

Recharge and Transition Zone Exception Request Form Checklist

✓ **Edwards Aquifer Application Cover Page (TCEQ-20705)**

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

Attachment A - Road Map

Attachment B - USGS / Edwards Recharge Zone Map

Attachment C - Project Description

✓ **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

n/a **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

n/a **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

- ✓ **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

1. [Edwards Aquifer applications](#) must be deemed administratively complete before a technical review can begin. To be considered administratively complete, the application must contain completed forms and attachments, provide the requested information, and meet all the site plan requirements. The submitted application and plan sheets should be final plans. Please submit one full-size set of plan sheets with the original application, and half-size sets with the additional copies.

To ensure that all applicable documents are included in the application, the program has developed tools to guide you and web pages to provide all forms, checklists, and guidance. Please visit the below website for assistance: <http://www.tceq.texas.gov/field/eapp>.

2. This Edwards Aquifer Application Cover Page form (certified by the applicant or agent) must be included in the application and brought to the administrative review meeting.
3. Administrative reviews are scheduled with program staff who will conduct the review. Applicants or their authorized agent should call the appropriate regional office, according to the county in which the project is located, to schedule a review. The average meeting time is one hour.
4. In the meeting, the application is examined for administrative completeness. Deficiencies will be noted by staff and emailed or faxed to the applicant and authorized agent at the end of the meeting, or shortly after. Administrative deficiencies will cause the application to be deemed incomplete and returned.

An appointment should be made to resubmit the application. The application is re-examined to ensure all deficiencies are resolved. The application will only be deemed administratively complete when all administrative deficiencies are addressed.

5. If an application is received by mail, courier service, or otherwise submitted without a review meeting, the administrative review will be conducted within 30 days. The applicant and agent will be contacted with the results of the administrative review. If the application is found to be administratively incomplete, it can be retrieved from the regional office or returned by regular mail. If returned by mail, the regional office may require arrangements for return shipping.
6. If the geologic assessment was completed before October 1, 2004 and the site contains “possibly sensitive” features, the assessment must be updated in accordance with the *Instructions to Geologists* (TCEQ-0585 Instructions).

Technical Review

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

clearly marked, features identified in the geologic assessment should be flagged, roadways marked and the alignment of the Sewage Collection System and manholes should be staked at the time the application is submitted. If the site is not marked the application may be returned.

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

Mid-Review Modifications

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

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

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

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

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

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

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

1. Regulated Entity Name: NBISD Veramendi Elementary School					2. Regulated Entity No.: RN108970625				
3. Customer Name: New Braunfels ISD					4. Customer No.: CN600397814				
5. Project Type: (Please circle/check one)	New	Modification			Extension	Exception <input checked="" type="checkbox"/>			
6. Plan Type: (Please circle/check one)	<input checked="" type="checkbox"/> WPAP	<input type="checkbox"/> CZP	<input type="checkbox"/> SCS	<input type="checkbox"/> UST	<input type="checkbox"/> AST	<input type="checkbox"/> EXP	<input type="checkbox"/> EXT	Technical Clarification	Optional Enhanced Measures
7. Land Use: (Please circle/check one)	<input type="checkbox"/> Residential	<input checked="" type="checkbox"/> Non-residential			8. Site (acres):				
9. Application Fee:	\$500	10. Permanent BMP(s):				19.54			
11. SCS (Linear Ft.):	n/a	12. AST/UST (No. Tanks):				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)	<input type="checkbox"/> Edwards Aquifer Authority <input type="checkbox"/> Barton Springs/ Edwards Aquifer <input type="checkbox"/> Hays Trinity <input type="checkbox"/> Plum Creek	<input type="checkbox"/> Barton Springs/ Edwards Aquifer	NA
City(ies) Jurisdiction	<input type="checkbox"/> Austin <input type="checkbox"/> Buda <input type="checkbox"/> Dripping Springs <input type="checkbox"/> Kyle <input type="checkbox"/> Mountain City <input type="checkbox"/> San Marcos <input type="checkbox"/> Wimberley <input type="checkbox"/> Woodcreek	<input type="checkbox"/> Austin <input type="checkbox"/> Bee Cave <input type="checkbox"/> Pflugerville <input type="checkbox"/> Rollingwood <input type="checkbox"/> Round Rock <input type="checkbox"/> Sunset Valley <input type="checkbox"/> West Lake Hills	<input type="checkbox"/> Austin <input type="checkbox"/> Cedar Park <input type="checkbox"/> Florence <input type="checkbox"/> Georgetown <input type="checkbox"/> Jerrell <input type="checkbox"/> Leander <input type="checkbox"/> Liberty Hill <input type="checkbox"/> Pflugerville <input type="checkbox"/> Round Rock

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

I certify that to the best of my knowledge, that the application is complete and accurate. This application is hereby submitted to TCEQ for administrative review and technical review.

Monica Silva

Print Name of Customer/Authorized Agent

M. Silva

8/21/2023

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):		Fee Check:	Payable to TCEQ (Y/N):
Core Data Form Complete (Y/N):			Signed (Y/N):
Core Data Form Incomplete Nos.:			Less than 90 days old (Y/N):

General Information Form

Texas Commission on Environmental Quality

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

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

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

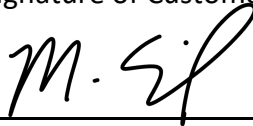
Signature

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

Print Name of Customer/Agent: Monica Silva

Date: 8/21/2023

Signature of Customer/Agent:



Project Information

1. Regulated Entity Name: NBISD Veramendi Elementary School

2. County: Comal

3. Stream Basin: Blieders Creek

4. Groundwater Conservation District (If applicable): n/a

5. Edwards Aquifer Zone:

Recharge Zone

Transition Zone

6. Plan Type:

WPAP

SCS

Modification

AST

UST

Exception Request

7. Customer (Applicant):

Contact Person: Mark Liggett

Entity: New Braunfels ISD

Mailing Address: 1000 N. Walnut

City, State: New Braunfels, Texas

Telephone: (830) 627-6738

Email Address: mliggett@nbisd.org

Zip: 78130

FAX: (830) 627-6741

8. Agent/Representative (If any):

Contact Person: Monica Silva

Entity: Gil Engineering

Mailing Address: 504 E. Braker Ln.

City, State: Austin, Texas

Telephone: (512) 835-4203

Email Address: mgilsilva@gilengineering.com

Zip: 78753

FAX: (512) 835-4407

9. Project Location:

The project site is located inside the city limits of _____.

The project site is located outside the city limits but inside the ETJ (extra-territorial jurisdiction) of New Braunfels, Texas

The project site is not located within any city's limits or ETJ.

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

From IH-35 head west on N. Walnut Ave./Hwy 46. Turn right on Oak Run Pkwy and continue. Project site is at the end of the road.

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

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

Project site boundaries.

USGS Quadrangle Name(s).

Boundaries of the Recharge Zone (and Transition Zone, if applicable).

Drainage path from the project site to the boundary of the Recharge Zone.

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

Survey staking will be completed by this date: _____

14. **Attachment C – Project Description.** Attached at the end of this form is a detailed narrative description of the proposed project. The project description is consistent throughout the application and contains, at a minimum, the following details:

- Area of the site
- Offsite areas
- Impervious cover
- Permanent BMP(s)
- Proposed site use
- Site history
- Previous development
- Area(s) to be demolished

15. Existing project site conditions are noted below:

- Existing commercial site
- Existing industrial site
- Existing residential site
- Existing paved and/or unpaved roads
- Undeveloped (Cleared)
- Undeveloped (Undisturbed/Uncleared)
- Other: existing elementary school

Prohibited Activities

16. I am aware that the following activities are prohibited on the Recharge Zone and are not proposed for this project:

- (1) Waste disposal wells regulated under 30 TAC Chapter 331 of this title (relating to Underground Injection Control);
- (2) New feedlot/concentrated animal feeding operations, as defined in 30 TAC §213.3;
- (3) Land disposal of Class I wastes, as defined in 30 TAC §335.1;
- (4) The use of sewage holding tanks as parts of organized collection systems; and
- (5) New municipal solid waste landfill facilities required to meet and comply with Type I standards which are defined in §330.41(b), (c), and (d) of this title (relating to Types of Municipal Solid Waste Facilities).
- (6) New municipal and industrial wastewater discharges into or adjacent to water in the state that would create additional pollutant loading.

