Recharge and Transition Zone Exception Request Form Checklist

- **Y** Edwards Aquifer Application Cover Page (TCEQ-20705)
- **У** General Information Form (TCEQ-0587)

Attachment A - Road Map

Attachment B - USGS / Edwards Recharge Zone Map

Attachment C - Project Description

N/A Geologic Assessment Form (TCEQ-0585), if necessary

Attachment A - Geologic Assessment Table (TCEQ-0585-Table)

Comments to the Geologic Assessment Table

Attachment B - Soil Profile and Narrative of Soil Units

Attachment C - Stratigraphic Column

Attachment D - Narrative of Site Specific Geology

Site Geologic Map(s)

Table or list for the position of features' latitude/longitude (if mapped using GPS)

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

Attachment A - Nature of Exception

Attachment B - Documentation of Equivalent Water Quality Protection

✓ Temporary Stormwater Section (TCEQ-0602), if necessary

Attachment A - Spill Response Actions

Attachment B - Potential Sources of Contamination

Attachment C - Sequence of Major Activities

Attachment D - Temporary Best Management Practices and Measures

Attachment E - Request to Temporarily Seal a Feature (if sealing a feature)

Attachment F - Structural Practices

Attachment G - Drainage Area Map

Attachment H - Temporary Sediment Pond(s) Plans and Calculations

Attachment I - Inspection and Maintenance for BMPs

Attachment J - Schedule of Interim and Permanent Soil Stabilization Practices

✓ Permanent Stormwater Section (TCEQ-0600), if necessary

Attachment A - 20% or Less Impervious Cover Waiver, if project is multi-family residential, a school, or a small business and 20% or less impervious cover is proposed for the site

Attachment B - BMPs for Upgradient Stormwater

Attachment C - BMPs for On-site Stormwater

Attachment D - BMPs for Surface Streams

Attachment E - Request to Seal Features, if sealing a feature

Attachment F - Construction Plans

Attachment G - Inspection, Maintenance, Repair and Retrofit Plan

Attachment H -Pilot-Scale Field Testing Plan, if BMPs not based on Complying with the

Edwards Aquifer Rules: Technical Guidance for BMPs

Attachment I - Measures for Minimizing Surface Stream Contamination

- \checkmark Agent Authorization Form (TCEQ-0599), if application submitted by agent
- ✓ Fee Application Form (TCEQ-0574)
- ✓ Check Payable to the "Texas Commission on Environmental Quality"
- ✓ Core Data Form (TCEQ-10400)

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: NEW BRAUNFELS HIGH SCHOOL				2. Regulated Entity No.: RN111757621				
3. Customer Name: NEW BRAUNFELS ISD					4. Customer No.: CN600397814		CN600397814	
5. Project Type: (Please circle/check one)	New	Modif	fication	1	Extension		Exception	
6. Plan Type: (Please circle/check one)	WPAP	SCS	UST	AST	EXP EXT Technical Clarification		Technical Clarification	Optional Enhanced Measures
7. Land Use: (Please circle/check one)	Residential	Non-residential 8. Sit		e (acres):	0.26			
9. Application Fee:	\$500	10. Permanent BMP			BMP(s	s):	Existing sand filter	
11. SCS (Linear Ft.):	N/A	12. AST/UST (No. Ta			o. Tar	ıks):	N/A	
13. County:	Comal	14. Watershed:				Guadalupe	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

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

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

	Sa	an Antonio Region			
County:	Bexar	Comal	Kinney	Medina	Uvalde
Original (1 req.)					
Region (1 req.)		<u> </u>			
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 appapplication is hereby submitted to TCEQ for administ	
Monica Silva	
Print Name of Customer/Authorized Agent	
M.S.O	8/27/2025
Signature of Customer/Authorized Agent	Date

FOR TCEQ INTERNAL USE ONL	Y		
Date(s)Reviewed:	Date A	Date Administratively Complete:	
Received From:	Corre	ct Number of Copies:	
Received By:	Distri	bution Date:	
EAPP File Number:	Comp	olex:	
Admin. Review(s) (No.):	No. A	R Rounds:	
Delinquent Fees (Y/N):	Revie	w Time Spent:	
Lat./Long. Verified:	SOS (Customer Verification:	
Agent Authorization Complete/Notarized (Y/N):	Fee	Payable to TCEQ (Y/N):	
Core Data Form Complete (Y/N):	Check	s: Signed (Y/N):	
Core Data Form Incomplete Nos.:		Less than 90 days old (Y/N):	

General Information Form

Texas Commission on Environmental Quality

Print Name of Customer/Agent: Monica Silva

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

Date: 8/27/2025

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:

Sig	nature of Customer/Agent:
	m. s.p
P	roject Information
1.	Regulated Entity Name: New Braunfels High School Phase 1
2.	County: Comal
3.	Stream Basin: Panther Canyon
4.	Groundwater Conservation District (If applicable): <u>n/a</u>
5.	Edwards Aquifer Zone:
	Recharge Zone Transition Zone
6.	Plan Type:
	✓ WPAP☐ SCS☐ UST☐ Modification✓ Exception Request

7.	Customer (Applicant):	
	Contact Person: Joseph Mansfield Entity: New Braunfels ISD Mailing Address: 430 W. Mill Street City, State: New Braunfels, TX Telephone: 830-627-6731 Email Address: Josephmansfield@nbisd.org	Zip: <u>78130</u> FAX: <u>830-62</u> 7-6741
8.	Agent/Representative (If any):	
	Contact Person: Monica Silva Entity: Gil Engineering Associates, Inc. Mailing Address: 504 E. Braker Ln. City, State: Austin, TX Telephone: 512-835-4203 Email Address: mgilsilva@gilengineering.com	Zip: <u>78753</u> FAX: <u>512-83</u> 5-4407
9.	Project Location:	
	 ✓ The project site is located inside the city limits ☐ The project site is located outside the city limit jurisdiction) of ☐ The project site is not located within any city's 	s but inside the ETJ (extra-territorial
10.	The location of the project site is described bel detail and clarity so that the TCEQ's Regional st boundaries for a field investigation. The physical address of the site is 2551 Loop 33. The area affected by this WPAP is only a small a	taff can easily locate the project and site 7 N, New Braunfels, TX 78130.
11.	Attachment A – Road Map. A road map showing project site is attached. The project location are the map.	_
12.	Attachment B - USGS / Edwards Recharge Zon USGS Quadrangle Map (Scale: 1" = 2000') of th The map(s) clearly show:	
	 ✓ Project site boundaries. ✓ USGS Quadrangle Name(s). ✓ Boundaries of the Recharge Zone (and Trange) ✓ Drainage path from the project site to the keep to the second sec	• • • •
13.	The TCEQ must be able to inspect the project sufficient survey staking is provided on the protect the boundaries and alignment of the regulated features noted in the Geologic Assessment.	ject to allow TCEQ regional staff to locate
	Survey staking will be completed by this date:	

