

Texas Department of Public Safety Training Academy

at County Road 240 Florence, Texas 76527

Contributing Zone Plan Exception Request

Submitted to: TCEQ Austin Regional Office APRIL 2025

Prepared by

HALFF

AVO 57009.001 April 2025

TCEQ-20705 (Rev. 02-17-17)

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SECTION I

TCEQ EDWARDS AQUIFER APPLICATION COVER PAGE (TCEQ-20705)

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: Texas Department of Public Safety – Training Academy			2. Regulated Entity No.: #RN102920568						
3. Customer Name: Texas Department of Public Safety			4. Customer No.: 600610976						
5. Project Type: (Please circle/check one)	New		Modif	icatior	1	Exter	nsion	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-residential		8. Site (ac		e (acres):	135.58	
9. Application Fee:	\$500		10. Permanent I		BMP(s): N		N/A		
11. SCS (Linear Ft.):	N/A		12. AST/UST (No		o. Tanks):		N/A		
13. County:	William	ison	14. W	14. Watershed:				Salado Creek	

Application Distribution

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

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

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

Austin Region				
County:	Hays	Travis	Williamson	
Original (1 req.)			_ <u>X</u> _	
Region (1 req.)			_	
County(ies)			_ <u>X</u> _	
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 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.	

Jason Reece

Print Name of Customer/Authorized Agent

Signature of Customer/Authorized Agent

4/2/25 Date

FOR TCEQ INTERNAL USE ONLY				
Date(s)Reviewed:	Date Administratively Complete:		ete:	
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:		Ĩ
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 o	ld (Y/N):

SECTION II

CONTRIBUTING ZONE PLAN EXCEPTION REQUEST FORM (TCEQ-10262)

Contributing Zone Exception Request Form

Texas Commission on Environmental Quality

for Regulated Activities on the Contributing Zone to the Edwards Aquifer and Relating to 30 TAC §213.24(1), Effective June 1, 1999

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

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

Signature

To the best of my knowledge, the responses to this form accurately reflect all information requested concerning the proposed regulated activities and methods to protect the Edwards Aquifer. This **Contributing Zone Exception Request Form** is hereby submitted for TCEQ review and executive director approval. The request was prepared by:

Print Name of Customer/Agent: Jason Reece, P.E.

Date: 4/02/2025

Signature of Customer/Agent:

Regulated Entity Name: Texas Department of Public Safety

Project Information

- 1. County: Williamson
- 2. Stream Basin: Brazos River Basin
- 3. Groundwater Conservation District (if applicable): N/A
- 4. Customer (Applicant):

Contact Person: Victoria A. Madero, FMP, CTCMEntity: Texas Department of Public SafetyMailing Address: 5805 N Lamar BlvdCity, State: Austin, TXZip: 78752Telephone: (512) 424-5546Email Address: Victoria.Madero@dps.texas.gov

5. Agent/Representative (If any):

Contact Person: <u>Jason Reece, PE</u> Entity: <u>Halff</u> Mailing Address: <u>13620 Briarwick Drive</u> City, State: <u>Austin, TX</u> Telephone: <u>(512) 777-4615</u> Email Address: <u>jreece@halff.com</u>

Zip: <u>78729</u> Fax: _____

6. Project Location

This project is inside the city limits of _____.

] This project is outside the city limits but inside the ETJ (extra-territorial jurisdiction) of

This project is not located within any city limits or ETJ.

7. 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.

<u>The project site is located on County Road 240. Drive north on I-35 N then take exit 266.</u> <u>Take TX-195 W for approximately 12 miles before taking a right onto County Road 240.</u> <u>The site will be on the left (north) in approximately 0.7 miles.</u>

- 8. Attachment A Road Map. A road map showing directions to and location of the project site is attached. The map clearly shows the boundary of the project site.
- 9. Attachment B USGS Quadrangle Map. A copy of the USGS Quadrangle Map (Scale: 1" = 2000') is attached. The map(s) should clearly show:

Project site boundaries. USGS Quadrangle Name(s).

- 10. Attachment C Project Narrative. A detailed narrative description of the proposed project is provided at the end of this form. The project description is consistent throughout the application and contains, at a minimum, the following details:
 - Area of the site
 Offsite areas
 Impervious cover
 Permanent BMP(s)
 Proposed site use
 Site history
 Previous development
 Area(s) to be demolished
- 11. Existing project site conditions are noted below:
 - Existing commercial site
 - Existing industrial site

Undeveloped (Cleared)

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

Administrative Information

- 14. Submit one (1) original and one (1) copy of the application, plus additional copies as needed for each affected incorporated city, groundwater conservation district, and county in which the project will be located. The TCEQ will distribute the additional copies to these jurisdictions.
- 15. The applicant understands that prior approval under this section must be obtained from the executive director for the exception to be authorized.

Attachment A - Road Map

The 135.58-acre site, to be platted as Texas Department of Public Safety Training Academy, is in Florence, Texas. Texas Department of Public Safety Training Academy will consist of two main buildings. It is located on County Road 240. Drive north on I-35 N then take exit 266. Take TX-195 W for approximately 12 miles before taking a right onto County Road 240. The site will be on the left (north) in approximately 0.7 miles.



Attachment B - USGS Quadrangle Map



TCEQ

Attachment C - Project Narrative

The 135.58-acre site, to be developed as Texas Department of Public Safety Training Academy, is located near Florence, Texas, approximately 0.7 miles east of the intersection of FM 195 and CR 240. The existing site is mostly undeveloped and undisturbed aside from a gravel drive, 7 one-to-two story buildings, and 8 sheds, summing to a total existing impervious cover area of 1.43 acres.

The proposed project within this CZP exception involves the full site mass grading with a large contractor staging area. The site will have more than 10 acres of disturbance; temporary sediment basins will be utilized to counteract any adverse impacts during construction.

The overall grading plan with erosion and sedimentation control measures, as well as a detail sheet for the erosion & sedimentation control measures, a water quality drainage area map and permanent water quality pond follow this attachment.

Attachment D – Nature of Exception

The proposed project includes extensive grading across a majority of the project area, involving the removal and redistribution of soil to achieve the desired topography. Due to the site disturbance exceeding 10 acres, temporary sediment basins have been designed to capture and treat sediment-laden runoff.

This project does not introduce any new impervious surfaces. Therefore, we are requesting an exception from implementing permanent water quality BMPs. The project is proposing a temporary sedimentation pond to remove any suspended sediment in stormwater prior to leaving the site. Since there is no increase in impervious cover, there will be no negative impact on water quality runoff to the adjacent waterway that enters the Edwards Aquifer Recharge Zone.

Attachment E – Equivalent Water Quality Protection

Given there will be no change in the site's impervious cover with the proposed project, an exception from providing permanent water quality BMPs is being requested.

Section not applicable to this project.

