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

- 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.

1. Regulated Entity Name: Dripping Springs ISD Elementary and Middle School K-8			2. Regulated Entity No.: 108296708		
3. Customer Name: Dripping Springs ISD		4. Custom	4. Customer No.: CN601259435		
5. Project Type: (Please circle/check one)	New	Modification	Modification Extension		
6. Plan Type: (Please circle/check one)	WPAP CZP	SCS UST AST	EXP EXT	Technical Clarification	Optional Enhanced Measures
7. Land Use: (Please circle/check one)	Residential	Non-residentia	Non-residential 8. Sit		49.103
9. Application Fee:	\$500	10. Permanent	10. Permanent BMP(s):		ond
11. SCS (Linear Ft.):	N/A	12. AST/UST (No. Tanks):		N/A	
13. County:	Hays	14. Watershed:		Spring Branch of Bear Creek	

Application Distribution

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

http://www.tceq.texas.gov/assets/public/compliance/field_ops/eapp/EAPP%2oGWCD%2omap.pdf

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

Austin Region			
County:	Hays	Travis	Williamson
Original (1 req.)	X	_	_
Region (1 req.)	X	_	_
County(ies)	X	_	_
Groundwater Conservation District(s)	Edwards Aquifer AuthorityBarton Springs/ Edwards Aquifer X Hays TrinityPlum Creek	Barton Springs/ Edwards Aquifer	NA
City(ies) Jurisdiction	AustinBuda X_Dripping 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.)	_			_	_
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	BulverdeFair Oaks RanchGarden RidgeNew BraunfelsSchertz	NA	San Antonio ETJ (SAWS)	NA

I certify that to the best of my knowledge, that the app application is hereby submitted to TCEQ for administ	
Elias Haddad	
Print Name of Customer/Authorized Agent	
Clias Haddad	7/14/2023
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):	Payable to TCEQ (Y/N):
Core Data Form Complete (Y/N):	Check: Signed (Y/N):
Core Data Form Incomplete Nos.:	Less than 90 days old (Y/N):

Contributing Zone Exception Request Form

Texas Commission on Environmental Quality

for Regulated Activities on the Contributing Zone to the Edwards Aquifer and Relating to 30 TAC §213.24(1), 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 **Contributing Zone Exception Request Form** is hereby submitted for TCEQ review and executive director approval. The request was prepared by:

Print Name of Customer/Agent: Elias Haddad

Date: 7/14/2023

Signature of Customer/Agent:

Regulated Entity Name: <u>Dripping Springs ISD Elementary and Middle School K-8</u>

Project Information

1. County: Hays

2. Stream Basin: Bear Creek

3. Groundwater Conservation District (if applicable): N/A

4. Customer (Applicant):

Contact Person: <u>James Conkle</u> Entity: <u>Dripping Springs ISD</u>

Mailing Address: <u>510 W. Mercer St.</u>

City, State: <u>Dripping Springs, TX</u> Zip: <u>78620</u> Telephone: <u>512 858 3079</u> Fax: _____

Email Address: james.conkle@dsisdtx.us

5.	Agent/Representative (If any):	
	Contact Person: Elias Haddad Entity: Walker Partners Mailing Address: 6504 Bridge Point Parkway #200 City, State: Austin, TX Telephone: 512.382.0021 Email Address: ehaddad@walkerpartners.com	
6.	Project Location	
	 ☐ This project is inside the city limits of ☐ This project is outside the city limits but inside the ETJ (extra-territorial jurisdiction of Dripping Springs). ☐ This project is not located within any city limits or ETJ. 	on) of
7.	The location of the project site is described below. Sufficient detail and clarity had provided so that the TCEQ's Regional staff can easily locate the project and site boundaries for a field investigation.	as beer
	14451 Sawyer Ranch Rd, Dripping Springs, TX 78620	
8.	Attachment A - Road Map. A road map showing directions to and location of the project site is attached. The map clearly shows the boundary of the project site.	e
9.	Attachment B - USGS Quadrangle Map. A copy of the USGS Quadrangle Map (So = 2000') is attached. The map(s) should clearly show:	cale: 1"
	☑ Project site boundaries.☑ USGS Quadrangle Name(s).	
10.	Attachment C - Project Narrative. A detailed narrative description of the propose project is provided at the end of this form. The project description is consistent throughout the application and contains, at a minimum, the following details:	sed
	 ✓ Area of the site ✓ Offsite areas ✓ Impervious cover ✓ Permanent BMP(s) ✓ Proposed site use ✓ Site history ✓ Previous development ✓ Area(s) to be demolished 	
11.	Existing project site conditions are noted below:	
	Existing commercial site Existing industrial site Existing residential site Existing payed and/or unpayed roads	

	Undeveloped (Cleared) Undeveloped (Undisturbed/Not cleared) Other: <u>School</u>
12. 🔀	Attachment D - Nature Of Exception. A narrative description of the nature of each exception requested is attached. All provisions of 30 TAC §213 Subchapter B for which an exception is being requested have been identified in the description.
13. 🔀	Attachment E - Equivalent Water Quality Protection. Documentation demonstrating equivalent water quality protection for surface streams which enter the Edwards Aquifer is attached.
Adn	ninistrative Information
14. 🔀	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

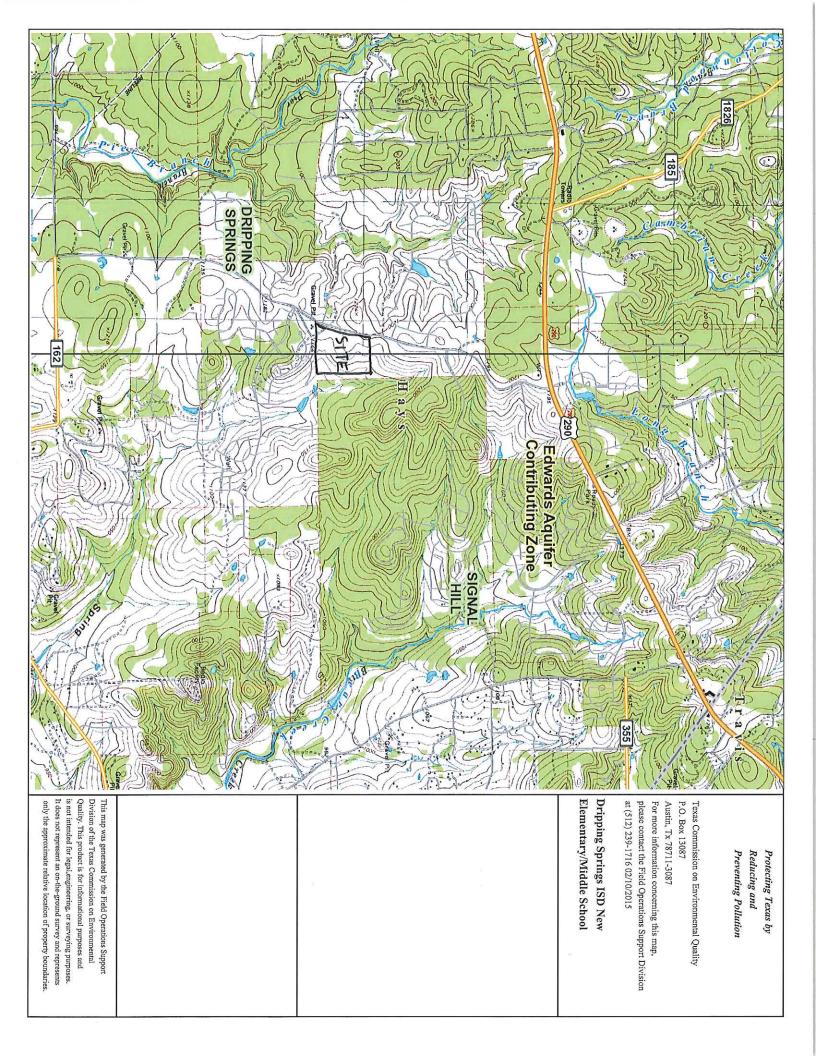
15. The applicant understands that prior approval under this section must be obtained from

the executive director for the exception to be authorized.

copies to these jurisdictions.

