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Public Infrastructure  
Land Development  
Land & ROW Acquisition

TBPELS No. F-1909

## Recharge and Transition Zone Exception Request

FOR

**12631 Live Oak Lane**

12631 LIVE OAK LANE,  
BUDA, HAYS COUNTY, TX 78610

Prepared For:

ABIGAIL GALAN  
1300 N FM 1626  
BUDA, TX 78610

Prepared By:

### **SOUTHWEST ENGINEERS, LLC**

205 CIMARRON PARK LOOP, SUITE B  
BUDA, TX 78610

P: 512.312.4336 | F: 830.672.2034

[www.swengineers.com](http://www.swengineers.com) | TBPE NO. F-1909

JUNE 2025

Project #: 1262-001-25



6/5/2025

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**I.**

**EDWARDS AQUIFER APPLICATION COVER PAGE  
(TCEQ-20705)**

# Texas Commission on Environmental Quality

## Edwards Aquifer Application Cover Page

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### 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

1. [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

1. 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.

<b>1. Regulated Entity Name:</b> 12631 Live Oak Lane				<b>2. Regulated Entity No.:</b>			
<b>3. Customer Name:</b> Abigail Galan				<b>4. Customer No.:</b>			
<b>5. Project Type:</b> (Please circle/check one)	New	Modification		Extension	<u>Exception</u>		
<b>6. Plan Type:</b> (Please circle/check one)	WPAP	CZP	SCS	UST	AST	<u>EXP</u>	EXT
<b>7. Land Use:</b> (Please circle/check one)	<u>Residential</u>		Non-residential			<b>8. Site (acres):</b>	±0.459
<b>9. Application Fee:</b>	\$500		<b>10. Permanent BMP(s):</b>			N/A	
<b>11. SCS (Linear Ft.):</b>			<b>12. AST/UST (No. Tanks):</b>			N/A	
<b>13. County:</b>	Hays		<b>14. Watershed:</b>			Onion Creek-Colorado River	

# 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](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.)	<input checked="" type="checkbox"/> _X_	<input type="checkbox"/> _	<input type="checkbox"/> _
Region (1 req.)	<input checked="" type="checkbox"/> _X_	<input type="checkbox"/> _	<input type="checkbox"/> _
County(ies)	<input checked="" type="checkbox"/> _X_	<input type="checkbox"/> _	<input type="checkbox"/> _
Groundwater Conservation District(s)	<input type="checkbox"/> _ Edwards Aquifer Authority <input checked="" type="checkbox"/> _X_ Barton Springs/ Edwards Aquifer <input type="checkbox"/> _ Hays Trinity <input type="checkbox"/> _ Plum Creek	<input type="checkbox"/> _ Barton Springs/ Edwards Aquifer	NA
City(ies) Jurisdiction	<input type="checkbox"/> _ Austin <input type="checkbox"/> _ Buda <input type="checkbox"/> _ Dripping Springs <input type="checkbox"/> _ Kyle <input type="checkbox"/> _ Mountain City <input type="checkbox"/> _ San Marcos <input type="checkbox"/> _ Wimberley <input type="checkbox"/> _ Woodcreek	<input type="checkbox"/> _ Austin <input type="checkbox"/> _ Bee Cave <input type="checkbox"/> _ Pflugerville <input type="checkbox"/> _ Rollingwood <input type="checkbox"/> _ Round Rock <input type="checkbox"/> _ Sunset Valley <input type="checkbox"/> _ West Lake Hills	<input type="checkbox"/> _ Austin <input type="checkbox"/> _ Cedar Park <input type="checkbox"/> _ Florence <input type="checkbox"/> _ Georgetown <input type="checkbox"/> _ Jerrell <input type="checkbox"/> _ Leander <input type="checkbox"/> _ Liberty Hill <input type="checkbox"/> _ Pflugerville <input type="checkbox"/> _ Round Rock

San Antonio Region					
County:	Bexar	Comal	Kinney	Medina	Uvalde
Original (1 req.)	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _
Region (1 req.)	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _
County(ies)	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _	<input type="checkbox"/> _
Groundwater Conservation District(s)	<input type="checkbox"/> _ Edwards Aquifer Authority <input type="checkbox"/> _ Trinity-Glen Rose	<input type="checkbox"/> _ Edwards Aquifer Authority	<input type="checkbox"/> _ Kinney	<input type="checkbox"/> _ EAA _ Medina	<input type="checkbox"/> _ EAA _ Uvalde
City(ies) Jurisdiction	<input type="checkbox"/> _ Castle Hills <input type="checkbox"/> _ Fair Oaks Ranch <input type="checkbox"/> _ Helotes <input type="checkbox"/> _ Hill Country Village <input type="checkbox"/> _ Hollywood Park <input type="checkbox"/> _ San Antonio (SAWS) <input type="checkbox"/> _ Shavano Park	<input type="checkbox"/> _ Bulverde <input type="checkbox"/> _ Fair Oaks Ranch <input type="checkbox"/> _ Garden Ridge <input type="checkbox"/> _ New Braunfels <input type="checkbox"/> _ Schertz	NA	<input type="checkbox"/> _ 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.

Luke Stewart, P.E.

Print Name of Customer/Authorized Agent

*Luke Stewart*

*6/5/2025*

Signature of Customer/Authorized Agent

Date

**\*\*FOR TCEQ INTERNAL USE ONLY\*\***

Date(s) Reviewed:		Date Administratively Complete:	
Received From:		Correct Number of Copies:	
Received By:		Distribution Date:	
EAPP File Number:		Complex:	
Admin. Review(s) (No.):		No. AR Rounds:	
Delinquent Fees (Y/N):		Review Time Spent:	
Lat./Long. Verified:		SOS Customer Verification:	
Agent Authorization Complete/Notarized (Y/N):		Fee Check:	Payable to TCEQ (Y/N):
Core Data Form Complete (Y/N):			Signed (Y/N):
Core Data Form Incomplete Nos.:			Less than 90 days old (Y/N):



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## **II.**

### **General Information Form (TCEQ-0587)**

# General Information Form

## Texas Commission on Environmental Quality

For Regulated Activities on the Edwards Aquifer Recharge and Transition Zones and Relating to 30 TAC §213.4(b) & §213.5(b)(2)(A), (B) 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 **General Information Form** is hereby submitted for TCEQ review. The application was prepared by:

Print Name of Customer/Agent: Luke Stewart, P.E.

Date: 6/5/2025

Signature of Customer/Agent:



## Project Information

1. Regulated Entity Name: 12631 Live Oak Lane
2. County: Hays
3. Stream Basin: Little Bear Creek
4. Groundwater Conservation District (If applicable): Barton Springs/Edwards Aquifer
5. Edwards Aquifer Zone:
  - ☒ Recharge Zone
  - ☐ Transition Zone
6. Plan Type:

<input type="checkbox"/> WPAP	<input type="checkbox"/> AST
<input type="checkbox"/> SCS	<input type="checkbox"/> UST
<input type="checkbox"/> Modification	<input checked="" type="checkbox"/> Exception Request

7. Customer (Applicant):

Contact Person: Abigail Galan

Entity: 12631 Live Oak Lane

Mailing Address: 1300 N FM 1626

City, State: Buda, TX

Zip: 78610

Telephone: (512) 825-9829

FAX: \_\_\_\_\_

Email Address: abigailgalan@gmail.com

8. Agent/Representative (If any):

Contact Person: Luke Stewart, P.E.

Entity: Southwest Engineers, LLC

Mailing Address: 205 Cimarron Park Loop, Suite B

City, State: Buda, TX

Zip: 78610

Telephone: 512-312-4336

FAX: \_\_\_\_\_

Email Address: luke.stewart@swengineers.com

9. Project Location:

- ☒ The project site is located inside the city limits of Hays.
- ☐ The project site is located outside the city limits but inside the ETJ (extra-territorial jurisdiction) of \_\_\_\_\_.
- ☐ The project site is not located within any city's limits or ETJ.

10. ☒ The location of the project site is described below. The description provides sufficient detail and clarity so that the TCEQ's Regional staff can easily locate the project and site boundaries for a field investigation.

12631 Live Oak Ln, Buda, TX, 78610, USA

11. ☒ **Attachment A – Road Map.** A road map showing directions to and the location of the project site is attached. The project location and site boundaries are clearly shown on the map.

12. ☒ **Attachment B - USGS / Edwards Recharge Zone Map.** A copy of the official 7 ½ minute USGS Quadrangle Map (Scale: 1" = 2000') of the Edwards Recharge Zone is attached. The map(s) clearly show:

- ☒ Project site boundaries.
- ☒ USGS Quadrangle Name(s).
- ☒ Boundaries of the Recharge Zone (and Transition Zone, if applicable).
- ☒ Drainage path from the project site to the boundary of the Recharge Zone.

13. ☒ **The TCEQ must be able to inspect the project site or the application will be returned.** Sufficient survey staking is provided on the project to allow TCEQ regional staff to locate the boundaries and alignment of the regulated activities and the geologic or manmade features noted in the Geologic Assessment.