SECTION III

TEMPORARY STORMWATER SECTION (TCEQ-0602)

Temporary Stormwater Section

Texas Commission on Environmental Quality

for Regulated Activities on the Edwards Aquifer Recharge Zone and Relating to 30 TAC §213.5(b)(4)(A), (B), (D)(I) and (G); Effective June 1, 1999

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

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

Signature

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

Print Name of Customer/Agent: Jason Reece, P.E.

Date: 4/02/2025

Signature of Customer/Agent:

Regulated Entity Name: Texas Department of Public Safety

Project Information

Potential Sources of Contamination

Examples: Fuel storage and use, chemical storage and use, use of asphaltic products, construction vehicles tracking onto public roads, and existing solid waste.

1. Fuels for construction equipment and hazardous substances which will be used during construction:

The following fuels and/or hazardous substances will be stored on the site: _____

These fuels and/or hazardous substances will be stored in:

Aboveground storage tanks with a cumulative storage capacity of less than 250 gallons will be stored on the site for less than one (1) year.

Aboveground storage tanks with a cumulative storage capacity between 250 gallons and 499 gallons will be stored on the site for less than one (1) year.

- Aboveground storage tanks with a cumulative storage capacity of 500 gallons or more will be stored on the site. An Aboveground Storage Tank Facility Plan application must be submitted to the appropriate regional office of the TCEQ prior to moving the tanks onto the project.
- Fuels and hazardous substances will not be stored on the site.
- 2. Attachment A Spill Response Actions. A site specific description of the measures to be taken to contain any spill of hydrocarbons or hazardous substances is attached.
- 3. Temporary aboveground storage tank systems of 250 gallons or more cumulative storage capacity must be located a minimum horizontal distance of 150 feet from any domestic, industrial, irrigation, or public water supply well, or other sensitive feature.
- 4. Attachment B Potential Sources of Contamination. A description of any activities or processes which may be a potential source of contamination affecting surface water quality is attached.

Sequence of Construction

5. Attachment C - Sequence of Major Activities. A description of the sequence of major activities which will disturb soils for major portions of the site (grubbing, excavation, grading, utilities, and infrastructure installation) is attached.

For each activity described, an estimate (in acres) of the total area of the site to be disturbed by each activity is given.

- For each activity described, include a description of appropriate temporary control measures and the general timing (or sequence) during the construction process that the measures will be implemented.
- 6. Name the receiving water(s) at or near the site which will be disturbed or which will receive discharges from disturbed areas of the project: <u>Salado Creek</u>

Temporary Best Management Practices (TBMPs)

Erosion control examples: tree protection, interceptor swales, level spreaders, outlet stabilization, blankets or matting, mulch, and sod. Sediment control examples: stabilized construction exit, silt fence, filter dikes, rock berms, buffer strips, sediment traps, and sediment basins. Please refer to the Technical Guidance Manual for guidelines and specifications. All structural BMPs must be shown on the site plan.

7. Attachment D – Temporary Best Management Practices and Measures. TBMPs and measures will prevent pollution of surface water, groundwater, and stormwater. The construction-phase BMPs for erosion and sediment controls have been designed to retain sediment on site to the extent practicable. The following information is attached:

 A description of how BMPs and measures will prevent pollution of surface water, groundwater or stormwater that originates upgradient from the site and flows across the site. A description of how BMPs and measures will prevent pollution of surface water or groundwater that originates on-site or flows off site, including pollution caused by contaminated stormwater runoff from the site. A description of how BMPs and measures will prevent pollutants from entering surface streams, sensitive features, or the aquifer. A description of how, to the maximum extent practicable, BMPs and measures will maintain flow to naturally-occurring sensitive features identified in either the geologic assessment, TCEQ inspections, or during excavation, blasting, or construction.
8. The temporary sealing of a naturally-occurring sensitive feature which accepts recharge to the Edwards Aquifer as a temporary pollution abatement measure during active construction should be avoided.
 Attachment E - Request to Temporarily Seal a Feature. A request to temporarily seal a feature is attached. The request includes justification as to why no reasonable and practicable alternative exists for each feature. There will be no temporary sealing of naturally-occurring sensitive features on the site.
9. Attachment F - Structural Practices. A description of the structural practices that will be used to divert flows away from exposed soils, to store flows, or to otherwise limit runoff discharge of pollutants from exposed areas of the site is attached. Placement of structural practices in floodplains has been avoided.
10. Attachment G - Drainage Area Map. A drainage area map supporting the following requirements is attached:
 For areas that will have more than 10 acres within a common drainage area disturbed at one time, a sediment basin will be provided. For areas that will have more than 10 acres within a common drainage area disturbed at one time, a smaller sediment basin and/or sediment trap(s) will be used. For areas that will have more than 10 acres within a common drainage area disturbed at one time, a sediment basin or other equivalent controls are not attainable, but other TBMPs and measures will be used in combination to protect down slope and side slope boundaries of the construction area. There are no areas greater than 10 acres within a common drainage area that will be used in combination to protect attainable at one time. A smaller sediment basin and/or sediment trap(s) will be used in combination with other erosion and sediment controls within each disturbed at area.

There are no areas greater than 10 acres within a common drainage area that will be disturbed at one time. Erosion and sediment controls other than sediment basins or sediment traps within each disturbed drainage area will be used.

- 11. Attachment H Temporary Sediment Pond(s) Plans and Calculations. Temporary sediment pond or basin construction plans and design calculations for a proposed temporary BMP or measure have been prepared by or under the direct supervision of a Texas Licensed Professional Engineer. All construction plans and design information must be signed, sealed, and dated by the Texas Licensed Professional Engineer. Construction plans for the proposed temporary BMPs and measures are attached.
 - 🗌 N/A
- 12. Attachment I Inspection and Maintenance for BMPs. A plan for the inspection of each temporary BMP(s) and measure(s) and for their timely maintenance, repairs, and, if necessary, retrofit is attached. A description of the documentation procedures, recordkeeping practices, and inspection frequency are included in the plan and are specific to the site and/or BMP.
- 13. All control measures must be properly selected, installed, and maintained in accordance with the manufacturer's specifications and good engineering practices. If periodic inspections by the applicant or the executive director, or other information indicate a control has been used inappropriately, or incorrectly, the applicant must replace or modify the control for site situations.
- 14. If sediment escapes the construction site, off-site accumulations of sediment must be removed at a frequency sufficient to minimize offsite impacts to water quality (e.g., fugitive sediment in street being washed into surface streams or sensitive features by the next rain).
- 15. Sediment must be removed from sediment traps or sedimentation ponds not later than when design capacity has been reduced by 50%. A permanent stake will be provided that can indicate when the sediment occupies 50% of the basin volume.
- 16. 🖂 Litter, construction debris, and construction chemicals exposed to stormwater shall be prevented from becoming a pollutant source for stormwater discharges (e.g., screening outfalls, picked up daily).