	ttachment C – Project Description . Attached at the end of this form is a detailed arrative description of the proposed project. The project description is consistent proughout 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. Exist	ing 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: existing public school site
Prohi	bited Activities
	am aware that the following activities are prohibited on the Recharge Zone and are not
	roposed for this project:
(1) Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control);
	1) Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to
(1) Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control);
(Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control); New feedlot/concentrated animal feeding operations, as defined in 30 TAC §213.3;
((Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control); New feedlot/concentrated animal feeding operations, as defined in 30 TAC §213.3; Land disposal of Class I wastes, as defined in 30 TAC §335.1;
(((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
((, (,	Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control); New feedlot/concentrated animal feeding operations, as defined in 30 TAC §213.3; Land disposal of Class I wastes, as defined in 30 TAC §335.1; The use of sewage holding tanks as parts of organized collection systems; and 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).

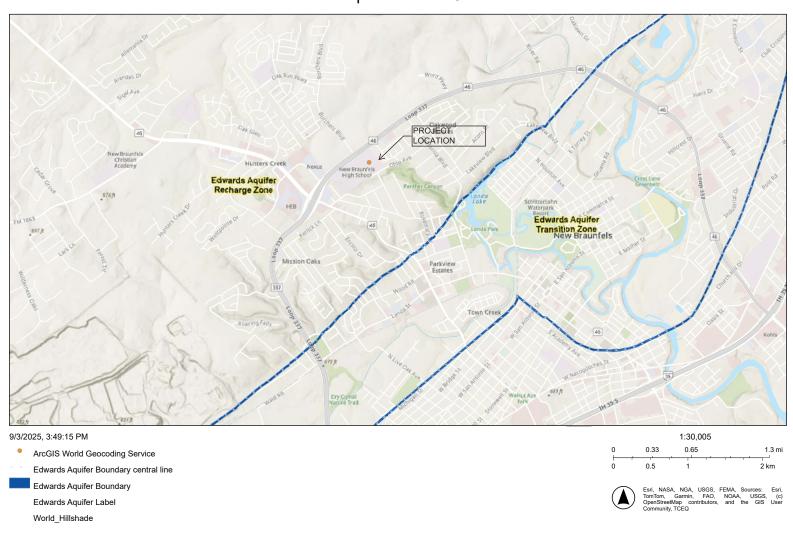
(2) Land disposal of Class I wastes, as defined in 30 TAC $\S335.1$; and

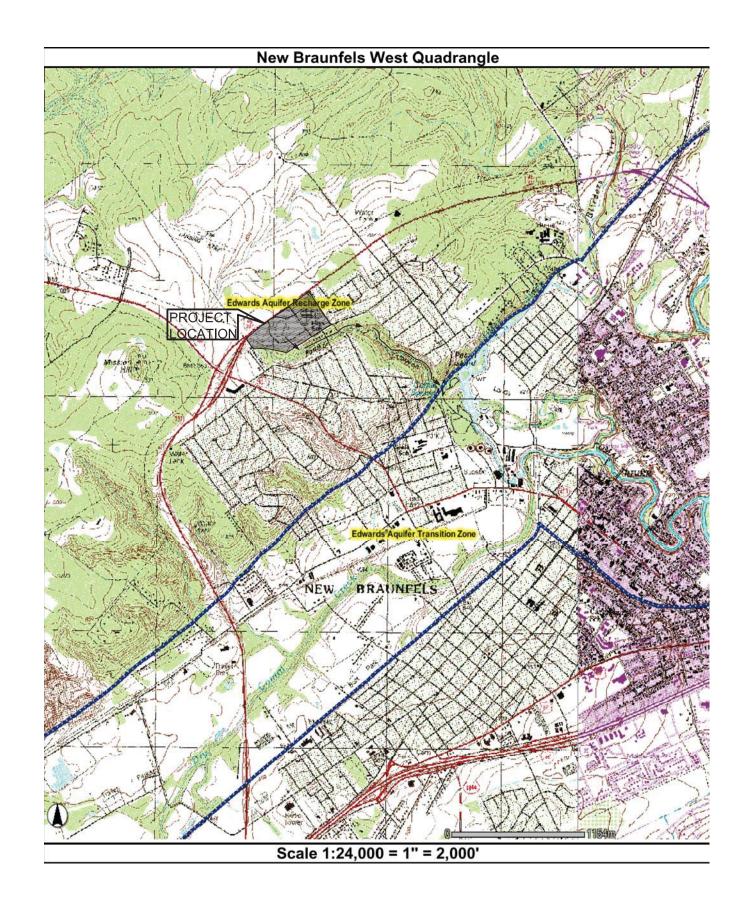
(3) New municipal solid waste landfill facilities required to meet and comply with Type I standards which are defined in §330.41 (b), (c), and (d) of this title.

Administrative Information

18. Th	e 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.

Edwards Aquifer Viewer Custom Print





ATTACHMENT B USGS/ Edwards Recharge Zone Map

PROJECT DESCRIPTION

Introduction

The project site consists of a 0.26 acre portion of the existing 56 site known as the New Braunfels ISD High School. This exemption request only includes the addition of 3 portables on existing asphalt parking. Because the portables are being placed on existing impervious cover, there will be no increase to the impervious cover on site, which is the basis for our exemption request.

This site is in the City of New Braunfels and in Comal County and is zoned R-2 (Single Family and Two Family Residential). The existing high school site currently is unplatted as raw acreage (56 acres) and was conveyed in Volume 123 Page 210 of the Official Records of Comal County.

The site is NOT within the limits of any 100 year flood plain and does NOT have a Critical Water Quality Zone.

There are NO areas irrigated with wastewater.

The entire site is located within the jurisdiction of the City of New Braunfels.