ATTACHMENT A – Road Map





ATTACHMENT C – Project Narrative

Background

Sycamore Springs Elementary and Middle School sits on this site which is located at 14451 Sawyer Ranch Rd, Austin, Tx. The Contributing Zone Plan Permit was issued on June 25, 2015 and the school opened in August, 2017.

The original project was designed to accommodate future additions and includes two ponds; Basin A (north) and Basin B (south).

In 2019, a CZP Exception Request was approved for the expansion of the front parking lot along Sawyer Ranch Rd. This project added impervious cover to Basin B. The existing pond capacity was adequate as the original design was intended to accommodate future additions. Also, in accordance with the stream morphology protection requirement (Enhanced Measures), the post-developed 2yr 24hr flow rate was below 50% of the pre-developed rate.

Proposed Work

The proposed improvements for this project consist of the addition of classrooms and the modification of the courtyard area between the classroom wings. The net increase in impervious cover is approximately 0.625 acres.

Attachments:

- 1) Existing Site 2015 project
- 2) Building Additions Site improvements for current project
- 3) CZP and Exception Request approval letters

Storm Water Quality Controls

The required amount of TSS removal is based on the methodology in RG-348 Appendix A which requires the removal of 80% of the annual TSS load in the runoff from the site.

Based on the Project Area of 50.55 acres and the updated impervious cover (existing + proposed) of 19.765 acres, the required amount of TSS Load to be removed (L_M) is 18,067 lbs.

The added impervious cover is within the drainage basin which drains to existing Pond A (partial sedimentation and filtration pond) via an existing underground storm piping. Pond A has the potential to remove 10,499 lbs of TSS. The total available load removal by both ponds is 19,785 lbs of TSS which satisfies the minimum removal of 18,067 lbs of TSS as required for the overall site by TCEQ's Optional Enhanced Measures, RG-348 Appendix A.

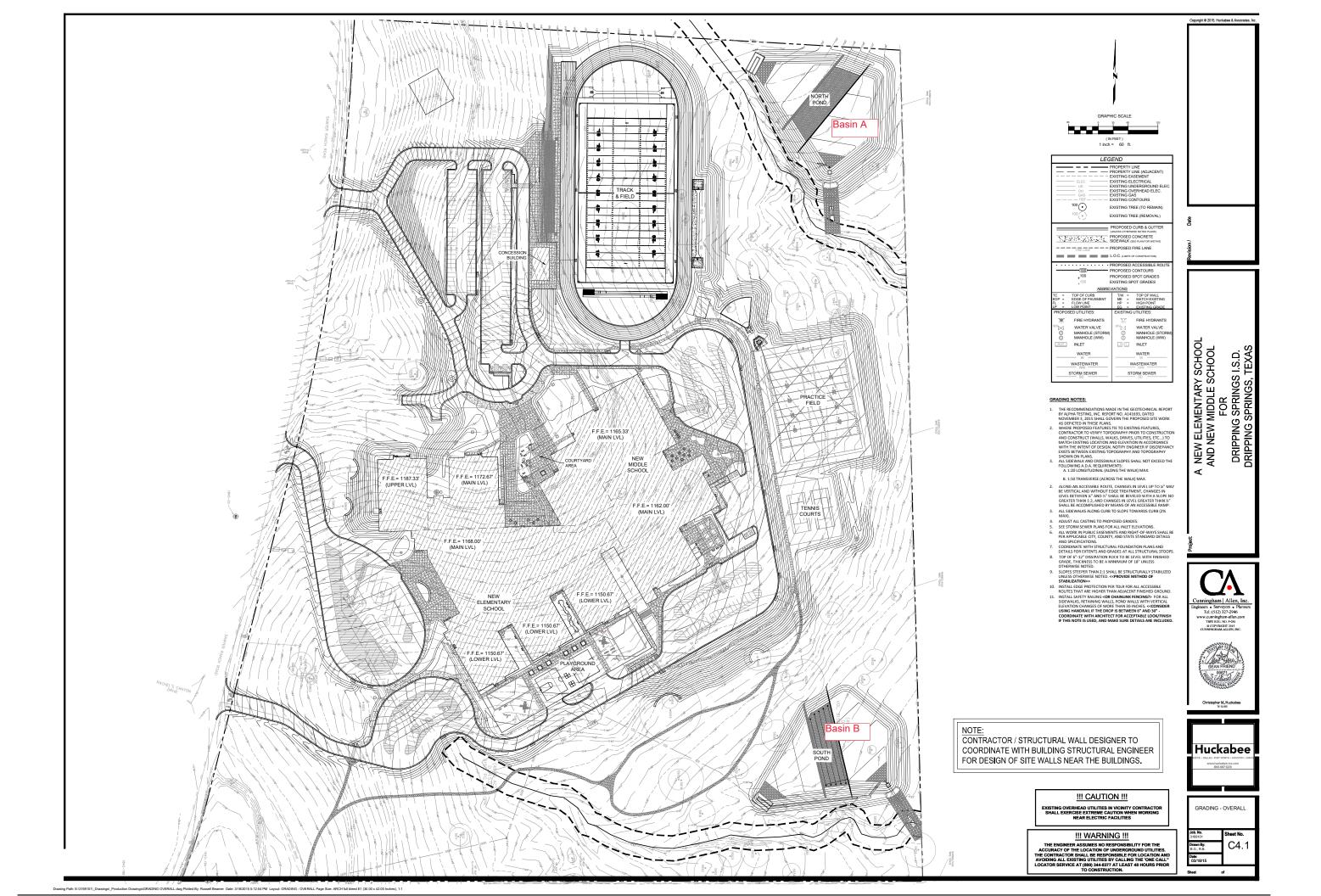
In accordance with the requirement to protect stream morphology portion of the Enhanced Measures, the peak stormwater release rate for the 2-yr 24-hr developed condition event must be limited to 50% of the release rate for the same event under undeveloped conditions. The HEC-HMS 4.0 analysis showed this to be the case with 119.1 cfs (undeveloped) and 58.0 cfs (developed).

Drainage

There will be minor storm line adjustments to accommodate the classroom additions.

