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 <u>30 TAC 213</u>.

Administrative Review

1. <u>Edwards Aquifer applications</u> 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: <u>http://www.tceq.texas.gov/field/eapp</u>.

- 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: Ronal Reagan Retail Center				enter	2. Regulated Entity No.: TBD				
3. Customer Name: REAGAN CR 258 REAL ESTATE, LLC			4. Customer No.: 605618057						
5. Project Type: (Please circle/check one)	New Modification		Extension		Exception				
6. Plan Type: (Please circle/check one)	WPAP	CZP	SCS	UST	AST	EXP	EXT	Technical Clarification	Optional Enhanced Measures
7. Land Use: (Please circle/check one)	Resider	ntial	Non-residentia 8. Sit		e (acres):	4.00			
9. Application Fee:	\$4,000.00	0	10. Permanent BMP(s):			s):	FULL SEDIMENTA	NON/SAND FILTRATION POND	
11. SCS (Linear Ft.):	NA		12. AST/UST (No. Tanks):			nks):	NA		
13. County:	WILLIAM	ISON	14. W	14. Watershed:				NORTH FORK SA	N GABRIEL RIVER

Application Distribution

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

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

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

Austin Region			
County:	Hays	Travis	Williamson
Original (1 req.)			
Region (1 req.)		_	
County(ies)			
Groundwater Conservation District(s)	Edwards Aquifer Authority Barton Springs/ Edwards Aquifer Hays Trinity Plum Creek	Barton Springs/ Edwards Aquifer	NA
City(ies) Jurisdiction	Austin Buda Dripping Springs Kyle Mountain City San Marcos Wimberley Woodcreek	Austin Bee Cave Pflugerville Rollingwood Round Rock Sunset Valley West Lake Hills	Austin Cedar Park Florence Georgetown Jerrell Leander X_Liberty Hill Pflugerville Round Rock

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

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

THOMAS J. GROLL, P.E.

Print Name of Mustomer/Authorized Agent P.B.

FEBRUARY 7, 2024

Signature of Customer/Authorized Agent

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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 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 Plan Application

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 Plan Application is hereby submitted for TCEQ review and Executive Director approval. The application was prepared by:

Agent: Thomas J. Groll, P.E. Print Name of Date: FEBRUARY 7, 2024

Signature of 'Agent:

Thomas J. Groll Regulated Entity Name: RONALD REAGAN RETAIL CENTER

Project Information

- 1. County: WILLIAMSON
- 2. Stream Basin: NORTH FORK SAN GABRIEL RIVER
- 3. Groundwater Conservation District (if applicable): <u>NA</u>
- 4. Customer (Applicant):

Contact Person: SAMIR MAREDIA Entity: REAGN CR 258 REAL ESTATE, LLC Mailing Address: 5522 JENOLAN RIDGE LANE City, State: SUGAR LAND, TX Zip: 77479 Telephone: (832) 713-4895 Fax: Email Address: samirsmaredia@gmail.com

TCEQ-10257 (Rev. 02-11-15)

5. Agent/Representative (If any):

Contact Person: <u>Thoma</u>s J. Groll, P.E. Entity: <u>TOM G</u>ROLL ENGINEERING, PC Mailing Address: <u>5208</u> PRYOR LANE City, State: <u>AUST</u>IN, TX Telephone: <u>(512) 8</u>48-5796 Email Address: <u>tomg@</u>tg-eng.com

Zip: <u>78734</u> Fax: _____

6. Project Location:

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

- X The project site is located outside the city limits but inside the ETJ (extra-territorial jurisdiction) of <u>LIBER</u>TY HILL
- The project site is not located within any city's limits or ETJ.
- 7. X The location of the project site is described below. Sufficient detail and clarity has been provided so that the TCEQ's Regional staff can easily locate the project and site boundaries for a field investigation.
- 8. X Attachment A Road Map. A road map showing directions to and the location of the project site is attached. The map clearly shows the boundary of the project site.
- 9. X Attachment B USGS Quadrangle Map. A copy of the official 7 ½ minute USGS Quadrangle Map (Scale: 1" = 2000') is attached. The map(s) clearly show:

X Project site boundaries.

X USGS Quadrangle Name(s).

10. X Attachment C - Project Narrative. A detailed narrative description of the proposed project is attached. The project description is consistent throughout the application and contains, at a minimum, the following details:



- X Offsite areas
- X Impervious cover
- X Permanent BMP(s)
- X Proposed site use
- X Site history
- X Previous development
- X Area(s) to be demolished
- 11. Existing project site conditions are noted below:
 - Existing commercial site
 - Existing industrial site
 - Existing residential site

Existing paved and/or unpaved roads

X Undeveloped (Cleared)

Undeveloped (Undisturbed/Not cleared)

- Other: _____
- 12. The type of project is:

Residential: # of Lots: _____
Residential: # of Living Unit Equivalents: _____
X Commercial
Industrial
Other: _____

13. Total project area (size of site): <u>4.00</u> Acres

Total disturbed area: <u>3.2</u> Acres

- 14. Estimated projected population: UNK
- 15. The amount and type of impervious cover expected after construction is complete is shown below:

Impervious Cover of Proposed Project	Sq. Ft.	Sq. Ft./Acre	Acres
Structures/Rooftops	15,510	÷ 43,560 =	0.36
Parking	78,523	÷ 43,560 =	1.80
Other paved surfaces	5,614	÷ 43,560 =	0.13
Total Impervious Cover	99,647	÷ 43,560 =	2.29

Table 1 - Impervious Cover

Total Impervious Cover $2.29 \div$ Total Acreage 4.01 X 100 = 57.1 % Impervious Cover

16. X Attachment D - Factors Affecting Surface Water Quality. A detailed description of all factors that could affect surface water quality is attached. If applicable, this includes the location and description of any discharge associated with industrial activity other than construction.

17. X Only inert materials as defined by 30 TAC 330.2 will be used as fill material.

For Road Projects Only

Complete questions 18 - 23 if this application is exclusively for a road project.

X N/A

18.	Туре	of	project:
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TXDOT road project. County road or roads built to county specifications. City thoroughfare or roads to be dedicated to a municipality. Street or road providing access to private driveways. 19. Type of pavement or road surface to be used: Concrete Asphaltic concrete pavement Other: 20. Right of Way (R.O.W.): Length of R.O.W.: _____ feet. Width of R.O.W.: feet. $L \times W = Ft^2 \div 43,560 Ft^2/Acre = acres.$ 21. Pavement Area: Length of pavement area: _____ feet. Width of pavement area: feet. $L \times W = Ft^2 \div 43,560 Ft^2/Acre = acres.$ Pavement area acres ÷ R.O.W. area acres x 100 = % impervious cover.

22. A rest stop will be included in this project.

A rest stop will not be included in this project.

23. Maintenance and repair of existing roadways that do not require approval from the TCEQ Executive Director. Modifications to existing roadways such as widening roads/adding shoulders totaling more than one-half (1/2) the width of one (1) existing lane require prior approval from the TCEQ.

Stormwater to be generated by the Proposed Project

24. X Attachment E - Volume and Character of Stormwater. A detailed description of the volume (quantity) and character (quality) of the stormwater runoff which is expected to occur from the proposed project is attached. The estimates of stormwater runoff quality and quantity are based on area and type of impervious cover. Include the runoff coefficient of the site for both pre-construction and post-construction conditions.

Wastewater to be generated by the Proposed Project

25. X Wastewater is to be discharged in the contributing zone. Requirements under 30 TAC §213.6(c) relating to Wastewater Treatment and Disposal Systems have been satisfied.

🗌 N/A

- 26. Wastewater will be disposed of by:
 - X On-Site Sewage Facility (OSSF/Septic Tank):
 - X Attachment F Suitability Letter from Authorized Agent. An on-site sewage facility will be used to treat and dispose of the wastewater from this site. The appropriate licensing authority's (authorized agent) written approval is attached. It states that the land is suitable for the use of private sewage facilities and will meet or exceed the requirements for on-site sewage facilities as specified under 30 TAC Chapter 285 relating to On-site Sewage Facilities.

Each lot in this project/development is at least one (1) acre (43,560 square feet) in size. The system will be designed by a licensed professional engineer or registered sanitarian and installed by a licensed installer in compliance with 30 TAC Chapter 285.

Sewage Collection System (Sewer Lines):

The sewage collection system will convey the wastewater to the _____ (name) Treatment Plant. The treatment facility is:

	Existing.
	Proposed.
□ N//	4

Permanent Aboveground Storage Tanks(ASTs) ≥ 500 Gallons

Complete questions 27 - 33 if this project includes the installation of AST(s) with volume(s) greater than or equal to 500 gallons.

X N/A

27. Tanks and substance stored:

Table 2 - Tanks and Substance Storage

AST Number	Size (Gallons)	Substance to be Stored	Tank M	laterial
1				
2				
3				
4				
5				
		To	tal x 1 5 =	Gallons

Total x 1.5 = ____ Gallons

28. The AST will be placed within a containment structure that is sized to capture one and one-half (1 1/2) times the storage capacity of the system. For facilities with more than

one tank system, the containment structure is sized to capture one and one-half (1 1/2) times the cumulative storage capacity of all systems.

Attachment G - Alternative Secondary Containment Methods. Alternative methods for providing secondary containment are proposed. Specifications showing equivalent protection for the Edwards Aquifer are attached.

29. Inside dimensions and capacity of containment structure(s):

Table 3 - Secondary	Containment
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Length (L)(Ft.)	Width(W)(Ft.)	Height (H)(Ft.)	L x W x H = (Ft3)	Gallons

Total: _____ Gallons

30. Piping:

] All piping, hoses, and dispensers will be located inside the containment structure.

Some of the piping to dispensers or equipment will extend outside the containment structure.

The piping will be aboveground

The piping will be underground

- 31. The containment area must be constructed of and in a material impervious to the substance(s) being stored. The proposed containment structure will be constructed of:
- 32. Attachment H AST Containment Structure Drawings. A scaled drawing of the containment structure is attached that shows the following:
 - Interior dimensions (length, width, depth and wall and floor thickness).
 - Internal drainage to a point convenient for the collection of any spillage.

Tanks clearly labeled

Piping clearly labeled

Dispenser clearly labeled

33. Any spills must be directed to a point convenient for collection and recovery. Spills from storage tank facilities must be removed from the controlled drainage area for disposal within 24 hours of the spill.

In the event of a spill, any spillage will be removed from the containment structure within 24 hours of the spill and disposed of properly.

In the event of a spill, any spillage will be drained from the containment structure through a drain and valve within 24 hours of the spill and disposed of properly. The drain and valve system are shown in detail on the scaled drawing.

Site Plan Requirements

Items 34 - 46 must be included on the Site Plan.

34. X The Site Plan must have a minimum scale of 1'' = 400'.

Site Plan Scale: 1" = _	<u> </u>
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35. 100-year floodplain boundaries:

Some part(s) of the project site is located within the 100-year floodplain. The floodplain is shown and labeled.

X No part of the project site is located within the 100-year floodplain.

The 100-year floodplain boundaries are based on the following specific (including date of material) sources(s): <u>48491CO275E</u> dated September 26, 2008

36. X The layout of the development is shown with existing and finished contours at appropriate, but not greater than ten-foot contour intervals. Lots, recreation centers, buildings, roads, etc. are shown on the site plan.

The layout of the development is shown with existing contours at appropriate, but not greater than ten-foot contour intervals. Finished topographic contours will not differ from the existing topographic configuration and are not shown. Lots, recreation centers, buildings, roads, etc. are shown on the site plan.

- 37. X A drainage plan showing all paths of drainage from the site to surface streams.
- 38. X The drainage patterns and approximate slopes anticipated after major grading activities.
- 39. X Areas of soil disturbance and areas which will not be disturbed.
- 40. X Locations of major structural and nonstructural controls. These are the temporary and permanent best management practices.
- 41. K Locations where soil stabilization practices are expected to occur.
- 42. Surface waters (including wetlands).

x N/A

43. Locations where stormwater discharges to surface water.

X There will be no discharges to surface water.