History

The original WPAP plan was approved February 16, 2001 which included a sand filtration basin and one vegetative filter strip as permanent BMPs for the site. There were several modifications to the site since the 2001 WPAP including the most recent modification which was approved on May 9, 2025. Per this most recent modification, the site overall impervious cover is 40.76 acres (76.83 percent of the total site). During this modification, 2 Jellyfish JFPD units were installed in addition to the existing sand filter basin.

Proposed Modification to WPAP

The proposed modification of adding portables to the site will not decrease or increase the amount of impervious cover as they will be placed on existing impervious cover. Existing site generated runoff is currently routed through an existing on site storm sewerage system to capture runoff and route it through an existing partial filtration / sedimentation pond and detention pond. There are no proposed changes to the flow patterns or an increase or decrease to runoff. There are no proposed factors that would affect surface water or groundwater quality.

Drainage Area

There is NO existing 100 year flood plain.

ATTACHMENT C Project Description Proposed modifications will collect and direct runoff via the same route as existing. There are no proposed modifications to drainage patterns or drainage area.

There is NO floodplain modification proposed by this Site Plan.

The existing site is NOT contained within any known 100 year flood plains.

Discussion of Proposed Variances

There are NO variances proposed by this project.

<u>Critical Environmental Features within the Project and Know Features within 150 feet of the Project</u>

The surrounding area has been fully developed. A cursory review by the undersigned of the entire site area did NOT reveal any critical environmental features within the limits of construction. This area is located in the Recharge Zone of the Edward's Aquifer.

Tree Preservation Plan

There are no existing trees to be moved as a part of this project. The project site was an existing school site and there are no significant trees within the limits of construction

Known Underground Storage Tanks

There are NO underground storage tanks located within the project area. The tanks permitted on June 25, 1985 (NBISD Transportation Facility, EAPP File #785.00) site were removed May 10, 2012.

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:	<u>Mon</u> ica	Silva
-------------------------------	----------------	-------

Date: 8/28/2025

Signature of Customer/Agent:

Regulated Entity Name: New Braunfels High School

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.

NATURE OF EXCEPTION

An exception to 30 TAC Section 213.5 is requested. The exception does not involve a prohibited activity as delineated in 30 TAC 213.8.

This exemption is based on the following items:

- 1. The site currently has an approved Water Pollution Abatement Plan and is fully developed. The project proposed in this exception, is the addition of 3 temporary portable buildings to be placed on existing asphalt parking impervious cover. The existing impervious cover on the entire approved 56 acre area is 40.76 acres (76.83%) and the total proposed impervious cover will remain 40.76 acres as there is no impervious cover proposed to be added or removed.
- Currently all existing impervious cover runoff is detained and treated for water quality. There is no additional impervious cover so there is no additional runoff.
- There will be no soil disturbance for this project. There is no grading or earthwork proposed as the portable buildings sit on small pads on top of the existing asphalt and are leveled by jacks. Prefabricated ramps are used to access the doorways.
- 4. These manufactured portable buildings are intended to be temporary classroom spaces. The New Braunfels High School is currently in construction on an addition and these portables are needed to replace classroom space closed due to construction. The District plans to move these portables out upon completion of the new high school additions.

Documentation of Equivalent Water Protection

The site is currently a developed high school on a site that is platted as 56 acres. The site changes proposed in this exception, are the addition of 3 temporary portable buildings to be placed on top of existing asphalt impervious cover. The current, permitted impervious cover for the site is 40.76 acres (76.83%) and there is no proposed demolition or addition of impervious cover.

This project will not change the existing drainage patterns and flows from this project will flow into existing drainage patterns. With no increase in impervious cover of the site area, there are no changes to the amount of flow.

Almost all impervious cover is on captured areas that are routed to the existing sand filtration pond. Two jellyfish JFPD units were installed per the most recent 2025 modification to the WPAP which will remain.

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: Monica Silva
Date: <u>8/28/</u> 2025
Signature of Customer/Agent:
m. s.p
Regulated Entity Name: New Braunfels High School
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.

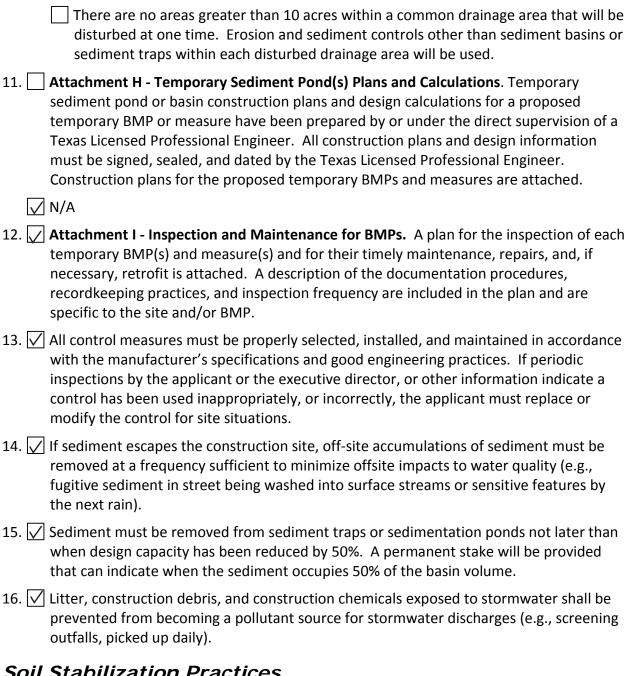
	 Aboveground storage tanks with a cumulative storage capacity between 250 gallons and 499 gallons will be stored on the site for less than one (1) year. Aboveground storage tanks with a cumulative storage capacity of 500 gallons or more will be stored on the site. An Aboveground Storage Tank Facility 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.
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.
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: Panther Canyon

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.



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.

SPILL RESPONSE ACTIONS

- (1) To the extent that the work can be accomplished safely, spills of oil, petroleum products, substances listed under 40 CFR parts 110,117, and 302, and sanitary and septic wastes should be contained and cleaned up immediately.
- (2) Store hazardous materials and wastes in covered containers and protect from vandalism.
- (3) Place a stockpile of spill cleanup materials where it will be readily accessible.
- (4) Train employees in spill prevention and cleanup.
- (5) Designate responsible individuals to oversee and enforce control measures.
- (6) Spills should be covered and protected from stormwater runoff during rainfall to the extent that it doesn't compromise clean up activities.
- (7) Do not bury or wash spills with water.
- (8) Store and dispose of used clean up materials, contaminated materials, and recovered spill material that is no longer suitable for the intended purpose in conformance with the provisions in applicable BMPs.
- (9) Do not allow water used for cleaning and decontamination to enter storm drains or watercourses. Collect and dispose of contaminated water in accordance with applicable regulations.
- (10) Contain water overflow or minor water spillage and do not allow it to discharge into drainage facilities or watercourses.
- (11) Place Material Safety Data Sheets (MSDS), as well as proper storage, cleanup, and spill reporting instructions for hazardous materials stored or used on the project site in an open, conspicuous, and accessible location.
- (12) Keep waste storage areas clean, well organized, and equipped with ample cleanup supplies as appropriate for the materials being stored. Perimeter controls, containment structures, covers, and liners should be repaired or replaced as needed to maintain proper function.