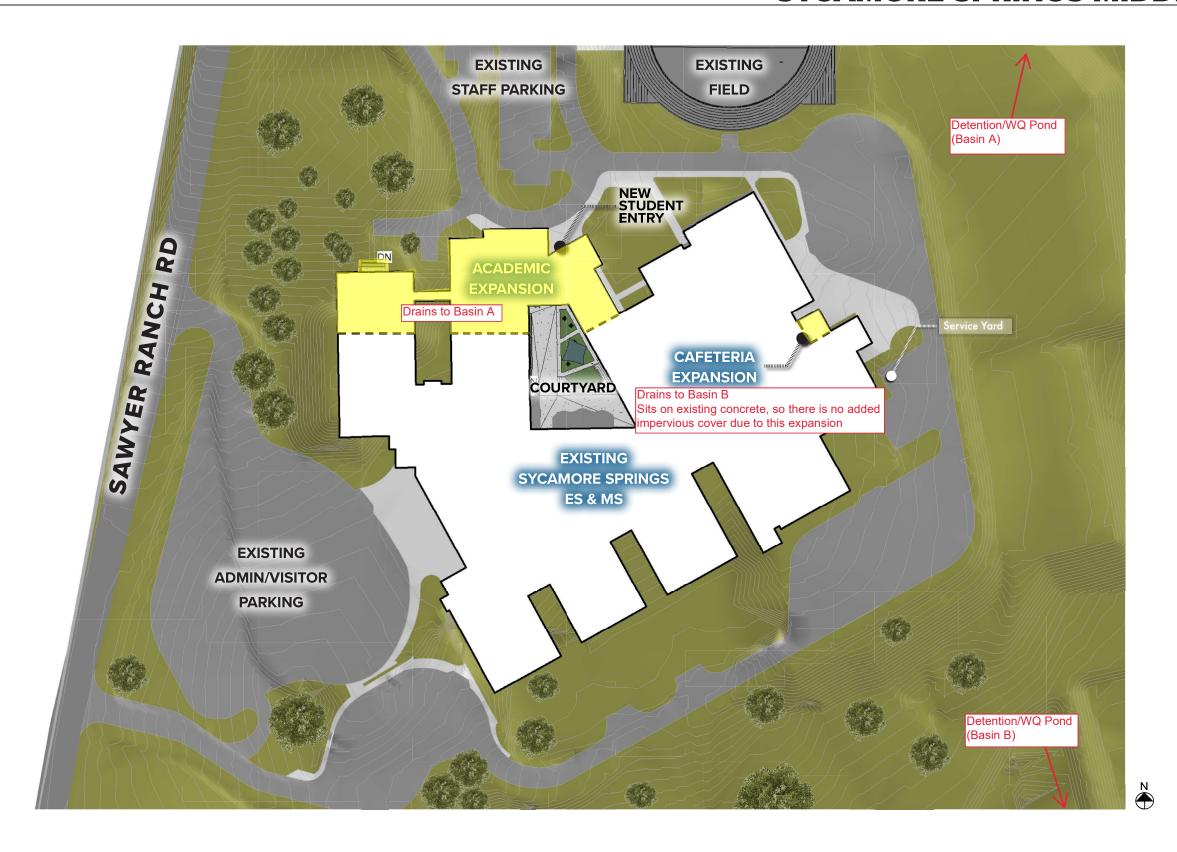
Water and Wastewater

There are no water or wastewater improvements proposed with this project.



SYCAMORE SPRINGS MIDDLE SCHOOL

SITE PLAN



Bryan W. Shaw, Ph.D., P.E., *Chairman* Toby Baker, *Commissioner* Richard A. Hyde, P.E., *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 25, 2015

Ms. Elaine Cogburn, CPA, RTSBA Dripping Springs Independent School District 510 W. Mercer Street Dripping Springs, Texas 78620

Re: Edwards Aquifer, Hays County

NAME OF PROJECT: Dripping Springs Elementary and Middle School K-8; Located on the east side of Sawyer Ranch Rd., south of Hwy 290, south of White Washington Way, and north of Cool Springs Way and adjacent to Rachels Canyon Dr., City of Dripping Springs ETJ; Texas

TYPE OF PLAN: Request for Approval of a Contributing Zone Plan with Optional Enhanced Measures (CZP-OEM); 30 Texas Administrative Code (TAC) Chapter 213 Subchapter B Edwards Aquifer & RG-348, Appendix A

Edwards Aquifer Protection Program (EAPP) ID No. 11-15042003; Investigation No. 1246827; Regulated Entity No. RN108296708

Dear Ms. Cogburn:

The Texas Commission on Environmental Quality (TCEQ) has completed its review of the CZP-OEM application for the above-referenced project submitted to the Austin Regional Office by Cunningham-Allen, Inc. on behalf of Dripping Springs Independent School District on April 20, 2015. Final review of the CZP-OEM was completed after additional material was received on June 19, 2015. As presented to the TCEQ, the Temporary and Permanent Best Management Practices (BMPs) were selected and construction plans were prepared by a Texas Licensed Professional Engineer to be in general compliance with the requirements of 30 TAC Chapter 213 and RG-348, Appendix A (2007), Optional Enhanced Measures for the Protection of Water Quality in the Edwards Aquifer. These planning materials were sealed, signed and dated by a Texas Licensed Professional Engineer. Therefore, based on the engineer's concurrence of compliance, the planning materials for construction of the proposed project and pollution abatement measures are hereby approved subject to applicable state rules and the conditions in this letter. The applicant or a person affected may file with the chief clerk a motion for reconsideration of the executive director's final action on this Edwards Aguifer Protection Plan. A motion for reconsideration must be filed no later than 23 days after the date of this approval letter.

P.O. Box 13087 • Austin, Texas 7 P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov

Ms. Elaine Cogburn Page 2 June 25, 2015

This approval expires two (2) years from the date of this letter unless, prior to the expiration date, more than 10 percent of the construction has commenced on the project or an extension of time has been requested.

PROJECT DESCRIPTION

The proposed elementary and middle school project is located on a 49.103 acre site. A 1.45 acre section of Sawyer Ranch Road right-of-way flows onto the site. It will include the construction of one (1) main school building designed to accommodate a total of 2050 students (K-8), associated drives, parking lots, a football field with running track, a practice field, tennis courts, and all associated water, wastewater, drainage improvements and other appurtenances. In addition, water quality controls and detention infrastructure will be constructed to treat the storm water. The impervious cover will be 17.145 acres (34.9%). Project wastewater will be disposed of by conveyance to the existing Highpointe WWTP owned by Hays County MUD No. 5.

PERMANENT POLLUTION ABATEMENT MEASURES

To prevent the pollution of stormwater runoff originating on-site or upgradient of the site and potentially flowing across and off the site after construction, two (2) partial sedimentation/filtration water quality ponds, designed using the TCEQ technical guidance document, Complying with the Edwards Aquifer Rules: Technical Guidance on Best Management Practices (2005), will be constructed to treat stormwater runoff. The required total suspended solids (TSS) treatment for this project (including approximately 1.1 acres of existing Sawyer Ranch Road right-of-way impervious cover) is 16,675 pounds of TSS generated from the 17.145 acres of proposed and 1.1 acres of Sawyer Ranch Road impervious cover. The proposed water quality ponds are designed to remove 17,460 pounds of TSS. The approved measures meet the required 80 percent removal of the increased load in TSS caused by the project.

Partial sedimentation/filtration water quality pond "A" will have a contributing drainage area (DA1) of 14.83 acres with 8.83 acres of impervious cover. Pond A will have a water quality volume of 84,385 ft³ (67,366 ft³ are required) and a sand filter area of 7,848 ft² (5,614 ft² are required).

Partial sedimentation/filtration water quality pond "B" will have a contributing drainage area (DB1) of 13.63 acres with 8.17 acres of impervious cover. Pond B will have a water quality volume of 67,186 ft³ (62,232 ft³ are required) and a sand filter area of 7,949 ft² (5,186 ft² are required).

After flows are treated by the water quality ponds, the flows are conveyed into adjoining detention ponds and are then released in pre-developed condition to existing natural drainage ways which run offsite into Bear Creek. The peak stormwater release rates for the 2-yr 24-hr developed condition event are limited to at least 50% of the release rates for the same event under undeveloped conditions.

Ms. Elaine Cogburn Page 3 June 25, 2015

Stream buffers were established based on drainage areas contributing flow to two onsite natural drainages. The drainage way which traverses the northeast corner of the site has a drainage area of less than 40 acres but exceeds the threshold area of 5 acres offsite; therefore, the width of the stream buffer along the entire reach of this drainage way onsite is 25 feet on either side of the center of the drainage. The drainage way across the southern portion of the site originates onsite and exits the site at the southeast corner of the site. The stream buffer associated with this drainage way is also 25 feet on either side of the center of the swale.