44. Temporary aboveground storage tank facilities.

X Temporary aboveground storage tank facilities will not be located on this site.

45. Permanent aboveground storage tank facilities.

X Permanent aboveground storage tank facilities will not be located on this site.

46. 🗶 Legal boundaries of the site are shown.

Permanent Best Management Practices (BMPs)

Practices and measures that will be used during and after construction is completed.

47. X Permanent BMPs and measures must be implemented to control the discharge of pollution from regulated activities after the completion of construction.



- 48. X These practices and measures have been designed, and will be constructed, operated, and maintained to insure that 80% of the incremental increase in the annual mass loading of total suspended solids (TSS) from the site caused by the regulated activity is removed. These quantities have been calculated in accordance with technical guidance prepared or accepted by the executive director.
 - X The TCEQ Technical Guidance Manual (TGM) was used to design permanent BMPs and measures for this site.

A technical guidance other than the TCEQ TGM was used to design permanent BMPs and measures for this site. The complete citation for the technical guidance that was used is: _____.

🗌 N/A

49. X Owners must insure that permanent BMPs and measures are constructed and function as designed. A Texas Licensed Professional Engineer must certify in writing that the permanent BMPs or measures were constructed as designed. The certification letter must be submitted to the appropriate regional office within 30 days of site completion.

🗌 N/A

50. Where a site is used for low density single-family residential development and has 20 % or less impervious cover, other permanent BMPs are not required. This exemption from permanent BMPs must be recorded in the county deed records, with a notice that if the percent impervious cover increases above 20% or land use changes, the exemption for the whole site as described in the property boundaries required by 30 TAC §213.4(g) (relating to Application Processing and Approval), may no longer apply and the property owner must notify the appropriate regional office of these changes.

The site will be used for low density single-family residential development and has 20% or less impervious cover.

The site will be used for low density single-family residential development but has more than 20% impervious cover.

X The site will not be used for low density single-family residential development.

51.	The executive director may waive the requirement for other permanent BMPs for multi-
	family residential developments, schools, or small business sites where 20% or less
	impervious cover is used at the site. This exemption from permanent BMPs must be
	recorded in the county deed records, with a notice that if the percent impervious cover
	increases above 20% or land use changes, the exemption for the whole site as described in
	the property boundaries required by 30 TAC §213.4(g) (relating to Application Processing
	and Approval), may no longer apply and the property owner must notify the appropriate
	regional office of these changes.

Attachment I - 20% or Less Impervious Cover Waiver. The site will be used for
multi-family residential developments, schools, or small business sites and has 20%
or less impervious cover. A request to waive the requirements for other permanent
BMPs and measures is attached.
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The site will be used for multi-family residential developments, schools, or small business sites but has more than 20% impervious cover.

x The site will not be used for multi-family residential developments, schools, or small business sites.

52. X Attachment J - BMPs for Upgradient Stormwater.

A description of the BMPs and measures that will be used to prevent pollution of surface water, groundwater, or stormwater that originates upgradient from the site and flows across the site is attached.

X No surface water, groundwater or stormwater originates upgradient from the site and flows across the site, and an explanation is attached.

Permanent BMPs or measures are not required to prevent pollution of surface water, groundwater, or stormwater that originates upgradient from the site and flows across the site, and an explanation is attached.

53. X Attachment K - BMPs for On-site Stormwater.

A description of the BMPs and measures that will be used to prevent pollution of surface water or groundwater that originates on-site or flows off the site, including pollution caused by contaminated stormwater runoff from the site is attached.
Permanent BMPs or measures are not required to prevent pollution of surface water or groundwater that originates on-site or flows off the site, including pollution caused by contaminated stormwater runoff.

54. Attachment L - BMPs for Surface Streams. A description of the BMPs and measures that prevent pollutants from entering surface streams is attached.

- X N/A
- 55. X Attachment M Construction Plans. Construction plans and design calculations for the proposed permanent BMPs and measures have been prepared by or under the direct supervision of a Texas Licensed Professional Engineer, and are signed, sealed, and dated. Construction plans for the proposed permanent BMPs and measures are

attached and include: Design calculations, TCEQ Construction Notes, all proposed
structural plans and specifications, and appropriate details.

\square	N/A
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56. 🗙	Attachment N - Inspection, Maintenance, Repair and Retrofit Plan.	A site and BMP
	specific plan for the inspection, maintenance, repair, and, if necessa	ry, retrofit of the
	permanent BMPs and measures is attached. The plan fulfills all of th	e following:

Х	Prepared and certified by the engineer designing the permanent BMPs and
	neasures

- X Signed by the owner or responsible party
- X Outlines specific procedures for documenting inspections, maintenance, repairs, and, if necessary, retrofit.
- **x** Contains a discussion of record keeping procedures
- □ N/A
- 57. Attachment O Pilot-Scale Field Testing Plan. Pilot studies for BMPs that are not recognized by the Executive Director require prior approval from the TCEQ. A plan for pilot-scale field testing is attached.
 - X N/A
- 58. X Attachment P Measures for Minimizing Surface Stream Contamination. A description of the measures that will be used to avoid or minimize surface stream contamination and changes in the way in which water enters a stream as a result of the construction and development is attached. The measures address increased stream flashing, the creation of stronger flows and in-stream velocities, and other in-stream effects caused by the regulated activity, which increase erosion that result in water quality degradation.

□ N/A

Responsibility for Maintenance of Permanent BMPs and Measures after Construction is Complete.

- 59. X The applicant is responsible for maintaining the permanent BMPs after construction until such time as the maintenance obligation is either assumed in writing by another entity having ownership or control of the property (such as without limitation, an owner's association, a new property owner or lessee, a district, or municipality) or the ownership of the property is transferred to the entity. Such entity shall then be responsible for maintenance until another entity assumes such obligations in writing or ownership is transferred.
- 60. X A copy of the transfer of responsibility must be filed with the executive director at the appropriate regional office within 30 days of the transfer if the site is for use as a multiple single-family residential development, a multi-family residential development,

or a non-residential development such as commercial, industrial, institutional, schools, and other sites where regulated activities occur.

Administrative Information

- 61. X 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.
- 62. X Any modification of this Contributing Zone Plan may require TCEQ review and Executive Director approval prior to construction, and may require submission of a revised application, with appropriate fees.
- 63. X The site description, controls, maintenance, and inspection requirements for the storm water pollution prevention plan (SWPPP) developed under the EPA NPDES general permits for stormwater discharges have been submitted to fulfill paragraphs 30 TAC §213.24(1-5) of the technical report. All requirements of 30 TAC §213.24(1-5) have been met by the SWPPP document.
 - The Temporary Stormwater Section (TCEQ-0602) is included with the application.



Edwards Aquifer Viewer Custom Print



Edwards Aquifer Label Edwards Aquifer Boundary

Edwards Aquifer Boundary central line

____ 7.5 Minute Quad Grid

_____ TCEQ_EDWARDS_OFFICIAL_MAPS

County of Williamson, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA, TCEQ

0.2

0.1

Web AppBuilder for ArcGIS

0.4 km

County of Williamson, Texas Parks & Wildlife, Esri, HERE, Garmin, INCREMENT P, Intermap, USGS, METI/NASA, EPA, USDA | TCEQ |

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ATTACHMENT C RONALD REAGAN RETAIL CENTER PROJECT NARATIVE

This Project Description pertains to the development of the Ronald Reagan Retail Center to be located at 3065 County Road 258 in the City of Liberty Hill ETJ, Williamson County, Texas.

The development plan for the Ronald Reagan Retail Center is to construct one building and the associated utility services, parking/driveways, a partial sedimentation/filtration water quality pond, pedestrian routes, and landscaping for a 5,500 ft² convenience store w/fuel sales. A second building site pad (10,010 sf) is included in the Site Development Plans and is accounted for in the water quality calculations, however, the second building will not be constructed concurrently with the Convenience Store. The site is located at the northwest corner of Ronald Reagan Blvd. and CR 258 approximately 4.8 miles east of Liberty Hill, Williamson County, Texas (Mapsco page 222).

The Ronald Reagan Retail Center property is described as 4.007 acres, Lot 12, Block C, Rio Ranch Phase 2A (Document # 2023005938).

EXISTING CONDITIONS

Vegetation on the tract consists of native grasses with clusters of Live Oak trees. Slopes are generally within the 2% - 5% range. According to the Williamson County Soil Survey, site surface soils consist primarily of Crawford Clay (CfB) and Eckrant Cobbly Clay (EaD), both of which are in Hydrologic Group D. The existing ground coverage is brush, weed, and grass mix in fair condition; therefore, the existing conditions Run-off Curve Numbers for the D-type soils is 77. Stormwater run-off drains from north to south as sheet flow and shallow concentrated flow before leaving the site at a natural low point along the southern property boundary at the intersection of CR 258 and Ronald Reagan Blvd. Upon leaving the property, runoff continues in a natural drainageway leading to the Sowes Branch of the South San Gabriel River.

According to FEMA FIRM Panel 48491C0275E, dated September 26, 2008, the subject tract is located within Zone X and a 100-year floodplain does not encroach onto the property.

The site is located within the Edwards Aquifer Contributing Zone; therefore, the proposed development activities are subject to 30 TAC Chapter 213.

PROPOSED CONDITIONS

The Ronald Reagan Retail Center will consist of one building and the associated utility services, parking/driveways, a full sedimentation/filtration water quality pond, pedestrian routes, and landscaping for a 5,500 ft² convenience store w/fuel sales. A building pad for a second building will also be incorporated into the site development plan, however, the second building will not be constructed until a later/undetermined date. Due to the local topography, there is some off-site contributing drainage entering this site; all off-site drainage is diverted through the site via a proposed storm pipe and will be discharged at the same location as in the predevelopment condition. Being in the ETJ, there is no allowable impervious cover limitation on the property.

However, a similar land use (General Commercial/Retail) within the Liberty Hill full purpose jurisdiction would be limited to 85% impervious cover; this site represents 57.1% impervious cover at the fully developed condition. Development of this site will adhere to City of Liberty Hill standard construction specifications.

On-site storm water drainage conveyance will consist of concrete/asphalt pavement with 6" tall concrete curb & gutter around the pavement perimeter. The building roof top will drain to gutter/downspout systems directing roof-top discharge to the pavement. The proposed site grading is designed to direct all storm water runoff to the proposed on-site partial sedimentation/filtration water quality pond, which is the BMP serving this project. The water quality pond is designed to capture a water quality volume of 20,992 ft³ as calculated by Equation 3.3 of RG 348 and the TCEQ's TSS load calculation spreadsheet for a maximum of 57.1% impervious cover. The water quality volume calculated by TCEQ requirements for the equivalent amount of impervious cover is 20,992 ft³, which represents the amount of storm water run-off capture necessary to remove 80% of the increase in Total Suspended Solids associated with this development.

A forebay formed by a concrete splitter box is designed to control the inflow to the water quality basin to a non-erosive velocity of less than 2 fps. A structural wall separates the water quality basin from the adjacent stormwater detention basin. A weir at the top of the splitter box allows the run-off exceeding the water quality volume to bypass the sedimentation basin and enter directly into the detention basin. The storm water detention pond is required by Williamson County and the City of Liberty Hill to restrict post development flows to pre-development conditions for the 2-, 10-, 25-, & 100-year storm events.

Being a partial sedimentation/filtration pond, a rock gabion wall will separate the sedimentation and sand filtration basins. The water quality volume will pass through the gabion wll to the sand filtration bed. The sedimentation chamber is 3,780 ft² surface area and will have a grass lined bottom sloped at 3% overlying a 12" thick clay liner meeting TCEQ specifications. The 1,753 ft² sand filtration basin is designed per RG 348 and will have an underdrain piping system consisting of 6" perforated and solid PVC pipe. The sand filtration system consists of an 18" deep layer of washed concrete sand meeting ASTM C-33 specifications overlying a 6" deep layer of 1" – 1 ¹/₂" washed gravel. A permeable geotextile fabric meeting the specifications of ASTM D776, D 4355, D 3786 & D 4491 will separate the sand layer from the gravel layer. The sand filtration underdrain piping system will outfall at th4e same location as the detention pond outfall adjacent to the CR 258 right-of-way, which is the same discharge point as for the pre-development condition.