Cleanup

- (1) Clean up leaks and spills immediately.
- (2) Use a rag for small spills on paved surfaces, a damp mop for general cleanup, and absorbent material for larger spills. If the spilled material is

ATTACHMENT A Spill Response Actions

hazardous, then the used cleanup materials are also hazardous and must be disposed of as hazardous waste.

(3) Never hose down or bury dry material spills. Clean up as much of the material as possible and dispose of properly. See the waste management BMPs in this section for specific information.

Minor Spills

- (1) Minor spills typically involve small quantities of oil, gasoline, paint, etc. which can be controlled by the first responder at the discovery of the spill.
- (2) Use absorbent materials on small spills rather than hosing down or burying the spill.
- (3) Absorbent materials should be promptly removed and disposed of properly.
- (4) Follow the practice below for a minor spill:
- (5) Contain the spread of the spill.
- (6) Recover spilled materials.
- (7) Clean the contaminated area and properly dispose of contaminated materials.

Semi-Significant Spills

Semi-significant spills still can be controlled by the first responder along with the aid of other personnel such as laborers and the foreman, etc. This response may require the cessation of all other activities.

Spills should be cleaned up immediately:

- (1) Contain spread of the spill.
- (2) Notify the project foreman immediately.
- (3) If the spill occurs on paved or impermeable surfaces, clean up using "dry" methods (absorbent materials, cat litter and/or rags). Contain the spill by encircling with absorbent materials and do not let the spill spread widely.
- (4) If the spill occurs in dirt areas, immediately contain the spill by constructing an earthen dike. Dig up and properly dispose of contaminated soil.
- (5) If the spill occurs during rain, cover spill with tarps or other material to prevent contaminating runoff.

Significant/Hazardous Spills

For significant or hazardous spills that are in reportable quantities:

ATTACHMENT A Spill Response Actions

- (1) Notify the TCEQ by telephone as soon as possible and within 24 hours at 512-339-2929 (Austin) or 210-490-3096 (San Antonio) between 8 AM and 5 PM. After hours, contact the Environmental Release Hotline at 1-800-832-8224. It is the contractor's responsibility to have all emergency phone numbers at the construction site.
- (2) For spills of federal reportable quantities, in conformance with the requirements in 40 CFR parts 110,119, and 302, the contractor should notify the National Response Center at (800) 424-8802.
- (3) Notification should first be made by telephone and followed up with a written report.
- (4) The services of a spills contractor or a Haz-Mat team should be obtained immediately. Construction personnel should not attempt to clean up until the appropriate and qualified staffs have arrived at the job site.
- (5) Other agencies which may need to be consulted include, but are not limited to, the City Police Department, County Sheriff Office, Fire Departments, etc.

POTENTIAL SOURCES OF CONTAMINATION

Potential sources of contamination at the site include:

- Placement of asphalt, emulsions, or coatings for asphaltic pavement surfaces.
- Oil and other engine fluids from vehicles and equipment during and after construction.
- Short-term storage of road flexible base material, asphaltic products, pipe bedding materials, and miscellaneous soils, gravel, etc.
- Possible littering around the construction site.
- Short term exposure of soil surfaces during construction and prior to stabilization.
- Short term storage and use of fertilizers for use in establishing vegetation.

All activities will be conducted in a manner to minimize the potential for impact to the environment.

SEQUENCE OF MAJOR ACTIVITIES

- A. After the acquisition of all required permits, notify the environmental inspector for a pre-construction conference 3 days in advance.
- B. Install the temporary erosion / sedimentation controls. Erosion / Sedimentation controls rock berm, silt fence, and construction entrance, will be installed according to the plan. (10% site disturbed)
- C. Demolition and rough grading. Including protecting existing filtration / sedimentation pond from damage.(85% site disturbed)
- D. Construction of building and appurtenances. (85% site disturbed)
- E. Check existing permanent erosion controls. Ensure that existing permanent erosion controls are in good working order. (50% site disturbed)
- F. Obtain concurrence letter from engineer, and the final inspection will be scheduled upon receipt of the letter.
- G. Remove temporary erosion controls after acceptance of the existing permanent controls.

ATTACHMENT C
Sequence of Major Activities

TEMPORARY BEST MANAGEMENT PRACTICES AND MEASURES

- A. BMP and measures will prevent pollution of surface water, groundwater or storm water that originates up gradient from the site and flows across the site by diverting the up gradient storm water from the construction site. Upgradient stormwater will be diverted through an existing storm sewer system and through existing concrete and grass channels to rock berms and silt fences that shall be placed to prevent pollution of surface water, groundwater or storm water.
- B. BMP and measures will prevent pollution of surface water, groundwater or storm water that originates on-site or flows off site, including pollution caused by contaminated storm water runoff from the site. All other areas will have silt fences and rock berms to prevent pollution of surface water, groundwater or storm water that originates on-site or flows off site, including pollution caused by contaminated storm water runoff from the site. Areas that will not have soil disturbance shall be left with its natural ground cover. The contractor shall not abrade any areas outside the limits of construction (LOC).
- C. Silt fences and rock berms shall be placed to prevent pollutants from entering surface streams, sensitive features or the aquifer. There are no sensitive features located on this site at this time by the geologic assessment.
- D. Silt fences and rock berms placed on site will be maintained according to the maintenance schedule. This will maintain flow to naturally occurring sensitive features identified in either the geologic assessment, TCEQ inspections, or during excavation, blasting, or construction. There are no sensitive features located on this site at this time by the geologic assessment.

STRUCTURAL PRACTICES

Before construction, silt fence will be placed to store flows and to limit runoff discharge of pollutants from exposed areas of the site. Rock berm will be placed to divert flows away from exposed soils and to limit runoff discharge of pollutants. Placement of structural practices in floodplains has been avoided. There is no silt fence or rock berm placed in any flood plain.