17. I am aware that the following activities are prohibited on the Transition Zone and are not proposed for this project:

- (1) Waste disposal wells regulated under 30 TAC Chapter 331 (relating to Underground Injection Control);
- (2) Land disposal of Class I wastes, as defined in 30 TAC §335.1; and

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

Administrative Information

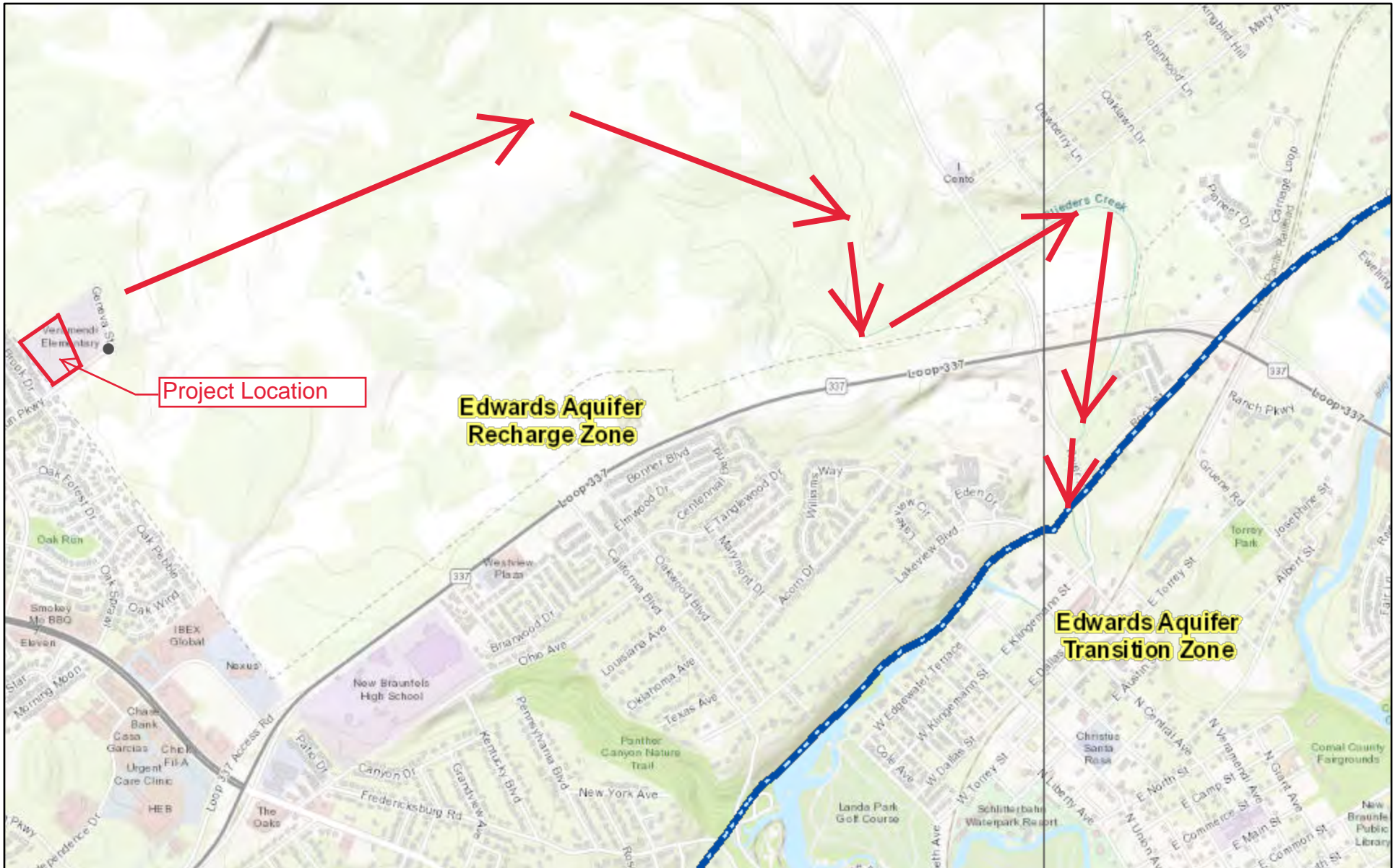
18. The fee for the plan(s) is based on:

- For a Water Pollution Abatement Plan or Modification, the total acreage of the site where regulated activities will occur.
 - For an Organized Sewage Collection System Plan or Modification, the total linear footage of all collection system lines.
 - For a UST Facility Plan or Modification or an AST Facility Plan or Modification, the total number of tanks or piping systems.
 - A request for an exception to any substantive portion of the regulations related to the protection of water quality.
 - A request for an extension to a previously approved plan.
19. Application fees are due and payable at the time the application is filed. If the correct fee is not submitted, the TCEQ is not required to consider the application until the correct fee is submitted. Both the fee and the Edwards Aquifer Fee Form have been sent to the Commission's:
- TCEQ cashier
 - Austin Regional Office (for projects in Hays, Travis, and Williamson Counties)
 - San Antonio Regional Office (for projects in Bexar, Comal, Kinney, Medina, and Uvalde Counties)
20. Submit one (1) original and one (1) copy of the application, plus additional copies as needed for each affected incorporated city, groundwater conservation district, and county in which the project will be located. The TCEQ will distribute the additional copies to these jurisdictions. The copies must be submitted to the appropriate regional office.
21. No person shall commence any regulated activity until the Edwards Aquifer Protection Plan(s) for the activity has been filed with and approved by the Executive Director.



ATTACHMENT A
ROAD MAP

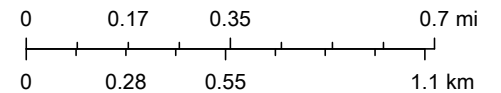
Edwards Aquifer Viewer Custom Print



4/4/2019, 5:05:03 PM

1:24,000

- Edwards Aquifer Label
- Edwards Aquifer Boundary
- Edwards Aquifer Boundary central line
- Edwards Aquifer
- Recharge Zone
- Transition Zone
- Contributing Zone
- Contributing Zone within the Transition Zone
- TX Counties



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS,

Web AppBuilder for ArcGIS

PROJECT DESCRIPTION

Introduction

The site is currently a developed elementary school on a site that is platted as 16.064 acres. The area approved in the previous WPAP includes 2 roads not on the property, but that are treated by the onsite water quality pond and detention pond, as well as a haul road that was permitted for construction so that the total WPAP approved site is 19.54 acres. The project proposed in this exception, is the addition of 5 temporary portable buildings, and includes the construction of concrete sidewalks to provide accessibility to these portables. 2 portables will be placed on existing asphalt parking impervious cover. The existing impervious cover on the entire approved 19.54 acre area is 10.557 acres (54%) and with the proposed addition of 4,819 sq. ft. the total impervious cover will be 10.667 acres which will be 54.6% of the total site area.

The project resides in Comal County and is zoned APD (Agricultural/Pre-development District).

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.

Drainage Area

There is NO existing 100 year flood plain. The on-site generated runoff will be routed through a proposed storm sewerage system to capture all of the runoff from the proposed impervious cover areas and convey it to the existing drainage way on site at pre-development rates. The site rest on top of a small hill Therefore there are no offsite flows running thru the site.