Attachment D: Factors Affecting Water Quality

This project applies solely to the Ronald Reagan Retail Center project. Construction of this project includes excavation and grading, installation of water lines, electric utilities, concrete pavement with curb & gutter, and installation of structural retaining walls, building foundations, and the water quality pond.

Construction activities including excavation, stockpiling and materials processing are of the greatest concern because of the amount of loose and un-stabilized soils generated. A Web Soil Survey indicates that Crawford Clay (CfB) and Eckrant Cobbly Clay soils (EaD) makeup the strata within the proposed excavation zone. The project will require the export of fill material to achieve the proposed grading plan. There will not be any materials stockpiles remaining at the end of the project.

Temporary and permanent Best Management Practices will be used on site to mitigate the impact from fugitive soils. Silt fence will line the perimeter of the site down gradient from all excavation and stockpiling activities. Stabilized construction entrances will be installed at the edge of the existing pavement to mitigate tracking. The proposed storm water quality is planned to be used as the temporary sediment trap during construction, and then as the permanent post construction water quality facility.

Post construction concerns for water quality include the capture and treatment of runoff from excavated and embanked areas prior to their final stabilization. Sediments will be captured within the proposed water quality basin.

Attachment E: Volume and Character of Storm Water

A hydrologic analysis of the site begins with establishing volumetric flow rate of storm water runoff for the undeveloped condition of the site for the 2, 10, 25, and 100-year storm events. A runoff curve number of 77 for the undeveloped condition is established by analyzing the surface soil conditions, topography and vegetative cover. The volume of run-off from this site is accounted for in the analysis and design of the proposed storm water detention pond serving the tract. Using the TCEQ's criteria for 80% TSS removal, the water quality volume for this project is calculated to be 20,992 ft³. The water quality pond is designed to capture 21,019 ft³ of the initial run-off before any remaining run-off is directed to the detention basin.

The character of storm water runoff is typical of commercial construction projects. It is anticipated that there will be sediment laden run-off captured by the temporary stormwater basin. The contractor will be responsible for removing the sediment buildup during and after construction. At the end of construction, all disturbed areas will be revegetated. Once vegetation is re-established the character of the run-off should be the same as the existing condition.

During construction, the primary concern is the control of fugitive sediments, construction debris, and hydrocarbon releases. Post construction, the primary concern is treatment of runoff containing sediments. Storm water runoff from all excavated and embanked areas will be directed to the water quality basin shown in the construction plans.

The TCEQ's standards require removal of 80% of the increase in TSS. The TCEQ specifies runoff coefficients for impervious areas is 0.90 and for undisturbed areas is 0.03, however, a higher runoff coefficient of 0.95 is used for impervious surfaces, and values ranging between 0.32 to 0.47 are used for pervious surfaces, resulting in a more conservative design.

Attachment F – OSSF Suitability Letter

Please see the attached OSSF Suitability Letter.

Department of Infrastructure County Engineer's Office 3151 SE Inner Loop, Ste B Georgetown, TX 78626 T: 512.943.3330 F: 512.943.3335

J. Terron Evertson, PE, DR, CFM



April 4, 2024

RE: 3065 County Road 258 Liberty Hill, Texas 78642 Legal Discription: S13154 - RIO RANCH PH 2A, BLOCK C, Lot 12, ACRES 4.007

The above-referenced property resides within the Edwards Aquifer Contributing Zone.

Based on the surrounding subdivisions, soil survey data, and the planning material received, the Williamson County office has determined the soil and site conditions are suitable for On-Site Sewage Facilities (OSSF).

Let it be known; this office has yet to study the physical properties of this site. Therefore, site-specific conditions such as OSSF setbacks, recharge features, drainage, soil conditions, etc., must be considered in planning any OSSF. An Edwards Aquifer protection plan shall be approved by the appropriate TCEQ regional office before an Authorization to Construct can be granted.

The property owner will be required to inform each prospective buyer, lessee, or renter of the following in writing:

- An authorization to construct shall be required before an OSSF can be constructed in the subdivision;
- A notice of approval shall be required for the operation of an OSSF;
- Whether an application for a water pollution abatement plan as defined in Chapter 213 has been made, whether it has been approved, and if any restrictions or conditions have been placed on the approval.

If this office can further assist, please do not hesitate to call.

Sincerely

Christopher Moreno, OS 35962 Williamson County - OSSF

Attachment G - Alternative Secondary Containment Methods

Not Applicable. There are no AST's or secondary containments associated with this project.

Attachment H – AST Containment Structure Drawings

Not Applicable. There are no AST's or secondary containments associated with this project.

Attachment I – 20% or Less Impervious Cover Waiver

Not Applicable. This project proposed greater than 20% impervious cover and does not seek a waiver.

Attachment J – BMP's for Upgradient Stormwater

Surface run-off originating upgradient of this site will be diverted around the site by the adjacent developments. There will be no comingling of upgradient and on-site run-off.

Attachment K – BMP's for On-site Stormwater

The water quality volume generated by on-site run-off will be treated in the proposed partial sedimentation/sand filtration basin. The calculated water quality volume is based on the TCEQ's requirement that 80% of the increase in TSS be treated. The proposed grading in combination with the driveway/parking area curb & gutter will contain all surface run-off and direct it to the water quality basin. All run-off exceeding the water quality volume will be directed via the weir on the water quality pond to the detention basin which then conveys to the same location that pre-development flows discharge to. The outlet structure of the detention pond incorporates energy dissipation to mitigate downstream erosion.

The owners/operators of the site will use good house-keeping measures to clean up any fuel spills and trash generated on site. Periodic maintenance of the water quality basin will ensure its continued proper function.

Attachment L – BMPs for Surface Streams

There are no surface streams in the vicinity of this site. The water quality volume associated with this site will be treated by the partial sedimentation and sand filtration basin represented in the plans. Run-off exceeding the water quality volume will be conveyed via weir to the detention basin.

Attachment M – Construction Plans

Please see the attached Site Development Plans.

Attachment N – Inspection, Maintenance, Repair & Retrofit Plan

This Inspection, Maintenance, Repair & Retrofit Plan applies to the ongoing operation & maintenance of the full sedimentation/sand filtration basin (water quality pond) proposed with this project. Inspection of the water quality pond should occur at regular intervals and be performed by persons knowledgeable with its purpose and proper function. Equipment access to the pond shall be taken from the maintenance access located at the south end of the sedimentation basin. Access to the sand filtration basin is limited to personnel only and shall be access by portable ladder or portable sky track. Heavy equipment shall not enter the filtration basin.

The time between inspection intervals should be directly related to the aesthetics and function of the facilities. Since the aesthetics of the facilities are affected throughout the year by seasonal conditions, it follows that inspection of routine items should also be adjusted according to the season. Conversely, the proper function of a partial sedimentation/sand filtration basin may not be as readily apparent as its aesthetics and not necessarily dependent on seasonal changes, but rather on the severity of storm events experienced by the facility. Accordingly, routine inspection and maintenance items such as debris and accumulated silt removal should occur more frequently during periods of higher activity and less frequently during the periods of lower activity. In this case, higher activity would be represented by future site construction, which would have its own temporary BMP's established, and lower activity is represented by

normal ongoing business operations. Less routine inspection items such as checking for sediment accumulation, repair of eroded areas, and inspecting for deleterious vegetation should occur at least quarterly. Infrequent inspection items such as checking the structural integrity of the pond walls occur at least annually. Given the importance of the aesthetics of the water quality pond to the protection of the aquifer, it is anticipated that inspection and maintenance will occur frequently.

The following outline provides the suggested inspection items and intervals, and the recommended maintenance activity:

Bi-weekly (during the growing season, less frequently during the winter months)

- Debris removal pick up all trash and litter accumulated within or around the water quality pond.
- Seasonal Mowing and maintenance. Since the pond bottom will be grass covered, mowing should occur at frequencies related to the time of year. Grass clippings and brush debris should not be deposited within the pond area. Regular maintenance should also include weed control practices; however, herbicide use should be prohibited due to the nature of this site. Irrigation of the pond bottom should be accomplished by manual watering from a garden hose sufficient to get the grasses established. After the grass is established, irrigation should occur only as needed to keep the vegetation alive and functioning properly.

Quarterly

- Inspect the pond bottom for erosion repair rutting and replant any vegetation as needed.
- Inspect discharge point verify that the isolation valve is operable and accessible.
- Inspect signage, fencing and barricading.

Annually

- Review record keeping insuring up to date records are maintained.
- Review maintenance responsibility ensuring that responsible party is aware of their obligations toward maintenance of the ponds.
- Review maintenance contracts to ensure that all required inspection and maintenance items are properly addressed.
- Review all action items noted during routine maintenance and develop a plan to address any major structural rehabilitation and grading activities in excess of normal routine maintenance.
- Notify TCEQ of any planned activities that will require major reconstruction of the storm water facilities. Any maintenance activity that makes the water quality pond non-functional during a storm event should be considered as a major activity.
- *Inspections.* BMP facilities must be inspected at least twice a year (once during or immediately following wet weather) to evaluate facility operation. During each inspection, erosion areas inside and downstream of the BMP must be identified and repaired or revegetated immediately. With each inspection, any damage to the structural elements of the system (pipes, concrete drainage structures, retaining walls, etc.) must be identified and repaired immediately. Cracks, voids and undermining should be patched/filled to prevent additional structural damage. Trees and root systems should be removed to prevent growth in cracks and joints that can cause structural damage.
- Sediment Removal. Remove sediment from the inlet structure and sedimentation chamber when sediment buildup reaches a depth of 6 inches or when the proper functioning of inlet and outlet

structures is impaired. Sediment should be cleared from the inlet structure at least every year and from the sedimentation basin at least every 5 years.

- *Media Replacement.* Maintenance of the filter media is necessary when the draw-down time exceeds 48 hours. When this occurs, the upper layer of sand should be removed and replaced with new material meeting the original specifications. Any discolored sand should also be removed and replaced. In filters that have been regularly maintained, this should be limited to the top 2 to 3 inches.
- *Debris and Litter Removal.* Debris and litter will accumulate near the sedimentation basin outlet device and should be removed during regular mowing operations and inspections. Particular attention should be paid to floating debris that can eventually clog the control device or riser.
- *Filter Underdrain.* Clean underdrain piping network to remove any sediment buildup as needed to maintain design drawdown time.
- *Mowing.* Grass areas in and around sand filters must be mowed at least twice annually to limit vegetation height to 18 inches. More frequent mowing to maintain aesthetic appeal may be necessary in landscaped areas. Vegetation on the pond embankments should be mowed as appropriate to prevent the establishment of woody vegetation.

As needed

- Make any major structural repairs necessary to insure proper operation and function of the water quality pond. All major structural repairs must be reviewed and approved by the TCEQ.
- Rejuvenate staging area, access drives, signage, fencing and barricades as necessary to maintain public awareness of restricted areas, and to provide maintenance access to the water quality pond in all weather conditions.

Record Keeping

A record of all inspection and maintenance activities must be kept and made available by the owner to the TCEQ upon request. A template of an inspection and maintenance activity log is attached and may be used. If ownership or maintenance responsibilities change subsequent to approval of the Contributing Zone Plan for this development, the current responsible party shall require the new ownership entity to file a Deed Recordation Affidavit (TCEQ Form 0625) indicating the new ownership and responsibility for enacting the provisions of the CZP with the Williamson County Clerk's office within thirty days of the change of ownership or change of responsibility for the provisions of the WPAP.