INSPECTION AND MAINTENANCE FOR BMPs

All temporary BMPs shall be inspected weekly and after each rain event or water usage or leakage.

SILT FENCE

ONCE EACH WEEK: Silt Fence shall be inspected weekly for damage by workers, machinery or any other activity that may cause damage to silt fence.

AFTER RAIN EVENT OR WATER USAGE/LEAKAGE: Silt Fence shall be inspected after every rain event and after water usage or leakage. If there is any silt accumulation 6 inches or greater the contractor will be required to clean the silt fence and dispose of silt at an approved landfill location. Contractor will be required to repair or replace any silt fence that is damaged and fails to stop erosion or sediment transport.

CONSTRUCTION ENTRANCE

ONCE EACH WEEK: Construction entrance shall be inspected weekly for damage by workers, machinery or any other activity that may cause damage to construction entrance including erosion and normal wear and tear. Construction Entrance should be maintained to the standards shown in Detail 1, Sheet C#.

AFTER RAIN EVENT OR WATER USAGE/LEAKAGE: Construction entrance shall be inspected after every rain event and after water usage or leakage. If there is any silt accumulation 6 inches or greater on or around the construction entrance, the contractor will be required to clean the construction entrance and dispose of silt at an approved landfill location. Contractor will be required to repair or replace any construction entrance that is damaged and fails to stop erosion or sediment transport.

ROCK BERMS

ONCE EACH WEEK: Silt Fence shall be inspected weekly for damage by workers, machinery or any other activity that may cause damage to rock berm. Repair any loose wire sheathing and reshape as needed. Contractor will be required to replace rock berm if the structure ceases to function.

AFTER RAIN EVENT OR WATER USAGE/LEAKAGE: Rock berm shall be inspected after every rain event and after water usage or leakage. If there is any silt accumulation 6 inches or greater the contractor will be required to clean the silt fence and dispose of silt at an approved landfill location.

ATTACHMENT I Inspection and Maintenance for BMPs

If a discharge occurs or if the project receives a written notice or order from any regulatory agency, the contractor will immediately notify the Engineer and will file a written report to the regulatory agency within 7 days of the discharge event, notice, or order. Corrective measures will be implemented immediately following the discharge, notice or order.

The report to the regulatory agency will contain the following items:

- The date, time, location, nature of operation, and type of discharge, including the case or nature of the notice or order;
- The BMPs deployed before the discharge event, or prior to receiving notice or order;
- The date of deployment and type of BMPs deployed after the discharge event, or after receiving the notice or order, including additional BMPs installed or planned to reduce or prevent re-occurrence;
 - An implementation and maintenance schedule for any affected BMPs

Recordkeeping:

A qualified inspector will inspect the site each week and after each rain event. Regular weekly reports of compliance or non-compliance will be kept. The weekly reports shall be kept on site during the construction period. After the project has ended the contractor shall keep the weekly reports for a period of 3 years after the certificate of occupancy has been delivered to the owner. A copy of the weekly report to be completed by the qualified inspector is attached.

SITE STABILIZATION

Temporary BMPs shall be left in place until site is completely stabilized and silt and debris should be removed and disposed of in the proper manner.

NPDES STORM WATER CONSTRUCTION COMPLIANCE INSPECTION REPORT FOR CONTRACTORS NPDES PERMIT NO.:_____ DATE OF INSPECTION:____ PROJECT NAME: _____ COUNTY: ____ PROJECT DESCRIPTION (check one): ___Residential ____Commercial ____Other:____ I. TYPE OF INSPECTION: 1) At least once every 7 calendar days, or 2) At least once every 14 calendar days and within 24 hrs of the end of a storm event of 0.5 inches or greater. II. WEATHER CONDITIONS 1) Weather conditions during inspection: 2) Weather conditions since last inspection, including rainfall information: III. SITE AND PLAN REVIEW Are the following required items available for regulatory review: 1) SWPPP N 2) Copy of the General Permit Y Y N 3) NOI 4) DHEC Coverage Letter Y N 5) Co-permittee agreements or contractor certification statements 6) Weekly inspection forms IV. BEST MANAGEMENT PRACTICES 1) Is the Construction entrance/exit properly installed according to plans 2) Is the perimeter silt fence and/or other controls properly installed 3) Did any BMPs fail to operate as designed or prove inadequate? *If Yes, Identify BMPs and location(s): Y* N 4) Are additional BMPs needed? *If Yes, identify BMPs needed and which location(s):

Y N 6) Is construction activity following the phasing and sequencing plan?

Y* N 5) Do any BMPs require maintenance? * If Yes, provide location(s) and description(s):

Y N 7) Has construction activity on the site ceased for 14 days or more?

Y N* 8) If activity has ceased, have temporary stabilization measures been installed within 14 days? *If No, identify location(s) needing stabilization:		
Y N* 9) Are litter, construction debris, oils, fuels, building products & construction chemicals being properly addressed and removed? *If No, identify location(s):		
V. FINAL STABILIZATION		
 Y* N Have all land disturbing activities at the site permanently ceased? "If Yes, complete the following questions: Y N 1) Are there any areas of active erosion evident? If Yes, location(s): 		
Y N 2) Does the permitted area have 70% permanent vegetative cover (i.e. grass or other cover) OR have equivale measures such as riprap, or geotextiles been installed?		
VI. OFFSITE IMP ACTS FROM PROJECT 1) Are there any offsite impacts?No Yes, where? Public Right of Way Adjoining Property Own Wetlands Creek/River Lake/Pond Other (please specify):		
2) If answering "Yes" to the previous question, indicate the location and describe the impact:		
VII. DEFICIENCIES/ CORRECTIVE ACTIONS Were deficiencies noted in this inspection previously listed in a monthly report?YesNo Corrective Action needed as a result of this inspection, including date to be completed:		
VIII. STORM WATER POLLUTION PREVENTION PLAN UPDATES		
 Y N 1) Does the SWPPP need to be modified as a result of the inspection? Y N 2) Has the SWPPP been modified since the last inspection? If so, note the date(s): 		
IX. COMMENTS		
Inspector:Title/Qualifications:		

SCHEDULE OF INTERIM AND PERMANENT SOIL STABILIZATION PRACTICES

The site is part of a larger existing High School site. At this time there is some mature vegetation on the site, but none within the limits of construction since the portables will be placed on existing impervious cover. Although not required, stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, but in no case more than 14 days after the construction activity in that portion of the site has temporarily or permanently ceased. Where the initiation of stabilization measures by the 14th day after construction activity temporarily or permanently cease is precluded by weather conditions, stabilization measures shall be initiated as soon as practicable. Where construction activity on a portion of the site is temporarily ceased, and earth disturbing activities will be resumed within 21 days, temporary stabilization measures do not have to be initiated on that portion of site. In areas experiencing droughts where the initiation of stabilization measures by the 14th day after construction activity has temporarily or permanently cased is precluded by seasonal arid conditions, stabilization measures shall be initiated as soon as practicable.