GEOLOGY

According to the geologic assessment report included with the application, the site is underlain by the Glen Rose Formation and no geologic or manmade features were identified in the report. The Austin Region Office site assessment conducted on June 15, 2015 revealed the site is generally as described in the application.

SPECIAL CONDITIONS

- I. If any sensitive feature (cave, solution cavity, sink hole, well, etc.) is discovered during construction, all regulated activities near the feature must be suspended immediately. The applicant or his agent must immediately notify the Austin Region Office of the discovery of the feature. Regulated activities near the feature may not proceed until the executive director has reviewed and approved the methods proposed to protect the feature and the aquifer from potentially adverse impacts to water quality. The plan must be sealed, signed, and dated by a Texas Licensed Professional Engineer.
- II. All permanent pollution abatement measures shall be operational prior to occupancy of the facility.
- III. The owner of the approved permanent BMPs shall maintain records of all permanent BMP inspection and maintenance activities for the most recent three years.
- IV. All sediment and/or media removed from the water quality basin during maintenance activities shall be properly disposed of according to 30 TAC 330 or 30 TAC 335, as applicable.
- V. This approval letter is being issued for regulated activities (as defined in Chapter 213) and for best management practices presented in the application. This approval does not constitute a water right permit or authorization from the TCEQ Dam Safety Program. Failure to obtain all necessary authorizations could result in enforcement actions. For more information on Water Rights Permits, please refer to:

http://www.tceq.state.tx.us/permitting/water_supply/water_rights/wr_amiregulated.html For more information on the Dam Safety program, please refer to:

http://www.tceq.state.tx.us/compliance/field_ops/dam_safety/damsafetyprog.html

STANDARD CONDITIONS

1. Pursuant to Chapter 7 Subchapter C of the Texas Water Code, any violations of the requirements in 30 TAC Chapter 213 may result in administrative penalties.

Ms. Elaine Cogburn Page 4 June 25, 2015

- 2. The holder of the approved Edwards Aquifer protection plan must comply with all provisions of 30 TAC Chapter 213 and all best management practices and measures contained in the approved plan. Additional and separate approvals, permits, registrations and/or authorizations from other TCEQ Programs (i.e., Stormwater, Water Rights, UIC, etc.) can be required depending on the specifics of the plan.
- 3. In addition to the rules of the Commission, the applicant may also be required to comply with state and local ordinances and regulations providing for the protection of water quality.

Prior to Commencement of Construction:

- 4. All contractors conducting regulated activities at the referenced project location shall be provided a copy of this notice of approval. At least one complete copy of the approved Contributing Zone Plan with Optional Enhanced Measures and this notice of approval shall be maintained at the project location until all regulated activities are completed.
- 5. Any modification to the activities described in the referenced CZP-OEM application following the date of approval may require the submittal of a plan to modify this approval, including the payment of appropriate fees and all information necessary for its review and approval prior to initiating construction of the modifications.
- 6. The applicant must provide written notification of intent to commence construction, replacement, or rehabilitation of the referenced project. Notification must be submitted to the Austin Regional Office no later than 48 hours prior to commencement of the regulated activity. Written notification must include the name of the approved plan and file number for the regulated activity, the date on which the regulated activity will commence, and the name of the prime contractor with the name and telephone number of the contact person.
- 7. Temporary erosion and sedimentation (E&S) controls, i.e., silt fences, rock berms, stabilized construction entrances, or other controls described in the approved Storm Water Pollution Prevention Plan (SWPPP) must be installed prior to construction and maintained during construction. Temporary E&S controls may be removed when vegetation is established and the construction area is stabilized. If a water quality pond is proposed, it shall be used as a sedimentation basin during construction. The TCEQ may monitor stormwater discharges from the site to evaluate the adequacy of temporary E&S control measures. Additional controls may be necessary if excessive solids are being discharged from the site.

During Construction:

- 8. During the course of regulated activities related to this project, the applicant or his agent shall comply with all applicable provisions of 30 TAC Chapter 213, Edwards Aquifer. The applicant shall remain responsible for the provisions and conditions of this approval until such responsibility is legally transferred to another person or entity.
- 9. If sediment escapes the construction site, the 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). Sediment must be removed from sediment traps or sedimentation ponds not later than when design capacity has been significantly reduced. 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).
- 10. Discharges of sediment laden water are not allowed. If dewatering becomes necessary, the discharge shall be filtered through appropriately selected best management practices. These

Ms. Elaine Cogburn Page 5 June 25, 2015

- may include filter bags, vegetated filter strips, sediment traps, rock berms, silt fence rings, etc., sufficient to prevent a discharge of sediment laden stormwater.
- 11. The following records shall be maintained and made available to the executive director upon request: 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.
- 12. Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, and construction activities will not resume within 21 days. When the initiation of stabilization measures by the 14th day is precluded by weather conditions, stabilization measures shall be initiated as soon as practicable.
- 13. This approval does not authorize the installation of temporary aboveground storage tanks on this project. If the contractor desires to install a temporary aboveground storage tank for use during construction, an application to modify this approval must be submitted and approved prior to installation. The application must include information related to tank location and spill containment. Refer to Standard Condition No. 5, above.

After Completion of Construction:

- 14. Owners of permanent BMPs and measures must insure that the 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 Austin Regional Office within 30 days of site completion.
- 15. The applicant shall be 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. A copy of the transfer of responsibility must be filed with the executive director through the Austin Regional Office within 30 days of the transfer. A copy of the transfer form (TCEQ-10263) is enclosed.
- 16. Upon legal transfer of this property, the new owner(s) is required to comply with all terms of the approved Contributing Zone Plan with Optional Enhanced Measures. If the new owner intends to commence any new regulated activity on the site, a new Contributing Zone Plan that specifically addresses the new activity must be submitted to the executive director. Approval of the plan for the new regulated activity by the executive director is required prior to commencement of the new regulated activity.
- 17. This CZP-OEM approval or extension will expire and no extension will be granted if more than 50 percent of the total construction has not been completed within ten years from the initial approval of a plan. A new Contributing Zone Plan must be submitted to the Austin Regional Office with the appropriate fees for review and approval by the executive director prior to commencing any additional regulated activities.
- 18. At project locations where construction is initiated and abandoned, or not completed, the site shall be returned to a condition such that the aquifer is protected from potential contamination.

Ms. Elaine Cogburn Page 6 June 25, 2015

This action is taken under authority delegated by the Executive Director of the Texas Commission on Environmental Quality. If you have any questions or require additional information, please contact Mr. Zach Lanfear of the Edwards Aquifer Protection Program of the Austin Regional Office at (512) 339-2929.

Sincerely,

Carolyn D. Runyon, Water Section Manager

Austin Regional Office

Texas Commission on Environmental Quality

CDR/zl

Enclosure: Change in Responsibility for Maintenance of Permanent BMPs, Form TCEQ-

10263

cc: Mr. Curtis Morriss, P.E., Cunningham-Allen, Inc., Austin

Mr. Rick Broun, General Manager, Hays Trinity Groundwater Conservation District

Ms. Michelle Fischer, City Administrator, City of Dripping Springs

The Honorable Bert Cobb, M.D., County Judge, Hays County

Mr. Tom Pope, Programs Manager, Hays County Environmental Health

TCEQ Central Records, Building F, MC 212

Change in Responsibility for Maintenance on Permanent Best Management Practices and Measures

The applicant is no longer responsible for maintaining the permanent best management practice (BMP) and other measures. The project information and the new entity responsible for maintenance is listed below.

