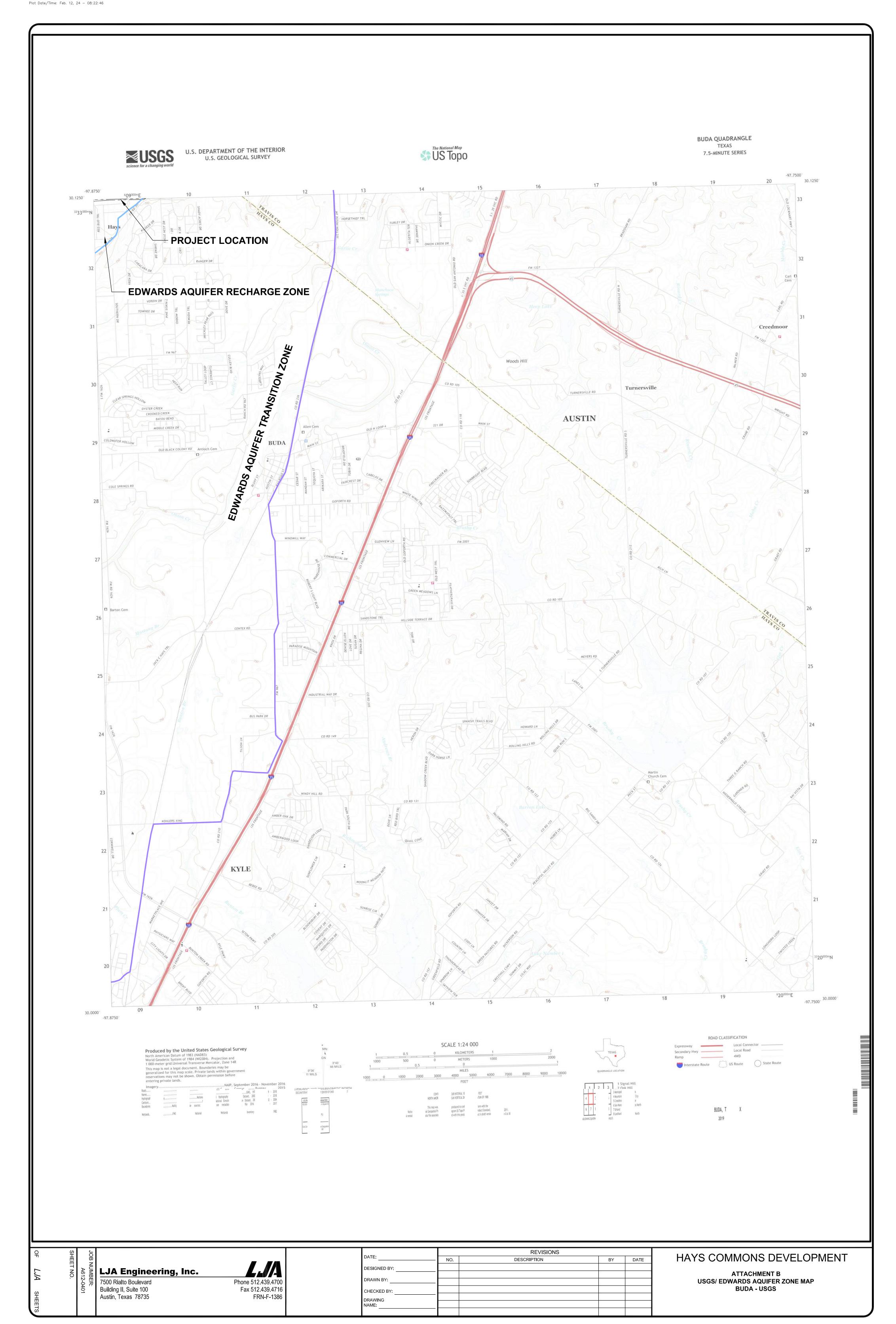
ATTACHMENT A - Road Map



ATTACHMENT B - USGS / Edwards Recharge Zone Map







ATTACHMENT C – Project Description

The Hays Commons Development is a proposed residential and commercial area. The site is 250 acres with no existing commercial buildings or tenants. This is exploratory work to determine the location of the boundary between Edwards Aquifer Recharge Zone and Edwards Aquifer Transition Zone on site.

Recharge and Transition Zone Exception Request Form

Texas Commission on Environmental Quality

30 TAC §213.9 Effective June 1, 1999

To ensure that the application is administratively complete, confirm that all fields in the form are complete, verify that all requested information is provided, consistently reference the same site and contact person in all forms in the application, and ensure forms are signed by the appropriate party.