Soil Stabilization Practices

Examples: establishment of temporary vegetation, establishment of permanent vegetation, mulching, geotextiles, sod stabilization, vegetative buffer strips, protection of trees, or preservation of mature vegetation.

17. Attachment J - Schedule of Interim and Permanent Soil Stabilization Practices. A schedule of the interim and permanent soil stabilization practices for the site is attached.

- 18. Records must be kept at the site of the dates when major grading activities occur, the dates when construction activities temporarily or permanently cease on a portion of the site, and the dates when stabilization measures are initiated.
- 19. Stabilization practices must be initiated as soon as practicable where construction activities have temporarily or permanently ceased.

Administrative Information

- 20. \square All structural controls will be inspected and maintained according to the submitted and approved operation and maintenance plan for the project.
- 21. If any geologic or manmade features, such as caves, faults, sinkholes, etc., are discovered, all regulated activities near the feature will be immediately suspended. The appropriate TCEQ Regional Office shall be immediately notified. Regulated activities must cease and not continue until the TCEQ has reviewed and approved the methods proposed to protect the aquifer from any adverse impacts.
- 22. Silt fences, diversion berms, and other temporary erosion and sediment controls will be constructed and maintained as appropriate to prevent pollutants from entering sensitive features discovered during construction.

SECTION III

Temporary Storm Water Form (TCEQ-0602)

Attachment A - Spill Response Actions

No spills of hydrocarbons or hazardous substances are expected. However, in the event such an incidence does occur, the contractor should carefully follow the TCEQ guidelines outlined below:

Cleanup:

(1) Clean up leaks and spills immediately.

(2) Use a rag for small spills on paved surfaces, a damp mop for general cleanup, and absorbent material for larger spills. If the spilled material is hazardous, then the used cleanup materials are also hazardous and must be disposed of as hazardous waste.

(3) Never hose down or bury dry material spills. Clean up as much of the material as possible and dispose of properly.

Minor Spills:

(1) Minor spills typically involve small quantities of oil, gasoline, paint, etc. which can be controlled by the first responder at the discovery of the spill.

(2) Use absorbent materials on small spills rather than hosing down or burying the spill.

(3) Absorbent materials should be promptly removed and disposed of properly.

(4) Follow the practice below for a minor spill:

- Contain the spread of the spill.
- Recover spilled materials.
- Clean the contaminated area and properly dispose of contaminated materials.

Semi-Significant Spills:

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

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

(5) If the spill occurs during rain, cover spill with tarps or other material to prevent contaminating runoff.

Significant/Hazardous Spills:

From any event, the Reportable Quantity (RQ) = for highly toxic materials the RQ>25 gals. For petroleum/hydrocarbon liquids, spills the RQ>250 gallons (on land) or that which creates "a sheen" on water. Only certified Hazmat teams will be responsible for handling the material at the site.

For significant or hazardous spills that are in reportable quantities:

(1) Notify the TCEQ by telephone as soon as possible and within 24 hours at 512-339-2929 (Austin) or 210-490-3096 (San Antonio) between 8 AM and 5 PM. After hours, contact the Environmental Release Hotline at 1-800-832-8224. It is the contractor's responsibility to have all emergency phone numbers at the construction site. Additionally in the event of a hazardous material spill, local Williamson County and/or City of Georgetown police, fire and potentially EMS should be contacted in order to initiate the hazardous material response team.

(2) For spills of federal reportable quantities, in conformance with the requirements in 40 CFR parts 110,119, and 302, the contractor should notify the National Response Center at (800) 424-8802.

(3) Notification should first be made by telephone and followed up with a written report of which one copy is to be kept onsite in the report binder and one copy provided to the TCEQ.

(4) The services of a spills contractor or a Haz-Mat team should be obtained immediately. Construction personnel should not attempt to clean up until the appropriate and qualified staffs have arrived at the job site.

(5) Other agencies which may need to be consulted include, but are not limited to, the City Police Department, County Sheriff Office, Fire Departments, etc. More information on spill rules and appropriate responses is available on the TCEQ website at: http://www.tceq.state.tx.us/response/spills.htm

Attachment B - Potential Sources of Contamination

No particular activity or process during construction of the facility is anticipated to present a significant risk of being a potential source of contamination. However, during regular construction operations, several common and minor risks of contamination are anticipated. Should the unforeseeable mishap occur during construction or regular operation of the facility, the contractor shall follow the guidelines set forth in "Attachment 3A – Spill Response Plan."

Potential sources of sediment to stormwater runoff:

- Clearing and grubbing
- Full site mass grading
- Vehicle Tracking

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

• Leakage from equipment used

Potential onsite pollutants:

- Gasoline, diesel fuel, hydraulic fluids, antifreeze
- Sanitary toilets

Attachment C - Sequence of Major Activities

The sequence of construction will be as follows:

See Overall Grading map (next page) for more details.

- Temporary erosion and sedimentation controls are to be installed as indicated on the approved mass grading plan and in accordance with the stormwater pollution prevention plan (SWPPP) that is required to be posted on the site. Estimated quantities of each are below:
 - 8,635 LF of Silt Fence
 - 140 LF of Rock Berm
 - 1 Stabilized Construction Entrance
- 2. Begin site mass grading (clearing and grubbing earthwork) activities.
 - 61.81 acres (limits of mass grading construction)

Note: A future CZP application will be submitted for the proposed development that includes the proposed impervious cover.





LEGEND



OEND
PROPERTY LINE
PROPOSED CONTOUR
EXISTING CONTOUR
100 YEAR FLOODPLAIN
500 YEAR FLOODPLAIN
8 FT. CHAIN LINK FENCE
STEEL FENCE
EXISTING CHAIN LINK FENCE
LOC / SILT FENCE
WOTUS AREA

TRACKOUT CONTROL MAT CONSTRUCTION ENTRANCE ROCK BERM





EARLY RELEASE PACKAGE #2

KEY PLAN

NOTES:

- EXISTING TOPOGRAPHIC SURVEY AND LOCATION OF PHYSICAL FEATURES WERE OBTAINED FROM A SURVEY PERFORMED BY COBB FENDLEY DATED 03/31/2024.
- 2. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL UNDERGROUND UTILITIES WITHIN THE LIMITS OF CONSTRUCTION.
- 3. CONTRACTOR SHALL PROVIDE EROSION AND SEDIMENTATION CONTROLS AS SHOWN ON THE DRAWINGS AND MAINTAIN FOR THE DURATION OF THE PROJECT. PROVIDE ROUTINE MAINTENANCE AS REQUIRED BY THE SWPPP AND TCEQ CZP.
- 4. ANY WORK ON CONSTRUCTION EQUIPMENT WITHIN THE GAS PIPELINE EASEMENT IS CONTINGENT UPON LETTER OF NO OBJECTION AGREEMENT FROM WINK TO WEBSTER PIPELINE.