☐ Survey staking will be completed by this date: \_\_\_\_\_

14. ☒ **Attachment C – Project Description.** Attached at the end of this form is a detailed narrative description of the proposed project. The project description is consistent throughout 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. Existing 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: \_\_\_\_\_

### ***Prohibited Activities***

16. ☒ I am aware that the following activities are prohibited on the Recharge Zone and are not proposed 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.

17. ☒ I am aware that the following activities are prohibited on the Transition Zone and are not 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.

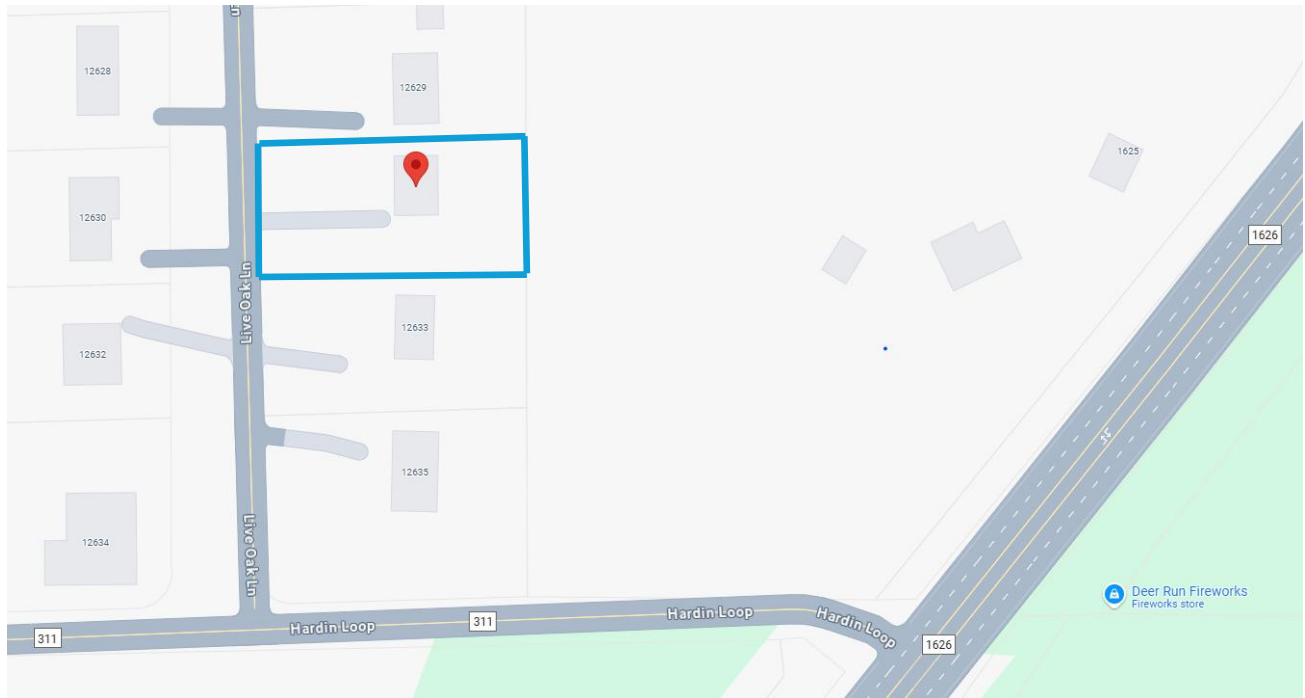
## ***Administrative Information***

18. The fee for the plan(s) is based on:

- ☐ For a Water Pollution Abatement Plan or Modification, the total acreage of the site where regulated activities will occur.
  - ☐ For an Organized Sewage Collection System Plan or Modification, the total linear footage of all collection system lines.
  - ☐ For a UST Facility Plan or Modification or an AST Facility Plan or Modification, the total number of tanks or piping systems.
  - ☒ A request for an exception to any substantive portion of the regulations related to the protection of water quality.
  - ☐ A request for an extension to a previously approved plan.
19. ☒ Application fees are due and payable at the time the application is filed. If the correct fee is not submitted, the TCEQ is not required to consider the application until the correct fee is submitted. Both the fee and the Edwards Aquifer Fee Form have been sent to the Commission's:
- ☐ TCEQ cashier
  - ☒ Austin Regional Office (for projects in Hays, Travis, and Williamson Counties)
  - ☐ San Antonio Regional Office (for projects in Bexar, Comal, Kinney, Medina, and Uvalde Counties)
20. ☒ 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.
21. ☒ No person shall commence any regulated activity until the Edwards Aquifer Protection Plan(s) for the activity has been filed with and approved by the Executive Director.

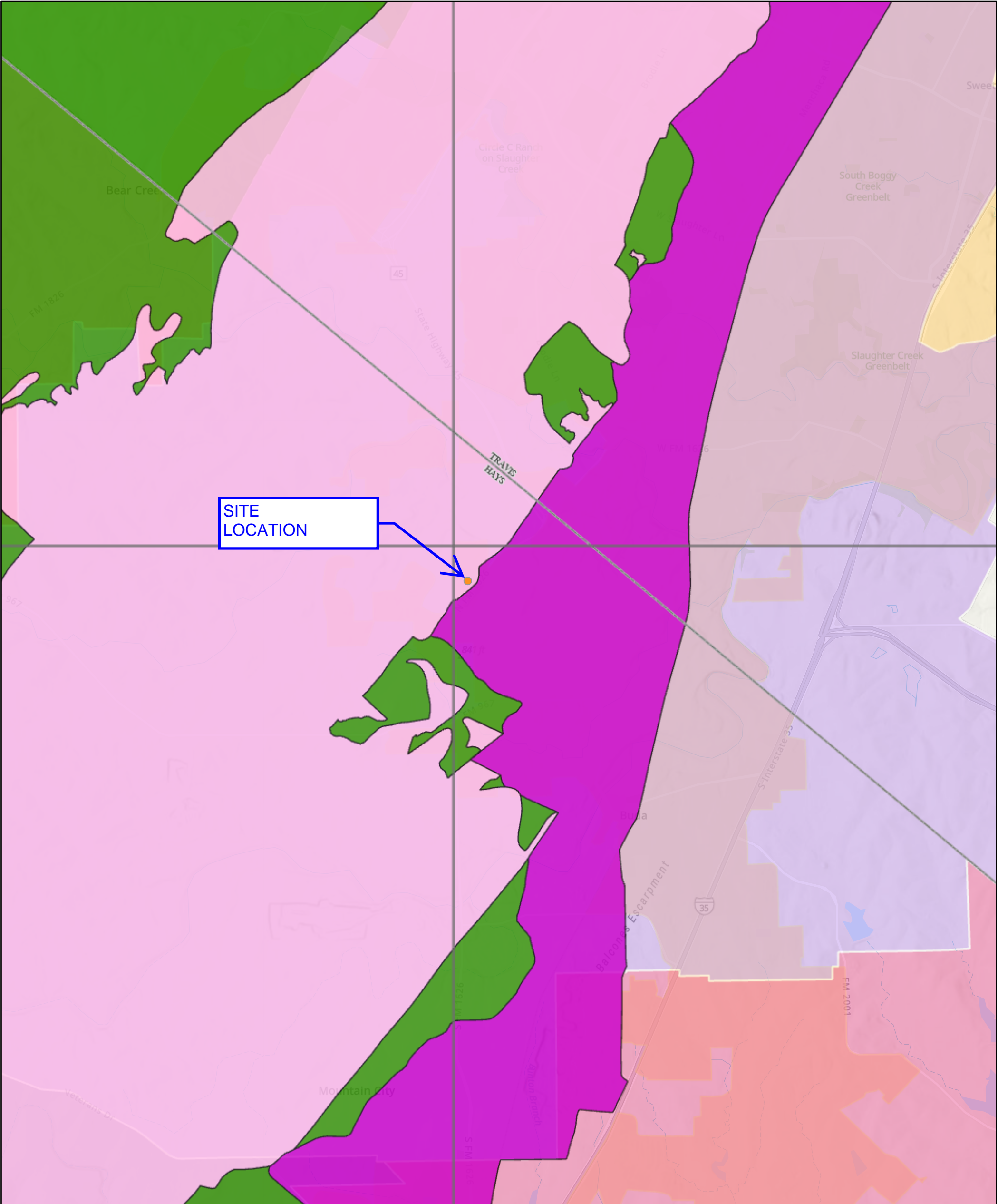
**WATER POLLUTION ABATEMENT PLAN  
ATTACHMENT A**

**ROAD/LOCATION MAP**



**12631 LIVE OAK LANE  
BUDA, TX 78610**

12631 Live Oak Lane, Buda TX 78610

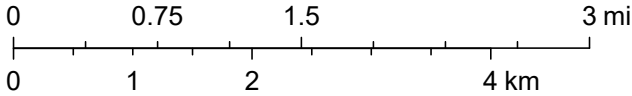


6/3/2025, 4:00:29 PM

- ArcGIS World Geocoding Service
- TCEQ\_EDWARDS\_OFFICIAL\_MAPS
- 7.5 Minute Quad Grid
- TX Counties
- Edwards Aquifer
  - Recharge Zone
  - Transition Zone
  - Contributing Zone
  - Contributing Zone within the Transition Zone