Note: Including all the information requested in the form and attachments contributes to more streamlined technical reviews.

Signature

To the best of my knowledge, the responses to this form accurately reflect all information requested concerning the proposed regulated activities and methods to protect the Edwards Aquifer. This **Recharge and Transition Zone Exception Request Form** is hereby submitted for TCEQ review and executive director approval. The request was prepared by:

Print Name of Customer/Agent: Daniel Ryan, PE (Agent for Hays Commons Development, Inc.)

Date: 1/9/2024

Signature of Customer/Agent:

 $\textbf{Regulated Entity Name:} \ \underline{\textbf{Hays C}} \\ \textbf{Commons Development, Inc.}$

Exception Request

- 1. Attachment A Nature of Exception. A narrative description of the nature of each exception requested is attached. All provisions of 30 TAC §213 Subchapter A for which an exception is being requested have been identified in the description.
- 2. Attachment B Documentation of Equivalent Water Quality Protection.

 Documentation demonstrating equivalent water quality protection for the Edwards Aquifer is attached.

Administrative Information

- 3. Submit one (1) original and one (1) copy of the application, plus additional copies as needed for each affected incorporated city, groundwater conservation district, and county in which the project will be located. The TCEQ will distribute the additional copies to these jurisdictions. The copies must be submitted to the appropriate regional office.
- 4. The applicant understands that no exception will be granted for a prohibited activity in Chapter 213.
- 5. The applicant understands that prior approval under this section must be obtained from the executive director for the exception to be authorized.

ATTACHMENT A – Nature of Exception

The proposed exception consists of excavation of between three and five linear excavations, dug using small, rubber tired equipment, and then restored within a week after observation of relevant conditions. The excavations are all located in upland areas that have previously been cleared and no significant vegetation removal will be required. Exhibit A, enclosed, shows the proposed location of the excavations.

ATTACHMENT B – Documentation of Equivalent Water Quality Protection

Measures to mitigate impacts to the recharge zone of the Edwards Aquifer include minimizing the amount of disturbance to existing cleared areas, locating the excavation a significant distance from any concentrated flow path or existing stream, installing mulch socks or silt fence immediately downstream of the proposed excavation, and restoring disturbed areas within a week of the inspection of the excavation being completed. Total disturbed area is anticipated to be between 0.1 and 0.25 acres.

Temporary Stormwater Section

Texas Commission on Environmental Quality

for Regulated Activities on the Edwards Aquifer Recharge Zone and Relating to 30 TAC §213.5(b)(4)(A), (B), (D)(I) and (G); Effective June 1, 1999

To ensure that the application is administratively complete, confirm that all fields in the form are complete, verify that all requested information is provided, consistently reference the same site and contact person in all forms in the application, and ensure forms are signed by the appropriate party.

Note: Including all the information requested in the form and attachments contributes to more streamlined technical reviews.

Signature

To the best of my knowledge, the responses to this form accurately reflect all information requested concerning the proposed regulated activities and methods to protect the Edwards Aquifer. This **Temporary Stormwater Section** is hereby submitted for TCEQ review and executive director approval. The application was prepared by:

Print Name of Customer/Agent: Lauren Crone, P.E.

Date: 2/12/2024

Signature of Customer/Agent:

Regulated Entity Name: Hays Commons Development, Inc.

Project Information

Potential Sources of Contamination

Examples: Fuel storage and use, chemical storage and use, use of asphaltic products, construction vehicles tracking onto public roads, and existing solid waste.

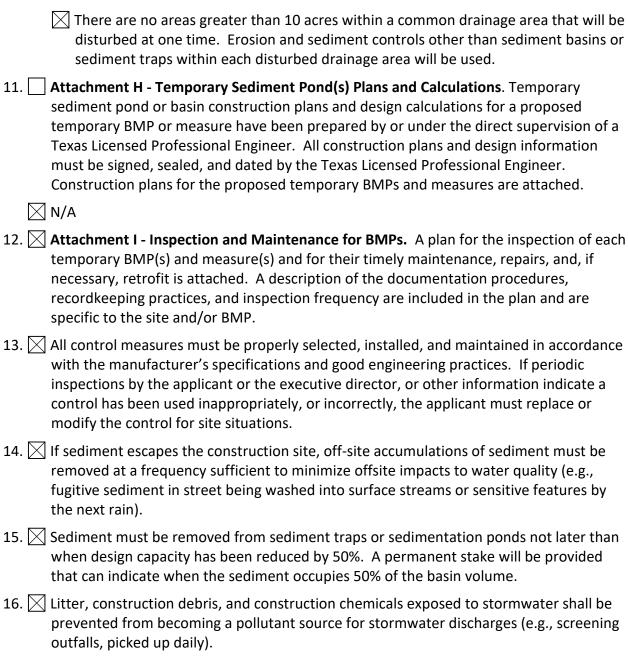
1.	Fuels for construction equipment and hazardous substances which will be used during construction:
	The following fuels and/or hazardous substances will be stored on the site:
	These fuels and/or hazardous substances will be stored in:
	Aboveground storage tanks with a cumulative storage capacity of less than 250 gallons will be stored on the site for less than one (1) year.