There will be no abraded areas so permanent soil stabilization is not required. There are no slopes greater than 4:1 on site.

Permanent 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)(C), (D)(Ii), (E), and (5), 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 **Permanent Stormwater Section** is hereby submitted for TCEQ review and executive director approval. The application was prepared by:

Print Name of Customer/Agent: Monica Silva
Date: 8/28/2025
Signature of Customer/Agent
m. S. P
Regulated Entity Name: New Braunfels High School
Permanent Best Management Practices (BMPs)
Permanent best management practices and measures that will be used during and after construction is completed.
1. Permanent BMPs and measures must be implemented to control the discharge of pollution from regulated activities after the completion of construction.
☑ N/A
2. These practices and measures have been designed, and will be constructed, operated, and maintained to insure that 80% of the incremental increase in the annual mass loading of total suspended solids (TSS) from the site caused by the regulated activity is removed. These quantities have been calculated in accordance with technical guidance prepared or accepted by the executive director.
The TCEQ Technical Guidance Manual (TGM) was used to design permanent BMPs and measures for this site.

	A technical guidance other than the TCEQ TGM was used to design permanent BMPs and measures for this site. The complete citation for the technical guidance that was used is:
	✓ N/A
3.	Owners must insure that permanent BMPs and measures are constructed and function as designed. A Texas Licensed Professional Engineer must certify in writing that the permanent BMPs or measures were constructed as designed. The certification letter must be submitted to the appropriate regional office within 30 days of site completion.
	✓ N/A
4.	Where a site is used for low density single-family residential development and has 20 % or less impervious cover, other permanent BMPs are not required. This exemption from permanent BMPs must be recorded in the county deed records, with a notice that if the percent impervious cover increases above 20% or land use changes, the exemption for the whole site as described in the property boundaries required by 30 TAC §213.4(g) (relating to Application Processing and Approval), may no longer apply and the property owner must notify the appropriate regional office of these changes.
	The site will be used for low density single-family residential development and has 20% or less impervious cover.
	 The site will be used for low density single-family residential development but has more than 20% impervious cover. ✓ The site will not be used for low density single-family residential development.
5.	The executive director may waive the requirement for other permanent BMPs for multifamily residential developments, schools, or small business sites where 20% or less impervious cover is used at the site. This exemption from permanent BMPs must be recorded in the county deed records, with a notice that if the percent impervious cover increases above 20% or land use changes, the exemption for the whole site as described in the property boundaries required by 30 TAC §213.4(g) (relating to Application Processing and Approval), may no longer apply and the property owner must notify the appropriate regional office of these changes.
	 Attachment A - 20% or Less Impervious Cover Waiver. The site will be used for multi-family residential developments, schools, or small business sites and has 20% or less impervious cover. A request to waive the requirements for other permanent BMPs and measures is attached. □ The site will be used for multi-family residential developments, schools, or small business sites but has more than 20% impervious cover.
	✓ The site will not be used for multi-family residential developments, schools, or small business sites.
6.	Attachment B - BMPs for Upgradient Stormwater.

		 A description of the BMPs and measures that will be used to prevent pollution of surface water, groundwater, or stormwater that originates upgradient from the site and flows across the site is attached. No surface water, groundwater or stormwater originates upgradient from the site and flows across the site, and an explanation is attached. ✓ Permanent BMPs or measures are not required to prevent pollution of surface water, groundwater, or stormwater that originates upgradient from the site and flows across the site, and an explanation is attached.
7.		Attachment C - BMPs for On-site Stormwater.
		 □ A description of the BMPs and measures that will be used to prevent pollution of surface water or groundwater that originates on-site or flows off the site, including pollution caused by contaminated stormwater runoff from the site is attached. ☑ Permanent BMPs or measures are not required to prevent pollution of surface water or groundwater that originates on-site or flows off the site, including pollution caused by contaminated stormwater runoff, and an explanation is attached.
8.		Attachment D - BMPs for Surface Streams . A description of the BMPs and measures that prevent pollutants from entering surface streams, sensitive features, or the aquifer is attached. Each feature identified in the Geologic Assessment as sensitive has been addressed.
	\checkmark	N/A
9.		The applicant understands that to the extent practicable, BMPs and measures must maintain flow to naturally occurring sensitive features identified in either the geologic assessment, executive director review, or during excavation, blasting, or construction.
		 ✓ The permanent sealing of or diversion of flow from a naturally-occurring sensitive feature that accepts recharge to the Edwards Aquifer as a permanent pollution abatement measure has not been proposed. ✓ Attachment E - Request to Seal Features. A request to seal a naturally-occurring sensitive feature, that includes, for each feature, a justification as to why no reasonable and practicable alternative exists, is attached.
10		Attachment F - Construction Plans . All construction plans and design calculations for the proposed permanent BMP(s) and measures have been prepared by or under the direct supervision of a Texas Licensed Professional Engineer, and are signed, sealed, and dated. The plans are attached and, if applicable include:
		 □ Design calculations (TSS removal calculations) □ TCEQ construction notes □ All geologic features □ All proposed structural BMP(s) plans and specifications
		N/A

11. Attachment G - Inspection, Maintenance, Repair and Retrofit Plan. A plan for the inspection, maintenance, repairs, and, if necessary, retrofit of the permanent BMPs and measures is attached. The plan includes all of the following:
Prepared and certified by the engineer designing the permanent BMPs and measures
Signed by the owner or responsible party Procedures for documenting inspections, maintenance, repairs, and, if necessary retrofit