- Groundwater Conservation Districts
- Barton Springs/Edwards Aquifer CD
  - Edwards Aquifer Authority
  - Hays Trinity GCD
  - Plum Creek CD
  - Southwestern Travis County GCD
  - City/Place
  - World\_Hillshade

1:73,236



Esri, NASA, NGA, USGS, FEMA, Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, TCEQ

**GENERAL INFORMATION SECTION  
ATTACHMENT C**

**PROJECT DESCRIPTION**

The subject property consists of a  $\pm 0.459$ -acre tract located at 12631 Live Oak Lane, Buda, TX 78610. The property is located within The City of Hays, in Hays County, and the Edwards Aquifer Recharge Zone as defined by the Texas Commission on Environmental Quality (TCEQ). The project site is located within the Onion Creek-Colorado River Watershed and has approximately 0.30-acres of upgradient off-site drainage area. The site previously held a single-family residence, which has since been demolished. Currently, the lot is in the process of rebuilding a new single-family residence. Stormwater runoff drains primarily by overland sheet flow in a northerly direction across the site toward Little Bear Creek. Proposed improvements include a single-family dwelling structure and an associated driveway. Post-construction impervious coverage is proposed to exceed 20% for this residential lot ( $\pm 26\%$ ), and equivalent water quality protection is being sought via on-site vegetation, as further discussed later in this report.

- Limits of Construction:  $\pm 0.459$  acres
- Legal Boundaries:  $\pm 0.459$  acres
- Total Impervious Cover:  $\pm 0.12$  acres



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### **III.**

## **Geologic Assessment Form (TCEQ-0585)**

**GEOLOGIC ASSESSMENT FORM  
TCEQ-0585**

This section is not applicable for this project, as this is for a single-family residence. Correspondence with TCEQ further documenting this has been provided at the end of this report.



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#### **IV.**

### **Recharge and Transition Zone Exception Request Form (TCEQ-0628)**



# 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: Luke Stewart, P.E.

Date: 6/5/2025

Signature of Customer/Agent:



Regulated Entity Name: 12631 Live Oak Lane

## 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.

**RECHARGE AND TRANSITION ZONE EXCEPTION REQUEST FORM  
ATTACHMENT A**

**NATURE OF EXCEPTION**

A request is being made for a Recharge and Transition Zone Exception to facilitate the construction of a single-family residential development that exceeds the TCEQ permissible limit of 20% impervious cover for low-density single-family residential projects. The total proposed increase in impervious cover for the site is approximately 26%. The lot has been developed before, and the proposed development aligns with the nature of the neighboring single-family projects. The additional impervious coverage proposed is negligible.

Erosion Controls will be installed to decrease/prevent sediment runoff. No prohibited activity stated in Texas Administrative Code Title 30 Chapter 213 Subchapter A for-Recharge Zones will take place.

**RECHARGE AND TRANSITION ZONE EXCEPTION REQUEST FORM  
ATTACHMENT B**

**DOCUMENTATION OF EQUIVALENT WATER QUALITY PROGRAM**

Following construction of the single-family residence, equivalent water quality protection is to be provided for the property via revegetative plantings, such as sod and/or seeded groundcover plantings, which are to be effectively established for permanent stabilization and environmental benefits. Stormwater runoff from impervious areas located within the site are to be conveyed overland generally via sheet flow conditions across the grass areas to facilitate equivalent water quality protective measures. The areas to be accounted for with natural grass revegetation are those located on-site within pervious cover conditions, such as around the structure, in the front, back and side yards, including the large portion of the property to be used for a septic field located on the west side of the property. Temporary sedimentation controls (silt fence) are proposed to decrease/prevent sediment runoff while the temporary spoils are located on the property.



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**V.**

**Temporary Stormwater Section  
(TCEQ-0602)**

# 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.*

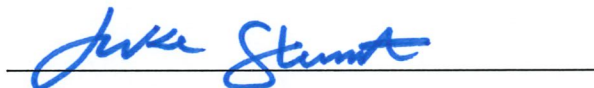
## Signature

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: Luke Stewart, P.E.

Date: 6/5/2025

Signature of Customer/Agent:



Regulated Entity Name: 12631 Live Oak Lane

## 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.
- ☒ 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.
- 4. ☒ **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.

### ***Sequence 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.
- 6. ☒ 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: Little Bear Creek

### ***Temporary 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.
8. ☒ 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.
9. ☒ **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.



- ☐ There are no areas greater than 10 acres within a common drainage area that will be disturbed at one time. Erosion and sediment controls other than sediment basins or sediment traps within each disturbed drainage area will be used.
11. ☐ **Attachment H - Temporary Sediment Pond(s) Plans and Calculations.** Temporary sediment pond or basin construction plans and design calculations for a proposed temporary BMP or measure have been prepared by or under the direct supervision of a Texas Licensed Professional Engineer. All construction plans and design information must be signed, sealed, and dated by the Texas Licensed Professional Engineer. Construction plans for the proposed temporary BMPs and measures are attached.
- ☒ N/A
12. ☒ **Attachment I - Inspection and Maintenance for BMPs.** A plan for the inspection of each temporary BMP(s) and measure(s) and for their timely maintenance, repairs, and, if necessary, retrofit is attached. A description of the documentation procedures, recordkeeping practices, and inspection frequency are included in the plan and are specific to the site and/or BMP.
13. ☒ All control measures must be properly selected, installed, and maintained in accordance with the manufacturer's specifications and good engineering practices. If periodic inspections by the applicant or the executive director, or other information indicate a control has been used inappropriately, or incorrectly, the applicant must replace or modify the control for site situations.
14. ☒ If sediment escapes the construction site, off-site accumulations of sediment must be removed at a frequency sufficient to minimize offsite impacts to water quality (e.g., fugitive sediment in street being washed into surface streams or sensitive features by the next rain).
15. ☐ Sediment must be removed from sediment traps or sedimentation ponds not later than when design capacity has been reduced by 50%. A permanent stake will be provided that can indicate when the sediment occupies 50% of the basin volume.
16. ☒ Litter, construction debris, and construction chemicals exposed to stormwater shall be prevented from becoming a pollutant source for stormwater discharges (e.g., screening outfalls, picked up daily).

## ***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.

TEMPORARY STORMWATER SECTION  
ATTACHMENT A

SPILL RESPONSE ACTIONS

Responsibility for adequate cleanup of any chemical spills during construction will be placed on the contractor. All cleanups will be to standards of TNRCC Regulatory Guidance Handbook, RG-285, June 1997. The contractor will notify TCEQ of any chemical spills as required and outlined in the TNRCC Regulatory Guidance Handbook, at 512-463-7727 or 512-239-2507.

Reportable quantities as defined by 30 TAC Chapter 327 are as follows:

(a) Hazardous substances. The reportable quantities for hazardous substances shall be:

(1) for spills or discharges onto land--the quantity designated as the Final Reportable Quantity (RQ) in Table 302.4 in 40 CFR §302.4; or

(2) for spills or discharges into waters in the state--the quantity designated as the Final RQ in Table 302.4 in 40 CFR §302.4, except where the Final RQ is greater than 100 pounds in which case the RQ shall be 100 pounds.

(b) Oil, petroleum product, and used oil.

(1) The RQ for crude oil and oil other than that defined as petroleum product or used oil shall be:

(A) for spills or discharges onto land--210 gallons (five barrels); or

(B) for spills or discharges directly into water in the state--quantity sufficient to create a sheen.

(2) The RQ for petroleum product and used oil shall be:

(A) except as noted in subparagraph (B) of this paragraph, for spills or discharges onto land--25 gallons;

(B) for spills or discharges to land from PST exempted facilities--210 gallons (five barrels); or

(C) for spills or discharges directly into water in the state--quantity sufficient to create a sheen.

(c) Industrial solid waste or other substances. The RQ for spills or discharges into water in the state shall be 100 pounds.

**TEMPORARY STORMWATER SECTION  
ATTACHMENT B**

**POTENTIAL SOURCES OF CONTAMINATION**

Some potential sources of contamination are as follows:

- fuel use,
- construction vehicles tracking onto public roads,
- existing solid waste,
- other vehicular contaminants (i.e., fuel, oil, lubricants, etc.).

Refer to Attachment A for Spill Response Actions.

## **TEMPORARY STORMWATER SECTION ATTACHMENT C**

### **SEQUENCE OF MAJOR ACTIVITIES**

1. Install temporary erosion control measures.
2. Install temporary staging of spoils area.
3. Perform clearing, demolition, and rough grading
4. Construct proposed single-family dwelling unit with water, wastewater utilities and coordination of electric service, telephone, cable tv, and telecommunications as needed.
5. Prior to site completion, the contractor shall have vegetative cover in place and all adjacent areas disturbed by construction activities will be repaired and revegetated by the contractor to preexisting or better conditions.
6. Remove any trapped sediment at erosion control devices and remove all temporary erosion controls.
7. The total overall disturbed area for the project is approximately 0.459 acres.