	 Aboveground storage tanks with a cumulative storage capacity between 250 gallons and 499 gallons will be stored on the site for less than one (1) year. Aboveground storage tanks with a cumulative storage capacity of 500 gallons or more will be stored on the site. An Aboveground Storage Tank Facility Plan application must be submitted to the appropriate regional office of the TCEQ prior to moving the tanks onto the project.
	igwedge Fuels and hazardous substances will not be stored on the site.
2.	Attachment A - Spill Response Actions. A site specific description of the measures to be taken to contain any spill of hydrocarbons or hazardous substances is attached.
3.	Temporary aboveground storage tank systems of 250 gallons or more cumulative storage capacity must be located a minimum horizontal distance of 150 feet from any domestic, industrial, irrigation, or public water supply well, or other sensitive feature.
1.	Attachment B - Potential Sources of Contamination. A description of any activities or processes which may be a potential source of contamination affecting surface water quality is attached.
S	equence of Construction
5.	Attachment C - Sequence of Major Activities. A description of the sequence of major activities which will disturb soils for major portions of the site (grubbing, excavation, grading, utilities, and infrastructure installation) is attached.
	 For each activity described, an estimate (in acres) of the total area of the site to be disturbed by each activity is given. For each activity described, include a description of appropriate temporary control measures and the general timing (or sequence) during the construction process that the measures will be implemented.
5 .	Name the receiving water(s) at or near the site which will be disturbed or which will receive discharges from disturbed areas of the project: Bear Creek
T	emporary Best Management Practices (TBMPs)

Erosion control examples: tree protection, interceptor swales, level spreaders, outlet stabilization, blankets or matting, mulch, and sod. Sediment control examples: stabilized construction exit, silt fence, filter dikes, rock berms, buffer strips, sediment traps, and sediment basins. Please refer to the Technical Guidance Manual for guidelines and specifications. All structural BMPs must be shown on the site plan.

7. Attachment D – Temporary Best Management Practices and Measures. TBMPs and measures will prevent pollution of surface water, groundwater, and stormwater. The construction-phase BMPs for erosion and sediment controls have been designed to retain sediment on site to the extent practicable. The following information is attached:

	A description of how BMPs and measures will prevent pollution of surface water, groundwater or stormwater that originates upgradient from the site and flows across the site.
	A description of how BMPs and measures will prevent pollution of surface water or groundwater that originates on-site or flows off site, including pollution caused by contaminated stormwater runoff from the site.
	A description of how BMPs and measures will prevent pollutants from entering surface streams, sensitive features, or the aquifer.
	A description of how, to the maximum extent practicable, BMPs and measures will maintain flow to naturally-occurring sensitive features identified in either the geologic assessment, TCEQ inspections, or during excavation, blasting, or construction.
3.	☐ The temporary sealing of a naturally-occurring sensitive feature which accepts recharge to the Edwards Aquifer as a temporary pollution abatement measure during active construction should be avoided.
	 Attachment E - Request to Temporarily Seal a Feature. A request to temporarily seal a feature is attached. The request includes justification as to why no reasonable and practicable alternative exists for each feature.
	There will be no temporary sealing of naturally-occurring sensitive features on the site.
€.	Attachment F - Structural Practices. A description of the structural practices that will be used to divert flows away from exposed soils, to store flows, or to otherwise limit runoff discharge of pollutants from exposed areas of the site is attached. Placement of structural practices in floodplains has been avoided.
10.	Attachment G - Drainage Area Map. A drainage area map supporting the following requirements is attached:
	For areas that will have more than 10 acres within a common drainage area disturbed at one time, a sediment basin will be provided.
	For areas that will have more than 10 acres within a common drainage area disturbed at one time, a smaller sediment basin and/or sediment trap(s) will be used.
	For areas that will have more than 10 acres within a common drainage area disturbed at one time, a sediment basin or other equivalent controls are not attainable, but other TBMPs and measures will be used in combination to protect down slope and side slope boundaries of the construction area.
	There are no areas greater than 10 acres within a common drainage area that will be disturbed at one time. A smaller sediment basin and/or sediment trap(s) will be used in combination with other erosion and sediment controls within each disturbed drainage area.