	Description	Date
	Revision Sche	dule
PROJECT NU	JMBER:	24-021-255
DEF ENFC	PARTMENT OF PUE DRCEMENT ACADE CENTE	BLIC SAFETY LAW EMY AND TRAINING ER
COUNT	TY ROAD 240, FLOP	RENCE, TEXAS 76527
DATE		
4/2/20)25	
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OVE	RALL EROSI PLA	ON CONTROL N







_____XXX _____ PROPOSED CONTOUR 100 YEAR FLOODPLAIN 500 YEAR FLOODPLAIN 8 FT. CHAIN LINK FENCE -----O ------ EXISTING CHAIN LINK FENCE ---- PROPOSED SWALE OUTLINE WOTUS AREA

TCEQ CZP GENERAL CONSTRUCTION NOTES:

1. A WRITTEN NOTICE OF CONSTRUCTION MUST BE SUBMITTED TO THE TCEQ REGIONAL OFFICE AT LEAST 48 HOURS PRIOR TO THE START OF ANY GROUND DISTURBANCE OR CONSTRUCTION ACTIVITIES. THIS NOTICE MUST INCLUDE: - THE NAME OF THE APPROVED PROJECT; - THE ACTIVITY START DATE; AND

2. ALL CONTRACTORS CONDUCTING REGULATED ACTIVITIES ASSOCIATED WITH THIS PROJECT SHOULD BE PROVIDED WITH COMPLETE COPIES OF THE APPROVED CONTRIBUTING ZONE PLAN (CZP) AND THE TCEQ LETTER INDICATING THE SPECIFIC CONDITIONS OF ITS APPROVAL. DURING THE COURSE OF THESE REGULATED ACTIVITIES, THE CONTRACTOR(S) SHOULD KEEP COPIES OF THE APPROVED PLAN AND APPROVAL LETTER ON-SITE.

3. NO HAZARDOUS SUBSTANCE STORAGE TANK SHALL BE INSTALLED WITHIN 150 FEET OF A WATER SUPPLY SOURCE, DISTRIBUTION SYSTEM, WELL, OR SENSITIVE

4. PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITY, ALL TEMPORARY EROSION AND SEDIMENTATION (E&S) CONTROL MEASURES MUST BE PROPERLY INSTALLED AND MAINTAINED IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS. IF INSPECTIONS INDICATE A CONTROL HAS BEEN USED INAPPROPRIATELY, OR INCORRECTLY, THE APPLICANT MUST REPLACE OR MODIFY THE CONTROL FOR SITE SITUATIONS. THESE CONTROLS MUST REMAIN IN PLACE UNTIL THE DISTURBED AREAS HAVE BEEN PERMANENTLY STABILIZED.

5. ANY SEDIMENT THAT ESCAPES THE CONSTRUCTION SITE MUST BE COLLECTED AND PROPERLY DISPOSED OF BEFORE THE NEXT RAIN EVENT TO ENSURE IT IS NOT WASHED INTO SURFACE STREAMS, SENSITIVE FEATURES, INC.

6. SEDIMENT MUST BE REMOVED FROM THE SEDIMENT TRAPS OR SEDIMENTATION BASINS WHEN IT OCCUPIES 50% OF THE BASIN'S DESIGN CAPACITY.

7. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS EXPOSED TO STORMWATER SHALL BE PREVENTED FROM BEING DISCHARGED OFFSITE. 8. ALL EXCAVATED MATERIAL THAT WILL BE STORED ON-SITE MUST HAVE PROPER

9. IF PORTIONS OF THE SITE WILL HAVE A CEASE IN CONSTRUCTION ACTIVITY LASTING LONGER THAN 14 DAYS, SOIL STABILIZATION IN THOSE AREAS SHALL BE INITIATED AS SOON AS POSSIBLE PRIOR TO THE 14TH DAY OF INACTIVITY. IF ACTIVITY WILL RESUME PRIOR TO THE 21ST DAY, STABILIZATION MEASURES ARE NOT REQUIRED. IF DROUGHT CONDITIONS OR INCLEMENT WEATHER PREVENT ACTION BY THE 14TH DAY, STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS POSSIBLE.

10. THE FOLLOWING RECORDS SHOULD BE MAINTAINED AND MADE AVAILABLE THE THE TCEQ UPON REQUEST: THE DATES WHEN MAJOR GRADING ACTIVITIES OCCUR;

THE DATES WHEN CONSTRUCTION ACTIVITIES TEMPORARILY OR PERMANENTLY CEASE ON A PORTION OF THE SITE; AND - THE DATES WHEN STABILIZATION MEASURES ARE INITIATED.

11. THE HOLDER OF ANY APPROVED CZP MUST NOTIFY THE APPROPRIATE REGIONAL OFFICE IN WRITING AND OBTAIN APPROVAL FROM THE EXECUTIVE DIRECTOR PRIOR TO INITIATING ANY OF THE FOLLOWING: A. ANY PHYSICAL OR OPERATIONAL MODIFICATION OF ANY BEST MANAGEMENT PRACTICES (BMPS) OR STRUCTURE(S), INCLUDING BUT NOT LIMITED TO TEMPORARY OR PERMANENT PONDS, DAMS, BERMS, SILT FENCES AND DIVERSIONARY STRUCTURES; B. ANY CHANGE IN THE NATURE OR CHARACTER OF THE REGULATED ACTIVITY FROM THAT WHICH WAS ORIGINALLY APPROVED; C. ANY CHANGE THAT WOULD SIGNIFICANTLY IMPACT THE ABILITY TO PREVENT POLLUTION OF THE EDWARDS AQUIFER; OR





EARLY RELEASE PACKAGE #2

KEY PLAN

Number	Description	Date]
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PROJECT N	JMBER:	24-021	-2553
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DATE			
4/2/20)25		
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SHEET NUM	BER S.C	400	



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E ADOPTED 6/21/2006

		ECO3
	DATE:	
ITS	1/2003	
BY:	APPROVED BY:	
1RS	TRB	



KEY PLAN

Number Description Date **Revision Schedule** PROJECT NUMBER: 24-021-2553 DEPARTMENT OF PUBLIC SAFETY LAW ENFORCEMENT ACADEMY AND TRAINING CENTER COUNTY ROAD 240, FLORENCE, TEXAS 76527 DATE 4/2/2025 SHEET NAME EROSION CONTROL DETAILS

SHEET NUMBER S.C811

Attachment D - Temporary Best Management Practices and Measures

Prior to the commencement of any construction activity whatsoever, the contractor shall install the silt fencing, the stabilized construction entrance, and the mulch sock per the Overall Existing Conditions, Tree Removal & Erosion Control Plan. All BMPs shall be installed per TCEQ and local requirements. The proposed temporary BMPs, such as silt fencing, the stabilized construction entrance, and the mulch sock, are intended to control increased TSS from construction activities in the following manner:

Additional notes regarding temporary BMP's:

- A. The temporary BMPs proposed during construction activities will prevent pollution of surface water by filtering the increased sediment loads and other pollutant sources listed in "Attachment 3B, Potential Sources of Contamination". The primary method of treating sediment-laden stormwater runoff is through silt control fencing, mulch sock, and a stabilized construction entrance. The silt control fencing and mulch sock will be placed per plan along the downslope edges of the project area to filter runoff before passing offsite and in strategic locations of drainage. The stabilized construction entrance will assist in removing debris and sediment caught up within construction vehicles tires exiting the site.
- B. The control measures in place are silt fences and mulch sock. Stabilized construction exits will supplement the control of off-site tracking of material.