## **TEMPORARY STORMWATER SECTION ATTACHMENT D**

### **TEMPORARY BEST MANAGEMENT PRACTICES AND MEASURES**

At the beginning of the project, Temporary Best Management Practices (BMPs) will be installed. The temporary construction entrance will be installed to prevent tracking materials offsite, as well as a silt fence for the temporary staging area.

The following sections were taken from the TNCC Manual, "Complying with Edward Aquifer

Rules: Technical Guidance on Best Management Practices."

- Construction Exit should be used at all designated access points.
  - Silt Fence (interior) Areas of minor sheet flow. < ¼ acre/100 feet of fence < 20% slopes.
  - Silt Fence (exterior) Down slope borders of site; up slope border is necessary to divert offsite drainage. For larger areas use diversion swale or berm. < ¼ acre/100 feet of fence < 20% slopes.
  - Spill Prevention Used on all sites to reduce spills.
  - Concrete Washout Use on all concrete pouring operations.
- A. A description of how BMPs and measures will prevent pollution of surface water, groundwater or storm water that originates upgradient from the site and flows across the site.
1. The upgradient storm water will be directed to the previously mentioned temporary BMPs.
- B. 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 storm water runoff from the site.
1. Silt fence and stabilized construction entrances shall be used to prevent pollution of surface water, groundwater or storm water that originates on-site or flows off-site by locating the TBMPs downstream of the flows leaving the site. The TBMPs will reduce the amount of contaminated runoff leaving the site by acting as a filter for sediment before the flows are released into the existing storm sewer system. Also included is a stabilized construction entrance to reduce the amount of mud tracked onto surrounding streets by construction vehicles. Inspection and maintenance of the on-site controls shall be performed during the site clearing and rough grading process.

All TBMPs will be maintained by the Contractor as will be described in the Contractor's Storm water Pollution Prevention Plan (SWPPP). The initial installation of Erosion and Sedimentation Controls, will act as a sediment trap, and help to prevent pollution of surface waters from runoff originating on-site to the greatest extent practicable.

- C. A description of how BMPs and measures will prevent pollutants from entering surface streams, sensitive features, or the aquifer.
  - 1. By locating the TBMPs downstream of the flows leaving the site, the TBMPs will reduce the amount of contaminated runoff leaving the site by acting as a filter for sediment before the flows are released. Also included is a stabilized construction entrance to reduce the amount of mud tracked onto surrounding streets by construction vehicles. Inspection and maintenance of the on-site controls shall be performed during the site clearing and rough grading process. All TBMPs will be maintained by the Contractor as will be described in the Contractor's SWPPP. The initial installation of Erosion and Sedimentation Controls, will act as a sediment trap, and help to prevent pollution of surface waters from runoff originating onsite to the greatest extent practicable.
- D. 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.



**TEMPORARY STORMWATER SECTION  
ATTACHMENT F**

**STRUCTURAL PRACTICES**

Silt fencing and a stabilized construction entrance will be incorporated as temporary erosion control devices while construction takes place.

The placement of the silt fencing shall be perpendicular to runoff flow. Refer to the Temporary Erosion & Sedimentation Control Plan for quantity and actual locations of these erosion control devices. In areas where silt fencing is to be situated but is non-installable, triangular filter dikes shall be incorporated.

Stabilized construction entrances will be employed during the construction of this site to help minimize vehicle tracking of sediments. Paved streets adjacent to these site entrances shall be cleaned and/or swept regularly to remove any excess mud, dirt or rock tracked from the site.

**TEMPORARY STORMWATER SECTION  
ATTACHMENT G**

**DRAINAGE AREA MAP**

Please see the Drainage Area Map provided with this application for existing drainage area delineations.

**TEMPORARY STORMWATER SECTION  
ATTACHMENT H**

**TEMPORARY SEDIMENT POND(S) PLANS AND CALCULATIONS**

This section is not applicable for this project.

**TEMPORARY STORMWATER SECTION  
ATTACHMENT I**

**INSPECTION AND MAINTENANCE FOR BMPS**

**INSPECTIONS**

Each contractor will designate a qualified person (or persons) to perform the following inspections:

1. Disturbed areas and areas used for storage of materials that are exposed to precipitation will be inspected for evidence of, or the potential for, pollutants entering the drainage system.
2. Erosion and sediment control measures identified in the plan will be observed to ensure that they are operating correctly.
3. Where discharge locations or points are accessible, they will be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters.
4. Locations where vehicles enter or exit the site will be inspected for evidence of offsite sediment tracking.

The inspection shall be conducted by the responsible person at least once every seven (7) calendar days and within 24 hours after a storm providing 1/2 inches of rainfall or greater. If one or more of the following conditions apply, the frequency of inspections shall be conducted at least once every month:

1. The site has been temporarily stabilized.
2. Where runoff is unlikely due to winter conditions (i.e. site is covered with snow, ice, or where frozen ground exists).
3. During seasonal arid periods in arid areas (areas with an average annual rainfall of 0 to 10 inches) and semi-arid areas (areas with an average annual rainfall of 10 to 20 inches).

The information required within an inspection and maintenance report are as follows:

1. Summary of the scope of the inspection.
2. Name(s) and qualifications of personnel making the inspection.
3. The date(s) of the inspection.
4. Major observations relating to the implementation of the storm water pollution prevention plan.

5. Changes required to correct damages or deficiencies in the control measures.

In addition to the required routine inspections, the following record of information will also be maintained:

1. The dates when selective clearing activities occur.
2. The dates when selective clearing activities permanently cease on a portion of the site.

Inspection and maintenance reports, as well as all records required by a Storm Water Pollution Prevention Plan (SWPPP), shall be included in the onsite SWPPP as part of the Texas Pollution Discharge Elimination System (TPDES) Report. Copies of example forms to be used for the inspection and maintenance reports along with their related records, will be included in the onsite SWPPP and are provided for reference.

## **MAINTENANCE**

Based on the results of the inspection, any changes required to correct damages or deficiencies in the control measures shall be made within seven (7) calendar days after the inspection. If existing erosion controls need modification or additional erosion controls are necessary, implementation shall be achieved prior to the next anticipated storm event. If, however, the execution of this requirement becomes impractical, then the implementation will occur as soon as possible, with the incident duly noted with an explanation of the impracticality, in the inspection report.

Sediment accumulation at each control will be removed and properly disposed when the depth of accumulation equals or exceeds six (6) inches. If sediment accumulation is found to be contaminated, its disposal shall be off-site in a manner which conforms to the appropriate applicable regulations.

**TEMPORARY STORMWATER SECTION  
ATTACHMENT J**

**SCHEDULE OF INTERIM AND PERMANENT SOIL STABILIZATION PRACTICES**

The methodology for handling pollution of on-site or up-gradient storm water during temporary staging of spoils will include the following:

1. Silt fencing and/or rock berms will be used as a temporary erosion and sedimentation controls.
2. Stabilized construction entrances/exits will be put into place to reduce the dispersion of sediment from the site, and to aid in accessibility to the site.
3. As required by the TCEQ General Permit, disturbed areas on which construction activity has ceased (temporarily or permanently) and which will be exposed for more than 21 days shall be stabilized within 14 days. Areas receiving less than 20 inches of annual rainfall should be stabilized as soon as practicable and only to pre-project conditions.



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TBPELS No. F-1909

**VI.**

**Agent Authorization Form  
(TCEQ-0599)**

SIGNATURE PAGE:

  
Applicant's Signature

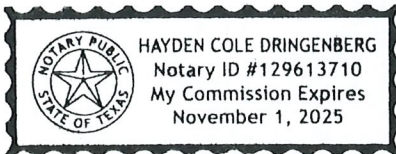
06/05/2025  
Date

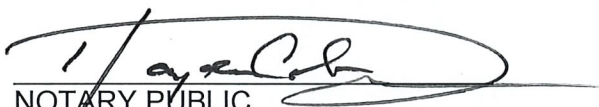
THE STATE OF TEXAS §

County of Hays §

BEFORE ME, the undersigned authority, on this day personally appeared Abigail Galan 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 5 day of JUNE, 2025.



  
NOTARY PUBLIC  
HAYDEN COLE DRINGENBERG  
Typed or Printed Name of Notary

MY COMMISSION EXPIRES: NOVEMBER 1, 2025



SIGNATURE PAGE:

\_\_\_\_\_  
Applicant's Signature

\_\_\_\_\_  
Date

THE STATE OF TEXAS §

County of Hays §

BEFORE ME, the undersigned authority, on this day personally appeared Abigail Galan 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 \_\_\_\_ day of \_\_\_\_\_,\_\_\_\_\_.