Soil Stabilization Practices

Examples: establishment of temporary vegetation, establishment of permanent vegetation, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, or preservation of mature vegetation.

17. Attachment J - Schedule of Interim and Permanent Soil Stabilization Practices. A schedule of the interim and permanent soil stabilization practices for the site is attached.

- 18. Records must be kept at the site of the dates when major grading activities occur, the dates when construction activities temporarily or permanently cease on a portion of the site, and the dates when stabilization measures are initiated.
- 19. Stabilization practices must be initiated as soon as practicable where construction activities have temporarily or permanently ceased.

Administrative Information

- 20. All structural controls will be inspected and maintained according to the submitted and approved operation and maintenance plan for the project.
- 21. If any geologic or manmade features, such as caves, faults, sinkholes, etc., are discovered, all regulated activities near the feature will be immediately suspended. The appropriate TCEQ Regional Office shall be immediately notified. Regulated activities must cease and not continue until the TCEQ has reviewed and approved the methods proposed to protect the aquifer from any adverse impacts.
- 22. Silt fences, diversion berms, and other temporary erosion and sediment controls will be constructed and maintained as appropriate to prevent pollutants from entering sensitive features discovered during construction.

ATTACHMENTS TO FORM 0602 - SCS

ATTACHMENT A - Spill Response Actions

The only possible source of a hydrocarbon or other hazardous substance spill would be from a construction vehicle leaking fuel, lubricants, coolants, etc. Any potential leakage is not likely to be significant and any soil that appears to be contaminated will be removed and disposed of in a TCEQ certified landfill. If it is determined that a reportable spill has occurred as defined in 30 TAC Chapter 327, the TCEQ shall be notified by phone at the regional office (512) 339-2929 or at the State Emergency Response Center (800) 832-8224 as soon as possible. Requirements under 30 TAC Chapter 327 will be followed to ensure that the spill is contained and disposed of in an expedient and thorough manner and that proper authorities are kept informed throughout the process.

ATTACHMENT B – Potential Sources of Contamination

Other potential sources of contamination could come from solid waste. Solid waste will be placed in on-site containers and will be disposed of in permitted dump sites.

ATTACHMENT C – Sequence of Major Activities

The sequencing of construction will generally take place in the following manner:

- 1. Complete 3-5 linear excavations using small, rubber tired equipment to observe the Transition Zone Boundary.
- Backfill areas once analysis is complete.
- 3. Revegetate disturbed areas.

ATTACHMENT D – Temporary Best Management Practices and Measures

- a. No upgradient water flows across the site. No temporary practices are proposed since less than 0.25 acres are proposed to be disturbed. Work is expected to be completed within less than one week.
- b. No temporary practices are proposed since less than 0.25 acres are proposed to be disturbed. Work is expected to be completed within less than one week.
- c. No temporary practices are proposed since less than 0.25 acres are proposed to be disturbed. Work is expected to be completed within less than one week.
- d. Excavation locations are located several hundred feet from proposed linear excavations.

ATTACHMENT E - Request to Temporarily Seal a Feature

No request is anticipated for this project.

ATTACHMENT F – Structural Practices

No structural practices are proposed since less than 0.25 acres are proposed to be disturbed. Work is expected to be completed within less than one week.

ATTACHMENT G – Drainage Area Map

A drainage area map is not required.

ATTACHMENT H – Temporary Sediment Pond(s) Plans and Calculations

No temporary sediment ponds are used on this project.

ATTACHMENT I – Inspection and Maintenance for BMPs.

N/A – No BMPs are proposed for this exemption request.

ATTACHMENT J - Schedule of Interim and Permanent Soil Stabilization Practices

The following are the proposed stabilization (temporary and permanent) practices:

A. Temporary Erosion Control:

Disturbed areas, including spoils disposal sites, where construction activity temporarily ceases for at least 21 days will be stabilized with seeding and/or mulching by the 14th day after the last disturbance.

- 1. From October through February, seeding shall be with winter rye at a rate of 300 pounds per acre.
- 2. From March through September, seeding shall be with a combination of equal amounts of fescue, green sprangletop, and blue grama applied at a rate of 30 pounds per acre.
- 3. Mulch type used shall be fiber, applied at a rate of 2,100 pounds per acre.

B. Permanent Erosion Control:

All disturbed areas shall be revegetated as noted below. A minimum of four inches of topsoil shall be placed in all disturbed areas. A topsoil with a P.I. of 15 to 20 shall be used.