Customer:					
Regulated Entity Name):				
Site Address:					
City, Texas, Zip:					
County:				1	
Approval Letter Date:			****		
BMPs for the project:	This is it is				
New Responsible Party	/:				
Name of contact:				-	
Mailing Address:					
City, State:				Zip:	
Telephone:			FAX:		
Signature of New Resp	onsible Party	Date -			

I acknowledge and understand that I am assuming full responsibility for maintaining all permanent best management practices and measures approved by the TCEQ for the site, until another entity assumes such obligations in writing or ownership is transferred.

If you have questions on how to fill out this form or about the Edwards Aquifer protection program, please contact us at 210/490-3096 for projects located in the San Antonio Region or 512/339-2929 for projects located in the Austin Region.

Individuals are entitled to request and review their personal information that the agency gathers on its forms. They may also have any errors in their information corrected. To review such information, contact us at 512/239-3282.

Jon Niermann, Chairman Emily Lindley, Commissioner Toby Baker, Executive Director



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

June 11, 2019

Mr. Mike Garcia Dripping Springs ISD 510 W. Mercer Street Dripping Springs, Texas 78620

Re:

Edwards Aquifer, Hays County

NAME OF PROJECT: Sycamore Springs Elementary & Middle School; Located at 14451

Sawyer Ranch Road; Austin, Texas

TYPE OF PLAN: Request for an Exception to the requirements of a Contributing Zone Plan (CZP-EXP); 30 Texas Administrative Code (TAC) Chapter 213 Edwards Aquifer

Edwards Aquifer Protection Program ID No. 11001521; RN108296708

Dear Mr. Garcia:

The Texas Commission on Environmental Quality (TCEQ) has completed its review of the request for approval of a CZP-EXP Application for the above-referenced project submitted to the Austin Regional Office by Cunningham-Allen, Inc. on behalf of Dripping Springs ISD on April 16, 2019. Final review of the CZP-EXP was completed after additional material was received on June 10, 2019. As presented to the TCEQ, the Temporary and Permanent Best Management Practices (BMPs) and construction plans were prepared by a Texas Licensed Professional Engineer to be in general compliance with the requirements of 30 TAC Chapter 213. These planning materials were sealed, signed and dated by a Texas Licensed Professional Engineer. Therefore, based on the engineer's concurrence of compliance, the planning materials for construction of the proposed project and pollution abatement measures are hereby approved subject to applicable state rules and the conditions in this letter. The applicant or a person affected may file with the chief clerk a motion for reconsideration of the executive director's final action on this Edwards Aquifer Protection Plan. A motion for reconsideration must be filed no later than 23 days after the date of this approval letter. This approval expires two (2) years from the date of this letter unless, prior to the expiration date, more than 10 percent of the construction has commenced on the project or an extension of time has been requested.

PROJECT DESCRIPTION

The CZP-EXP site will have an area of approximately 50.55 acres. The proposed project includes expansion of the west parking lot. Total impervious cover added by the proposed project is 0.9 acres. Total impervious cover after the completion of the proposed project (existing and proposed) will be 19.14 acres (37.9%)

EQUIVALENT_WATER QUALITY PROTECTION

It is the opinion of the TCEQ that this project will not result in a significant increase in the potential for pollution of the Edwards Aquifer based on the minor increase in impervious cover. In addition, equivalent water quality protection is provided for the proposed impervious cover by the existing CZP with Optional Enhanced Measures (CZP-OEM) approved (EAPP ID:11-15042003) sedimentation/filtration water quality basin. The approved measures meet the required 80 percent removal of the increased load in TSS caused by the project.

STANDARD CONDITIONS

- 1. Pursuant to Chapter 7 Subchapter C of the Texas Water Code, any violations of the requirements in 30 TAC Chapter 213 may result in administrative penalties.
- 2. The holder of the approved Edwards Aquifer protection plan must comply with all provisions of 30 TAC Chapter 213 and all best management practices and measures contained in the approved plan. Additional and separate approvals, permits, registrations and/or authorizations from other TCEQ Programs (i.e., Stormwater, Water Rights, UIC) can be required depending on the specifics of the plan.
- 3. In addition to the rules of the Commission, the applicant may also be required to comply with state and local ordinances and regulations providing for the protection of water quality.

Prior to Commencement of Construction:

- 4. All contractors conducting regulated activities at the referenced project location shall be provided a copy of this notice of approval. At least one complete copy of the approved CZP-EXP and this notice of approval shall be maintained at the project location until all regulated activities are completed.
- 5. Any modification to the activities described in the referenced CZP-EXP application following the date of approval may require the submittal of a plan to modify this approval, including the payment of appropriate fees and all information necessary for its review and approval prior to initiating construction of the modifications.
- 6. The applicant must provide written notification of intent to commence construction, replacement, or rehabilitation of the referenced project. Notification must be submitted to the Austin Regional Office no later than 48 hours prior to commencement of the regulated activity. Written notification must include the date on which the regulated activity will commence, the name of the approved plan and program ID number for the regulated activity, and the name of the prime contractor with the name and telephone number of the contact person. The executive director will use the notification to determine if the approved plan is eligible for an extension.
- 7. Temporary erosion and sedimentation (E&S) controls, i.e., silt fences, rock berms, stabilized construction entrances, or other controls described in the approved CZP-EXP, must be installed prior to construction and maintained during construction. Temporary E&S controls may be removed when vegetation is established and the construction area is stabilized. If a water quality pond is proposed, it shall be used as a sedimentation basin during construction. The TCEQ may monitor stormwater discharges from the site to evaluate the adequacy of temporary E&S control measures. Additional controls may be necessary if excessive solids are being discharged from the site.

Mr. Mike Garcia Page 3 June 11, 2019

During Construction:

- 8. During the course of regulated activities related to this project, the applicant or agent shall comply with all applicable provisions of 30 TAC Chapter 213, Edwards Aquifer. The applicant shall remain responsible for the provisions and conditions of this approval until such responsibility is legally transferred to another person or entity.
- 9. If sediment escapes the construction site, the 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). Sediment must be removed from sediment traps or sedimentation ponds not later than when design capacity has been significantly reduced. 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).
- 10. Intentional discharges of sediment laden water are not allowed. If dewatering becomes necessary, the discharge will be filtered through appropriately selected best management practices. These may include vegetated filter strips, sediment traps, rock berms, silt fence rings, etc.
- 11. The following records shall be maintained and made available to the executive director upon request: 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.
- 12. Stabilization measures shall be initiated as soon as practicable in portions of the site where construction activities have temporarily or permanently ceased, and construction activities will not resume within 21 days. When the initiation of stabilization measures by the 14th day is precluded by weather conditions, stabilization measures shall be initiated as soon as practicable.
- 13. This approval does not authorize the installation of temporary aboveground storage tanks on this project. If the contractor desires to install a temporary aboveground storage tank for use during construction, an application to modify this approval must be submitted and approved prior to installation. The application must include information related to tank location and spill containment. Refer to Standard Condition No. 5, above.

After Completion of Construction:

- 14. Upon legal transfer of this property, the new owner(s) is required to comply with all terms of the approved Edwards Aquifer protection plan. If the new owner intends to commence any new regulated activity on the site, a new Edwards Aquifer protection plan that specifically addresses the new activity must be submitted to the executive director. Approval of the plan for the new regulated activity by the executive director is required prior to commencement of the new regulated activity.
- 15. A CZP-EXP approval or extension will expire and no extension will be granted if more than 50 percent of the total construction has not been completed within ten years from the initial approval of a plan. A new plan must be submitted to the Austin Regional Office with the appropriate fees for review and approval by the executive director prior to commencing any additional regulated activities.