Discussion of the Existing and Proposed Drainage Patterns

Collected or routed, all of the runoff in the developed area is directed and detained into a new sedimentation and sand filtration pond.

There is an existing grass lined earthen channel that is a part of the Oak Run Subdivision Unit 21. The channel collects water from this site and from the Oak Run Subdivision. The area shown as drainage area U1 has very limited impervious cover (0.02 acres) from a rock wall and will continue to flow towards the existing channel. 0.1 acres of impervious cover will be added to this area and

will change the flows approximately 1 CFS. Almost all impervious cover is on captured areas that are routed to the pond. The storm water that falls in the A1 through A27 areas is collected in a Sedimentation and Sand filter basin and detention pond and is discharged toward the northeast property line back into the Oak Run Parkway Right of Way. The increase in impervious cover is A4 and A6 is not enough to change the flow rates. The pipe from the basins is connected to a larger drainage system (by others) and discharged downstream. The sedimentation pond and the Filtration pond along with the detention pond reduce the amount of water to below predevelopment levels at the north east corner of the property.

There are 2 impervious areas that are not captured by the ponds. These areas are U1 and S3. The water quality pond over detains and treats for these areas.

The Oak Run Parkway extension and the Eskola Dr. impervious cover are a part of this site. Their respective drainage areas are routed to the ponds. These areas, S1 and S2 respectively, are captured and treated by the ponds. The TCEQ calculations reflect both areas as captured and treated by the proposed ponds. Area S3 is the intersection of Eskola Dr. and Oak Run Parkway. This area cannot drain to the ponds due to the grading onsite and therefore must be uncaptured. The water quality pond has been sized to overtreat for this uncaptured area. No new impervious cover is proposed for these areas.

Sub drainage basin areas A1 through A27 were used to hydraulically size storm sewers and locate catch basins within each sub catchment drainage area. Sizing and calculations for these areas are still valid even with the re-design of the A areas where impervious cover was added. Standard hydraulic calculations are employed.

Although not designed to be utilized as a regulated BMP, some roof runoff is collected into two, 4,800 gallon cisterns where the rainwater is later utilized for irrigation efforts. Current utilization is for the student and teachers to use as a part of the curriculum demonstrating water conservation and reuse.

A detention pond attenuates the 2 year to the 100 year storm flows to pre-development rates.

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.

Critical Environmental Features within the Project and Know Features within 150 feet of the Project

During development of this site, a critical feature was discovered July 15, 2016 and was reported to the TCEQ. The feature protection plan included sealing of the feature and a requested to seal a feature was approved by the TCEQ. Sealing of the feature is complete.

Tree Preservation Plan

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

Known Underground Storage Tanks

There are NO known underground storage tanks located within the project area and/or the entire site area.

Nature of Portable Buildings

Soil disturbance for this project will be minimal. There is no grading or earthwork proposed as the portable buildings sit on small pads on top of the ground and is leveled by jacks. Prefabricated ramps are used to access the doorways. The portables buildings only minimally effect water flow patterns as they are raised off the ground. These manufactured portable buildings are intended to be temporary classroom spaces while the district awaits the construction of a new elementary school. The portables will be moved out within the next 5 years.

Point Table				
Point #	Elevation	Northing	Eastng	Description
1	843.04	13813057.48	2233708.16	MAG NAIL SET-PAPE DAWSON
2	840.72	13813319.56	2233999.67	IRF W/RED CAP MARKED "TRAVERS POINT"

IMPERVIOUS COVER INCREASE:
 SIDEWALK 66 SF
 PORTABLES 4,512 SF
 SF OF PORTABLES OVER EXISTING PAVING 2,952 SF
 TOTAL IMPERVIOUS COVER INCREASE 1,626 SF

I, New Braunfels ISD, the property owner, acknowledge that this site plan submitted for the purposes of rezoning this property is in accordance with all applicable provisions of the Zoning Ordinance. Additionally, I understand that City Council approval of this site plan in conjunction with a rezoning case does not relieve me from adherence to any/all City-adopted Codes/Ordinances at the time of plan submittal for building permits. Nor does it relieve me from adherence to any/all stat or federal rules and regulations.

TEMPORARY EROSION CONTROL LEGEND

— SF — SILT FENCE SEE DETAIL 1, SHEET 2; CONTRACTOR TO PROVIDE SILT FENCE AROUND GRATE INLETS AFTER NEW GRATE INLETS ARE INSTALLED

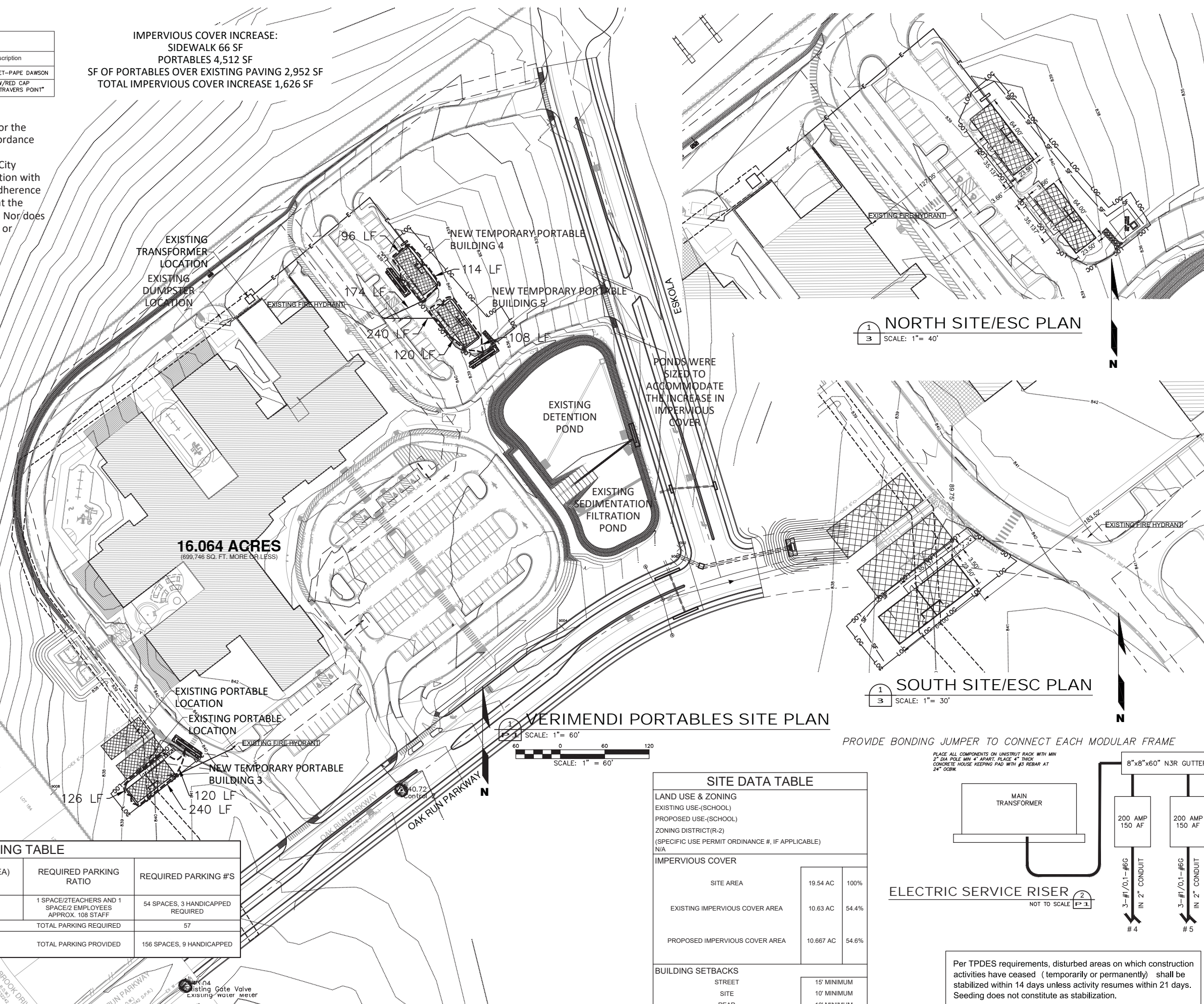
— LOC — LIMITS OF CONSTRUCTION LINE SHOWS AREAS OF SOIL DISTURBANCE; NO SOIL DISTURBANCE WILL OCCUR OUTSIDE THE LIMITS OF CONSTRUCTION AREA= 14,776 S.F. ALL AREAS ABRADED INSIDE THE LOC AND NOT HATCHED SHALL BE STABILIZED BY HYDROMULCH OR EQUIVALENT GRASS PRODUCING MEANS SEE PERMANENT EROSION CONTROL NOTES FOR DETAILS