The seeding for permanent erosion control shall be applied over areas disturbed by construction as follows:

For areas within the right of way or on lots:

A. Broadcast Seeding:

- 1. From September 15 to March 1, seeding shall be with a combination of 2 pounds per 1,000 SF of unhulled Bermuda and 1 pounds per 1,000 SF of winter rye with a purity of 95% with 90% germination.
- 2. From March 2 to September 14, seeding shall be with hulled Bermuda at a rate of 2 pounds per 1,000 SF with a purity of 95% with 85% germination. Fertilizer shall be pelleted or granular slow release with an analysis of 15-15-15 to be applied once at planting and once during the period of establishment at a rate of 1 pound per 1,000 SF.

- 3. Mulch type used shall be hay, straw or mulch applied at a rate of 45 pounds per 1,000 SF.
- B. Hydraulic Seeding:
- 1. From September 15 to March 1, seeding shall be with a combination of 2 pounds per 1,000 SF of unhulled Bermuda and 1 pounds per 1,000 SF of winter rye with a purity of 95% with 90% germination.
- 2. From March 2 to September 14, seeding shall be with hulled Bermuda at a rate of 1 pound per 1,000 SF with a purity of 95% with 85% germination. Fertilizer shall be a water soluble fertilizer with an analysis of 15-15-15 at a rate of 1.5 pounds per 1,000 SF.
- 3. Mulch type used shall be hay, straw or mulch applied at a rate of 45 pounds per 1,000 SF, with soil tackifer at a rate of 1.4 pounds per 1,000 SF.
- C. The planted area shall be irrigated or sprinkled in a manner that will not erode the topsoil, but will sufficiently soak the soil to a depth of six inches. The irrigation shall occur at ten-day intervals during the first two months. Rainfall occurrences of 1/2 inch or more shall postpone the water schedule for one week.
- D. Restoration shall be acceptable when the grass has grown at least 1-1/2 inches high with 95% coverage, provided no bare spots larger than 16 square feet exist.

For areas outside the right of way and lots:

The seed mixture and the rate of application for permanent erosion control shall be applied over areas disturbed by construction as follows unless otherwise indicated on the plans:

COMMON NAME	COMMENTS	SEED APPLICATION RATE (lbs / 1000 sq. ft.)
Buffalo Grass	Grass	0.3
Blue Grama	Grass	0.2
Green Sprangletop	Grass	0.4
Indian Grass	Grass	0.2
Little Bluestem	Grass	0.2
Prairie Wild Rye	Grass	0.2
Purple Threeawn	Grass	0.2

		1
Sideoats Grama	Grass	0.3
Bluebonnet	Wildflower	0.4
Clover (Purple Prairie)	Wildflower	0.1
Coreopsis (Plains)	Wildflower	0.05
Goldenrod	Wildflower	0.02
Greenthread	Wildflower	0.075
Indian Blanket	Wildflower	0.15
Lemon Mint	Wildflower	0.06
Mexican Hat	Wildflower	0.05
Pink Evening Primrose	Wildflower	0.02
Sunflower(Common)	Wildflower	0.075
Cereal Rye Grain*	Cool Season Cover Crop	0.5
Oats*	Cool Season Cover Crop	0.2
Wheat*	Cool Season Cover Crop	0.3
Total**		Winter: 4.0 Summer: 3.0

^{*} Plant only between Oct. 1 and Jan. 31. Non-persistent winter cover crop for erosion control.

- 1. In lieu of the native seed mix above, type 609 buffalo sod may be installed on disturbed areas.
- 2. Fertilizer shall be milorganite, or approved equivalent, natural organic fertilizer with an analysis of 5-2-4 with a rate of ½ pound of nitrogen per 1000 square feet shall be applied at a rate of 436 pounds per acre.
- 3. Mulch type used shall be hay, straw, or mulch applied at a rate of 45 pounds per 1000 square feet.
- 4. The planted area shall be irrigated or sprinkled in a manner that will not erode the topsoil and at sufficient quantities and intervals to achieve restoration requirements at no additional cost to owner.

^{**} Any unavailable species can be substituted with the same quantity of another species from this list or another species approved by the engineer or designate representative.

5. Restoration shall be deemed complete when grass has grown at least 1.5 inches high with 95% coverage and no bare areas greater than 16 square feet exist. Acceptable coverage shall be based on cool season cover crop during the months of October through March, and native mix grass during the months of April through September.