12. Attachment H - Pilot-Scale Field Testing Plan. Pilot studies for BMPs that are not recognized by the Executive Director require prior approval from the TCEQ. A plan for pilot-scale field testing is attached.
☑ N/A
13. Attachment I -Measures for Minimizing Surface Stream Contamination. A description of the measures that will be used to avoid or minimize surface stream contamination and changes in the way in which water enters a stream as a result of the construction and development is attached. The measures address increased stream flashing, the creation of stronger flows and in-stream velocities, and other in-stream effects caused by the regulated activity, which increase erosion that results in water quality degradation.
☑ N/A
Responsibility for Maintenance of Permanent BMP(s)
Responsibility for maintenance of best management practices and measures after construction is complete.
14. The applicant is responsible for maintaining the permanent BMPs after construction until such time as the maintenance obligation is either assumed in writing by another entity having ownership or control of the property (such as without limitation, an owner's association, a new property owner or lessee, a district, or municipality) or the ownership of the property is transferred to the entity. Such entity shall then be responsible for maintenance until another entity assumes such obligations in writing or ownership is transferred.
✓ N/A
15. A copy of the transfer of responsibility must be filed with the executive director at the appropriate regional office within 30 days of the transfer if the site is for use as a multiple single-family residential development, a multi-family residential development, or a non-residential development such as commercial, industrial, institutional, schools, and other sites where regulated activities occur.
✓ N/A

BMPs FOR UP GRADIENT STORMWATER

NO up gradient storm water currently flows across the site. This site is located at a higher elevation that the surrounding area, therefore there is no up gradient storm water.

BMPs FOR ONSITE STORMWATER

An existing berm will prevent pollution of stormwater runoff originating on-site or up-gradient of the site and potentially flowing across and off the site. The onsite water will be routed to the existing sedimentation / filtration pond to reduce TSS and return the flow to Panther Canyon. The existing sedimentation / filtration pond will act as a sediment trap while construction is occurring. The existing sedimentation filtration pond shall be inspected before a rain event is predicted by the national weather service and after every rain event. It will be required to be maintained during the entire construction at any point that the sediment totals more than 6" in the basin it shall be cleaned out and the spoils shall be placed in an approved location offsite. Existing jellyfish JFPD units will provide water quality as per the previous WPAP modification.

There is no increase in the existing impervious cover and no increase in runoff associated with the proposed development.

ATTACHMENT C
BMPs for Onsite Stormwater

BEST MANAGEMENT PRACTICES AND MEASURES FOR SURFACE STREAMS

An existing berm will prevent pollution of stormwater runoff originating on-site or up-gradient of the site and potentially flowing across and off the site. The onsite water will be routed to the existing sedimentation / filtration pond to reduce TSS and return the flow to Panther Canyon. The existing sedimentation / filtration pond will act as a sediment trap while construction is occurring.

ATTACHMENT D
BMPs for Surface Streams

Inspection, Maintenance, Repair and Retrofit Plan

Sedimentation Basins

Monthly: The vegetative growth in the basin shall be checked. The growth

shall not exceed 18 inches in height.

Quarterly: The level of accumulated silt shall be checked. If depth of silt

exceeds 6 inches, it shall be removed and disposed of "properly"

and in an "approved" location.

The basin shall be checked for accumulation of debris and trash. The debris and trash shall be removed if excessive. All debris and

trash shall be removed at least every six months.

Annually: The basin shall be inspected for structural integrity and repaired if

necessary.

After Rainfall: The basin shall be checked after each rainfall occurrence to insure

that it drains within 48 hours after the storm is over. If it does not drain within this time, corrective maintenance will be accomplished.

Filtration Basins

Monthly: The vegetative growth in the basin shall be checked. The growth

shall not exceed 18 inches in height.

Quarterly:

The accumulation of pollutants/oils shall be checked. If the pollutants have significantly reduced the designed capacity of the sand filter, the pollutants shall be removed.

The level of accumulated silt shall be checked. If depth of silt/pollutants exceeds 1/2 inch, it shall be removed and disposed of "properly" and in an "approved" location.

The basin shall be checked for accumulation of debris and trash. The debris and trash shall be removed if excessive. All debris and trash shall be removed at least every six months.

Annually: The basin shall be inspected for structural integrity and repaired if

necessary. Filter underdrain piping network shall be cleaned to

remove sediment buildup.

After Rainfall: The basin shall be checked after each rainfall occurrence to insure that it drains within 48 hours. If it does not drain within this time, corrective maintenance will be accomplished.

Following any required maintenance, the surface of the filtration basin shall be raked and leveled to restore the system to it designed condition.

"Proper" disposal of accumulated silt shall be accomplished following Texas Commission on Environmental Quality and City of New Braunfels / Comal County guidelines and specifications.

An amended copy of this document will be provided to the Texas Commission on Environmental Quality within thirty (30) days of any changes in the following information

Responsible Party:

Entity

Mailing Address

City, State, Zip Code

Telephone:

New Braunfels ISD

1000 N Walnut

New Braunfels, Texas 78130

(830) 627-6978

Signature of Responsible Party

Date

MEASURES FOR MINIMIZING SURFACE STREAM CONTAMINATION

The existing sand filtration will prevent pollutants from entering the aquifer.						

Agent Authorization Form

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

I	Paul Mcharty	
	Print Name	
	Chech Financial Whicer	
	Title - Owner/President/Other	
of	New Braunfels Independent School District Corporation/Partnership/Entity Name	;
have autho	rized Victor M. Gil / Monica Silva	
	Print Name of Agent/Engineer	
of	Gil Engineering Associates, 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

THE STATE C

County of

BRENDA GARRETT

Expires August 10, 2029

BEFORE ME, the undersigned authority, on this day personally appeared 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

NOTARY PUBLIC

Typed or Printed Name of Notary

My Notary ID # 131245516

MY COMMISSION EXPIRES:

TCEQ-0599 (Rev.04/01/2010)