□ CONCRETE WASHOUT

▨ STABILIZED CONSTRUCTION ENTRANCE

2/2

1/2



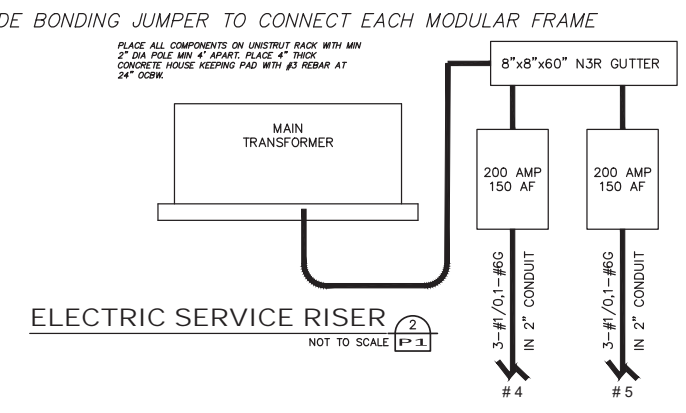
1/3 NORTH SITE/ESC PLAN
 SCALE: 1" = 40'

1/3 SOUTH SITE/ESC PLAN
 SCALE: 1" = 30'

VERIMENDI PORTABLES SITE PLAN
 SCALE: 1" = 60'

PARKING TABLE				
BLDG #	BUILDING (OR AREA) USE	BUILDING (OR AREA) SQ.FT.	REQUIRED PARKING RATIO	REQUIRED PARKING #S
1	ELEMENTARY SCHOOL	97,730	1 SPACE/2TEACHERS AND 1 SPACE/2 EMPLOYEES APPROX. 108 STAFF	54 SPACES, 3 HANDICAPPED REQUIRED
TOTAL PARKING REQUIRED				57
TOTAL PARKING PROVIDED				156 SPACES, 9 HANDICAPPED

SITE DATA TABLE		
LAND USE & ZONING		
EXISTING USE-(SCHOOL)		
PROPOSED USE-(SCHOOL)		
ZONING DISTRICT(R-2)		
(SPECIFIC USE PERMIT ORDINANCE #, IF APPLICABLE)		
N/A		
IMPERVIOUS COVER		
SITE AREA	19.54 AC	100%
EXISTING IMPERVIOUS COVER AREA	10.63 AC	54.4%
PROPOSED IMPERVIOUS COVER AREA	10.667 AC	54.6%
BUILDING SETBACKS		
STREET	15' MINIMUM	
SITE	10' MINIMUM	
REAR	10' MINIMUM	



Per TPDES requirements, disturbed areas on which construction activities have ceased (temporarily or permanently) shall be stabilized within 14 days unless activity resumes within 21 days. Seeding does not constitute as stabilization.



GIL ENGINEERING
 CONSULTING ENGINEERS - PLANNERS - SURVEYORS - DESIGNERS
 504 E. BRAKER LANE, AUSTIN TEXAS 78753
 PHONE (512) 835-4203 FAX (512) 835-4407

PROJECT TITLE: NEW BRAUNFELS ISD 2023 PORTABLE PROJECTS
 2290 OAK RUN PARKWAY NEW BRAUNFELS TEXAS 78132
 SHEET TITLE: VERIMENDI PORTABLES SITE PLAN
 DRAWN: DATE: X/X/XXXX



REVISIONS:

SHEET NUMBER

Geologic Assessment

Texas Commission on Environmental Quality

For Regulated Activities on The Edwards Aquifer Recharge/transition Zones and Relating to 30 TAC §213.5(b)(3), 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. My signature certifies that I am qualified as a geologist as defined by 30 TAC Chapter 213.

Print Name of Geologist: Jonathan B. Selby

Telephone: 512-658-7178

Date: 01/05/2016

Fax: none

Representing: Jonathan B. Selby, #2445

Signature of Geologist:



Regulated Entity Name: Verimendi Elementary School, New Braunfels

Project Information

1. Date(s) Geologic Assessment was performed: Dec. 29th 2015 & Jan. 4th 2016

2. Type of Project:

WPAP

AST

SCS

UST

3. Location of Project:

Recharge Zone

Transition Zone

Contributing Zone within the Transition Zone

4. **X Attachment A - Geologic Assessment Table.** Completed Geologic Assessment Table (Form TCEQ-0585-Table) is attached.
5. **X Soil cover on the project site is summarized in the table below and uses the SCS Hydrologic Soil Groups* (Urban Hydrology for Small Watersheds, Technical Release No. 55, Appendix A, Soil Conservation Service, 1986).** If there is more than one soil type on the project site, show each soil type on the site Geologic Map or a separate soils map.

Table 1 - Soil Units, Infiltration Characteristics and Thickness

Soil Name	Group*	Thickness(feet)
Rumple-Comfort association, undulating (RUD)	C	1.66
Comfort-Rock outcrop complex (CrD)	D	1.66

** Soil Group Definitions (Abbreviated)*

- A. *Soils having a high infiltration rate when thoroughly wetted.*
- B. *Soils having a moderate infiltration rate when thoroughly wetted.*
- C. *Soils having a slow infiltration rate when thoroughly wetted.*
- D. *Soils having a very slow infiltration rate when thoroughly wetted.*

6. **X Attachment B – Stratigraphic Column.** A stratigraphic column showing formations, members, and thicknesses is attached. The outcropping unit, if present, should be at the top of the stratigraphic column. Otherwise, the uppermost unit should be at the top of the stratigraphic column.
7. **X Attachment C – Site Geology.** A narrative description of the site specific geology including any features identified in the Geologic Assessment Table, a discussion of the potential for fluid movement to the Edwards Aquifer, stratigraphy, structure(s), and karst characteristics is attached.
8. **X Attachment D – Site Geologic Map(s).** The Site Geologic Map must be the same scale as the applicant's Site Plan. The minimum scale is 1": 400'
 Applicant's Site Plan Scale: 1" = 60'
 Site Geologic Map Scale: 1" = 60'
 Site Soils Map Scale (if more than 1 soil type): 1" = 60'
9. Method of collecting positional data:
 Global Positioning System (GPS) technology.
 Other method(s). Please describe method of data collection: _____
10. **X The project site and boundaries are clearly shown and labeled on the Site Geologic Map.**

11. Surface geologic units are shown and labeled on the Site Geologic Map.
12. Geologic or manmade features were discovered on the project site during the field investigation. They are shown and labeled on the Site Geologic Map and are described in the attached Geologic Assessment Table.
- Geologic or manmade features were not discovered on the project site during the field investigation.
13. The Recharge Zone boundary is shown and labeled, if appropriate.
14. All known wells (test holes, water, oil, unplugged, capped and/or abandoned, etc.): If applicable, the information must agree with Item No. 20 of the WPAP Application Section.
- There are _____ (#) wells present on the project site and the locations are shown and labeled. (Check all of the following that apply.)
- The wells are not in use and have been properly abandoned.
- The wells are not in use and will be properly abandoned.
- The wells are in use and comply with 16 TAC Chapter 76.
- There are no wells or test holes of any kind known to exist on the project site.