\_\_\_\_\_  
NOTARY PUBLIC

\_\_\_\_\_  
Typed or Printed Name of Notary

MY COMMISSION EXPIRES: \_\_\_\_\_



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## **VII.**

### **Application Fee Form (TCEQ-0574)**

# Application Fee Form

## Texas Commission on Environmental Quality

Name of Proposed Regulated Entity: 12631 Live Oak Lane

Regulated Entity Location: 12631 Live Oak Lane, Buda, Texas 78610

Name of Customer: Abigail Galan

Contact Person: Luke Stewart, P.E

Phone: 512-312-4336

Customer Reference Number (if issued):CN \_\_\_\_\_

Regulated Entity Reference Number (if issued):RN \_\_\_\_\_

### Austin Regional Office (3373)

☒ Hays

☐ Travis

☐ Williamson

### San Antonio Regional Office (3362)

☐ Bexar

☐ Medina

☐ Uvalde

☐ Comal

☐ Kinney

Application fees must be paid by check, certified check, or money order, payable to the **Texas Commission on Environmental Quality**. Your canceled check will serve as your receipt. **This form must be submitted with your fee payment.** This payment is being submitted to:

☒ Austin Regional Office

☐ San Antonio Regional Office

☐ Mailed to: TCEQ - Cashier

☐ Overnight Delivery to: TCEQ - Cashier

Revenues Section

Mail Code 214

P.O. Box 13088

Austin, TX 78711-3088

12100 Park 35 Circle

Building A, 3rd Floor

Austin, TX 78753

(512)239-0357

### Site Location (Check All That Apply):

☒ Recharge Zone

☐ Contributing Zone

☐ Transition 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	Acres	\$
Water Pollution Abatement Plan, Contributing Zone 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	Each	\$ 500
Extension of Time	Each	\$

Signature: 

Date: 6/5/2025

# 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***

<b><i>Project</i></b>	<b><i>Project Area in Acres</i></b>	<b><i>Fee</i></b>
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, multi-family residential, schools, and other sites where regulated activities will occur)	< 1	\$3,000
	1 < 5	\$4,000
	5 < 10	\$5,000
	10 < 40	\$6,500
	40 < 100	\$8,000
	≥ 100	\$10,000

### ***Organized Sewage Collection Systems and Modifications***

<b><i>Project</i></b>	<b><i>Cost per Linear Foot</i></b>	<b><i>Minimum Fee- Maximum Fee</i></b>
Sewage Collection Systems	\$0.50	\$650 - \$6,500

### ***Underground and Aboveground Storage Tank System Facility Plans and Modifications***

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

### ***Exception Requests***

<b><i>Project</i></b>	<b><i>Fee</i></b>
Exception Request	\$500

### ***Extension of Time Requests***

<b><i>Project</i></b>	<b><i>Fee</i></b>
Extension of Time Request	\$150



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## **VIII.**

**Check Payable to the “Texas Commission on Environmental  
Quality”**



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**IX.**

**Core Data Form  
(TCEQ-10400)**



# 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.)		
<input checked="" type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)	<input type="checkbox"/> Other	
2. Customer Reference Number (if issued)	<a href="#">Follow this link to search for CN or RN numbers in Central Registry**</a>	3. Regulated Entity Reference Number (if issued)
CN		RN

## SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)			
<input checked="" type="checkbox"/> New Customer <input type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership					
<input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)					
The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).					
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)				If new Customer, enter previous Customer below:	
				Abigail Galan	
7. TX SOS/CPA Filing Number		8. TX State Tax ID (11 digits)		9. Federal Tax ID (9 digits)	
				10. DUNS Number (if applicable)	
11. Type of Customer:		<input type="checkbox"/> Corporation		<input checked="" type="checkbox"/> Individual	
				Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship		<input type="checkbox"/> Other:	
12. Number of Employees				13. Independently Owned and Operated?	
<input type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher				<input type="checkbox"/> Yes <input type="checkbox"/> No	
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following					
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input type="checkbox"/> Owner & Operator <input type="checkbox"/> Other:					
<input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant					
15. Mailing Address:					
1300 N FM 1626					
City		Buda		State	TX
ZIP		78610		ZIP + 4	
16. Country Mailing Information (if outside USA)				17. E-Mail Address (if applicable)	
				abigailgalan@gmail.com	

18. Telephone Number ( 512 ) 825-9829	19. Extension or Code	20. Fax Number (if applicable) ( ) -
--	-----------------------	---

## SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If "New Regulated Entity" is selected, a new permit application is also required.)								
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> 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 Name (Enter name of the site where the regulated action is taking place.)								
23. Street Address of the Regulated Entity:  (No PO Boxes)								
	City		State		ZIP		ZIP + 4	
24. County								

If no Street Address is provided, fields 25-28 are required.

25. Description to Physical Location:								
26. Nearest City	State				Nearest ZIP Code			
Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).								
27. Latitude (N) In Decimal:					28. Longitude (W) In Decimal:			
Degrees	Minutes	Seconds		Degrees	Minutes	Seconds		
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)		31. Primary NAICS Code (5 or 6 digits)		32. Secondary NAICS Code (5 or 6 digits)			
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)								
34. Mailing Address:								
	City		State		ZIP		ZIP + 4	
35. E-Mail Address:								
36. Telephone Number	37. Extension or Code				38. Fax Number (if applicable)			
( ) -					( ) -			



**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.


<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:

### SECTION IV: Preparer Information

<b>40. Name:</b>	Luke Stewart, P.E.			<b>41. Title:</b>	Project Manager
<b>42. Telephone Number</b>	<b>43. Ext./Code</b>	<b>44. Fax Number</b>	<b>45. E-Mail Address</b>		
( 512 ) 312-4336	N/A	(   ) - N/A	luke.stewart@swengineers.com		