Mr. Mike Garcia Page 4 June 11, 2019

16. At project locations where construction is initiated and abandoned, or not completed, the site shall be returned to a condition such that the aquifer is protected from potential contamination.

This action is taken under authority delegated by the Executive Director of the Texas Commission on Environmental Quality. If you have any questions or require additional information, please contact Ms. Anusuya K. Iyer, of the Edwards Aquifer Protection Program of the Austin Regional Office at (512) 339-2929.

Sincerely,

Robert Sadlier, Section Manager Edwards Aquifer Protection Program

Texas Commission on Environmental Quality

RCS/aki

ATTACHMENT D – Nature of Exception

Per our conversation with TCEQ staff, this exception request is to document the additional impervious cover on the site. (See attached communication).

Elias Haddad

From: James Slone <james.slone@tceq.texas.gov>

Sent: Monday, July 10, 2023 8:38 AM

To: Sean Friend

Cc: Lillian Butler; Elias Haddad

Subject: [EXTERNAL] RE: Sycamore Springs Middle School - EAPP Permitting Question

Sean,

I apologize, I have been on vacation for the last couple of weeks. (and Lillian is on vacation now).

You can submit as an Exception Plan.

Во

James "Bo" Slone, P.G. Geoscientist Edwards Aquifer Protection Program Texas Commission on Environmental Quality (512) 239-5711

From: Sean Friend <sfriend@walkerpartners.com>

Sent: Friday, July 7, 2023 9:12 AM

To: James Slone <james.slone@tceq.texas.gov>

Cc: Lillian Butler <Lillian.Butler@Tceq.Texas.Gov>; Elias Haddad <ehaddad@walkerpartners.com>

Subject: FW: Sycamore Springs Middle School - EAPP Permitting Question

Lilian, Bo,

I am following up on the below email – please let me know if you need additional information from me to answer this permitting question.

Thank You,

Sean Friend, P.E. Walker Partners

From: Sean Friend

Sent: Tuesday, June 27, 2023 9:30 AM **To:** lillian.butler@tceq.texas.gov

Cc: Elias Haddad <ehaddad@walkerpartners.com>

Subject: FW: Sycamore Springs Middle School - EAPP Permitting Question

Lillian,

I understand that Bo is out until July 7. Could you help us with the permitting question below?

Thank You,

Sean Friend, P.E. Walker Partners

From: Sean Friend

Sent: Tuesday, June 27, 2023 8:43 AM

To: James Slone < <u>james.slone@tceq.texas.gov</u>>
Cc: Elias Haddad < <u>ehaddad@walkerpartners.com</u>>

Subject: FW: Sycamore Springs Middle School - EAPP Permitting Question

Bo,

Just following up on my below email. Let me know if you need anything else from me.

Thank You,

Sean Friend, P.E. Walker Partners

From: Sean Friend

Sent: Friday, June 16, 2023 8:50 AM

To: James Slone < <u>james.slone@tceq.texas.gov</u>>
Cc: Elias Haddad < ehaddad@walkerpartners.com>

Subject: Sycamore Springs Middle School - EAPP Permitting Question

Bo,

We are working on a Dripping Springs ISD building addition project at Sycamore Springs MS which is located at 14451 Sawyer Ranch Rd, Austin, 78737.

See attached:

- 1) Existing Site 2015 project
- 2) Building Additions Site improvements for current project
- 3) CZP and Exception Request approval letters

In 2015, the original project was designed to accommodate future additions and includes two ponds; Basin A (north) and Basin B (south).

In 2019, a CZP Exception Request was approved for the expansion of the front parking lot along Sawyer Ranch Rd. This project added impervious cover to Basin B. The existing pond capacity was adequate as the original design was intended to accommodate future additions. Also, in accordance with the stream morphology protection requirement (Enhanced Measures), the post-developed 2yr 24hr flow rate was below 50% of the pre-developed rate.

The current project will add impervious cover to Basin A. The existing pond has adequate capacity and the stream morphology protection requirement will still be met without the need for pond modifications.

Lassume that we can process another CZP Exception Request for the current project. Is this correct?

Thank You,

SEAN FRIEND, P.E. Senior Project Manager

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www.WalkerPartners.com

6504 Bridge Point Parkway, Suite 200 Austin, Texas 78730

W 512.382.0021

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

ATTACHMENT E – Water Quality Protection

Water quality protection for the additional impervious cover is provided by the existing water quality ponds which were designed and constructed to have the capacity needed.

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:

executive director approval. The application was prepared by:

Print Name of Customer/Agent: Elias Haddad, P.E

Date: 7/17/2023

Signature of Customer/Agent:

Regulated Entity Name: <u>Drippins Springs ISD Elementary and Middle School k-8</u>

Project Information

Maddad

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:
	\square The following fuels and/or hazardous substances will be stored on the site: $\underline{\text{N/A}}$
	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: Spring Branch of 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.
3.	The temporary sealing of a naturally-occurring sensitive feature which accepts recharge to the Edwards Aquifer as a temporary pollution abatement measure during active construction should be avoided.
	Attachment E - Request to Temporarily Seal a Feature. A request to temporarily seal a feature is attached. The request includes justification as to why no reasonable and practicable alternative exists for each feature.
	igwedge There will be no temporary sealing of naturally-occurring sensitive features on the site.
Э. 🗵	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.
\boxtimes	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.

ATTACHMENT A

CONTRACTOR IS RESPONSIBLE FOR ADEQUATE CLEANUP OF ANY SPILLS DURING CONSTRUCTION.

CONTRACTOR SHALL HAVE PERSONNEL ONSITE WHO ARE KNOWLEDGEABLE AND TRAINED TO PERFORM THE SPILL RESPONSE ACTIONS.

SMALL SPILL RESPONSE

BELOW ARE GENERAL STEPS AND MATERIALS TO BE USED FOR CLEANUP.

- 1) IDENTIFYING THE SUBSTANCE & DETERMINING THE RISK BASED ON THE MATERIAL SAFETY DATA SHEETS
- 2) ISOLATING THE AREA OF THE SPILL
- 3) PROTECTING PERSONNEL AND CLEANUP PERSONNEL (Personal Protective Equipment as necessary, goggles, gloves)
- 4) STOPPING THE SPILL AT THE SOURCE
- 5) CONTAINING THE SPILL: Utilizing the correct sorbents to dam or divert the spill for clean up.
- 6) CLEANING UP THE SPILL: Utilizing the proper containers, bags, shovels and other tools, sawdust, sorbent pads, socks, and pillows as needed.

SPILL RESPONSE ACTIONS

Responsibility for adequate cleanup of any chemical spills during construction will be placed on the contractor. The contractor will notify TCEQ of any chemical spills as required at (512) 339-2929.

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.

ATTACHMENT B – POTENTIAL SOURCES OF CONTAMINATION

Some potential sources of contamination are as follows: construction vehicles tracking onto public roads, existing solid waste, and other vehicle contaminants (i.e., fuel, oil, lubricants, etc.). Refer to Attachment A for Spill Response Actions.

ATTACHMENT C – SEQUENCE OF MAJOR ACTIVITIES

- 1. Install Erosion controls.
- 2. Start demolition of existing features to accommodate proposed additions (1.3 ac)
- 3. Relocate utilities as necessary (within disturbed 1.3 acres)
- 4. Construct building additions (within disturbed 1.3 acres).
- 5. Construct adjusted drive (within disturbed 1.3 acres).
- 6. Restore disturbed areas, place top soil, install permanent vegetation (0.5 ac).

ATTACHMENT D – TEMPORARY BEST MANAGEMENT PRACTICES AND MEASURES

The disturbed areas drain to existing nearby inlets on site.