Administrative Information

15. 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.



[Handwritten Signature] 1/5/16

SITE GEOLOGY

Verimendi Elementary School New Braunfels ISD Tract

Description:

The site comprises 16.064 acres and is located in New Braunfels, Texas. The site slopes generally to the west, east and north with a topographical high in the center of the tract and drainage flows northward into Blieders Creek. Outcrops confirm the site is located on the Cretaceous Edwards Pearson Formation (Kep) (Geologic Atlas of Texas, San Antonio Sheet) which dips gently to the southeast. Regional geologic maps and aerial photographs do not indicate any faults transect the site. The site is located within the Edwards Aquifer Recharge Zone.

Soils:

The site assessment confirms there are two soil types on-site: The Rumble-Comfort association, undulating (RUD), with 1 to 8 percent slopes, averaging 20 inches in thickness and possessing moderately slow permeability (0.06 – 0.20 in/hr) is present over the eastern portion. The Rumble-Comfort is composed of very cherty and extremely stony clay. The Comfort-Rock outcrop complex (CrD), with 1 to 8 percent slopes, averaging 20 inches in thickness and possessing slow permeability (0.20 – 0.60 in/hr) is present over the western portion of the tract. (Soil Survey of Comal and Hays Counties Texas, Charles D. Batte, Soil Conservation Service 1984)

Features:

The site was investigated according to TCEQ guidelines. Some features were identified during the assessment.

S-1 A non-karst closed depression (5 pts) measuring 5' X 5' X 1' with no exposed bedrock, no drainage portals and compacted soil at base. Relative infiltration rate is low (5 pts), the catchment area is less than 1.6 acres. This feature is not sensitive (10 pts).

S-2 A solution cavity (20 pts) measuring 1.5' X 1' X 1' in solid bedrock. It is filled with compacted soil at the base and not associated with a sinkhole or other karst-related feature. Infiltration rate is low (10pts) and the catchment area is less than 1.6 acres. This feature is not sensitive (30 pts).

S-3 A non-karst closed depression (5 pts) measuring 3' X 3' X 1'. It is filled with compacted soil and cobbles. No drainage portals are present. This feature is a probable tree or rock pull. Infiltration rate is low (5 pts) and the catchment area is less than 1.6 acres. This feature is not sensitive (10 pts).

S-4 A non-karst closed depression (5 pts) measuring 5' X 3' X 1.5'. Soil and cobbles are compacted at the base. No drainage portals are present. This feature is a probable tree or rock pull. Infiltration rate is low (5 pts) and the catchment area is less than 1.6 acres. This feature is not sensitive (10 pts).

S-5 Comprises 2 solution cavities, the largest measuring 3' X 2' X 1.5' is not associated with a sinkhole or other karst feature. It is filled with soil and some organics. 4' to the southwest there is another similar solution cavity 1'X 1' X 1.5'. A bush is growing out of the feature. Infiltration rate is medium (25 pts) and the catchment area is less than 1.6 acres. This feature is sensitive (45 pts).

Assessment:

No additional solution cavities, caves, sinkholes, faults, fractured outcrops, other karst-related features or water wells were discovered. No recharge features were discovered. Therefore, on a relative basis, recharge on-site is low.

STRATIGRAPHIC COLUMN

Veramendi Elementary School New Braunfels, TX

SYSTEM	FORMATION	MEMBER	THICKNESS	GENERAL DESCRIPTION
Cretaceous	Pearson (Kep)	Marine	90-150'	Limestone, dolomite and chert: limestone is fine-grained, massive to thin bedded; dolomite is fine-grained, grayish brown and porous; chert nodules common. Vuggy.
		Leached & collapsed	60-90'	
		Regional dense bed	20-30'	
Cretaceous	Kainer (Kek)	Grainstone	50-60'	Massively bedded cyclic subtidal to tidal flat mudstone to grainstone dolomitic limestone
		Dolomitic	150-200'	
		Basal Nodular Bed	40-70'	

GEOLOGIC ASSESSMENT TABLE			PROJECT NAME: Verimendi Elementary School; New Braunfels, TX															
LOCATION			FEATURE CHARACTERISTICS								EVALUATION		PHYSICAL SETTING					
1A	1B *	1C *	2A	2B	3	4			5	5A	6	7	8A	8B	9	10	11	12
FEATURE ID	LATITUDE	LONGITUDE	FEATURE TYPE	POINTS	FORMATION	DIMENSIONS (FEET)			TREND (DEGREES)	DENSITY (NO/FT)	APERTURE (FEET)	INFILL	RELATIVE INFILTRATION RATE	TOTAL	SENSITIVITY		CATCHMENT AREA (ACRES)	TOPOGRAPHY
						X	Y	Z							<40	≥40		
S1	29.729133	-98.163033	CD	5	Kep	5	5	1					F	5	10	X	X	Hillside
S2	29.72965	-98.163233	SC	20	Kep	1.5	1	1					N	10	30	X	X	Hillside
S3	29.728833	-98.163883	CD	5	Kep	3	3	1					F	5	10	X	X	Hillside
S4	29.72965	-98.164583	CD	5	Kep	5	3	1.5					F	5	10	X	X	Hillside
S5	29.729426	-98.1651	SC	20	Kep	3	2	1.5					O	25	45	X	X	Hillside
	"	"	SC	20	Kep	1	1	1.5					O	25	45	X	X	Hillside

* DATUM:

2A TYPE	TYPE	2B POINTS
C	Cave	30
SC	Solution cavity	20
SF	Solution-enlarged fracture(s)	20
F	Fault	20
O	Other natural bedrock features	5
MB	Manmade feature in bedrock	30
SW	Swallow hole	30
SH	Sinkhole	20
CD	Non-karst closed depression	5
Z	Zone, clustered or aligned features	30

8A INFILLING	
N	None, exposed bedrock
C	Coarse - cobbles, breakdown, sand, gravel
O	Loose or soft mud or soil, organics, leaves, sticks, dark colors
F	Fines, compacted clay-rich sediment, soil profile, gray or red colors
V	Vegetation. Give details in narrative description
FS	Flowstone, cements, cave deposits
X	Other materials

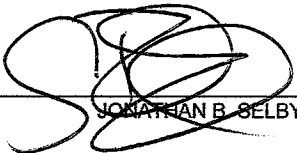
12 TOPOGRAPHY
Cliff, Hilltop, Hillside, Drainage, Floodplain, Streambed

I have read, I understood, and I have followed the Texas Commission on Environmental Quality's Instructions to Geologists. The information presented here complies with that document and is a true representation of the conditions observed in the field. My signature certifies that I am qualified as a geologist as defined by 30 TAC Chapter 213.