Agent Authorization Form

For Required Signature
Edwards Aquifer Protection Program
Relating to 30 TAC Chapter 213
Effective June 1, 1999

l	Terry LaGrone	
	Print Name	
	CFO	
	Title - Owner/President/Other	
of	Hays Commons Development, Inc.	
	Corporation/Partnership/Entity Name	
have authorized	Daniel Ryan, P.E. & Lauren Crone, P.E.	
	Print Name of Agent/Engineer	
of	LJA Engineering, Inc.	
	Print Name of Firm	

to represent and act on the behalf of the above named Corporation, Partnership, or Entity for the purpose of preparing and submitting this plan application to the Texas Commission on Environmental Quality (TCEQ) for the review and approval consideration of regulated activities.

I also understand that:

- 1. The applicant is responsible for compliance with 30 Texas Administrative Code Chapter 213 and any condition of the TCEQ's approval letter. The TCEQ is authorized to assess administrative penalties of up to \$10,000 per day per violation.
- 2. For those submitting an application who are not the property owner, but who have the right to control and possess the property, additional authorization is required from the owner.
- 3. Application fees are due and payable at the time the application is submitted. The application fee must be sent to the TCEQ cashier or to the appropriate regional office. The application will not be considered until the correct fee is received by the commission.
- 4. A notarized copy of the Agent Authorization Form must be provided for the person preparing the application, and this form must accompany the completed application.
- 5. No person shall commence any regulated activity on the Edwards Aquifer Recharge Zone, Contributing Zone or Transition Zone until the appropriate application for the activity has been filed with and approved by the Executive Director.

SIGNATURE PAGE:

Applicant's Signature

|*-3*0-**ፘ**4 Date

THE STATE OF TEXAS §

County of Travis §

BEFORE ME, the undersigned authority, on this day personally appeared **Terry Labora** known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that (s)he executed same for the purpose and consideration therein expressed.

GIVEN under my hand and seal of office on this 30 day of 5anuary, 2014.

JASON HERNANDEZ Notary ID #132641364 My Commission Expires August 25, 2024 NOTARY PUBLIC

Tason Hernandez

Typed or Printed Name of Notary

MY COMMISSION EXPIRES: 8-25-24

Application Fee Form

Texas Commission on Environmental Quality Name of Proposed Regulated Entity: Hays Common Regulated Entity Location: 2100 Northland Drive, A Name of Customer: Hays Commons Development, Contact Person: Terry LaGrone, CFO Customer Reference Number (if issued):CN Regulated Entity Reference Number (if issued):RN Austin Regional Office (3373)	ustir Inc		
Hays		□ w	/illiamson
Bexar Medina Comal Kinney			valde
Application fees must be paid by check, certified check commission on Environmental Quality. Your cance form must be submitted with your fee payment.	eled	check will serve as you	ır receipt. This
✓ Austin Regional Office✓ Mailed to: TCEQ - Cashier		San Antonio Regional C Overnight Delivery to:	Office
Revenues Section Mail Code 214 P.O. Box 13088 Austin, TX 78711-3088	: E	12100 Park 35 Circle Building A, 3rd Floor Austin, TX 78753 (512)239-0357	. • • • • • • • • • • • • • • • • • • •
Site Location (Check All That Apply):	,	312/235-0337	
Recharge Zone Contributing	Zone	Transi	ition Zone
Type of Plan		Size	Fee Due
Water Pollution Abatement Plan, Contributing Zone Plan: One Single Family Residential Dwelling		Acres	\$
Water Pollution Abatement Plan, Contributing Zone			
Plan: Multiple Single Family Residential and Parks Water Pollution Abatement Plan, Contributing Zone		Acres	\$
Plan: Non-residential		Acres	\$
Sewage Collection System		L.F.	\$
Lift Stations without sewer lines		Acres	\$
Underground or Aboveground Storage Tank Facility		Tanks	\$
Piping System(s)(only)		Each	\$
Exception		1 Each	\$ 500
Extension of Time		Each	\$

Signature: ____

Date: <u>2/12/2024</u>

Application Fee Schedule

Texas Commission on Environmental Quality

Edwards Aquifer Protection Program 30 TAC Chapter 213 (effective 05/01/2008)

Water Pollution Abatement Plans and Modifications

Contributing Zone Plans and Modifications

Project	Project Area in Acres	Fee
One Single Family Residential Dwelling	< 5	\$650
Multiple Single Family Residential and Parks	< 5	\$1,500
	5 < 10	\$3,000
	10 < 40	\$4,000
	40 < 100	\$6,500
	100 < 500	\$8,000
	≥ 500	\$10,000
Non-residential (Commercial, industrial, institutional,	< 1	\$3,000
multi-family residential, schools, and other sites	1 < 5	\$4,000
where regulated activities will occur)	5 < 10	\$5,000
	10 < 40	\$6,500
	40 < 100	\$8,000
	≥ 100	\$10,000