Stabilized construction entrance/exit, concrete clean out area, silt fence, rock berm and inlet protection will be installed. During construction, these BMPs are to be inspected weekly and after any rainfall.

TBMPs will provide temporary runoff detention, velocity reduction, and settlement of sediment.

Silt fence and rock berms will prevent pollutants from entering existing surface streams.

There are no naturally-occurring sensitive features or surface waters currently identified onsite.

ATTACHMENT F – STRUCTURAL PRACTICES

Structural practices consist of the use of silt fence, rock berms, and inlet protection as previously described.

$\begin{array}{c} \textbf{ATTACHMENT H-TEMPORARY SEDIMENT POND(S) PLANS AND} \\ \textbf{CALCULATIONS} \end{array}$

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.

ATTACHMENT I -INSPECTION AND MAINTENANCE FOR BMPs

The contractor is required to inspect the controls and fences at weekly intervals and after significant rainfall events to ensure that they are functioning properly. Inspections are to be documented in an inspection report which will document maintenance activities, sediment removal and modifications to the sediment and erosion controls. The person(s) responsible for maintenance of controls and fences shall immediately make the necessary repairs to any damaged areas. Silt accumulation at controls must be removed when the depth reaches six inches.

Silt Fence:

Inspection and Maintenance Guidelines:

- (1) Inspect all fencing weekly, and after any rainfall.
- (2) Remove sediment when buildup reaches 6 inches.
- (3) Replace any torn fabric or install a second line of fencing parallel to the torn section.
- (4) Replace or repair any sections crushed or collapsed in the course of construction activity. If a section of fence is obstructing vehicular access, consider relocating it to a spot where it will provide equal protection, but will not obstruct vehicles. A triangular filter dike may be preferable to a silt fence at common vehicle access points.
- (5) When construction is complete, the sediment should be disposed of in a manner that will not cause additional siltation and the prior location of the silt fence should be revegetated. The fence itself should be disposed of in an approved landfill.

Rock Berm:

Inspection and Maintenance Guidelines:

- (1) Inspection should be made weekly and after each rainfall by the responsible party. For installations in streambeds, additional daily inspections should be made.
- (2) Remove sediment and other debris when buildup reaches 6 inches and dispose of the accumulated silt in an approved manner that will not cause any additional siltation.
- (3) Repair any loose wire sheathing.
- (4) The berm should be reshaped as needed during inspection.
- (5) The berm should be replaced when the structure ceases to function as intended due to silt accumulation among the rocks, washout, construction traffic damage, etc.
- (6) The rock berm should be left in place until all upstream areas are stabilized and accumulated silt removed.

Stabilized Construction Entrance/Exit:

Inspection and Maintenance Guidelines:

- (1) The entrance should be maintained in a condition, which will prevent tracking or flowing of sediment onto public rights-of-way. This may require periodic top dressing with additional stone as conditions demand and repair and/or cleanout of any measures used to trap sediment.
- All sediment spilled, dropped, washed or tracked onto public rights-of-way should be removed immediately by contractor.
- (3) When necessary, wheels should be cleaned to remove sediment prior to entrance onto public right-of-way.
- (4) When washing is required, it should be done on an area stabilized with crushed stone that drains into an approved sediment trap or sediment basin.
- (5) All sediment should be prevented from entering any storm drain, ditch or water course by using approved methods.

Concrete Clean Out Areas:

When temporary concrete washout facilities are no longer required for the work, the hardened concrete should be removed and disposed of. Materials used to construct temporary concrete washout facilities should be removed from the site of the work and disposed of. Holes, depressions or other ground disturbance caused by the removal of the temporary concrete washout facilities should be backfilled and repaired.

ATTACHMENT J – SCHEDULE OF INTERIM AND PERMANENT SOIL STABILIZATION PRACTICES

- 1. From September 15 to March 1, seeding shall be with cool season cover crops (wheat at 0.5 pounds per 1000 sf, oats at 0.5 pounds per 1000 sf, cereal rye grain at 0.5 pounds per 1000 sf) with a total rate of 1.5 pounds per 1000 sf. Cool season cover crops are not permanent erosion control.
- 2. From March 2 to September 14, seeding shall be with hulled bermuda at a rate of 1 pounds per 1000 sf.
 - a. Fertilizer shall be water soluble with an analysis of 15-15-15 to be applied once at planting and once during the period of establishment at a rate of 1/2 pound per 1000 sf.
 - b. Hydromulch shall comply with table below.
 - c. Temporary erosion control shall be acceptable when the grass has grown at least 1 1/2 inches high with 95% coverage, provided no bare spots larger than 16 square feet exist.
 - d. When required, native grass seeding shall comply with requirements of the City of Austin Environmental Criteria Manual (as adopted by the City of Dripping Springs).

Material	Description	Longevity	Typical Applications	Application Rate
100% or any blend of wood, cellulose, straw, and/or cotton plant material (except no mulch shall exceed 30% paper).	71% or greater woods/straw 30% or less paper or natural fibers.	0-3 months	Moderate slopes; from flat to 3:1.	1500 to 2000 lbs per acre.

If portions of the site will have a temporary or permanent cease in construction activity lasting longer than 14 days, soil stabilization in those areas shall be initiated as soon as possible prior to the 14th day of inactivity. If activity will resume prior to the 21st day, stabilization measures are not required. If drought conditions or inclement weather prevent action by the 14th day, stabilization measures shall be initiated as soon as possible.

Agent Authorization Form

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

I	Clint Pruett	
	Print Name	
	Director of Facilities & Construction	
	Title - Owner/President/Other	
of	Dripping Springs Independent School District	
	Corporation/Partnership/Entity Name	
have authorized	Sean Friend and Elias Haddad . Print Name of Agent/Engineer	
of	Walker Partners Engineers	
	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 7-25-2023

Date

THE STATE OF THUS §
County of Hays

BEFORE ME, the undersigned authority, on this day personally appeared to 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 25 day of ywy ,7023

NOTARY PUBLIC

Typed or Printed Name of Notary

MY COMMISSION EXPIRES: Dec 14,70710

JENNIFER EILEEN MARTINEZ
Notary ID #126196613
My Commission Expires
December 14, 2026

Application Fee Form

Texas Commission on Environmental Quality										
Name of Proposed Regulated Entity: <u>Dripping Springs ISD Elementary and Middle School K-8</u>										
Regulated Entity Location: Drippin	Regulated Entity Location: <u>Dripping Springs, Texas</u>									
Name of Customer: Dripping Sprin	igs ISD									
Contact Person: James Conkle	Phon	ie: <u>512 858 3079</u>								
Customer Reference Number (if is	sued):CN <u>601259435</u>									
Regulated Entity Reference Numb	er (if issued):RN <u>10829</u>	<u>6708</u>								
Austin Regional Office (3373)										
San Antonio Regional Office (3362)										
Bexar	Medina	□ U\	valde							
Comal	Kinney									
Application fees must be paid by o	check, certified check, c	or money order, payab	le to the Texas							
Commission on Environmental Qu	uality. Your canceled o	heck will serve as you	r receipt. This							
form must be submitted with you	ır fee payment. This p	ayment is being submi	itted to:							
Austin Regional Office		an Antonio Regional O	office							
Mailed to: TCEQ - Cashier		Overnight Delivery to: TCEQ - Cashier								
Revenues Section	1	12100 Park 35 Circle								
Mail Code 214	В	Building A, 3rd Floor								
P.O. Box 13088		ustin, TX 78753								
Austin, TX 78711-3088	(!	512)239-0357								
Site Location (Check All That Appl	ly):									
Recharge Zone	Contributing Zone	Transi	tion Zone							
Type of Plai	n	Size	Fee Due							
Water Pollution Abatement Plan,	Contributing Zone									
Plan: One Single Family Residentia	l Dwelling	Acres	\$							
Water Pollution Abatement Plan,	_									
Plan: Multiple Single Family Reside		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 Sto	Tanks	\$								
Piping System(s)(only)		Each	\$							
Exception		1 Each	\$ 500							
Extension of Time		Each	\$							