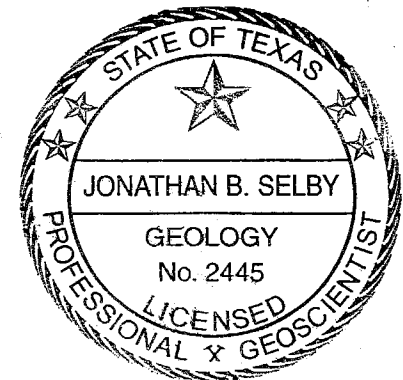
Date January 5, 2016

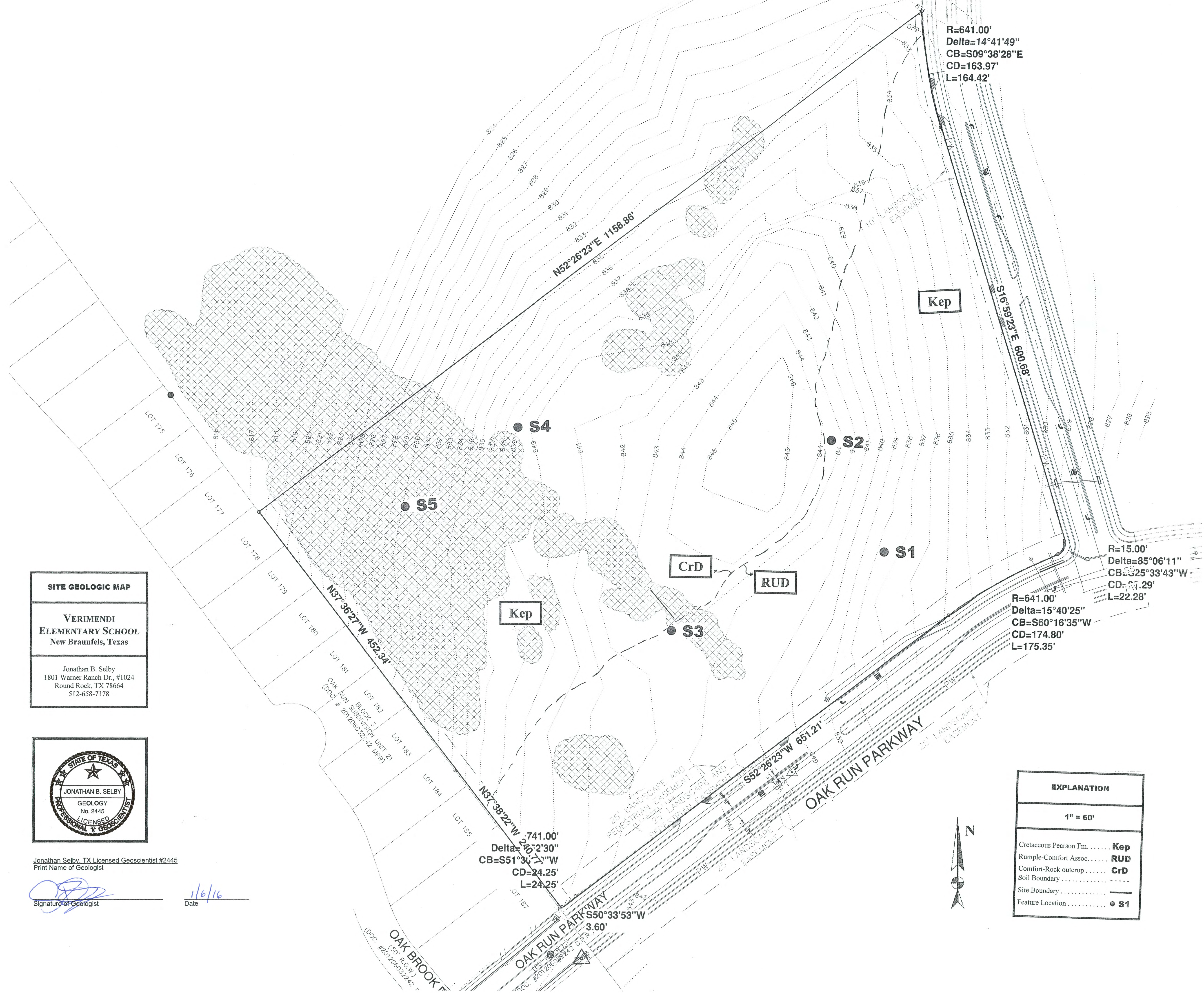
Sheet 1 of 1

TCEQ-0585-Table (Rev. 10-01-04)



 JONATHAN B. SELBY, #2445





R=641.00'
 Delta=14°41'49"
 CB=S09°38'28"E
 CD=163.97'
 L=164.42'

R=15.00'
 Delta=85°06'11"
 CB=S25°33'43"W
 CD=11.29'
 L=22.28'

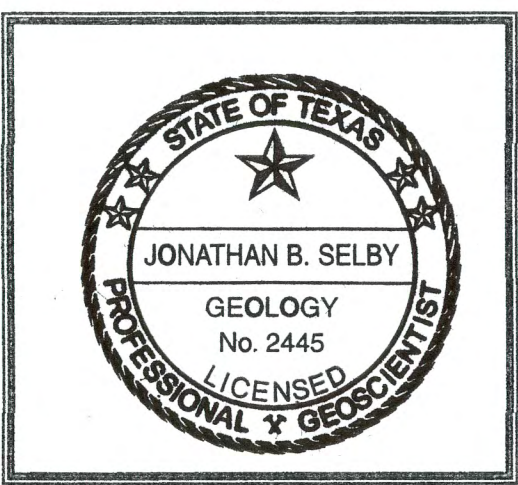
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 Delta=15°40'25"
 CB=S60°16'35"W
 CD=174.80'
 L=175.35'

R=741.00'
 Delta=20°2'30"
 CB=S51°30'27"W
 CD=24.25'
 L=24.25'

SITE GEOLOGIC MAP

**VERIMENDI
 ELEMENTARY SCHOOL**
 New Braunfels, Texas

Jonathan B. Selby
 1801 Warner Ranch Dr., #1024
 Round Rock, TX 78664
 512-658-7178



Jonathan Selby, TX Licensed Geoscientist #2445
 Print Name of Geologist

[Signature]
 Signature of Geologist

1/6/16
 Date

EXPLANATION	
1" = 60'	
Cretaceous Pearson Fm.	Kep
Rumple-Comfort Assoc.	RUD
Comfort-Rock outcrop	CrD
Soil Boundary
Site Boundary
Feature Location	● S1

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: Monica Silva

Date: 8/21/2023

Signature of Customer/Agent:



Regulated Entity Name: NBISD Veramendi Elementary School

Exception Request

- 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.
- Attachment B - Documentation of Equivalent Water Quality Protection.** Documentation demonstrating equivalent water quality protection for the Edwards Aquifer is attached.

Administrative Information

- 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.
- The applicant understands that no exception will be granted for a prohibited activity in Chapter 213.
- 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 5 temporary portable buildings, and includes the construction of concrete sidewalks to provide accessibility to these portables. 2 portables will be placed on existing asphalt parking impervious cover. The existing impervious cover on the entire approved 19.54 acre area is 10.557 acres (54%) and with the proposed addition of 4,819 sq. ft. the total impervious cover will be 10.667 acres which will be 54.6% of the total site area.
2. Currently all existing impervious cover runoff is neither detained nor treated for water quality. This is a minimal amount of additional impervious cover that the existing structures can accommodate.
3. Soil disturbance for this project will be minimal. There is no grading or earthwork proposed as the portable buildings sit on small pads on top of the ground and is leveled by jacks. Prefabricated ramps are used to access the doorways. The portables buildings only minimally effect water flow patterns as they are raised off the ground.
4. These manufactured portable buildings are intended to be temporary classroom spaces. School population fluctuates each year the school district must provide space for students in compliance with TEA regulations. The New Braunfels ISD is currently in construction on an additional elementary school that will reduce the student population of the current Veramendi Elementary School. The District plans to move these portables out upon completion of the new elementary school.

Documentation of Equivalent Water Protection

The site is currently a developed elementary school on a site that is platted as 16.064 acres. The area approved in the previous WPAP includes 2 roads not on the property, but that are treated by the onsite water quality pond and detention pond, so the total site permitted is 19.54 acres. The project proposed in this exception, is the addition of 5 temporary portable buildings, and includes the construction of concrete sidewalks to provide accessibility to these portables. 2 portables will be placed on existing asphalt parking impervious cover. The existing impervious cover on the entire approved 19.54 acre area is 10.557 acres (54%) and with the proposed addition of 4,819 sq. ft. the total impervious cover will be 10.667 acres which will be 54.6% of the total site area.