<u>Attachment E – Request to Temporarily Seal a Feature,</u> <u>if sealing a feature</u>

No temporary sealing of naturally occurring sensitive features on the site proposed.

Section not applicable to this project.

Attachment F - Structural Practices

The following temporary BMP structural practices will be employed on the site:

- **A.** Silt Fence used as barrier protection around the downslope perimeter of the project. The fence retains sediment primarily by retarding flow and promoting deposition on the uphill side of the slope. Runoff is filtered as is passes through the geotextile.
- **B.** Rock Berm used to trap sediment carried by stormwater runoff as well as slowing down the velocity. The berm retains sediment primarily by retarding flow and promoting deposition on the uphill side of the slope. Runoff is filtered as is passes through the berm.
- **C.** Stabilized Construction Exits Anti-tracking pads consisting of stone will be installed at the exit to each phase of construction to prevent the off-site transport of sediment by construction vehicles. The anti-tracking pads will be at least 50 feet long, a minimum width to match the entrance, with transitions at each side, and will consist of a minimum 8-inch-thick layer of crushed stone. The crushed stone will be placed over a layer of geotextile filter fabric to reduce the mitigation of sediment from the underlying soil.

Attachment G - Drainage Area Map

An existing and proposed drainage area map for the project follows this attachment.



_____ $--- \cdot XXX -$ — — XXX -1000 _____ _____ $\rightarrow \rightarrow \rightarrow \rightarrow \rightarrow$ _____ WQ-X X.XX AC

ID [-] EX-DA-1 EX-SP-1 EX-DA-2 EX-SP-2 EX-DA-3 EX-SP-3

r_____

EX-DA-1 EX-DA-2 EX-DA-3

* Based on Hyd

	4		
0	50	100	200
	SCA	ALE IN FEET	
LE	EGEN	<u>1D</u>	

	EXISTING MAJOR CONTOUR
— xxx — —	EXISTING MINOR CONTOUR
1000	PROPOSED CONTOUR
	100 YEAR FLOODPLAIN
	500 YEAR FLOODPLAIN
	EXISTING DRAINAGE AREA BNDY
	TC SHEET FLOW
$\rightarrow \rightarrow \rightarrow \rightarrow -$	TC SHALLOW CONCENTRATED FLOW
	TC CHANNEL FLOW
	PROPOSED WATER QUALITY DRAINAGE AREA BOUNDARY
WQ-X	- WATER QUALITY DRAINAGE AREA NUMBER
X.XX AC	- WATER QUALITY DRAINAGE AREA (ACRES)
	PROPOSED 50' VEGETATED FILTER STRIP

WOTUS AREA

EARLY RELEASE PACKAGE #2

KEY PLAN

	EXISTING DRAINAGE AREA MAP SUMMARY								
	AREA	LAGTIME	CΝ	Q2	Q10	Q25	Q100		
	[ac]	[min]	[-]	[cfs]	[cfs]	[cfs]	[cfs]		
1	40.52	9.5	80.0	94.9	179.6	236.4	326.4		
I	-	-	-	94.9	179.6	236.4	326.4		
2	43.56	16.7	80.1	78.3	148.3	195.5	271.0		
2	-	-	-	78.3	148.3	195.5	271.0		
3	51.50	19.2	80.3	86.5	163.5	215.7	299.0		
3	-	-	-	86.5	163.5	215.7	299.0		

	EXISTING DRAINAGE AREA CHARACTERISTICS							
of/Pavement		Gra	Gravel		Pasture		Total	
ea	CN*	Area	CN*	Area	CN*	Area	CN*	
c]	[-]	[ac]	[-]	[ac]	[-]	[ac]	[-]	
00	98	0.01	91	40.51	80	40.52	80.0	
) 6	98	0.30	91	43.20	80	43.56	80.1	
26	98	0.79	91	50.44	80	51.50	80.3	
ologic Soil Group D								

_ A1	ATIONS									
	С	hannel	How1							
	А	WP	Rh	''n''	L	S	V	Tt	Tc	LagTime
									15.8	9.5
									27.8	16.7
)	10.1	20.4	0.50	0.035	1821	0.007	2.2	13.9	32.0	19.2

Number Description

PROJECT NUMBER:

03/28/2025

SHEET NAME

DATE

Revision Schedule

DEPARTMENT OF PUBLIC SAFETY LAW ENFORCEMENT ACADEMY AND TRAINING CENTER

COUNTY ROAD 240, FLORENCE, TEXAS 76527

EXISTING DRAINAGE AREA MAP

Date

24-021-2553

_____ ____ XXX _ -—— — XXX – 1000 _____ _____ $\rightarrow \rightarrow \rightarrow \rightarrow -$ _____ WQ-X X.XX AC

<u>LEGEND</u>

	PROPERTY LINE
	EXISTING MAJOR CONTOUR
— xxx — —	EXISTING MINOR CONTOUR
1000	PROPOSED CONTOUR
	100 YEAR FLOODPLAIN
	500 YEAR FLOODPLAIN
<u> </u>	EXISTING DRAINAGE AREA BNDY
	TC SHEET FLOW
$\rightarrow \rightarrow \rightarrow \rightarrow -$	TC SHALLOW CONCENTRATED FLOW
	TC CHANNEL FLOW
	PROPOSED WATER QUALITY DRAINAGE AREA BOUNDARY
WQ-X	WATER QUALITY DRAINAGE AREA
X.XX AC	WATER QUALITY DRAINAGE AREA (ACRES)
	PROPOSED 50' VEGETATED FILTER STRIP

WOTUS AREA

EARLY RELEASE PACKAGE #2

KEY PLAN

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PROJECT	NUMBER:	24-021-2	553
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DATE			
03/28	3/2025		
SHEET N	AME		
PRO	POSED DRAIN	NAGE AREA M	/AF

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

In general, the project site typically flows to the east toward the Creek. As surface water flows over the disturbed soil the proposed mass grading efforts will direct flow towards the two temporary sediment ponds located at the eastern side of the project site. These two ponds are oversized which will aid in allowing sediment and other pollutants to settle out before the stormwater runoff is discharged into the nearby waterways (Salado Creek). The proposed outlet structure is sized to regulate the outflow, and outfall will be stabilized with rip rap to prevent further sediment displacement and erosion. An emergency overflow weir is also proposed to direct the flows in excess of the 100-year storm event. The proposed pond sheets and calculations for the project follows this attachment.