Organized Sewage Collection Systems and Modifications

Project	Cost per Linear Foot	Minimum Fee- Maximum Fee
Sewage Collection Systems	\$0.50	\$650 - \$6,500

Underground and Aboveground Storage Tank System Facility Plans and Modifications

Project	Cost per Tank or Piping System	Minimum Fee- Maximum Fee
Underground and Aboveground Storage Tank Facility	\$650	\$650 - \$6,500

Exception Requests

Project	Fee
Exception Request	\$500

Extension of Time Requests

Project	Fee
Extension of Time Request	\$150



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 Pern	nit, Registra	ation or	Authorization	(Core Data F	orm should be	submitte	ed wit	h the prog	ram ap	olication.)			
Renewal	(Core Data	Form sh	ould be submit	tted with the	renewal form))		O	Other				
2. Customer	Reference	Numb	er (if issued)		Follow this I								ssued)
CN CN60	6161412	2			for CN or RN Central R			RN	RN				
SECTIO	N II:	<u>Cus</u>	<u>tomer</u>	Infor	mation	<u>1</u>							
4. General Cu	istomer In	nforma	tion	5. Effectiv	ve Date for C	ustome	er Info	rmation	Updat	es (mm/dd/	′уууу)		
=	New Customer ☐ Update to Customer Information ☐ C Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Po						_	_	egulated Ent	ity Own	ership		
(SOS) or Texa			-	-	i automaticai	ily base	a on	what is c	urrent	ana active	with th	ie Texas Sec	retary of State
6. Customer					first: ag: Doa	lohn)			If nou	Customor		ovieus Custem	vor holowy
o. Customer	Legai ivaii	ie (ij uii	maividuai, prii	nt iust nume	jirst. eg. Doe, .	Jonny			<u>ıj new</u>	Customer,	enter pre	evious Custom	<u>er below.</u>
Hays Commons	s Developm	ent, Inc											
7. TX SOS/CP	A Filing N	umber		8. TX Stat	e Tax ID (11 c	digits)			9. Federal Tax ID 10. DUNS Number (if			Number (if	
0804075228				320792761	187				(9 digits)				
11. Type of C	ustomer:			tion				☐ Individ	lual		Partne	rship: Gen	eral Limited
Government: [City 🔲 (County [Federal	Local 🗌 Sta	ate 🗌 Other			Sole Pr	Sole Proprietorship Other:				
12. Number o	of Employ	ees							13. lr	ndependen	ently Owned and Operated?		
⊠ 0-20 □ 2	21-100	101-2	250 251-	500 🗌 50	01 and higher				⊠ Yes □ No				
14. Customer	Role (Pro	posed o	r Actual) – as i	t relates to t	he Regulated E	ntity list	ed on	this form.	Please (check one of	the follo	owing	
Owner Occupation	al Licensee		perator Responsible Pa		Owner & Opera					Other:			
	2100 Nor	thland [Or										
15. Mailing													
Address:	City	Austir	າ		State	TX		ZIP	78756	5		ZIP + 4	
16. Country N	Mailing Inf	formati	ion (if outside	USA)			17.	E-Mail Ac	ddress	(if applicable	e)		
							tlagr	one@myr	nilestor	e.com			
18. Telephone Number 19. Extension or Code						20. Fax Number (if applicable)							

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(512) 686-4986	() -
(522 / 555 .555	,