In the event that any major structural repairs or retro-fitting of the facilities becomes necessary, the entity with responsibility for enacting the provisions of the CZP shall engage a Texas registered professional engineer to analyze the condition requiring major maintenance, produce a set of construction plans for the repair or retro-fit, and have those plans approved by the TCEQ prior to initiating any activities that would disrupt or hinder the proper function of the pond.

Inspection of Facilities by the Authorities Having Jurisdiction

The storm water facility addressed in this plan must be kept in a condition that always allows for inspection by the TCEQ or the City of Liberty Hill. The construction of fencing or barricades shall only occur in those areas where steep earthen slopes (> 3:1) or vertical grade changes (> 28") would require fencing or barricades as a matter of public protection.

Inspection and Maintenance Responsibility

It shall be the responsibility of the property owner to ensure that the Temporary Best Management Practices provisions of this Contributing Zone Plan are adhered to by the contractor throughout the construction process. It shall be the responsibility of the party identified in the Deed Recordation Affidavit to ensure that the Permanent Best Management Practices provisions of this Contributing Zone Plan are adhered to after the construction process in perpetuity.

I acknowledge the requirements of this Inspection, Maintenance, Repair and Retro-fit Plan.

02/07/2024

Samir Maredia – Authorized Representative

Date

FREQUENCY						4-4-1	14							
Item			1st half 1st Quarter 2nd Quarter 3r											
Sub-item				1st Qu						1			l Qua	
	Action	Jan	uary	Febr	uary	Marc	h	April	May	June	July	Aug	ust	Se
BI-WEEKLY														
Routine Maintenance			1	<u> </u>		<u> </u>					<u> </u>			
Debris removal	Pick up all trash & debris													
Vegetation control	Mowing, weeding & woody vegetation removal													
QUARTERLY														
Pond structures	1										1			
Access drives & staging area	Rejuvenate driving surfaces to insure all-weather accessibility													
Earthen slopes/grading	Repair erosion/eliminate unwanted ponding													
Forebay/splitter structure	Monitor sediment accumulation - remove when > 6" accumulation													
Inlet & outlet control structures	Check for blockage of inlet and outlet controls													
	Repair level spreaders and gabions													
Trash racks/gabion wall	Remove any trapped debris from trash rack and/or gabion wall													
Sand filter bed	Remove sediment from sand filtration surface													
	Remove vegetation from sand filtration bed													
Under drain piping	Verify free flow of under drain piping													
	Check clean out caps for proper operation													
Concrete walls	Check structural integrity of concrete structures													
Energy dissipaters	Check structural integrity of energy dissipaters													
ANNUALLY														
Record Keeping	Review record keeping													
Public education	Issue notice to site landscape contractors regarding use of fertilizers and pesticides													
AS NEEDED														
Structural rehabilitiation	Repair concrete structures													
Maintain desired vegetation	Seeding or sodding installation, woody vegetation removal													
Fences, barricades & signage	Repair or replace fencing, barricades & signage													
Trash rack	Reconstruct trash rack with clean rock and filter fabric													
Under drain piping	Flush out under drain piping													
_														
NOTES & ACTION ITEMS:														
	1													

	2nd half									
er 4th Quarter										
epte	ember	Octo	ober	Nove	mber	Dec	ember			
					_					

Attachment O – Pilot Scale Field Testing Plan

Not applicable. There are no BMP's unrecognized by the Executive Director associated with this project.

Attachment P – Measures for Minimizing Surface Stream Contamination

Measures for minimizing surface stream contamination consist of temporary measures to be implemented during the construction process and permanent measures to address post construction storm water run-off. The temporary measures are as described in the Temporary Stormwater Section of this report. Permanent measures include the existing and proposed sand filtration basins, shared detention pond, and all future water quality controls that will be required with future development.



TPDES Construction General Permit

Stormwater Pollution Prevention Plan (SWP3)

For a Small Construction Site Less Than Five Acres

For Construction Activities At:

Ronald Reagan Retail Center 3065 CR 258 Liberty Hill, TX 78642

SWP3 Prepared For:

Tom Groll Engineering 5208 Pryor Lane Austin, TX 78734



GeoSolutions Inc. 4417 Burleson Road Austin, Texas 512-330-0796

SWP3 Preparation Date:

02/ 13 / 2024





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Section 1: Project/Site Information

1.1 Nature of Construction Activity and Project Information

	Project/Site Name and Address					
Project/Site Name: Ronald Reagan Retail Center						
	Project/Site Street/Location: 3065 CR 258					
City: Liberty Hill County: Williamson						
	State: Texas	ZIP Code:	78642			

General Description of the Nature of the Construction Project/Site:

Construction activities will consist of developing a new retail store gas station and the associated site improvements. Construction will generally include erosion and sediment controls, clearing, grading, excavation, drainage improvements, water quality pond, utilities, gas pumps, paving, and vertical construction of the associated buildings.

Project Area Data						
Estimated project start da	ate: Start date is	not determined	yet			
Estimated project end dat	te: TBD					
Total area of the construction site: 4.7 (acres)						
Estimated area to be disturbed: 4.7 (acres)						
Purpose of the Construction Project/Site:						
🗌 Residential 🛛 🛛	Commercial	Pipeline	Road/Bridge			
Other(s):						



Project Latitude/Longitude (Physical entrance <u>OR</u> for linear project, include latitude/longitude of start and end points)									
Latitude: Longitude:									
30.6859° N		-97.8440° W							
Latitude: Longitude:									
° N		°W							
Method for determining latitude/longitude:									
🛛 Google Earth	EPA Website	USGS topographic map	TCEQ Maps						

Description of soil types or the quality of any discharge from the site:		



1.2 Operators and Contractor's Contact Information

Owner/Operators Information:			
Name: Reagan CR 258 Real Estate, LLC			
Address: 5522 Jenolan Ridge Lane			
City: Sugar Land	State: TX	Zip Code: 77479	
Telephone Number: 832-713-4895			
Email address: samirsmaredia@gmail.com			
TPDES Authorization Number: N/A (Small Construction Site)			

Contractor's Information:			
Name: Contractor not determined at this time			
Address:			
City:	State:	Zip Code:	
Telephone Number:			
Email address:			
TPDES Authorization Number: N/A (Small Construction Site)			

Sub-Contractor's Information (if applicable):			
Name:			
Address:			
City:	State:	Zip Code:	
Telephone Number:			
Email address:			



SWP3 Preparer Contact Information

SWP3 Preparer Contact Name: Kevin Kyte, CESSWI/QPSWPPP

Telephone number: 512-579-9064

Email address: kevin.kyte@geosolutionsinc.com

1.3 Construction Support Activities

List of construction support activities that will be present at the construction project/site:

Type of Construction Support Activities	Will be Present at the Construction Site?
Onsite Equipment Staging Yards	🛛 Yes 🗖 No
Onsite Material Storage Areas	🛛 Yes 🗖 No
Offsite Excavated Material Disposal Areas (e.g. excess material dump sites)	🗌 Yes 🔀 No
Offsite Borrow Areas (e.g. a material borrow pit)	🗌 Yes 🔀 No
Onsite Concrete Production Plant	🗌 Yes 🛛 No
Onsite Asphalt Production Plant	🗌 Yes 🛛 No
(add others below if applicable)	
	🗌 Yes 🗌 No
	🗆 Yes 🗖 No



1.4 Sequence of construction activities that will disturb soils for major portions of the site.

No.	Sequence of Construction Activities	Estimated Start Date	Approx. Duration (in Days)
1.	Install temporary erosion and sediment controls as indicated on the approved site plans.	TBD	2 days
2.	Begin initial site clearing, rough-grading, and excavation of the pond.	TBD	30 days
3.	Install underground utility mains and services such as water, wastewater, and storm sewer lines.	TBD	60 days
4.	Begin construction of parking areas, tie-ins, driveways, water quality pond, gas pumps, and building pads.	TBD	120 days
5.	Begin vertical construction of the proposed buildings.	TBD	150 days
6.	Complete paving, site clean-up, landscaping and revegetation.	TBD	30 days
7.	Remove temporary erosion and sediment controls.	TBD	1 day
8.			
9.			
10.			



1.5 Allowable Non-Stormwater Discharges

List of allowable non-stormwater discharges that may be present at the construction site:

No.	Type of Allowable Non-Stormwater Discharge	Likely to be Present at Construction Site?
1.	Fire hydrant flushing	🛛 Yes 🗌 No
2.	Waters used to wash vehicles and equipment	🛛 Yes 🗌 No
3.	Uncontaminated water used to control dust	🛛 Yes 🗌 No
4.	Potable water including uncontaminated water line flushing	🛛 Yes 🗌 No
5.	Routine external building wash down	🗌 Yes 🔀 No
6.	Pavement washing	🛛 Yes 🗌 No
7.	Uncontaminated air conditioning or compressor condensate	🛛 Yes 🗌 No
8.	Uncontaminated, non-turbid discharges of ground water or spring water	🗌 Yes 🔀 No
9.	Foundation or footing drains	🛛 Yes 🗌 No
10.	Landscape Irrigation	🛛 Yes 🗌 No
11.	Uncontaminated construction dewatering	🛛 Yes 🗌 No


Section 2: Receiving Waters and Site Maps

2.1 Receiving Waters

Receiving Water body Information: Stormwater discharges from this construction project will potentially flow to the following receiving water body(ies):

No.	Name of the Receiving Waters	TCEQ Segment ID Number	Will the receiving waters be disturbed?	Location of the Receiving Waters
1.	Sowes Branch	Unclassified	🗌 Yes 🔀 No	Located to the southeast of the site
2.	Sowes Branch flows to North Fork San Gabriel River	1251	🗌 Yes 🛛 No	Located to the northeast of the site
3.			🗆 Yes 🗖 No	
4.			🗆 Yes 🗖 No	
5.			🗌 Yes 🗌 No	

Is the project located within the Edwards Aquifer Recharge Zone or the Edwards Aquifer Contributing Zone?

🛛 Yes 🗌 No

If yes, provide the TCEQ Edwards Aquifer permit number associated with the site:

Edwards Aquifer permit number is pending

Does the project/site discharge stormwater into a Municipal Separate Storm Sewer System (MS4)?

🛛 Yes 🗌 No

If yes, provide the name and address of the of the MS4 operator:

- Name of MS4: Williamson County
- Address: 3151 SE Inner Loop Georgetown, 78626



2.2 General Location Map

A general location map is included in Attachment A of this SWP3.

2.3 Site Map

The SWP3 includes a site map or series of site maps (or erosion and sediment control plans) showing all of the criteria listed below:

- i. property boundary(ies);
- ii. drainage patterns
- iii. areas where soil disturbance will occur
- iv. locations of all controls and buffers, either planned or in place;
- v. locations where temporary or permanent stabilization practices are expected to be used;
- vi. locations of construction support activities, including those located off-site;
- vii. surface waters (including wetlands) either at, adjacent, or in close proximity to the site
- viii. locations where stormwater discharges from the site directly to a surface water body or a municipal separate storm sewer system;
- ix. vehicle wash areas; and
- x. designated points on the site where vehicles will exit onto paved roads

The site map or series of maps for this site can be found in **Attachment B** of this SWP3.