SECTION A-A STA. 1+00.00 - 9+00.00 SCALE 1" = 40' HORZ. 1" = 4' VERT.

NOTES:

<u>SECTION B-B</u> STA. 1+00.00 - 5+50.00

LEGEND

_____ _ _ _ _ _

——______ ×——___ WIRE FENCE TREES PROPERTY LINE — — 1000 — — EXISTING CONTOUR PROPOSED CONTOUR

13620 BRIARWICK DR., SUITE 100 AUSTIN, TX 78729 TEL. (512) 777-4600

EARLY RELEASE PACKAGE #2

KEY PLAN

1. "FOR COMMON DRAINAGE LOCATIONS THAT SERVE AN AREA WITH TEN OR MORE ACRES DISTURBED AT ONE TIME, A SEDIMENT BASIN SHOULD PROVIDE STORAGE FOR A VOLUME OF RUNOFF FROM A TWO-YEAR, 24-HOUR STORM FROM EACH DISTURBED ACRE DRAINED. THE RAINFALL DEPTHS FOR THE DESIGN STORM ARE SHOWN FOR EACH COUNTY IN TABLE 1-6."

> Number Description Date **Revision Schedule** PROJECT NUMBER: 24-021-2553 DEPARTMENT OF PUBLIC SAFETY LAW ENFORCEMENT ACADEMY AND TRAINING CENTER COUNTY ROAD 240, FLORENCE, TEXAS 76527 DATE 4/2/2025

> > SHEET NAME POND 1 PLAN AND PROFILE

SHEET NUMBER

NOTES: 1. "FOR COMMON DRAINAGE LOCATIONS THAT SERVE AN AREA WITH TEN OR MORE ACRES DISTURBED AT ONE TIME, A SEDIMENT BASIN SHOULD PROVIDE STORAGE FOR A VOLUME OF RUNOFF FROM A TWO-YEAR, 24-HOUR STORM FROM EACH DISTURBED ACRE DRAINED. THE RAINFALL DEPTHS FOR THE DESIGN STORM ARE SHOWN FOR EACH COUNTY IN TABLE 1-6."

LEGEND

_____ X _____ X -_____

CHAIN FENCE WIRE FENCE TREES PROPERTY LINE EXISTING CONTOUR PROPOSED CONTOUR

13620 BRIARWICK DR., SUITE 100 AUSTIN, TX 78729 TEL. (512) 777-4600

EARLY RELEASE PACKAGE #2

KEY PLAN

Number Description Date **Revision Schedule** PROJECT NUMBER: 24-021-2553 DEPARTMENT OF PUBLIC SAFETY LAW ENFORCEMENT ACADEMY AND TRAINING CENTER COUNTY ROAD 240, FLORENCE, TEXAS 76527 DATE 4/2/2025 SHEET NAME POND 2 PLAN AND PROFILE

SHEET NUMBER

3

		FOND	I STAGE S		- L	1
ELEV	AREA (sq. ft.)	DEPT H (ft)	AVG END INC. VOL. (cu. ft.)	AVG END TOTAL VOL. (cu. ft.)	CONIC INC. VOL. (cu. ft.)	CONIC TOTAL VOL (cu. ft.)
919.000	15,312.97	N/A	N/A	0.00	N/A	0.00
919.500	42,160.68	0.500	14368.41	14368.41	13813.74	13813.74
920.500	132,027.96	1.000	87094.32	101462.74	82932.29	96746.03
921.000	163,211.51	0.500	73809.87	175272.60	73672.25	170418.28
921.500	165,847.42	0.500	82264.73	257537.34	82263.85	252682.13
922.000	168,736.78	0.500	83646.05	341183.39	83645.01	336327.14
922.500	172,299.79	0.500	85259.14	426442.53	85257.59	421584.73
923.000	175,600.07	0.500	86974.96	513417.49	86973.66	508558.39
923.500	175,870.05	0.500	87867.53	601285.02	87867.52	596425.91
924.000	178,425.49	0.500	88573.89	689858.91	88573.12	684999.03

Perforated Riser Calculation					
Surface Area of Basin (EL922)	A _s =	168,270.92	(ft)		
Coefficient of Contraction	C _d =	0.6			
Head of Water Above Hole	h=	3	(ft)		
Area of De-watering Hole	A ₀ =	0.70	(ft ²)		
Radius		0.47	ft		
		5.7	inches		
Diameter	d =	11.3	inches		

5

		PONI	D 2 STAGE S
ELEV	AREA (sq. ft.)	DEPT H (ft)	AVG END INC. VOL. (cu. ft.)
920.000	6,302.22	N/A	N/A
921.000	8,101.23	1.000	7201.73
922.000	10,029.68	1.000	9065.45
923.000	12,087.55	1.000	11058.61
924.000	14,274.85	1.000	13181.20
925.000	16,591.78	1.000	15433.32

4

BOTTOM OF WEIR

EL = 922'

S_{C552}

SHEET NUMBER

Attachment I – Inspection and Maintenance for BMPs

The inspection and maintenance of temporary BMP's will be made according to TCEQ RG-348, Complying with the Edwards Aquifer Rules Technical Guidance on Best Management Practices, July 2005 Revision.

Inspection Personnel:

Inspections shall be conducted by qualified representatives of the contractor acting on behalf of the owner or a designated party if hired separately by the owner. Each operator must delegate authority to the specifically described position or person performing inspections, as provided by 30 TAC 305.128, as an authorized person for signing reports and performing certain activities requested by the director or required by the TPDES general permit. This delegation of authority must be provided to the director of TCEQ in writing and a copy shall be kept along with the signed effective copy of the SWP3.

Inspection Schedule and Procedures - Inspections must comply with the following:

An inspection shall occur weekly and after any rain event.

The authorized party shall inspect all disturbed areas of the site, areas used for storage of materials that are exposed to precipitation, structural control measures, and locations where vehicles enter or exit the site.

Disturbed areas and areas used for storage of materials that are exposed to precipitation or within limits of the 1% annual chance (100 year) floodplain must be inspected for evidence of, or the potential for, pollutants entering the runoff from the site. Erosion and sediment control measures identified in the plan must be observed to ensure that they are operating correctly. Observations can be made during wet or dry weather conditions. Where discharge locations or points are accessible, they must be inspected to ascertain whether erosion control measures are effective in preventing significant impacts to receiving waters. This can be done by inspecting receiving waters to see whether any signs or erosion or sediment are associated with the discharge location. Locations where vehicles enter or exit the site must be inspected for evidence of off-site sediment tracking.

Based on the results of the inspection, the site description and the pollution prevention measures identified in the plan must be revised as soon as possible after an inspection that reveals inadequacies. The inspection and plan review process must provide for timely implementation of any changes to the plan with 7 calendar days following the inspection.