Application Fee Form

Texas Commission on Environmental Quality									
Name of Proposed Regulated Entity: New Braunfels High School									
Regulated Entity Location:									
Name of Customer: New Braunfels Independent School District									
Contact Person: Monica Silva Phone: 512-835-4203									
Customer Reference Number (if issued):CN									
Regulated Entity Reference Number (if issued):RN									
Austin Regional Office (3373)	Austin Regional Office (3373)								
Hays	Travis	□w	illiamson						
San Antonio Regional Office (3362	2)								
Bexar	Medina	□ Uv	valde						
✓ Comal	Kinney								
Application fees must be paid by ch	neck, certified check, o	or money order, payab	le to the Texas						
Commission on Environmental Qu	ality. Your canceled o	check will serve as you	r receipt. This						
form must be submitted with you	-	•	•						
Austin Regional Office	✓s	an Antonio Regional O	Office						
Mailed to: TCEQ - Cashier	=	Overnight Delivery to: 1							
Revenues Section		2100 Park 35 Circle							
Mail Code 214		Building A, 3rd Floor							
P.O. Box 13088		ustin, TX 78753							
Austin, TX 78711-3088		512)239-0357							
Site Location (Check All That Apply	·	512/255 0557							
✓ Recharge Zone	Contributing Zone	Transi	tion Zone						
Type of Plan		Size	Fee Due						
Water Pollution Abatement Plan, C	-								
Plan: One Single Family Residential	Dwelling	Acres	\$						
Water Pollution Abatement Plan, C	Contributing Zone								
Plan: Multiple Single Family Reside	ntial and Parks	Acres	\$						
Water Pollution Abatement Plan, C	Contributing Zone								
Plan: Non-residential		Acres	\$						
Sewage Collection System	L.F.	\$							
Lift Stations without sewer lines	Acres	\$							
Underground or Aboveground Stor	age Tank Facility	Tanks	\$						
Piping System(s)(only)		Each	\$						
Exception		Each	\$ 500						
Extension of Time		Fach	\$						

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, Registration or Authorization	(Core Data Form	should be subm	nitted wit	h the prog	ram application.)				
Renewal (Core Data Form should be submitted with the renewal form)										
2. Customer CN 6003978	Reference Number (if issued)		ollow this link to or CN or RN nun Central Regist	nbers in	3. Reg	3. Regulated Entity Reference Number (if issued) RN				
ECTIO	VII: Customer	Inform	ation							
4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)										
☐ New Custon☐ Change in Lo	mer	Jpdate to Custom exas Secretary of S		omptrolle		ige in Regulated En Accounts)	tity Own	ership		
	r Name submitted here may is Comptroller of Public Acco	-	tomatically ba	ased on	what is c	urrent and active	with th	ne Texas Seci	retary of State	
6. Customer	Legal Name (If an individual, pr	int last name first	: eg: Doe, John)			If new Customer,	enter pre	evious Custom	er below:	
7. TX SOS/CP	A Filing Number	8. TX State Ta				9. Federal Tax ID (9 digits) 10. DUNS I applicable)		Number (if		
11. Type of C	ustomer: Corpora	ition			Individ	lual	Partne	ership: 🗌 Gen	neral Limited	
Government: [City County Federal	Local State	Other		Sole P	roprietorship	Ot	her:		
12. Number	of Employees					13. Independe	ntly Ow	ned and Ope	erated?	
0-20	21-100 🗌 101-250 🔲 251	-500 🔲 501 ar	nd higher			Yes	☐ No			
14. Customer	Role (Proposed or Actual) – as	it relates to the Re	egulated Entity	listed on	this form.	Please check one o	f the follo	owing		
Owner Occupation	Operator al Licensee Responsible Pa		er & Operator CP/BSA Applican	nt		☐ Other:				
15. Mailing										
Address:	City		State		ZIP			ZIP + 4		
16. Country N	I Mailing Information (if outside	USA)		17.	E-Mail Ad	ddress (if applicabl	le)			

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SECTION III: F	Regul	ated Ent	ity Inforr	nation	<u>1</u>				
21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)									
☑ New Regulated Entity ☐ Update to Regulated Entity Name ☐ Update 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.)									
NEW BRAUNFELS HIGH SCHO	NEW BRAUNFELS HIGH SCHOOL								
23. Street Address of	2551 TX-33	37 LOOP							
the Regulated Entity:									
(No PO Boxes)	City	NEW BRAUNFI	ELS State	TX	ZIP	78130		ZIP + 4	
24. County	COMAL	-	-	-1		•	'		,
		If no Stre	et Address is prov	ided, fields 2	25-28 are re	quired.			
25. Description to									
Physical Location:									
26. Nearest City						State		Nea	rest ZIP Code
Latitude/Longitude are re used to supply coordinate	-	-	-		Data Stando	ırds. (Geoco	ding of th	e Physical .	Address may be
27. Latitude (N) In Decima	al:	29.717142		28. L	ongitude (V	V) In Decima	al:	98.13464	4
Degrees	Minutes		Seconds	Degr	ees	Min	utes		Seconds
29		43	1.71		98		08		4.72
29. Primary SIC Code	30	. Secondary SIC	Code	31. Prima	ry NAICS Co	de	32. Secon	ndary NAIC	CS Code
(4 digits)	(4 0	digits)		(5 or 6 digi	ts)		(5 or 6 dig	its)	
8211				611110					
33. What is the Primary B	usiness of	this entity? (De	o not repeat the SIC (or NAICS desc	ription.)				
PUBLIC HIGH SCHOOL									
24 84011/-	2551 TX-3	337 LOOP							
	34. Mailing								
Address:	City	NEW BRAUNF	ELS State	тх	ZIP	78130		ZIP + 4	
35. E-Mail Address: josephmansfield@nbisd.org									<u> </u>
36. Telephone Number			37. Extension or	Code	38. F	ax Number	(if applicab	le)	
(830) 643-5700	(830) 643-5700 () -								

19. Extension or Code

20. Fax Number (if applicable)

18. Telephone Number

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rm. See the Core Dat		_	•	syregistration nu	umbers that Will be affec	cted by the updates submitted on this		
☐ Dam Safety		Districts	Edwards Aquifer		Emissions Inventory Ai	ir		
Municipal Solid Waste		New Source	OSSF		Petroleum Storage Tan	nk PWS		
Sludge		Storm Water	☐ Title V Air		Tires	Used Oil		
☐ Voluntary Cleanup		Wastewater	☐ Wastewater Agriculture		Water Rights	Other:		
	IV: Pre	parer In	formation	41. Title:	Project Manager			
42. Telephone Number		13. Ext./Code	44. Fax Number 45. E-Mail Address					
512) 835-4203			(512)835-4407	mgilsilva@gilengineering.com				
	elow, I certify, t	o the best of my kn		-		nplete, and that I have signature authoers identified in field 39.		
Company:	Gil Engineering			Job Title:	Authorized Agent	uthorized Agent		
Name (to Ditat)	Monica Silva	3			Phone	: (512)835-4203		
Name (In Print):		Signature: M. G.				9/9/2024		

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