SECTION III: Regulated Entity Information

21. General Regulated En	tity Informa	ation (If 'New Re	egulated Entity" is sei	ected, a new p	ermit applicat	tion is al	so required.)		
New Regulated Entity Update to Regulated Entity Name Update to Regulated Entity Information									
The Regulated Entity Namas Inc, LP, or LLC).	ne submitte	ed may be updo	ated, in order to m	eet TCEQ Coi	e Data Stan	dards (removal of or	ganizatio	nal endings such
22. Regulated Entity Nam	ie (Enter nam	ne of the site whe	ere the regulated acti	on is taking pla	ice.)				
Hays Commons Wastewater	Treatment Pl	ant							
23. Street Address of the Regulated Entity:									
(No PO Boxes)	City		State		ZIP			ZIP + 4	
24. County			1	-					1
		If no Stre	eet Address is prov	ided, fields 2	5-28 are req	quired.			
25. Description to									
Physical Location:	Approximat	cely 0.25 miles so	outhwest of the inters	ection of SH45	and FM1626	in the E	TJ of the City of	Hays in Hay	ys County.
26. Nearest City						State		Nea	rest ZIP Code
Hays		Hays TX 78610						10	
Latitude/Longitude are re used to supply coordinate	-	-	-		ata Standar	rds. (Ge	eocoding of the	e Physical	Address may be
_	es where no	-	-	accuracy).	pata Standar			e Physical -97.8623	
used to supply coordinate	es where no	ne have been	-	accuracy).	ongitude (W			-	
used to supply coordinate 27. Latitude (N) In Decima	es where no	ne have been	provided or to gain	28. Lo	ongitude (W		cimal:	-	04
27. Latitude (N) In Decima Degrees	al: Minutes	30.127530	Seconds 39.108	28. Lo	ongitude (W es) In Dec	cimal: Minutes	-	04 Seconds 44.2944
27. Latitude (N) In Decimal Degrees	Minutes 30.	30.127530 7	Seconds 39.108	28. Lo	es -97 y NAICS Coo) In Dec	cimal: Minutes	-97.8623	04 Seconds 44.2944
27. Latitude (N) In Decimal Degrees 30 29. Primary SIC Code	Minutes 30.	30.127530 7 Secondary SIC	Seconds 39.108	28. Lo Degre	es -97 y NAICS Coo) In Dec	Minutes 51 32. Secon	-97.8623	04 Seconds 44.2944
Degrees 29. Primary SIC Code (4 digits)	Minutes 30.	30.127530 7 Secondary SIC	Seconds 39.108	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc) In Dec	Minutes 51 32. Secon	-97.8623	04 Seconds 44.2944
Degrees 29. Primary SIC Code (4 digits)	Minutes 30.	30.127530 7 Secondary SIC	Seconds 39.108	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc) In Dec	Minutes 51 32. Secon	-97.8623	04 Seconds 44.2944
used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary B Wastewater Treatment	Minutes 30.	30.127530 7 Secondary SIC ligits)	Seconds 39.108	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc) In Dec	Minutes 51 32. Secon	-97.8623	04 Seconds 44.2944
used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary B Wastewater Treatment	Minutes 30. (4 d	30.127530 7 Secondary SIC ligits)	Seconds 39.108	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc) In Dec	Minutes 51 32. Secon	-97.8623	04 Seconds 44.2944
used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary B Wastewater Treatment	Minutes 30. (4 d	30.127530 7 Secondary SIC ligits)	Seconds 39.108	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc) In Dec	cimal: Minutes 51 32. Secon (5 or 6 digi	-97.8623	04 Seconds 44.2944
used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary B Wastewater Treatment	Minutes 30. (4 d	30.127530 7 Secondary SIC ligits) this entity? (E	Seconds 39.108 Code State	28. Lo Degre 31. Primar (5 or 6 digit	es -97 y NAICS Coc s)	de	cimal: Minutes 51 32. Secon (5 or 6 digi	-97.8623	04 Seconds 44.2944
27. Latitude (N) In Decimal Degrees 30 29. Primary SIC Code (4 digits) 4952 33. What is the Primary B Wastewater Treatment 34. Mailing Address:	Minutes 30. (4 d	7 Secondary SIC ligits) this entity? (E	Seconds 39.108 Code State	28. Lo Degre 31. Primar (5 or 6 digit) 221320 or NAICS descr	es -97 y NAICS Coc iption.)	78756	cimal: Minutes 51 32. Secon (5 or 6 digi	-97.8623	04 Seconds 44.2944

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.

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☐ Dam Safety		Districts		Emissions Inven	tory Air	☐ Industrial Hazardous Waste			
☐ Municipal Solid	d Waste	New Source Review Air	☐ OSSF	Petroleum Storage Tan			□ PWS		
Sludge	ludge Storm Water		Storm Water Title V Air Tires		☐ Title V Air ☐ Tires			Used Oil	
☐ Voluntary Clea	nup	Wastewater ■	☐ Wastewater Agricu	ture Water Rights		water Agriculture			Other:
SECTION	IV: Pr	eparer Inf	<u>ormation</u>		s1/				
40. Name: Da	aniel Ryan. P.I	Ε.		41. Title:	Vice President				
42. Telephone Nu	mber	43. Ext./Code	44. Fax Number	45. E-Mail	Address				
(512) 439-4700			() -	dryan@lja.co	om				
SECTION	V: Au	thorized S	ignature	1					
			_						
		•	wledge, that the informati tion II, Field 6 and/or as re				, and that I have signature authority itified in field 39.		
	behalf of the	•	tion II, Field 6 and/or as re						
o submit this form on	behalf of the	e entity specified in Sec	tion II, Field 6 and/or as re	quired for the up	CFO				

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