An inspection report that summarizes the scope of the inspection, name(s) and qualifications of personnel conducting the inspection, the dates of the inspection, major observations relating to the implementation of the SWP3. Major observations shall include as a minimum location of discharges of sediment or other pollutants from the site, location of BMPs that need to be maintained, location of BMPs that failed to operate as designed or proved inadequate for a particular location, and locations where BMPs are needed. Actions taken as a result of the inspections must be described within, and retained as a part of, the SWP3. Reports must identify any incidents of non-

compliance, the report must contain a certification that the facility or site is in compliance with the SWP3and the TPDES general permit. The report must be signed by the authorized representative delegated by the operators in accordance with TAC 305.128.

Maintenance and Corrective Actions - Maintenance of erosion control facilities shall consist of the minimum requirements as follows:

- **A.** In ongoing construction areas inspect erosion control improvements to confirm facilities are in place and operable. Where facilities have been temporarily set aside or damaged due to construction activity, place facilities in service before leaving job site.
- **B.** If weather forecast predicts possibility of rain, check entire facilities throughout site to assure facilities are in place and operable. If job site weather conditions indicate high probability of rain, make special inspection of erosion control facilities.
- **C.** After rainfall events review erosion control facilities as soon as site is accessible. Clean rock berms, berm/swales and other structural facilities. Determine where additional facilities or alternative techniques are needed to control sediment leaving site.
- **D.** Spills are to be handled as specified by the manufacturer of the product in a timely safe manner by personnel. The site superintendent will be responsible for coordinating spill prevention and cleanup operations.
- E. Inspect vehicle entrance and exits for evidence of off-site tracking and correct as needed.
- **F.** If sediment escapes the site, the contractor where feasible and where access is available shall collect and remove sedimentation material by appropriate non-damaging methods. Additionally, the contractor shall correct the condition causing discharges.
- **G.** If inspections or other information sources reveal a control has been used incorrectly, or that a control is performing inadequately, the contractor must replace, correct or modify the control as soon as practical after discovery of the deficiency.

APPENDIX P-8

Inspection Report

Project Name: ESCP Contact:

BEST MANAGEMENT PRACTICE INSPECTION AND MAINTENANCE REPORT FORM

SILT FENCE

 Name of Inspector:
 Inspection Date:

 Days Since Last Rainfall:
 Amount of Last Rainfall:

Where is the Silt Fence Located?	Is the Bottom of the Fabric Still Buried?	ls the Fabric Torn or Sagging?	Are the Posts Tipping Over?	How Deep is the Sediment?
		A manager formane an a succession and an and a manager and a succession and a succession and a succession and a		
		Annuar ann an Anna ann ann ann an ann an Anna Anna An		
den andere er verste en de sente son de de la forma en anna en				

MAINTENANCE REQUIRED FOR SILT FENCE:

TO BE PERFORMED BY: ______ ON OR BEFORE: _____

Project Name: ESCP Contact:

BEST MANAGEMENT PRACTICE INSPECTION AND MAINTENANCE REPORT FORM

MULCH SOCK

Name of Inspector: _____ Days Since Last Rainfall: _____

Inspection Date: ______ Amount of Last Rainfall: ______inches

Where are the Mulch Socks Located?	Are the Mulch Socks Embedded in the Ground?	Are the Mulch Soeks Anchored in Place?	What is the Condition of the Mulch Socks?

MAINTENANCE REQUIRED FOR MULCH SOCKS: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

Project Name: ESCP Contact:

BEST MANAGEMENT PRACTICE INSPECTION AND MAINTENANCE REPORT FORM

STABILIZED CONSTRUCTION ENTRANCE

Name of Inspector: _____ Days Since Last Rainfall: _____

Inspection Date: ______ Amount of Last Rainfall: _____inches

Location	Is Sediment Being Tracked onto Road?	Is the Entry Surface Clean or Sediment Filled?	Does All Traffic Use the Entrance?

MAINTENANCE REQUIRED FOR STABILIZED CONSTRUCTION ENTRANCES:

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

Attachment J - Schedule of Interim and Permanent Soil Stabilization Practices

The schedule of interim and permanent soil stabilization practices will be according to the following general schedule. The contractor shall keep adequate records at the site detailing the dates of when major grading activities occur, the dates when construction activities temporarily or permanently cease on a portion of the site, and the dates when stabilization measures are initiated.

Prior to Disturbance – Install all temporary erosion and sedimentation control features including but not limited to silt fencing, mulch socks, stabilized construction entrances, and sediment pond.

During Construction – Maintain all temporary erosion and sedimentation control structures. Inspect all temporary erosion and sedimentation control structures on a weekly basis and after rain events. Any stockpiles of topsoil or other earthen piles left undisturbed for 14 days or more must be revegetated.

After Completion of Permanent Erosion and Sediment Controls – Stabilize and restore all areas disturbed during construction. Permanent seeding will be applied immediately after the final design grades are achieved on portions of the site but no later than 14 days after construction activities have permanently ceased. After the entire site is stabilized, any sediment that has accumulated will be removed and hauled off-site for disposal. Construction debris, trash and temporary BMPs including silt fences, material storage areas, sanitary toilets, etc. will also be removed and any areas disturbed during removal will be seeded immediately. These measures will be taken under a future Contributing Zone Application for this site that will involve more than just the removal of trees and above grade structures.

SECTION IV

AGENT AUTHORIZATION FORM (TCEQ-0599)

Page 1 of 3

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

1	Victoria A. Madero	
·	Print Name	,
	Deputy Administrator of Construction	
	Title - Owner/President/Other	,
of	Texas Department of Public Safety Corporation/Partnership/Entity Name	5
have authorized	Jason Reece, P.E.	
	Print Name of Agent/Engineer	
of	Halff	
	Print Name of Firm	

to represent and act on the behalf of the above named Corporation, Partnership, or Entity for the purpose of preparing and submitting this plan application to the Texas Commission on Environmental Quality (TCEQ) for the review and approval consideration of regulated activities.

l 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

04/07/25

Date

THE STATE OF <u>Texas</u> §

County of <u>Williamson</u> §

BEFORE ME, the undersigned authority, on this day personally appeared $\underline{V_{ictoria} Madero}_k$ known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that (s)he executed same for the purpose and consideration therein expressed.

GIVEN under my hand and seal of office on this _____ day of _____, ____, 2025.