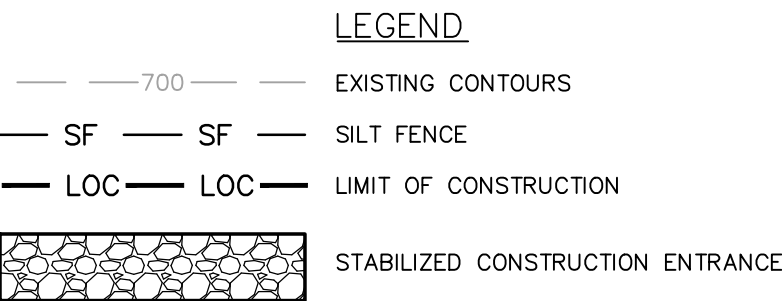
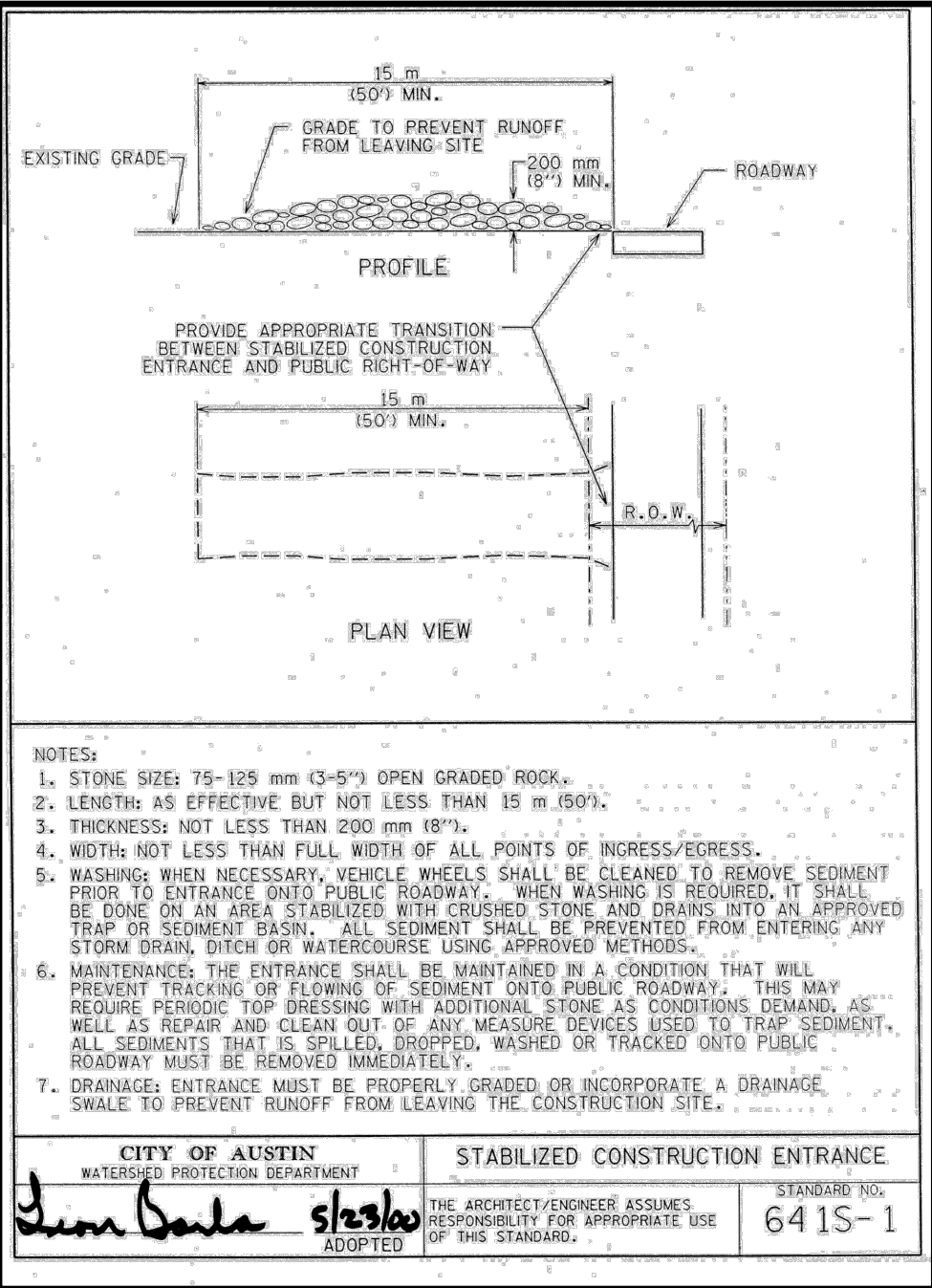
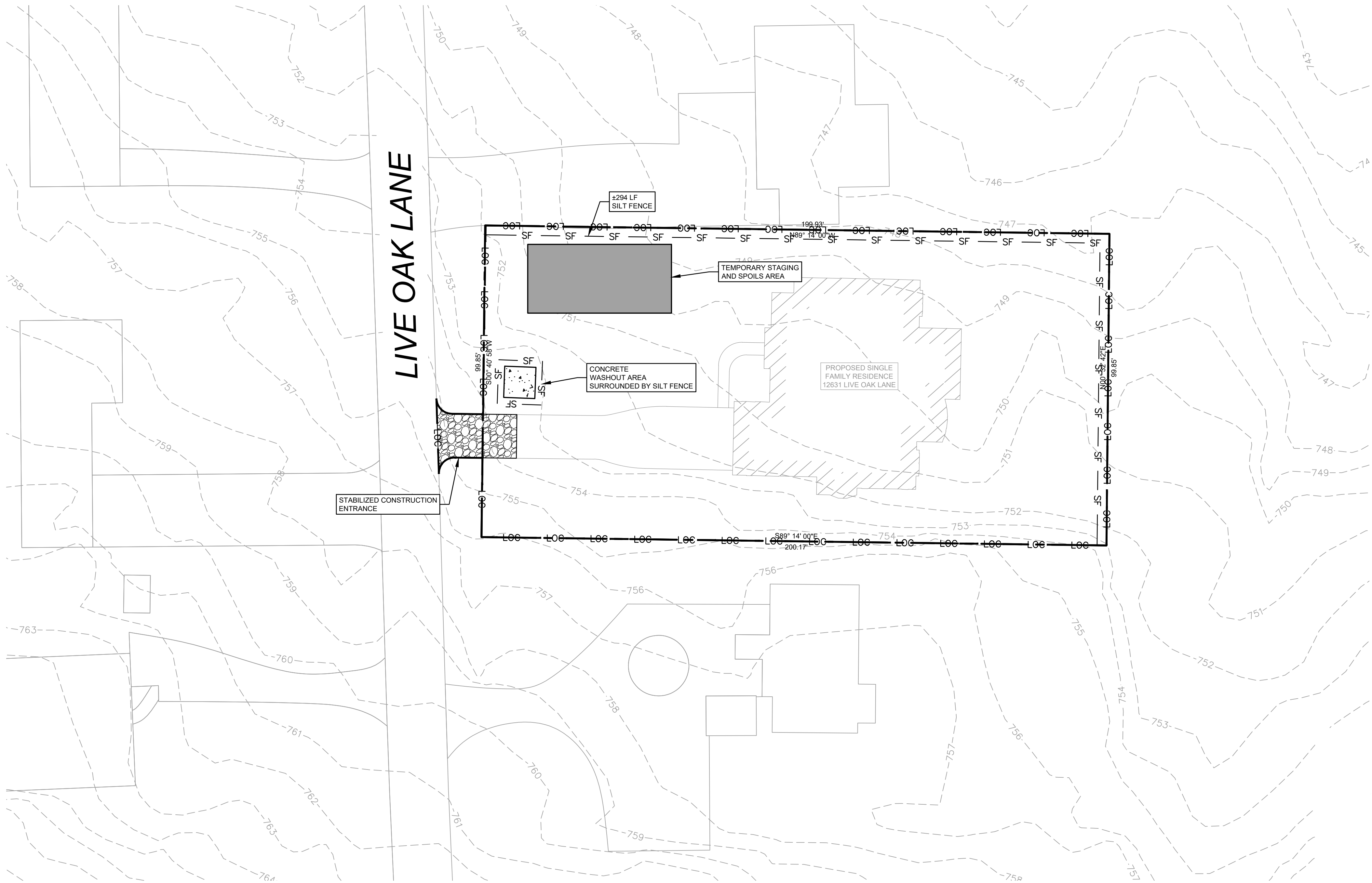
### SECTION V: Authorized Signature

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.

<b>Company:</b>	Southwest Engineers, LLC	<b>Job Title:</b>	Project Manager
<b>Name (In Print):</b>	Luke Stewart, P.E.	<b>Phone:</b>	( 512 ) 312- 4336
<b>Signature:</b>		<b>Date:</b>	6/5/2025



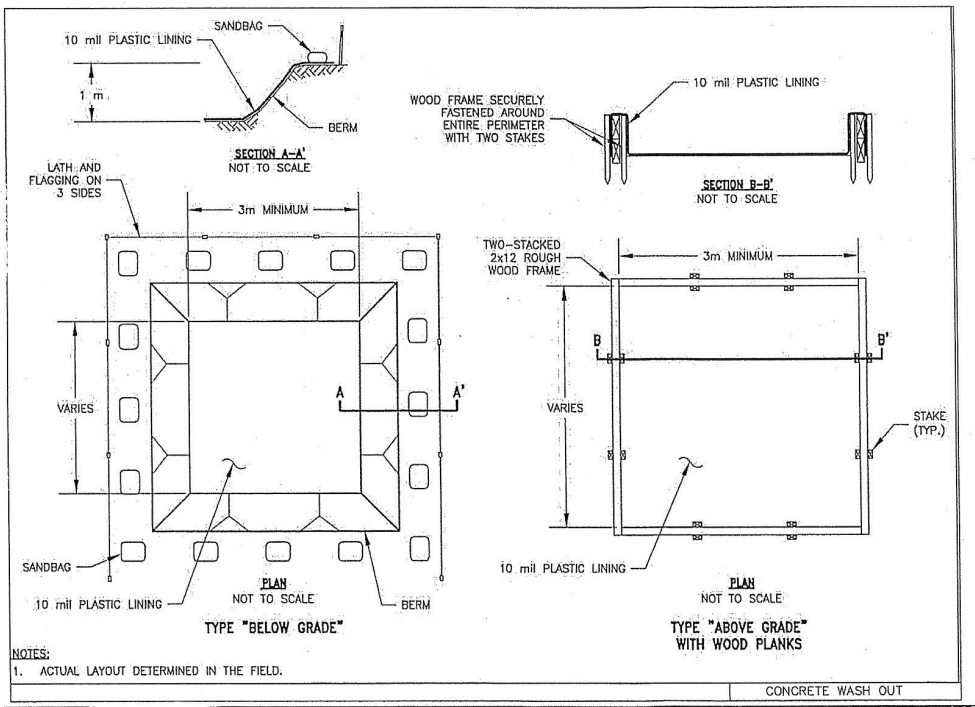
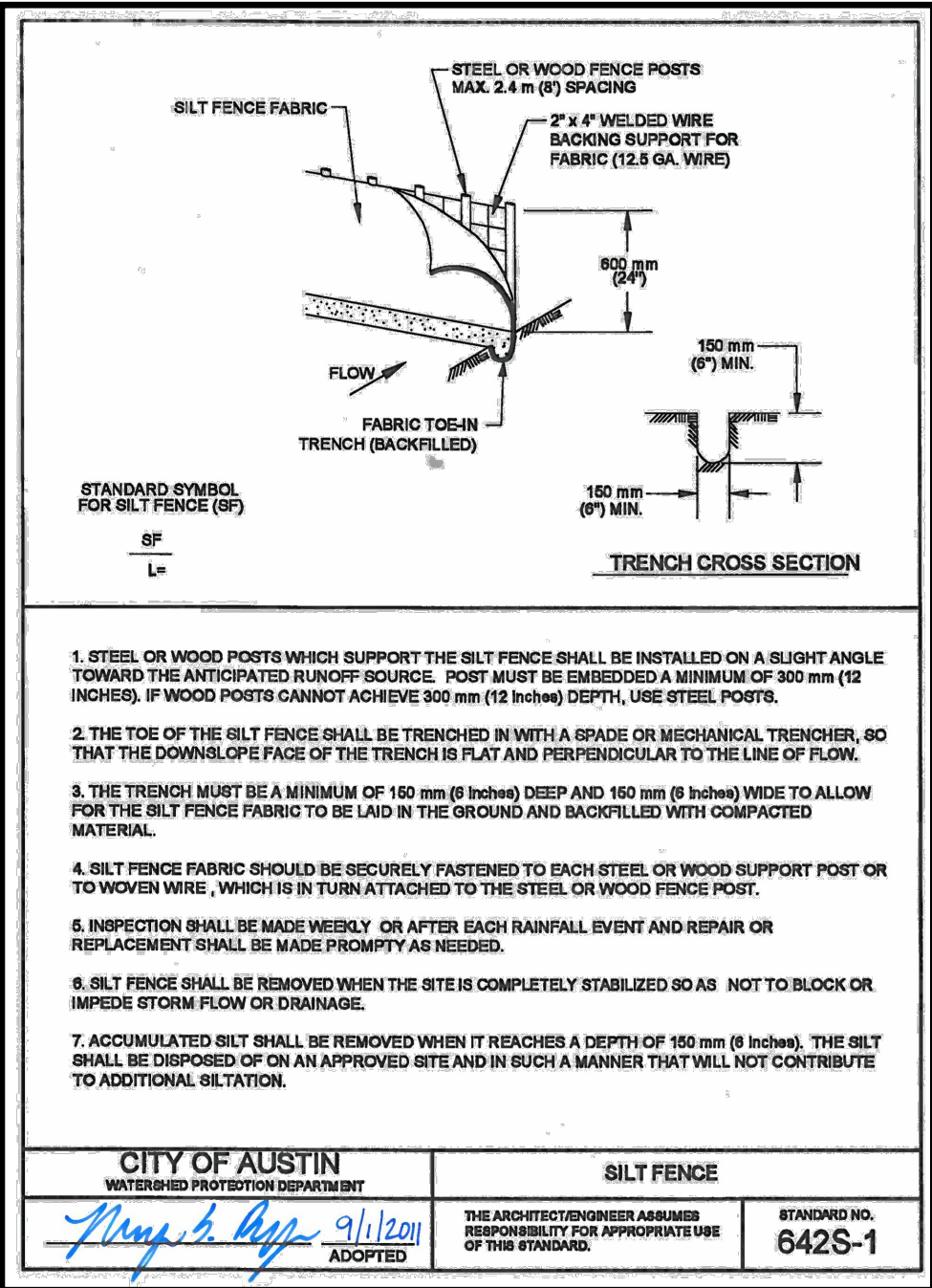
C:\CompanyData\Clients\1262 - Abigail Golan\001-26\_12631 Live Oak Lane WPAP Exception Request\CAD\Sheets\1262-001\_EROSION.dwg -- Layout: "EROSION" -- Wed, Jun 04, 2025, 11:09am, By: Bailey Neville