Section 3: Construction Site Pollutants

3.1 Pollutant-Generating Activities

Potential sources of <u>sediment</u> to stormwater runoff:

No.	Potential Sediment Pollutant/Activity	Likely to be Present at Construction Site?
1.	Clearing and topsoil stripping	🛛 Yes 🗌 No
2.	Grading and/or excavation operations	🛛 Yes 🗌 No
3.	Fill or imported materials (sand, gravel, road base, etc.)	🛛 Yes 🗌 No
4.	Stockpiled material (topsoil, spoils)	🛛 Yes 🗌 No
5.	Trenching	🛛 Yes 🗌 No
6.	Vehicle Tracking	🛛 Yes 🗌 No
7.		🗌 Yes 🗌 No
8.		🗌 Yes 🗌 No

Potential sources of pollutants, other than sediment, to stormwater runoff:

No.	Potential Pollutant (other than sediment)	Likely to be Present at Construction Site?
1.	Staging or storage areas	🛛 Yes 🗌 No
2.	Small re-fueling activities & minor equipment maintenance	🛛 Yes 🗌 No
3.	Portable toilets or temporary sanitary facilities	🛛 Yes 🗌 No
4.	Using general building materials (solvents, adhesives, paints, lubricants)	🛛 Yes 🗌 No
5.	Concrete washout, mortar, flowable fill	🛛 Yes 🗌 No
6.	Paving Operations (asphalt and asphalt primer)	🛛 Yes 🗌 No
7.	Concrete curing compounds and form release agents	🛛 Yes 🗌 No
8.	Construction waste, trash and debris	🛛 Yes 🗌 No
9.		🗌 Yes 🗌 No



3.2 List of Potential Pollutants

List of Pollutants that can be present at the construction site:

Check if used	Materials or Chemicals	Stormwater Pollutants	Location at the Site
	Dirt from disturbed areas	Sediment	Site-wide, at cleared and graded areas
	Cleaning solvents	Perchloroethylene, methylene chloride, trichloroethylene, petroleum distillates	Potentially used during equipment maintenance or repairs. Locations will vary
	Asphalt	Oil, petroleum distillates	Used in construction of driveways and parking areas
	Concrete	Limestone, sand, chromium	Used in association with curbs, pond, sidewalks, parking areas, buildings, etc.
	Glue, adhesives, sealants	Polymers, epoxies	Used in association with the proposed buildings and utilities.
	Paints, stains, lacquers	Metal oxides, Stoddard solvent, calcium carbonate, arsenic	Used in association with the proposed buildings
	Curing compounds	Naphtha	Used with concrete forming
	Wood preservatives	Stoddard solvent, petroleum distillates, arsenic, copper, chromium	
	Hydraulic oil/fluids	Mineral oil	Used in construction equipment and tools. Locations will vary
	Gasoline	Benzene, ethyl benzene, toluene, xylene, MTBE	Used in construction equipment and tools. Locations will vary
	Diesel Fuel	Petroleum distillate, oil & grease, naphthalene, xylenes	Used in construction equipment and tools. Locations will vary
	Antifreeze/coolant	Ethylene glycol, propylene glycol, heavy metals	Used in construction equipment. Locations will vary
	Sanitary toilets	Sanitary waste and deodorizing chemicals	Used in portable toilets
	Plaster	Calcium sulphate, calcium carbonate, sulfuric acid	Used in association with the proposed buildings
	Pesticides (insecticides, fungicides, herbicides, rodenticides)	Chlorinated, hydrocarbons, organophosphates, carbonates	
	Fertilizer	Nitrogen, phosphorous	At all areas to be revegetated



Section 4: Compliance with Federal Requirements

4.1 Endangered or Threatened Species Protection

Discharges that would adversely affect a listed endangered or threatened aquatic or aquatic-dependent species or its critical habitat are not authorized by the TXR15 permit unless the requirements of the Endangered Species Act are satisfied. Federal requirements related to endangered species apply to all TPDES permitted discharges and site-specific controls may be required to ensure that protection of endangered or threatened species is achieved. If a permittee has concerns over potential impacts to listed species, the permittee may contact TCEQ for additional information.

Is there threatened or endangered aquatic species or critical habitat located at this site?



If yes, provide data here:

Name of Aquatic Species	Will discharges adversely affect endangered aquatic species or habitat?	Location of the Critical Habitat	Is Documentation of compliance with The Endangered Species Act included within the SWPPP?
	🗌 Yes 🗌 No		Yes No
	🗆 Yes 🗌 No		Yes No
	Yes 🗌 No		Yes No

Endangered species habitat information was obtained from the following U.S. Fish and Wildlife website:

Critical Habitat for Threatened & Endangered Species [USFWS]



4.2 Federal, State, or Local Historic Preservation Laws

Will stormwater discharges or stormwater discharge-related activities (e.g., catch basin, pond, culvert, etc.) affect a property that is protected by Federal, State, or local historic preservation laws? \Box Yes \boxtimes No

If yes, describe any actions taken to mitigate those effects: Not Applicable

Historical information was obtained from the following website:

https://www.nps.gov/subjects/nationalregister/index.htm

4.3 TMDL Requirements

Does the construction project/site discharge stormwater into an impaired water body on the latest EPAapproved CWA 303(d) list of waters with an EPA-approved or established TMDL that are found on the latest EPA-approved Texas Integrated Report of Surface Water Quality for CWA Sections 305(b) and 303(d) (which lists the category 4 and 5)?

🗌 Yes 🔀 No

If yes, new sources or new discharges of the pollutants of concern to impaired waters are not authorized by this permit unless otherwise allowable under 30 TAC Chapter 305 and applicable state law. Impaired waters are those that do not meet applicable water quality standards and are listed as category 4 or 5 in the current version of the CWA 305(b) and 303(d) list. Pollutants of concern are those for which the water body is listed as impaired.

Discharges of the pollutants of concern to impaired water bodies for which there is a TMDL are not eligible for coverage under the TPDES General Permit unless they are consistent with the approved TMDL.



Section 5: Stormwater Control Measures

The purpose of the implementation of different stormwater pollution controls is to reduce pollutants in the stormwater and the volume of stormwater leaving the construction site. All pollution control measures should be selected, installed, and maintained in accordance with the manufacturer's specifications and good engineering practices.

5.1 Stabilization Practices

Type of Site Stabilization Practice(s) that will be implemented at the construction project/site (select all that apply):

Temporary	🔀 Permanent	Vegetative	Non-Vegetative
- remporary		· · · · · · · · · · · · · · · · · · ·	Non vegetative

Deadline to Initiate Stabilization: stabilization measures are required whenever earth-disturbing activities have permanently or temporarily ceased on any portion of the site and will not resume for a period of 14 or more calendar days.

Temporary Stabilization			
The following controls/BMPs will be used to temporarily stabilize exposed portions of the construction site:			
Rolled erosion control products such as matting or straw blankets Hydroseeding			
Soil binders Straw mulch or wood mulch			
Compost Blankets Drill seeding or broadcast seeding Other			
Imporary stabilization will likely not be required			
Permanent Stabilization			

Permanent Stabilization					
The following controls/BMPs will be used to permanently stabilize exposed portions of the construction site:					
 Rolled erosion control products such as matting or straw blankets Sod and/or landscaping Drill seeding or broadcast seeding 					

To achieve final stabilization, all soil disturbing activities at the site must be completed and a uniform perennial vegetative cover with a density of at least 70% of the native background vegetative cover for the area has been established on all unpaved areas and areas not covered by permanent structures, or equivalent permanent stabilization measures (such as rip rap or gabions). Final stabilization must be achieved prior to termination of permit coverage.



Site Stabilization Record: A record of the dates when grading activities occur, when construction activities temporarily or permanently cease on a portion of the site, and when stabilization measures are initiated must be included with the plan.

A record of the dates when grading activities occur will be documented using the Grading & Stabilization Activity logs in **Attachment H** of this SWP3.

If not, explain why: _____

5.2 Natural Buffers and/or Equivalent Sediment Controls

Natural Buffer Compliance

Appropriate natural buffers around surface water in the state must be provided and maintained. Direct stormwater to vegetated areas and maximize stormwater infiltration to reduce pollutant discharges, unless infeasible. If providing buffers is infeasible, the permittee should document the reason that natural buffers are infeasible and should implement additional erosion and sediment controls to reduce sediment load.

Are surface waters within close proximity of the site (within 1 mile of the site)?

🛛 Yes 🗌 No

If yes, will a natural buffer be implemented?

Yes Do (Not Feasible)

If a natural buffer is not feasible, the following additional erosion and sediment controls will be used to achieve the sediment load reduction similar to a natural buffer:

Not Applicable – a buffer will be implemented

Rationale for concluding that it is infeasible to provide and maintain a natural buffer of any size:

Not Applicable

Note – TCEQ does not consider stormwater control features (e.g. stormwater conveyance channels, storm drain inlets, sediment basins) to constitute "surface water" for the purpose of triggering the buffer requirement.

5.3 Structural Controls/Best Management Practices (BMPs)

The table below lists Structural and Non-Structural Sediment Controls/Best Management Practices (BMPs) used to meet the non-numeric technology-based effluent limitations and applicable numeric technology-based effluent limitations.

Erosion Controls			Sediment Controls
	Preservation of Existing Vegetation	🔀 Silt Fence	
	Vegetated Swales		Silt Dikes
	Hydroseeding		Compost Sock
	Hydraulic Mulch		Check Dam
	Wood Mulching		Mulch Rolls or Fiber Rolls
	Straw Mulching		Storm Drain Inlet Protection
	Compost Blankets	\boxtimes	Outlet Protection/Velocity Dissipation Devices
	Soil Binders		Earth Berms and Drainage Swales
	Soil Stabilization Matting/Blankets		Sandbag Barrier
	Soil Preparation/Roughening		Gravel Bag Berm/Barrier
	Sod		Sediment Basin
	Streambank Stabilization		Sediment Trap
	Tracking Controls		Rip-rap
\mathbf{X}	Stabilized Construction Entrance/Exit		Rock Berms or Gabions
	Stabilized Construction Roadway	Non-Structural Controls	
	Entrance/Exit Tire Wash		Phasing and Scheduling
	Street Sweeping or Vacuuming		Dust Suppression
	Other Structural Controls		Good Housekeeping
	Vegetative Buffers		Preventive Maintenance
	Non-Vegetative Stabilization		Preservation of Topsoil
	Concrete Waste Management		Minimizing Soil Compaction
	Dewatering Controls		Fertilizer Application Management

The following BMPs will be used or implemented at the construction project/site:



5.3.1 Perimeter Control

Permit Requirement: At a minimum, silt fences, vegetative buffer strips, or equivalent sediment controls are required for all down slope boundaries of the construction area, and for those side slope boundaries deemed appropriate as dictated by individual site conditions.

To comply with the TXR15 permit, the following type of perimeter control(s) will be used at the construction site:

Perimeter Control Description	Location	Installation Date		
Silt Fence	Silt fence is planned along the south and east perimeters of the site at the limits of construction activities. See map for details.	Installation date has not been determined yet		
Other(s):				

Maintenance Requirements: Remove sediment before it has accumulated to one-half of the above-ground height of any perimeter control. Repair or replace silt fence that is torn or damaged. Address areas where the fence has been knocked down, undermined, or un-trenched.

5.3.2 Offsite Vehicle Tracking

Permit Requirement: Track-out of sediment onto off-site streets, other paved areas, and sidewalks from vehicles exiting your construction site must be minimized.

To comply with the TXR15 permit, the following type of sediment track-out control will be implemented:

Perimeter Control Description	Location	Installation Date		
Stabilized Construction Entrance/Exit	Two stabilized construction entrances/exits are planned where construction traffic will exit onto existing CR 258 and Ronald Reagan Blvd.	Installation date has not been determined yet		

Maintenance Requirements:

Tracking Removal/Cleaning: Promptly remove any sediment tracked onto paved roadways. Properly dispose of any sediment build-up on the construction entrance. Restore the construction entrance (if required) by adding rock and/or cleaning any measures used to trap sediment.

5.3.3 Velocity Dissipation Devices

Permit requirement: Permittees shall place velocity dissipation devices at discharge locations and along the length of any outfall channel to provide a non-erosive flow velocity from the structure to a water course, so that the natural physical and biological characteristics and functions are maintained and protected.



5.3.4 Minimize Dust

Permit requirement: *minimize the generation of dust to avoid pollutant discharges to the extent feasible through application of water or other dust suppression techniques.*

Dust Control Description: To comply with the permit requirements and to avoid sediment pollutants from being discharged, a water truck or sprinklers can be used to minimize the generation of dust from the construction site.

5.3.5 Minimize the Disturbance of Steep Slopes

Permit requirement: Disturbance of steep slopes (i.e., slopes of 40% or greater) must be minimized

5.3.6 Preserve Topsoil

Permit requirement: Preserve native topsoil on the site, unless infeasible; stockpile and reuse it in areas that will be stabilized with vegetation.