This project will not change the existing drainage patterns and flows from this project will flow into existing drainage patterns. With 0.6 % increase in impervious cover of the site area, including the portable buildings which are up off the ground and do not inhibit flow patterns very much, the existing drainage facilities can handle the increase of flow.

There is an existing grass lined earthen channel that is a part of the Oak Run Subdivision Unit 21. The channel collects water from this site and from the Oak Run Subdivision. Almost all impervious cover is on captured areas that are routed to the pond. The storm water that falls in the A1 through A27 areas is collected in a Sedimentation and Sand filter basin and detention pond and is discharged toward the northeast property line back into the Oak Run Parkway Right of Way. Impervious cover will be added to areas A4 and A6, but the addition of 0.007 acres is not enough to change flows. The pipe from the basins is connected to a larger drainage system (by others) and discharged downstream. The sedimentation pond and the Filtration pond along with the detention pond reduce the amount of water to below predevelopment levels at the north east corner of the property.

There are 2 impervious areas that are not captured by the ponds. These areas are U1 and S3. Impervious cover in Area U1 will increase by 0.1 acres. Flows will increase by approximately 1 cfs. The previous WPAP required a total of 48,040 cf of total capture volume. The water quality pond as designed has a capture volume of 55,881 cf. The proposed portable addition will require 48,886 cf total capture volume, therefore the existing structures provide ample water protection.

EXISTING CONDITIONS (no build)					
EXISTING AREA U1	EXISTING	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	9.04	-	-	-	-
Existing Area (imp. Cover in Ac)	0	-	-	-	-
Time of Concentration (min)	10.00	-	-	-	-
Peak Flows (cfs)		22.90	72.09	104.15	204.83
Curve Number	77				

EXISTING CONDITIONS (with school)					
EXISTING AREA U1	EXISTING	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	3.20	-	-	-	-
Existing Area (imp. Cover in Ac)	0	-	-	-	-
Time of Concentration (min)	10.00	-	-	-	-
Peak Flows (cfs)		8.10	25.52	36.37	71.52
Curve Number	77				

PROPOSED CONDITIONS (with portables)					
EXISTING AREA U1	Proposed	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	3.20	-	-	-	-
Existing Area (imp. Cover in Ac)	0.1	-	-	-	-
Time of Concentration (min)	10.00	-	-	-	-
Peak Flows (cfs)		8.80	26.64	38.14	73.59
Curve Number	77				

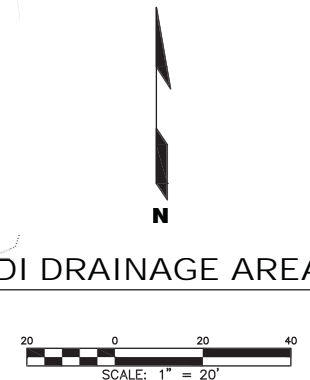
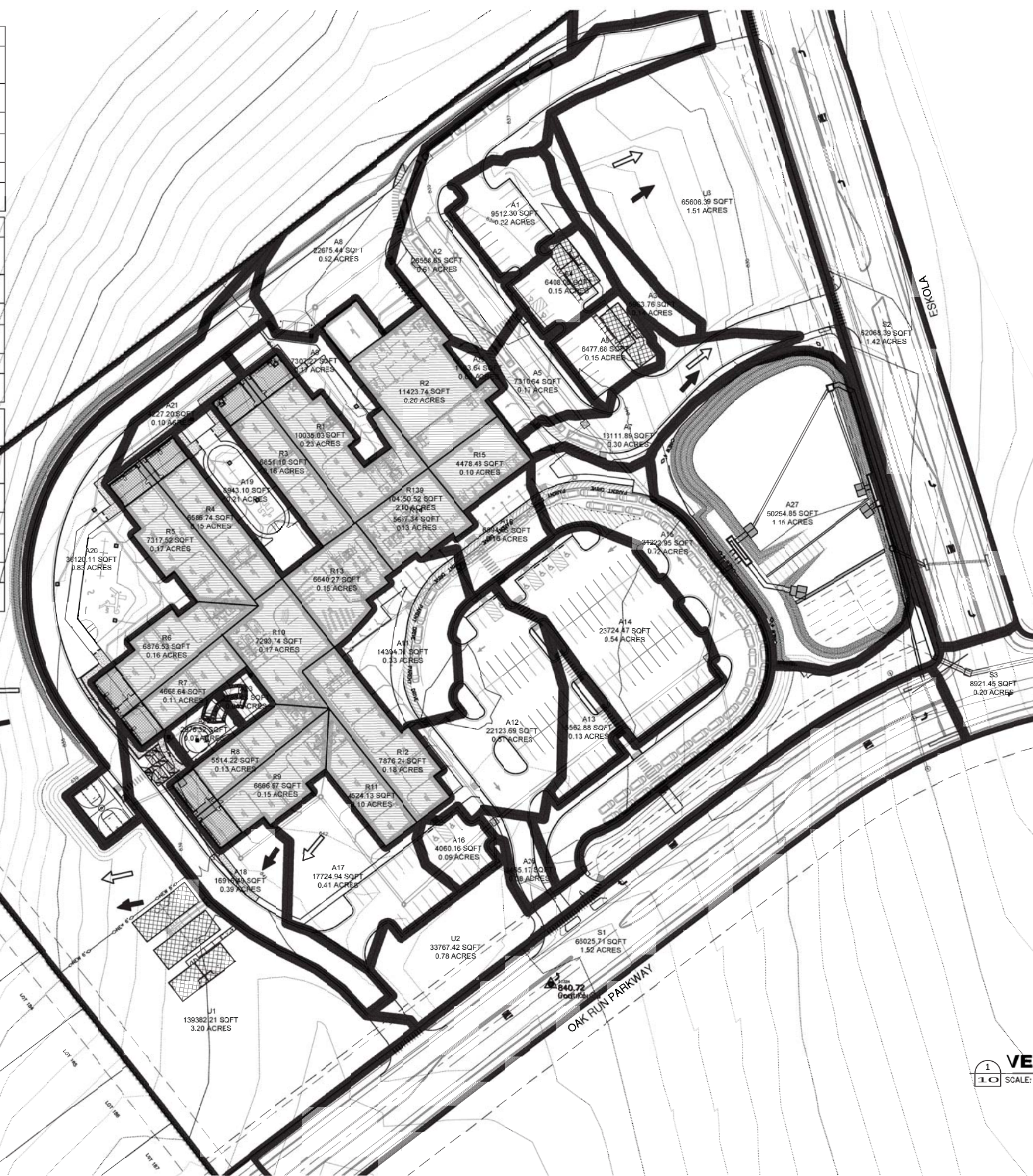
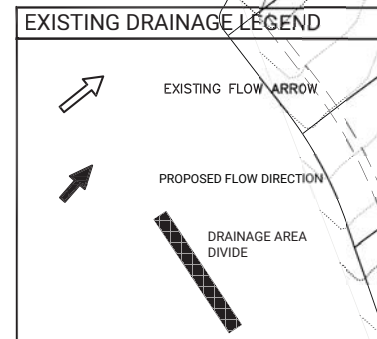
EXISTING CONDITIONS (no build)					
EXISTING AREA 2	EXISTING	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	7.02	-	-	-	-
Existing Area (imp. Cover in Ac)	0	-	-	-	-
Time of Concentration (min)	12.00	-	-	-	-
Peak Flows (cfs)		9.04	34.16	51.46	114.11
Curve Number	73				

EXISTING CONDITIONS (with school Addition)					
EXISTING AREA A1-A27 R1-R15	Proposed	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	16.14	-	-	-	-
Proposed Area (imp. Cover in Ac)	10.56	-	-	-	-
Time of Concentration (min)	10.00	-	-	-	-
Peak Flows (cfs)		72.35	123.35	207.00	320.33
Curve Number	95				