- SEQUENCE OF CONSTRUCTION**
1. INSTALL EROSION CONTROLS PER APPROVED PLAN.
  2. TEMPORARY CONTROLS TO BE INSPECTED AND MAINTAINED WEEKLY AND PRIOR TO ANTICIPATED RAINFALL EVENTS, AND AFTER RAINFALL EVENTS, AS NEEDED. CONTRACTOR/OWNER SHALL PROVIDE A CONTACT NAME AND NUMBER FOR EROSION CONTROL ISSUES.
  3. CONDUCT DEMOLITION ACTIVITIES, IF APPLICABLE. CONSTRUCT DRAINAGE IMPROVEMENTS, IF APPLICABLE. CONSTRUCT CURB INLET PROTECTION AT THE TIME OF CURB INLET INSTALLATION.
  4. CONSTRUCT DEVELOPMENT PER APPROVED PLANS.
  5. INSTALL STREETSCAPE AND/OR LANDSCAPING IMPROVEMENTS.
  6. CONTRACTOR TO VEGETATE ANY DISTURBED AREAS ONCE FINAL GRADING IS COMPLETE, PER TPDES REQUIREMENTS. DISTURBED AREAS ON WHICH CONSTRUCTION ACTIVITIES HAVE CEASED (TEMPORARILY OR PERMANENTLY) SHALL BE STABILIZED WITHIN 14 DAYS UNLESS ACTIVITY RESUMES WITHIN 21 DAYS.
  7. REMOVE ALL TEMPORARY EROSION CONTROL MEASURES.

- NOTES:**
1. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL DISTURBED AREAS ON WHICH CONSTRUCTION ACTIVITIES HAVE CEASED (TEMPORARILY OR PERMANENT) AND SHALL BE STABILIZED WITHIN 14 DAYS UNLESS ACTIVITY RESUMES IN 21 DAYS, PER TPDES REQUIREMENTS.
  2. TOPOGRAPHIC INFORMATION OBTAINED FROM THE TEXAS GEOGRAPHIC INFORMATION OFFICE.
  3. PLANIMETRIC DATA OBTAINED FROM HAYS COUNTY GIS.

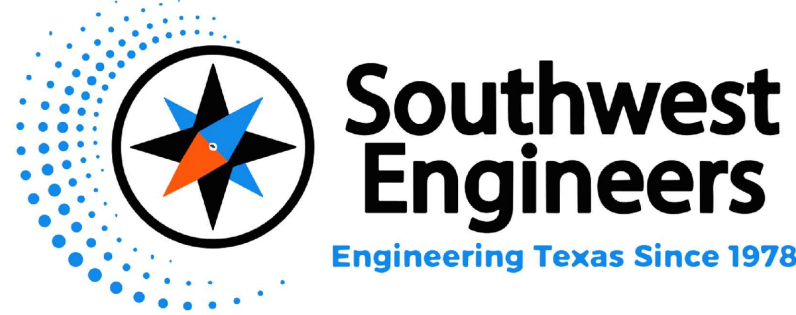
**LIMITS OF CONSTRUCTION:**  
±20182 SF = ±0.46 AC



**TEXAS ONE CALL SYSTEM**  
1-800-245-4545  
UNDER PENALTY OF LAW, THE CONTRACTOR IS REQUIRED TO CONTACT THE TEXAS ONE CALL SYSTEM AT LEAST 48 HOURS BEFORE STARTING EXCAVATION.

**CAUTION - ELECTRICITY PRESENT**  
THE GENERAL CONTRACTOR AND ALL SUBCONTRACTORS THAT ENTER OR WORK ON THIS PROJECT ARE RESPONSIBLE FOR LOCATING, USING ONE-CALL OR THE ELECTRIC UTILITIES THEMSELVES, ALL OVERHEAD AND UNDERGROUND ELECTRICAL OF ANY NATURE AND FOR SAFEGUARDING ALL PERSONNEL ON THIS PROJECT, INCLUDING ANY OFF-SITE WORK AREAS SHOWN ON THE PLAN, FROM ANY INTERFERENCE WITH THE ELECTRIC LINES OR FROM DAMAGING, DIGGING UP OR UNCOVERING THE ELECTRIC LINES. GETTING A LADDER IN HARMS WAY OR ANY OTHER ACTIVITY OF ANY NATURE THAT COULD HARM ANY INDIVIDUAL IN ANY MANNER. THIS RESPONSIBILITY HEREBY REMOVES THE ENGINEER AND THE OWNER FROM ANY LIABILITY OF ANY NATURE.

NO.	REVISION	DATE



**BUDA**  
205 Cimarron Park Loop  
Buda, TX 78610  
P: 512.312.4336  
TBPELS NO. F-1909  
www.swengineers.com

**WARNING**  
IF THIS BAR DOES NOT MEASURE 1", THE DRAWING IS NOT TO SCALE  
DRAWN BY: BN  
CHECKED BY: LS

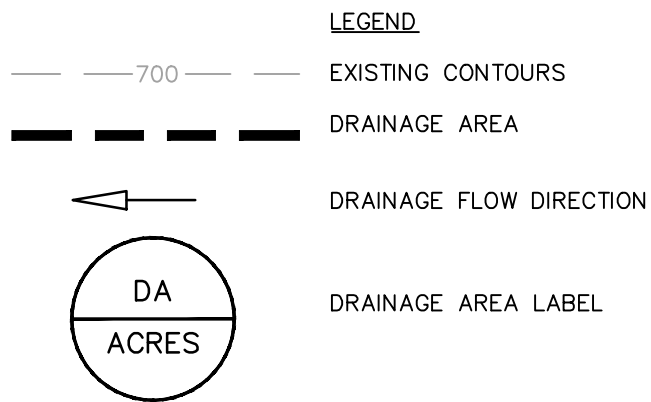
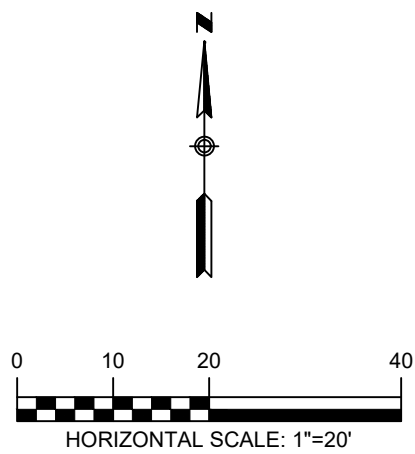
TEMPORARY EROSION & SEDIMENTATION CONTROL PLAN