Topsoil Control Description: Preserve and reuse native topsoil on site as much as possible and practicable.

5.3.7 Minimize Soil Compaction

Permit requirement: In areas of the site where final vegetative stabilization will occur or where infiltration practices will be installed, soil compaction must be minimized.

Soil Compaction Control Description: In areas of the site where final vegetative stabilization will occur or where infiltration practices will be installed, restrict vehicle and/or equipment use in these areas to avoid or minimize soil compaction.

5.3.8 Protection of Storm Drain Inlets

Permit requirement: If discharging to a storm drain inlet, protection measures that remove sediment from the stormwater discharge must be installed on the inlet.

To comply with the TXR15 permit, the following type of inlet protection devices will be used:

Description of Storm Drain Inlet Protection	Location(s)	Installation Date		
Inlet Filter Fabric	Inlet protection is planned at the 4x4 grate inlets located on the south end of the project.	Installation date has not been determined yet		

Maintenance Requirements: Clean or remove and replace the protection measures as sediment accumulates, the filter becomes clogged, and/or performance is compromised. Where there is evidence of sediment accumulation adjacent to the inlet protection measure, remove the deposited sediment.



5.3.9 Sedimentation Basins or Impoundments

Permit requirement: A sedimentation basin or similar impoundment is required, where feasible, for a common drainage location that serves an area with ten or more acres disturbed at one time. A sedimentation basin may be temporary or permanent.

Will the project disturb 10 or more acres within a common drainage location?

If yes, Is a permanent sediment or detention basin included in the project? \Box	Yes 🗌 No
If yes, what is the designed capacity for the storage?	
At least 3600 cubic feet of storage per acre	
OR	
2-year, 24-hour storm from each disturbed acre	
OR	
Other criteria were used to design basin:	

If no, explain why no sedimentation basin was included and describe required natural buffer areas and other controls implemented instead: Not Applicable

Maintenance Requirements: Keep the sediment basin in effective operating condition and remove accumulated sediment to maintain at least ½ of the design capacity of the sediment basin at all times.

5.3.10 Dewatering Practices

Permit requirement: Discharges from dewatering activities, including discharges from dewatering trenches and excavations, are prohibited, unless managed by appropriate controls to address sediment and prevent erosion. **Operators must perform an inspection of the dewatering controls once per day while the dewatering discharge occurs.**

Dewatering Practice Description: Permittees should design and utilize appropriate controls to minimize the offsite transport of suspended sediments and other pollutants if it is necessary to pump or channel standing water from the site. Examples of appropriate controls include de-watering bags, settling tanks, filtering devices, or sedimentation basins.

Inspection of Dewatering Controls: Personnel provided by the permittee must inspect dewatering controls at minimum of once per day on the days where dewatering discharges occur.

A copy of the Dewatering Inspection Log is included in **Attachment I** of this SWP3.



5.3.11 Permanent Stormwater Controls

(e.g. water quality pond, engineered filter strips, or detention basin)

Description of Permanent Stormwater Control	Location(s) Within the Site
Water Quality & Detention Pond	A permanent water quality & detention pond is planned on the southeast portion of the project.



Section 6: Pollution Prevention Controls

6.1 Spill Prevention and Response

Spill Prevention

Is there an existing Spill Prevention Control and Countermeasure (SPCC) plan developed for the site?

☐ Yes ⊠ No, if yes, keep a copy of the SPCC plan onsite with this SWP3.

If no, describe procedures for preventing, containing, and cleaning up spills, leaks, and other releases:

Spills are prevented by using proper transporting, storage, and handling practices. Equipment at the site should be inspected for leaks before being operated each day. If leaks are discovered, the leak should be contained, and efforts implemented to stop the leak. The spilled pollutant should be properly cleaned and disposed appropriately per local regulations and requirements. Contaminated soils should be excavated and disposed appropriately. A spill kit should be readily available to equipment operators.

Emergency Spill Notification

In case of a toxic or hazardous material spill, notify:	Phone Numbers
TCEQ Spill Website: www.tceq.texas.gov/response/spills/spill_rq.html	512-239-1000
State of Texas Spill Reporting Hotline	1-800-832-8224
NRC (National Response Center)	1-800-424-8802

6.2 Waste Management Procedures

All wastes generated at the construction site, including, but not limited to, clearing and demolition debris, construction and employee trash, hazardous or toxic waste, and sanitary waste, should be prevented from being discharged to Waters of the State. The following BMP measures will be used to handle trash disposal, hazardous or toxic waste, sanitary waste, and proper material handling:

- **Trash Dumpsters:** should be placed away from stormwater conveyances and drains. Only trash and construction debris from the site should be deposited in the dumpster. No construction materials should be buried on site. Dumpsters should be serviced regularly and not allowed to leak.
- Hazardous Waste Containment: hazardous waste materials should be stored in appropriate and clearly marked containers.
- Portable Toilets: portable toilets should be located away from stormwater inlets and conveyances. The toilets should be anchored to the ground to prevent being tipped or knocked over. Toilets should be checked regularly for leaks or spills.



- Proper Material Handling: containers should be tightly sealed when not in use, and excess materials should be disposed of according to Texas requirements and/or manufacturer's recommendations. Liquid building materials should be stored, handled, and applied appropriately if considered a pollutant. When not in active use pollutants should be stored under cover or in sealed containers to prevent spills and leaks. Pollutants should not be washed out or dumped onto the ground. Pollutants should not be combined with storm water.
- Good housekeeping: construction debris, trash, and other floatable material should be collected and prevented from becoming a pollutant source. Trash generated from employees should not be thrown on the ground or buried. Trash cans should be available at the site as needed and utilized to control litter from accumulating on the ground or blowing offsite.
- Minimizing exposure: construction products, materials, chemicals, and wastes should be stored in a way that they are prevented from coming into contact with stormwater (e.g., plastic sheeting or temporary roofs).
- Designated concrete washout: A designated concrete washout area should be implemented, utilized, and maintained. Concrete wash water should be directed into a leak-proof container or pit. The container or pit should be designed so that no overflows can occur due to inadequate sizing or precipitation and located away from surface waters and stormwater inlets or conveyances.

Other:



6.3 Prohibited Discharges

The following discharges from the construction project/site are prohibited under the general permit and are considered a violation should any occur.

- Wastewater from washout of concrete, unless managed by an appropriate control (see Section 6.2)
- Wastewater from washout and cleanout of stucco, paint, form release oils, curing compounds and other construction materials, unless managed by an appropriate control.
- Fuels, oils, or other pollutants used in vehicle and equipment operation and maintenance;
- Soaps or solvents used in vehicle and equipment washing; and
- Toxic or hazardous substances from a spill or other release.



Section 7: Procedures and Documentations

7.1 Maintenance and Repair

Ensure that all pollution prevention controls are installed correctly and remain in effective operating condition and are protected from activities that would reduce their effectiveness. All structural BMPs (i.e. Erosion & Sediment Controls) that require a repair of any kind (due to normal wear and tear, or as a result of damage) or require maintenance in order for the control to continue operating effectively should be maintained in accordance with the TPDES Construction General Permit requirements. Maintenance is required prior to the next anticipated rain event. At a minimum, maintenance should be performed in the following specific instances:

- for perimeter controls such as silt fence, rock berms, and mulch rolls: whenever sediment has accumulated to 50% or more of the above-ground height of the control.
- where sediment has been tracked-out onto the surface of off-site streets or other paved areas: sediment should be swept and removed or vacuumed from the street at least daily.
- for inlet protection measures: when sediment accumulates, the filter becomes clogged, and/or performance is compromised, the inlet protection devices should be cleaned.
- for sediment basins: sediment must be removed from sediment traps and sedimentation ponds no later than the time that design capacity has been reduced by 50%.
- For all structural BMPs: if inspection indicates a control has been used incorrectly, is not performing, or is damaged, the operator is required to replace or modify the control as soon as practicable after making the discovery.
- If sediment escapes the site, accumulations must be removed at a frequency that minimizes offsite impacts and prior to the next anticipated rain event.

7.2 Inspections

Personnel Responsible for Inspections:

Name(s) of Inspectors	Qualifications
Kevin Kyte – GeoSolutions, Inc.	Certified Erosion, Sediment and Stormwater Inspector (CESSWI)
Justin Ballesteros – GeoSolutions, Inc.	Certified Erosion, Sediment and Stormwater Inspector (CESSWI)
Nicholas Hallam – GeoSolutions, Inc.	Certified Erosion, Sediment and Stormwater Inspector (CESSWI)
Austin Alford – GeoSolutions, Inc	Certified Erosion, Sediment and Stormwater Inspector (CESSWI)
Jonathan Thomas – GeoSolutions, Inc	Certified Erosion, Sediment and Stormwater Inspector (CESSWI)



General Procedures: During each inspection, the following areas of the construction site will be inspected:

- All stormwater controls (including sediment and erosion control measures identified in the SWP3) to ensure that they are installed properly, appear to be operational, and minimizing pollutants in discharges, as intended.
- Identify locations on the construction site where new or modified stormwater controls are necessary.
- Check for signs of visible erosion and sedimentation that can be attributed to the points of discharge where discharges leave the construction site or discharge into any surface water in the state flowing within or adjacent to the construction site.
- Identify any incidents of noncompliance observed during the inspection.
- Locations where vehicles enter or exit the site for evidence of off-site sediment tracking.

Inspection Frequency:

Once every 7 calendar days

Once every 14 calendar days and within 24 hours of the end of a storm event of 0.5 inches or greater.

Inspection Report Forms:

An Inspection Report Form has been prepared in accordance with the requirements of the TXR15 permit. A copy of the Inspection Report Form that will be used during construction of this project is included in **Attachment E** of this SWP3.

7.3 Corrective Actions

Corrective actions are actions taken to modify, replace, or reinstall any stormwater control used at the site; clean up and dispose of spills, releases, or other deposits; or remedy a permit violation. For any of the following conditions, a new or modified control should be installed **no later than 7 calendar days** from the discovery:

- A required stormwater BMP was never installed or was installed incorrectly, or not in accordance with the corresponding TCEQ permit requirement;
- A stormwater BMP needs to be repaired or replaced;
- A stormwater BMP is not effective enough for the discharge to meet applicable water quality standards;
- A prohibited discharge is occurring or has occurred; or
- TCEQ or MS4 Operator requires corrective action as a result of permit violations found during an inspection.

Operators should immediately take all reasonable steps to minimize or prevent the discharge of pollutants until a permanent solution is installed and made operational, including cleaning up any contaminated areas so that the material will not discharge in subsequent storm events.



Corrective actions taken based upon inspection findings will be documented within the inspection reports.

7.4 Record Keeping and Record Retention

Retain copies of the SWP3, Notice of Intent, Notice of Termination, logs, and all reports required by the TXR15 permit, for a **period of at least 3 years** from the date that the site reached final stabilized status.

7.5 Site Posting/Construction Site Notice

The TCEQ Construction Site Notice (CSN) is required to be posted near the main entrance of the site for the duration of the construction project. The following information is required on the CSN:

- The TPDES permit number for the project or a copy of the NOI if a permit number has not yet been assigned;
- The name and telephone number of a site contact person;
- A brief description of the project; and
- Location of the SWP3

A copy of the Construction Site Notice is included in **Attachment F** of this SWP3.



Section 8: Construction Support Activities

Concrete batch plants, asphalt batch plants, material processing areas, or other similar support activity is not expected at this construction project. Concrete and asphalt are expected to be trucked-in and not processed or manufactured onsite.



Section 9: SWP3 Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature of Primary Operator:

Signed:	_
Company: Reagan CR 258 Real Estate, LLC	Date:
If the SWP3 is shared by more than entity (other Operators):	
Signed:	_
Company:	Date:
Signed:	_
Company:	Date:



Section 10: SWP3 Modifications

Records of SWPPP modifications or significant revisions are located in Attachment G of this SWP3.