PEAK FLOW OUT OF POND (with school Addition)					
Proposed AREA A1-A27 R1-R15	Proposed	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
Peak Flows (cfs)		4.54	22.73	37.04	106.86

EXISTING CONDITIONS (with portables)					
EXISTING AREA A1-A27 R1-R15	Proposed	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
EXISTING AREA (TOTAL ACRES)	16.14	-	-	-	-
Proposed Area (imp. Cover in Ac)	10.567	-	-	-	-
Time of Concentration (min)	10.00	-	-	-	-
Peak Flows (cfs)		72.35	123.35	207.00	320.33
Curve Number	95				

PEAK FLOW OUT OF POND (with school Addition)					
Proposed AREA A1-A27 R1-R15	Proposed	Q2 (cfs)	Q10 (cfs)	Q25 (cfs)	Q100 (cfs)
Peak Flows (cfs)		4.54	22.73	37.04	106.86



VERAMENDI DRAINAGE AREA MAP
SCALE: 1" = 20'



GIL ENGINEERING
CONSULTING ENGINEERS - PLANNERS - SURVEYORS - DESIGNERS
504 E. BRAKER LANE, AUSTIN TEXAS 78753
PHONE (512) 835-4203 FAX (512) 835-4407
www.gilengineering.com

PROJECT TITLE: NEW BRAUNFELS ISD 2023 PORTABLE PROJECTS
SHEET TITLE: VERAMENDI DRAINAGE AREA MAP
DRAWN: _____
DATE: _____



REVISIONS:

SHEET NUMBER

10

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

I Clint McLain
Print Name
Chief Operations Officer
Title - Owner/President/Other
of New Braunfels ISD
Corporation/Partnership/Entity Name
have authorized Monica Silva and Victor Gil
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:

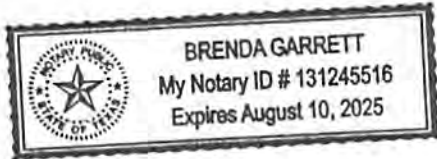
Clint McLain
Applicant's Signature

8/25/2023
Date

THE STATE OF Texas §
County of Comal §

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

GIVEN under my hand and seal of office on this 25th day of August, 2023



Brenda Garrett
NOTARY PUBLIC
Brenda Garrett
Typed or Printed Name of Notary

MY COMMISSION EXPIRES: 8/10/25

Application Fee Form

Texas Commission on Environmental Quality

Name of Proposed Regulated Entity: NBISD Veramendi Elementary School

Regulated Entity Location: 2290 Oak Run Pkwy., New Braunfels, TX 78132

Name of Customer: New Braunfels ISD

Contact Person: Mark Liggett

Phone: (830) 627-6738

Customer Reference Number (if issued): CN 600397814

Regulated Entity Reference Number (if issued): RN 108970625

Austin Regional Office (3373)

Hays

Travis

Williamson

San Antonio Regional Office (3362)

Bexar

Medina

Uvalde

Comal

Kinney

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

Austin Regional Office

San Antonio Regional Office

Mailed to: TCEQ - Cashier

Overnight Delivery to: TCEQ - Cashier

Revenues Section

12100 Park 35 Circle

Mail Code 214

Building A, 3rd Floor

P.O. Box 13088

Austin, TX 78753

Austin, TX 78711-3088

(512)239-0357

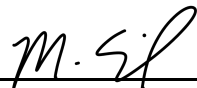
Site Location (Check All That Apply):

Recharge Zone

Contributing Zone

Transition Zone

<i>Type of Plan</i>	<i>Size</i>	<i>Fee Due</i>
Water Pollution Abatement Plan, Contributing Zone Plan: One Single Family Residential Dwelling	Acres	\$
Water Pollution Abatement Plan, Contributing Zone Plan: Multiple Single Family Residential and Parks	Acres	\$
Water Pollution Abatement Plan, Contributing Zone Plan: Non-residential	Acres	\$
Sewage Collection System	L.F.	\$
Lift Stations without sewer lines	Acres	\$
Underground or Aboveground Storage Tank Facility	Tanks	\$
Piping System(s)(only)	Each	\$
Exception	Each	\$ 500
Extension of Time	Each	\$

Signature: 

Date: 8-24-2023

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

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

Organized Sewage Collection Systems and Modifications

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

Underground and Aboveground Storage Tank System Facility Plans and Modifications

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

Exception Requests

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

Extension of Time Requests

<i>Project</i>	<i>Fee</i>
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.)		
<input type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)	<input checked="" type="checkbox"/> Other Exception request	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600397814		RN 108970625

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)	
<input type="checkbox"/> New Customer <input type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership <input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)			
<i>The Customer Name submitted here may be updated automatically based on what is current and active with the Texas Secretary of State (SOS) or Texas Comptroller of Public Accounts (CPA).</i>			
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John)		<i>If new Customer, enter previous Customer below:</i>	
7. TX SOS/CPA Filing Number	8. TX State Tax ID (11 digits)	9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
11. Type of Customer:		Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
<input type="checkbox"/> Corporation Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> Local <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Individual <input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Other:	
12. Number of Employees		13. Independently Owned and Operated?	
<input type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<input type="checkbox"/> Yes <input type="checkbox"/> No	
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following			
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input type="checkbox"/> Owner & Operator <input type="checkbox"/> Other: <input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> VCP/BSA Applicant			
15. Mailing Address:			
City	State	ZIP	ZIP + 4
16. Country Mailing Information (if outside USA)		17. E-Mail Address (if applicable)	
18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)	

SECTION III: Regulated Entity Information

21. General Regulated Entity Information <i>(If 'New Regulated Entity' is selected, a new permit application is also required.)</i>								
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information								
<i>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).</i>								
22. Regulated Entity Name <i>(Enter name of the site where the regulated action is taking place.)</i>								
Veramendi Elementary School								
23. Street Address of the Regulated Entity: <i>(No PO Boxes)</i>		2290 Oak Run Pkwy						
City	New Braunfels	State	TX	ZIP	78132	ZIP + 4	90	
24. County		Comal						

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

25. Description to Physical Location:								
26. Nearest City			State			Nearest ZIP Code		
<i>Latitude/Longitude are required and may be added/updated to meet TCEQ Core Data Standards. (Geocoding of the Physical Address may be used to supply coordinates where none have been provided or to gain accuracy).</i>								
27. Latitude (N) In Decimal:		29.7294917			28. Longitude (W) In Decimal:		98.1636194	
Degrees	Minutes		Seconds		Degrees	Minutes		Seconds
29	43		46.17		98	09		49.03
29. Primary SIC Code		30. Secondary SIC Code		31. Primary NAICS Code		32. Secondary NAICS Code		
(4 digits)		(4 digits)		(5 or 6 digits)		(5 or 6 digits)		
8211				611110				
33. What is the Primary Business of this entity? <i>(Do not repeat the SIC or NAICS description.)</i>								
elementary school								
34. Mailing Address:		1000 N. Walnut						
City	New Braunfels	State	TX	ZIP	78130	ZIP + 4	5304	
35. E-Mail Address:		mliggett@nbisd.org						
36. Telephone Number			37. Extension or Code			38. Fax Number <i>(if applicable)</i>		
(830) 627-6738						() -		

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

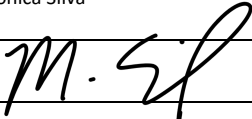
<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input checked="" type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
		13000072		
<input type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input type="checkbox"/> Wastewater	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:

SECTION IV: Preparer Information

40. Name:	Monica Silva	41. Title:	Project Manager
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(512) 835-4203		(512) 835-4407	mgilsilva@gilengineering.com

SECTION V: Authorized Signature

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

Company:	Gil Engineering Associates, Inc.	Job Title:	Authorized Agent
Name (In Print):	Monica Silva	Phone:	(512) 835- 4203
Signature:		Date:	