Date: <u>7/18/</u>2023

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 Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)

2. Customer Reference Number (If issued) CN 601259435 SECTION II: Customer Information 4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy) New Customer Update to Customer Information Change in Regulsted Entity Ownership	Renewal ((Core Data Forn	n should be submit	tted with the ren	ewal form)		⊠ c	other EXCEPTIO	ON				
### SECTION II: Customer Information 4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)	2. Customer I	Reference Nu	mber (if issued)	_			3. Re	3. Regulated Entity Reference Number (if issued)					
4. General Customer Information S. Effective Date for Customer Information Updates (mm/dd/yyyyy)	CN 6012594	35			Central R	egistry**	RN 1	108296708					
New Customer	SECTION	N II: Cı	ustomer	Inform	<u>ation</u>	<u>l</u>							
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 (505) 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:	4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)												
6. Customer Legal Name (if an individual, print last name first: eg: Doe, John) Pripping Springs ISD 7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits) 9. Federal Tax ID (9 digits) 74-600309 11. Type of Customer: Corporation Individual Partnership: General Limited Government: City County Federal Local State Other													
Dripping Springs ISD 7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits) 9. Federal Tax ID applicable) 11. Type of Customer:													
7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits) 9. Federal Tax ID (9 digits) 74-600309 11. Type of Customer: Corporation Individual Partnership: General Limited Government: City County Federal Local State Other Sole Proprietorship Other: 12. Number of Employees 13. Independently Owned and Operated? 14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following Other: 15. Mailing PO Box 479 410 W. Mercer St Address: PO Box 479 410 W. Mercer St Address: Address	6. Customer I	Legal Name (!	f an individual, prii	nt last name first	: eg: Doe, J	ohn)		If new Customer,	enter pre	evious Custom	er below:		
11. Type of Customer: Corporation Individual Partnership: General Limited	Dripping Springs ISD												
Government: City County Federal Local State Other Sole Proprietorship Other: 12. Number of Employees 13. Independently Owned and Operated? 0-20	7. TX SOS/CPA	/CPA Filing Number 8. TX State Tax ID (11 digits)					(9 digits)	Number (if					
12. Number of Employees 13. Independently Owned and Operated? 0-20	11. Type of C	ustomer:	☐ Corporat	ion			Individ] Individual Partnership: ☐ General ☐ Limited					
0-20	Government:	City Cour	nty 🗌 Federal 📗	Local 🗌 State 🛭	☑ Other		☐ Sole Proprietorship ☐ Other:						
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following Owner Operator Owner & Operator Other: 15. Mailing PO Box 479 410 W. Mercer St Address:	12. Number o	of Employees						13. Independer	ntly Ow	ned and Ope	erated?		
Owner Operator Owner & Operator Other: Occupational Licensee Responsible Party VCP/BSA Applicant	0-20 2	21-100 🔲 1	01-250 251-	500 🛚 501 aı	nd higher			⊠ Yes □ No					
Occupational Licensee Responsible Party VCP/BSA Applicant 15. Mailing PO Box 479 410 W. Mercer St Address:	14. Customer	r Role (Propose	ed or Actual) – as i	t relates to the R	egulated Er	ntity listed on	this form.	Please check one of	the follo	wing			
PO Box 479 410 W. Mercer St Address:	=		- •	_				☐ Other:					
		PO Box 479	410 W. Mercer St	:									
City Dripping Springs State TX ZIP 78620 ZIP + 4		City D	ripping Springs		State	TX	ZIP	78620		ZIP + 4			

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16. Country Mailing Info	rmation (if o	ıtside USA)		17. E-Mail Address (if applicable)					
18. Telephone Number			19. Extension or C	ode		20. Fa	x Number (if	annlicable)	
						,			
(512) 858-3000						() -		
ECTION III:	Regula	ated Entit	ty Inform	<u>ation</u>					
21. General Regulated E	ntity Informa	tion (If 'New Regul	ated Entity" is selecte	ed, a new pe	ermit applica	tion is al	so required.)		
New Regulated Entity	Update to	Regulated Entity Na	ame 🔲 Update to	Regulated E	Entity Inform	ation			
The Regulated Entity Na as Inc, LP, or LLC).	me submitte	d may be updated	d, in order to meet	TCEQ Core	e Data Star	ndards (removal of o	organization	al endings suc
22. Regulated Entity Nar	me (Enter nam	e of the site where t	the regulated action i	s taking pla	ce.)				
Dripping Springs ISD Elemer	ntary and Midd	le School K-8							
23. Street Address of									
the Regulated Entity:	14451 Sawy	er Ranch Rd							
(No PO Boxes)	City	Dripping Springs	State	ТХ	ZIP	78620)	ZIP + 4	
24. County	Hays	I				<u> </u>			
		If no Street	Address is provide	d, fields 2	5-28 are re	quired.			
25. Description to									
Physical Location:									
26. Nearest City						State		Nea	rest ZIP Code
Latitude/Longitude are i used to supply coordinat	•				ata Standa	ırds. (Ge	eocoding of t	he Physical	Address may l
27. Latitude (N) In Decin	nal:			28. Lo	ongitude (V	V) In De	cimal:		
Degrees	Minutes	Se	econds	Degre	es		Minutes		Seconds
29. Primary SIC Code	30.	Secondary SIC Co	ode	31. Primar	y NAICS Co	de	32. Sec	ondary NAI	CS Code
(4 digits)	(4 d	igits)		(5 or 6 digit	s)		(5 or 6 d	igits)	
3211				611110					
33. What is the Primary	Business of t	his entity? (Do n	oot repeat the SIC or I	VAICS descri	iption.)		•		
K-8 Educational Institution									
34. Mailing	14451 Saw	yer Ranch Rd Dri	pping Springs, Tx 78	620					
Address:									

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		City			State	ZIP ZIP				ZIP + 4	
35. E-Mail Address	s:		I								
36. Telephone Nur	mber			37	. Extension or (Code		38. Fa	x Number (if app	licable)	
() -								()	-		
39. TCEQ Programs a form. See the Core Data					rite in the permits	s/registratio	n num	nbers tha	it will be affected b	y the updates sul	bmitted on this
☐ Dam Safety		Distr	icts	☐ Ed	wards Aquifer		E	missions	Inventory Air	☐ Industria	l Hazardous Waste
		П									
☐ Municipal Solid V	Vaste	Review A	Source Air	os	SSF		☐ P	etroleun	n Storage Tank	PWS	
Sludge		Storm Water Title V Air				Tires			Used Oil		
☐ Voluntary Cleanu	ntary Cleanup				astewater Agricul	ulture			hts	☑ Other: Edwards Aquifer	
SECTION I	V: Pre	epare	er Info	orma	ation						
	s Haddad, PE					41. Title:		Manage	r Engineer		
42. Telephone Num	ber	43. Ext./	Code	44. Fax I	Number	45. E-M	ail A	ddress			
(512)382-0021				()	-	ehaddad	l@wal	lkerpartn	ners.com		
SECTION V	: Aut	:hori	zed Si	igna	<u>ture</u>						
46. By my signature bel to submit this form on b											
Company:	ompany: Walker Partners				Job Title	Job Title: Client Manager					
Name (In Print):	ne (In Print): Elias Haddad					Phone:	(512)382-00	21			
Signature:			lias //	nddad	′				Date:		8/9/2023

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