Section 11: SWP3 Attachments & Additional Documentation

The following documentations are attached to the SWP3:

Attachment A – General Location Map

A copy of general location map is included in Attachment A.

Attachment B – Site Map(s)

Copy of the site map(s) is/are included in Attachment B.

Attachment C – TXR15 Permit Regulations

Note: it is helpful to keep a printed-out copy of the TXR15 permit so that it is accessible to you for easy reference. However, you do not need to formally incorporate the entire permit into your SWP3. As an alternative, you can include a reference to the permit and where it is kept at the site.

Attachment D – Inspection Report Form

A copy of the Routine Site Inspection Report Form is included in Attachment D.

Attachment E – Site Posting/CSN

A copy of the Construction Site Notice is included in Attachment E.

Attachment F – SWP3 Modifications and Revisions Log

Significant SWP3 Modifications or Revisions are included in Attachment F.

Attachment G – Site Stabilization Log

A copy of Site Stabilization Log is included in Attachment G.

Attachment H – Dewatering Inspection Log

A copy of Dewatering Inspections are included in Attachment H.

Attachment I – Other Documentations

Any Additional Documentation pertaining to the permit is included in Attachment I.

Attachment A – Site Location Map

Ronald Reagan Retail 30.6859, -97.8440







NOTES: SOIL DISTURBING ACTIVITIES ARE EXPECTED TO OCCUR INSIDE THE LIMITS OF CONSTRUCTION. SITE MAP IS NOT TO SCALE. STABILIZATION PRACTICES ARE EXPECTED TO BE USED AT DISTURBED AREAS BY SEEDING, SODDING, AND/OR LANDSCAPING.

ATTACHMENT B - SITE MAP RONALD REAGAN RETAIL LIBERTY HILL, TX 78642 REAGAN CR 258 REAL ESTATE, LLC GEOSOLUTIONS, INC 4417 BURLESON ROAD AUSTIN, TX 78744 (844) 468-4743 <u>GEOSOLUTIONSINC.COM</u>





Inspection Date: _____

General Information			
Name of Project: Ronald Reagan Reta	ail TCEQ Permit No.: N/A (small site)		
Inspector Name:	Inspector Title:		
Inspector's Contact Information:			
Inspection Location: (if multiple inspections are required)			
Inspection Frequency:			
Standard Frequency: 🛛 Weekly	Every 14 days and within 24 hours of a 0.50" rain		
Reduced Frequency : D Once per month (for stabilized areas)			
Weather at the time of this inspection:			
Was this inspection after a 0.50" storm event? Yes No If yes, rainfall amount (in inches):			
Are there any discharges at the time of inspection? Yes No			

	Condition and Effectiveness of BMP Controls & Pollution Prevention				
SI. No.	BMP Description & Location	Is BMP Installed & Operating Properly?	Corrective Action (CA) Required?	Date of BMP Maintenance	Notes
1.	Silt Fence/Fiber Rolls/Berm/Wattles Location:	🗆 Yes 🗆 No	🗆 Yes 🗌 No		
2.	Silt Dykes/Check Dam/Rock Dams Location:	🗆 Yes 🗆 No	🗆 Yes 🗆 No		
3.	Stabilized Construction Entrance /Exit Location:	🗆 Yes 🗆 No	□ Yes □ No		
4.	Inlet Protection on all storm drain Location:	□ Yes □ No	🗆 Yes 🗆 No		
5.	Sand Bag Barrier/Gravel Bag Barrier Location:	🗆 Yes 🗆 No	□ Yes □ No		
6.	Vegetated Swales Location:	🗆 Yes 🗆 No	🗆 Yes 🗆 No		
7.	Compost Blankets/Geotextiles & Mats Location:	🗆 Yes 🗆 No	□ Yes □ No		
8.	Vegetative Buffers Location:	□ Yes □ No	□ Yes □ No		



9.	Sediment Trap/ Sediment Basin Location:	🗆 Yes 🗆 No	🗆 Yes 🗆 No	
10.	Concrete Washout Pit Location:	□ Yes □ No	🗆 Yes 🗆 No	
11.	Dust Control/Prevention	🗆 Yes 🗆 No	□ Yes □ No	

Pollution Prevention and Waste Management			
Items of Inspection	Response & Reason	Action(s) Needed	
Is the site free of floatables, litter, and construction debris?	☐ Yes ☐ No If no, reason:		
Are material storage and handling areas, including fueling areas, free of spills and leaks?	☐ Yes ☐ No If no, reason:		
Are spill kits available where spills and leaks are likely to occur?	☐ Yes ☐ No If no, reason:		
Are dumpsters and waste receptacles covered when not in use?	☐ Yes ☐ No If no, reason:		
Has preventative maintenance been conducted on equipment and machinery?	☐ Yes ☐ No If no, reason:		
Are material stockpiles sufficiently contained?	☐ Yes ☐ No If no, reason:		
Has there been any sediment tracked-out from the site onto the surface of paved street, sidewalks or other paved areas outside of the site?	☐ Yes ☐ No If no, reason:		
Is the project free from visible erosion and/or sedimentation?	☐ Yes ☐ No If no, reason:		

Complete the following section if a discharge is occurring at the time of the inspection:

Description of Discharges

Was a stormwater discharge or other discharge occurring from any part of your site at the time of the inspection? Yes No, If yes, provide the following information for each point of discharge:

Specify Discharge Location	Observations (Visual Quality of the Discharge)
1.	Describe the discharge (color, odor, floating, settled/suspended solids, foam, & oil sheen): Are there any visible signs of erosion and/or sediment accumulation that can be attributed to your discharge? Yes No, If yes, describe what you see, specify the location(s) where these conditions were found, and indicate whether modification, maintenance, or corrective action is needed to resolve the issue:
2.	Describe the discharge (color, odor, floating, settled/suspended solids, foam, & oil sheen): Are there any visible signs of erosion and/or sediment accumulation that can be attributed to your discharge? Yes No, If yes, describe what you see, specify the location(s) where these conditions were found, and indicate whether modification, maintenance, or corrective action is needed to resolve the issue:



Contractor or Subcontractor Certification and Signature:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:	Date:
Print Name:	Affiliation:



Small construction sites disturb at least one but less than five acres or are part of a larger common plan of development or sale that disturbs between one and five acres. Operators of small construction sites will fill out this notice. Operators will then post this notice at the construction site in a location where it is safely and readily available for viewing by the general public and local, state, and federal authorities. Additional information about the TCEO Construction Stormwater General Permit may be found on TCEO's webpage on Assistance Tools for Construction Stormwater General Permits.

Note: You must also develop a Stormwater Pollution Prevention Plan prior to the commencement of construction.

Operator Name:				
Contact Name and Phone Number: Samir Maredia 832-713-4895				
-	escription: Ronald Reagan Retail Center tion/Description 3065 CR 258 - Liberty Hill 78642			
Estimated Star	art Date			
Projected End	l Date or Date Disturbed Soils Will Be			

Stabilized

Location of Stormwater Pollution Prevention Plan (SWP3):

For Small Construction Activities Authorized Under Part II.E.2. (Obtaining Authorization to Discharge) the following certification must be completed:

(Typed or Printed Name Person Completing This Certification) Ι certify under penalty of law that I have read and understand the eligibility requirements for claiming an authorization under Part II.E.2. of TPDES General Permit TXR150000 and agree to comply with the terms of this permit. A stormwater pollution prevention plan has been developed and will be implemented prior to construction, according to permit requirements. A copy of this signed notice is supplied to the operator of the Municipal Separate Storm Sewer Systems (MS4) if discharges enter an MS4. I am aware there are significant penalties for providing false information or for conducting unauthorized discharges, including the possibility of fine and imprisonment for knowing violations.

Signature and Title	Date
Name of MS4 Operator notified:	and Date notified (per Part II.F.3.):
Date Site Notice Removed	
TCEQ-20963 (12-19-2022)	Page 1 of 1



Attachment F - SWPPP Modification Log

SI. No.	General Description of the Amendment	Date of Amendment	Amendment Prepared by
1			
2			
3			
4			
5			
6			
7			
8			
9			
10			
11			



Attachment G - Site Grading and Stabilization Log

Date Grading Initiated	Description of Grading Activity	Description of Stabilization Measure and Location	Date When Stabilization Initiated

Use the following table if construction at the site temporarily or permanently ceases:

Date Construction Stopped	Area/Location Where Construction Stopped (e.g. site-wide)	Temporary or Permanent?



Attachment H - Dewatering Inspection Report

	Required Dewatering Information					
	Date	Inspector Name and Title	Approx. Duration (begin & End)	Estimated Rate of Discharge (gallons per day)	Was a pollutant discharge observed? (foam, oil sheen, odor, or suspended sediments)?	If yes, provide the observation and the BMP used to prevent discharging the pollutant
			Start:		🗆 Yes 🛛 No	
1.			End:			
			Start:		□ Yes □ No	
2.			End:			
			Start:		□ Yes □ No	
3.			End:			
			Start:		□ Yes □ No	
4.			End:			
			Start:		□ Yes □ No	
5.			End:			
			Start:		□ Yes □ No	
6.			End:			



Small construction sites disturb at least one but less than five acres or are part of a larger common plan of development or sale that disturbs between one and five acres. Operators of small construction sites will fill out this notice. Operators will then post this notice at the construction site in a location where it is safely and readily available for viewing by the general public and local, state, and federal authorities. Additional information about the TCEO Construction Stormwater General Permit may be found on TCEO's webpage on Assistance Tools for Construction Stormwater General Permits.

Note: You must also develop a Stormwater Pollution Prevention Plan prior to the commencement of construction.

Operator Name:	Readan (R 258 Real Estate 11)		
Contact Na	ame and Phone Number: Samir Maredia 832-713-4895		
-	escription: Ronald Reagan Retail Center tion/Description 3065 CR 258 - Liberty Hill 78642		
Estimated Star	art Date		
Projected End	l Date or Date Disturbed Soils Will Be		

Stabilized

Location of Stormwater Pollution Prevention Plan (SWP3):

For Small Construction Activities Authorized Under Part II.E.2. (Obtaining Authorization to Discharge) the following certification must be completed:

(Typed or Printed Name Person Completing This Certification) Ι certify under penalty of law that I have read and understand the eligibility requirements for claiming an authorization under Part II.E.2. of TPDES General Permit TXR150000 and agree to comply with the terms of this permit. A stormwater pollution prevention plan has been developed and will be implemented prior to construction, according to permit requirements. A copy of this signed notice is supplied to the operator of the Municipal Separate Storm Sewer Systems (MS4) if discharges enter an MS4. I am aware there are significant penalties for providing false information or for conducting unauthorized discharges, including the possibility of fine and imprisonment for knowing violations.