**12631 LIVE OAK LANE**  
12631 LIVE OAK LANE, BUDA, TX 78610

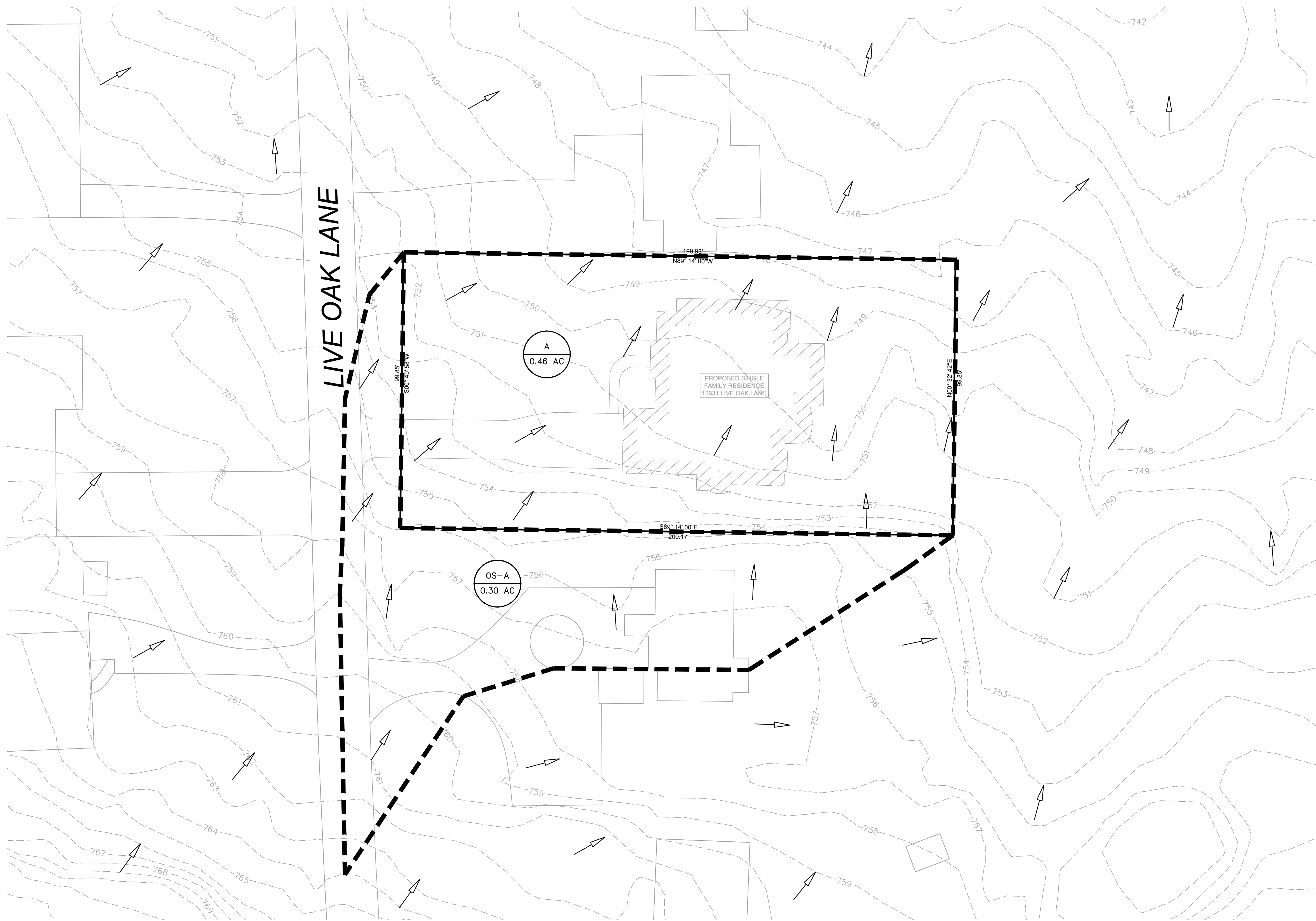
PROJECT NO. 1262-001  
DRAWING NO.             
SHEET 1 OF 2



C:\CompanyData\Clients\1262 - Abigail Golan\001-25\_12631 Live Oak Lane WPAP Exception Request\CAD\Sheets\1262-001\_DRNG.dwg -- Layout: "PROP-D.A. MAP" -- Wed Jun 04, 2025, 11:10am, By: Bailey Neville



- NOTES:
1. TOPOGRAPHIC INFORMATION OBTAINED FROM THE TEXAS GEOGRAPHIC INFORMATION OFFICE.
  2. PLANIMETRIC DATA OBTAINED FROM HAYS COUNTY GIS.



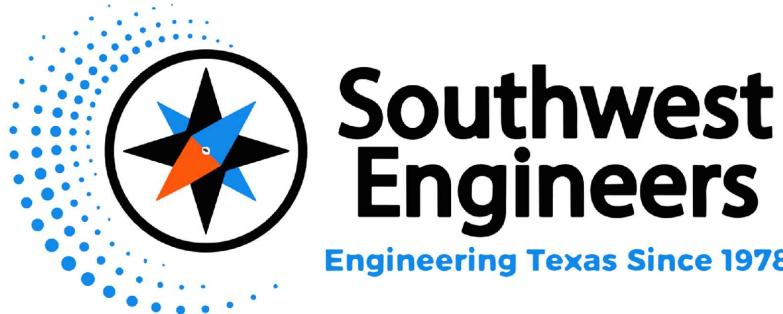
TEXAS ONE CALL SYSTEM  
1-800-245-4545

UNDER PENALTY OF LAW, THE CONTRACTOR IS  
REQUIRED TO CONTACT THE TEXAS ONE CALL SYSTEM  
AT LEAST 48 HOURS BEFORE STARTING EXCAVATION.

**CAUTION - ELECTRICITY PRESENT**

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NO.	REVISION	DATE



**BUDA**  
205 Cimarron Park Loop  
Buda, TX 78610  
P: 512.312.4336  
TBPELS NO. F-1909  
www.swengineers.com

**WARNING**  
IF THIS BAR DOES NOT MEASURE 1",  
THE DRAWING IS NOT TO SCALE

DRAWN BY: BN

CHECKED BY: LS

DRAINAGE AREA MAP

**12631 LIVE OAK LANE**  
12631 LIVE OAK LANE, BUDA, TX 78610

PROJECT NO. 1262-001

DRAWING NO.           

SHEET 2 OF 2

**Luke Stewart**

---

**From:** James Slone <james.slone@tceq.texas.gov>  
**Sent:** Friday, May 23, 2025 2:04 PM  
**To:** Luke Stewart  
**Cc:** Rama Younes; Bailey Neville  
**Subject:** RE: Geologic Assessment Form Exemption Request for WPAP Exception

Hey Luke,

You do not need a Geologic Assessment for the project since it is a single single-family residence (by rule). Essentially, the TCEQ conducts those. Please retain this email for your records and present it with your application submittal. Have a great weekend,

Bo

James "Bo" Slone, P.G.  
Team Leader  
Edwards Aquifer Protection Program  
Texas Commission on Environmental Quality  
(512) 239-6994

---

**From:** Luke Stewart <luke.stewart@swengineers.com>  
**Sent:** Friday, May 23, 2025 10:01 AM  
**To:** James Slone <james.slone@tceq.texas.gov>  
**Cc:** Rama Younes <Rama.Younes@tceq.texas.gov>; Bailey Neville <bailey.neville@swengineers.com>  
**Subject:** Geologic Assessment Form Exemption Request for WPAP Exception

Good morning Bo,

I am emailing you to request an exemption to the geologic assessment form requirement for a new application that will soon be submitted for a WPAP Exception Request, related to the development located at 12631 Live Oak Lane, Buda, TX 78610. We had previously met with you and Rama to discuss this project on 4/24 and we are preparing to submit the application within the next few days and wanted to make sure this is on your radar and that the geologic assessment component is satisfied.

To recap, this project is for a new single-family residence, located on a 0.459-acre platted lot in an existing subdivision (Country Estates Section Two) within the recharge zone. The old home has been demo'd and the new home (and related flatwork) is planned to exceed the threshold of 20% of impervious coverage. The slopes located on-site are minimal and the lot area is to be restabilized after construction is completed, our plan is to utilize the re-establishment of vegetation (grass) around the lot as equivalent water quality treatment for the development.

Thank you, and please let me know if you need anything else!

**Luke Stewart, P.E.**  
Project Manager