Signature and Title	Date
Name of MS4 Operator notified:	and Date notified (per Part II.F.3.):
Date Site Notice Removed	
TCEQ-20963 (12-19-2022)	Page 1 of 1

		Agent Authorization Form For Required Signature Edwards Aquifer Protection Progra Relating to 30 TAC Chapter 213 Effective June 1, 1999	am
Ι	Samir Maredia	a	
		Print Name	······································
	Manager		.,
of	Reagan C	R 258 Real Estate, LLC	
		Corporation/Partnership/Entity Nar	ne ,
ha	ve authorized	Thomas J. Groll, P.E.	
	-	Print Name of Agent/Engineer	
of .	Tom Groll Er		
		Print Name of Firm	
4		act on the hehelf of the choice named Correct	stiens Dentre verking og Entit

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

Date

THE STATE OF § County of _

BEFORE ME, the undersigned authority, on this day personally appeared <u>Samie Manual</u> 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 $\frac{q^{10}}{4}$ day of $\frac{1}{4}$	ny 2024
	NOTARY PUBLIC	
BRIANNA ALEXXIS FONSECA LOPEZ Notary ID #132045801 My Commission Expires	Brianna Alexis Fonse Typed or Printed Name of Notar	У
June 10, 2027	MY COMMISSION EXPIRES:	Jun 10,2027
		0

Application Fee Form

	ental Quality			
Name of Proposed Regulated Entity: <u>RONA</u> LD REAGAN RETAIL CENTER				
Regulated Entity Location: 3065 CR 258 LIBERTY HILL, TX 78642				
Name of Customer: <u>REAG</u> AN CR	258 REAL ESTATE, LLC			
Contact Person: SAMIR MAREDIA	Phon	e: <u>(832) 7</u> 13-4895		
Customer Reference Number (if i	ssued):CN			
Regulated Entity Reference Num	per (if issued):RN			
Austin Regional Office (3373)				
🗌 Hays	Travis	XW	illiamson	
San Antonio Regional Office (336	52)			
Bexar	Medina		valde	
Comal	 Kinney			
Application fees must be paid by	check, certified check, o	r money order, payab	ole to the Texas	
Commission on Environmental Q		• • • •		
form must be submitted with yo	•	•	•	
X Austin Regional Office	Sa	an Antonio Regional O	Office	
Mailed to: TCEQ - Cashier	o	vernight Delivery to: 1	TCEQ - Cashier	
Revenues Section 12100 Park 35 Circle				
Mail Code 214	В	uilding A, 3rd Floor		
P.O. Box 13088	А	ustin, TX 78753		
Austin, TX 78711-3088 (512)239-0357				
Austin, TX 78711-3088				
Austin, TX 78711-3088 Site Location (Check All That App	(5			
	(5	512)239-0357	tion Zone	
Site Location (Check All That App	(5 Dly): X Contributing Zone	512)239-0357	ition Zone Fee Due	
Site Location (Check All That App	(5 Dly): X Contributing Zone	512)239-0357	Γ	
Site Location (Check All That App Recharge Zone Type of Pla	(5 Dly): X Contributing Zone In Contributing Zone	512)239-0357	Γ	
Site Location (Check All That App Recharge Zone Type of Pla Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan,	(5 Dy): X Contributing Zone In Contributing Zone al Dwelling Contributing Zone	512)239-0357	Fee Due	
Site Location (Check All That App Recharge Zone Type of Pla Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Residenti	(5 Dy): X Contributing Zone In Contributing Zone al Dwelling Contributing Zone lential and Parks	512)239-0357	Fee Due	
Site Location (Check All That App Recharge Zone Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan,	(5 Dy): X Contributing Zone In Contributing Zone al Dwelling Contributing Zone lential and Parks	512)239-0357 Transi Size Acres Acres	Fee Due \$ \$	
Site Location (Check All That App Recharge Zone Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan, Plan: Non-residential	(5 Dy): X Contributing Zone In Contributing Zone al Dwelling Contributing Zone lential and Parks	512)239-0357 Transi Size Acres Acres 4.007 Acres	Fee Due \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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Site Location (Check All That App Recharge Zone Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan, Plan: Non-residential Sewage Collection System Lift Stations without sewer lines	(5 Dy): X Contributing Zone al Dwelling Contributing Zone lential and Parks Contributing Zone	512)239-0357 Transi Size Acres Acres 4.007 Acres L.F. Acres	Fee Due \$ \$ \$ \$ \$ 4,000.00 \$ \$	
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Site Location (Check All That App Recharge Zone Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan, Plan: Non-residential Sewage Collection System Lift Stations without sewer lines Underground or Aboveground Sta Piping System(s)(only)	(5 Dy): X Contributing Zone al Dwelling Contributing Zone lential and Parks Contributing Zone	512)239-0357 Transi Size Acres Acres 4.007 Acres L.F. Acres L.F. Acres Tanks Each	Fee Due \$ \$ \$ \$ 4,000.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
Site Location (Check All That App Recharge Zone <i>Type of Pla</i> Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan, Plan: Non-residential Sewage Collection System Lift Stations without sewer lines Underground or Aboveground Sta Piping System(s)(only) Exception	(5 Dy): X Contributing Zone al Dwelling Contributing Zone lential and Parks Contributing Zone	512)239-0357 Transi Size Acres Acres 4.007 Acres L.F. Acres Tanks Each Each	Fee Due \$	
Site Location (Check All That App Recharge Zone Water Pollution Abatement Plan, Plan: One Single Family Residenti Water Pollution Abatement Plan, Plan: Multiple Single Family Resid Water Pollution Abatement Plan, Plan: Non-residential Sewage Collection System Lift Stations without sewer lines Underground or Aboveground Sta Piping System(s)(only)	(5 Dy): X Contributing Zone al Dwelling Contributing Zone lential and Parks Contributing Zone	512)239-0357 Transi Size Acres Acres 4.007 Acres L.F. Acres L.F. Acres Tanks Each	Fee Due \$ \$ \$ \$ 4,000.00 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	

Signature: <u>Thomas</u> <u>Groll</u>

Date: FEBRUARY 19, 2024

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 desc	1. Reason for Submission (If other is checked please describe in space provided.)							
	5	(h						
New Permit, Registration or Authorization (Core Data I	Form should be submitted with	ne program application.)						
Renewal (Core Data Form should be submitted with the	e renewal form)	Other						
	e renema jonny							
2. Customer Reference Number (if issued)	Follow this link to search	3. Regulated Entity Reference Number (if issued)						
	for CN or RN numbers in							
CN 0	CN 0 Central Registry** RN 0							

SECTION II: Customer Information

4. General Cu	General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yyyy)												
New Custor	mer Update to Customer Information Change in Regulated Entity Ownership												
Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)													
	•						·			•			
					utomatical	ly base	ed on	n what is c	urrent	and active	with th	ne Texas Secr	etary of State
(SOS) or Texa	s Comptro	oller of l	Public Accou	nts (CPA).									
6. Customer	Legal Nan	ne (If an	individual, pri	nt last name fil	rst: eg: Doe, J	lohn)			<u>If</u> nev	v Customer,	enter pre	evious Custom	er below:
REAGAN CR 25	8 REAL EST	ATE LLC											
7. TX SOS/CP	A Filing N	umber		8. TX State	Tax ID (11 d	ligits)			9. Fe	deral Tax I	D	10. DUNS	Number (if
804807012									(9 dig	uite)		applicable)	
804807012									(9 ug	sits)			
11. Type of C	ustomer:		Corporat	ion				🗌 Individ	lual		Partne	ership: 🔝 Gen	eral 🗌 Limited
Government:	City 🗌	County [🛛 Federal 🗌	Local 🗌 State	e 🗌 Other			Sole Pi	roprieto	orship	Ot	her:	
12. Number o	of Employ	ees							13. I	ndepender	ntly Ow	ned and Ope	erated?
⊠ 0-20 □ 2	21-100 [101-2	50 🗌 251-	500 🗌 501	and higher				□ Ye	es (🗌 No		
14. Customer		nacad ar	Actual) ac i	t rolatos to the	Dogulatod C	ntitu liet	ad a	a this form	Dlagga	abaak ana af	the felle	in a	
14. Customer	KOIE (PIO	posed of	Actual) – us n	l relates to the	Regulatea El	nuty iist	eu or	i this jorni.	Pieuse	спеск опе ој	the join	iwing	
Owner		·	erator		vner & Opera					□ Other:			
	al Licensee	R	esponsible Pa	rty 🗌	VCP/BSA App	olicant							
	5522 JEN	IOLAN RI	DGE LANE										
15. Mailing													
Address:													
Address.	City	SUGA	R LAND		State	ТΧ		ZIP	77479		ZIP + 4		
16. Country N	Viailing In	formatio	on (if outside	USA)			17	. E-Mail Ad	dress	(if applicable	e)		
							sar	nirsmaredia	i@gmai	l.com			
18. Telephone Number 19. Extension or				on or C	Code 20. Fax Number (if applicable)								

(832) 713-4895
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SECTION III: Regulated Entity Information

21. General Regulated En	tity Informa	i tion (If 'New Reg	ulated Entity" is se	elected, a new	v permit a	applicat	ion is als	o required.)		
New Regulated Entity	Update to	Regulated Entity	Name 🗌 Upda	te to Regulate	ed Entity I	Informa	ation			
The Regulated Entity Nar as Inc, LP, or LLC).	ne submitte	d may be updat	ted, in order to n	neet TCEQ (ore Dat	a Stan	dards (ı	removal of or	ganization	al endings such
22. Regulated Entity Nam	ie (Enter nam	e of the site where	e the regulated ac	tion is taking	olace.)					
RONALD REAGAN RETAIL CEN	ITER									
23. Street Address of	3065 CR 258									
the Regulated Entity:										
<u>(No PO Boxes)</u>	City	LIBERTY HILL	State	ТХ	ZIP		78642		ZIP + 4	
24. County	WILLIAMSO	N N					•			
		If no Stree	et Address is pro	vided, field	s 25-28 a	are req	quired.			
25. Description to										
Physical Location:										
26. Nearest City							State		Nea	rest ZIP Code
Latitude/Longitude are re used to supply coordinate	-	-	-			tandar	rds. (Ge	ocoding of th	e Physical .	Address may be
_	es where no	-	-	in accuracy					e Physical . 97.90445	
used to supply coordinate	es where no	ne have been pi 30.62568	-	in accuracy 28).		/) In Dec		-	
used to supply coordinate	es where not al: Minutes	ne have been pi 30.62568	rovided or to ga	in accuracy 28). . Longitu grees		/) In Dec	cimal:	-	
used to supply coordinate 27. Latitude (N) In Decime Degrees	es where not	ne have been pi 30.62568	Seconds 32.47	in accuracy 28). . Longitu grees 9	ude (W	/) In Dec	c imal: Minutes 54	-	Seconds 16.02
used to supply coordinate 27. Latitude (N) In Decima Degrees 30	es where not al: Minutes 30.	ne have been pi 30.62568 37	Seconds 32.47	in accuracy, 28 De). . Longitu grees 9 nary NAI	ude (W	/) In Dec	c imal: Minutes 54	97.90445	Seconds 16.02
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used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 5411 33. What is the Primary E RETAIL & FUEL SALES	es where nor al: Minutes 30. (4 d Business of t	ne have been provide a secondary SIC (igits)	Seconds 32.47 Code	in accuracy, 28 De 31. Prin (5 or 6 d). Longitu grees 9 hary NAI igits) scription.	ude (W 97 ICS Coc	/) In Dec	cimal: Minutes 54 32. Secon (5 or 6 dig	97.90445	Seconds 16.02
used to supply coordinate 27. Latitude (N) In Decima Degrees 30 29. Primary SIC Code (4 digits) 5411 33. What is the Primary E RETAIL & FUEL SALES 34. Mailing	es where nor al: Minutes 30. (4 d Business of t	ne have been provided in the second s	Seconds 32.47 Code	in accuracy, 28 De 31. Prin (5 or 6 d 445120 C or NAICS de). Longitu grees 9 hary NAI igits) scription.	ude (W)7 ICS Coc	/) In Dec	cimal: Minutes 54 32. Secon (5 or 6 dig	97.90445 Indary NAIC	Seconds 16.02
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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.

Dam Safety	Districts	Edwards Aquifer	Emissions Inventory Air	Industrial Hazardous Waste
Municipal Solid Waste	New Source Review Air	OSSF	Petroleum Storage Tank	D PWS
Sludge	Storm Water	🔲 Title V Air	Tires	Used Oil
Voluntary Cleanup	U Wastewater	Wastewater Agriculture	Water Rights	Other:

SECTION IV: Preparer Information

40. Name:	THOMAS J. GR	OLL, P.E.		41. Title:	PRESIDENT
42. Telephone	Number	43. Ext./Code	44. Fax Number	45. E-Mail /	Address
(512) 848-5796			() -	tomg@tg-en	g.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:	REAGAN CR 258 REAL ESTATE, LLC	MANAGE	{		
Name (In Print):	SAMIR MAREDIA	Phone:	(832) 713- 4895		
Signature:	SWY.			Date:	02/09/2024