Kristin M. Taker - Holmede Typed or Printed Name of Notary

MY COMMISSION EXPIRES: _____ 10 /19 /2-1

Application Fee Form

Texas Commission on Environmenta	al Quality			
Name of Proposed Regulated Entity:	Texas Department of	of Public Safety - Train	ing Academy	
Regulated Entity Location: County Re	oad 240			
Name of Customer: Texas Departme	nt of Public Safety			
Contact Person: Victoria A. Madero	Phor	ne: <u>(512) 424-5546</u>		
Customer Reference Number (if issu	ed):CN <u>600610976</u>			
Regulated Entity Reference Number	(if issued):RN			
Austin Regional Office (3373)				
Hays	Travis	⊠w	illiamson	
San Antonio Regional Office (3362)		and do		
Bexar			valde	
Comal	Kinney			
Application fees must be paid by che	ck. certified check. c	or money order, payab	le to the Texas	
Commission on Environmental Qual	lity. Your canceled o	heck will serve as you	r receipt. This	
form must be submitted with your f	ee payment. This pa	ayment is being submi	itted to:	
Austin Regional Office				
Mailed to: TCEQ - Cashier	Overnight Delivery to: TCEO - Cashier			
Revenues Section	1	2100 Park 35 Circle		
Mail Code 214	uilding A. 3rd Floor			
P.O. Box 13088	Ā	ustin. TX 78753		
Austin, TX 78711-3088	(!	512)239-0357		
Site Location (Check All That Apply)		f 2r - 171∎Cole Million - L'Astronomia		
Recharge Zone	Contributing Zone	Transi	tion Zone	
Tupe of Plan	_	Sizo	Fac Due	
Water Pollution Abstement Plan Co	ntributing Zone	5126	ree Due	
Plan: One Single Family Residential D	welling	Acres	ć	
Water Pollution Abatement Plan Co	ntributing Zone	Acres	\$	
Plan: Multiple Single Family Resident	ial and Parks	Acres	Ś	
Water Pollution Abatement Plan, Con	ntributing Zone			
Plan: Non-residential	Acres	\$		
Sewage Collection System	L.F.	\$		
Lift Stations without sewer lines	Acres	\$		
Underground or Aboveground Storag	ge Tank Facility	Tanks	\$	
Piping System(s)(only)	Each	\$		
Exception		12E EQ Each	\$ 500	
Extension of Time		133.38 Each	3 200	
Extension of time		Each	\$	

Signature: forming

Date: <u>4/2</u>4/25

TCEQ-0574 (Rev. 02-24-15)

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 Area in					
Project	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 Sowage Collection Systems and Modifications						

organized Sewage conection Systems and mounications					
	Cost per Linear	Minimum Fee-			
Project	Foot	Maximum Fee			
Sewage Collection Systems	\$0.50	\$650 - \$6,500			

Underground and Aboveground Storage Tank System Facility Plans and Modifications

	Cost per Tank or	Minimum Fee-
Project	Piping System	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

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	cribe in space provided.)	
	,	
New Dennit Desistantian on Authenization (Care Date)		the manual englishing)
New Permit, Registration or Authorization (Core Data i	Form should be submitted with	ine program application.)
Renewal (Core Data Form should be submitted with the	e renewal form)	Other
2. Customer Reference Number (if issued)		3. Regulated Entity Reference Number (if issued)
	Follow this link to search	or negative Entry helerence number (ij issued)
	for CN or RN numbers in	
CN 000010070	Central Registry**	DN
CN 600610376	<u>central negloti y</u>	RN

SECTION II: Customer Information

4. General Customer Information 5. Effective Date for Customer Information Updates (mm/dd/yy)							уууу)		11/18/2024				
New Customer 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)													
The Customer	r Name sı	ıbmitte	d here may l	be updated	automatical	ly base	ed on	what is c	urrent	and active	with th	ne Texas Seci	retary of State
(SOS) or Texas	s Comptro	oller of l	Public Accou	ınts (CPA).									
6. Customer Legal Name (If an individual, print last name first: eg: Doe, John) <u>If new Customer, enter previous Customer below:</u>													
TEXAS DEPARTMENT OF PUBLIC SAFETY													
7. TX SOS/CPA Filing Number 8. TX State Tax ID (11 digits)			ligits)			9. Fe (9 dig	deral Tax II its)	D	10. DUNS applicable)	Number (if			
11. Type of Cu	ustomer:		Corporat	tion				🗌 Individ	ividual Partnership: 🗌 General 🗌 Limited			eral 🗌 Limited	
Government:	City 🗌 🤇	County [Federal	Local 🛛 Sta	te 🗌 Other			Sole Pi	roprieto	orship	🗌 Ot	her:	
12. Number o	of Employ	ees							13. lı	ndepender	ntly Ow	ned and Ope	erated?
0-20 2	21-100 [101-2	50 🗌 251-	500 🛛 50	1 and higher		🗌 Yes 🛛 No						
14. Customer	Role (Pro	posed or	Actual) – as i	t relates to th	e Regulated E	ntity list	ted on	this form.	Please o	check one of	the follo	owing	
Owner Occupationa	ll Licensee	Op R	erator esponsible Pa	rty 🗌	wner & Opera] VCP/BSA App	ator olicant				Other:			
5805 N Lamar Blvd													
Address:													
	City Austin State TX				ТХ		ZIP	78773	3		ZIP + 4	0255	
16. Country N	/lailing In	formatio	on (if outside	USA)		•	17. E-Mail Address (if applicable)						
							Victoria.Madero@dps.texas.gov						
18. Telephone Number 19. Exte			19. Extensio	on or C	ode	ode 20. Fax Number (if applicable)							

18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)
(512) 424-5546		() -

SECTION III: Regulated Entity Information

21. General Regulated En	21. General Regulated Entity Information (If 'New Regulated Entity" is selected, a new permit application is also required.)							
New Regulated Entity	ew Regulated Entity 🔲 Update to Regulated Entity Name 🔲 Update to Regulated Entity Information							
The Regulated Entity Name submitted may be updated, in order to meet TCEQ Core Data Standards (removal of organizational endings such								
as Inc, LP, or LLC).								
22. Regulated Entity Nan	ne (Enter name	e of the site where the	regulated action	is taking pla	ce.)			
TEXAS DEPT OF PUBLIC SAFE	TY TRAINING A	ACADEMY						
23. Street Address of	of COUNTY ROAD 240							
the Regulated Entity:								
<u>(No PO Boxes)</u>	City	FLORENCE	State	ТХ	ZIP	76527	ZIP + 4	
24. County	WILLIAMSON	N						

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

25. Description to Physical Location:	APPROX 0.7	MILES EAST OF INT	ERSECTION OF FM 1	95 & CR 240				
26. Nearest City	I					State	Nea	arest ZIP Code
FLORENCE						ТХ	765	27
Latitude/Longitude are r used to supply coordinat	required and res where no	may be added/u ne have been pro	ipdated to meet T ovided or to gain a	CEQ Core D accuracy).	ata Standa	rds. (Geocoding of t	he Physical	Address may be
27. Latitude (N) In Decim	ial:			28. Lo	ngitude (W	/) In Decimal:		
Degrees	Minutes	S	econds	Degree	2S	Minutes		Seconds
30		50	23		97	47		53
29. Primary SIC Code	30.	Secondary SIC Co	ode	31. Primary	y NAICS Co	de 32. Seco	ondary NAI	CS Code
(4 digits)	(4 d	gits)		(5 or 6 digits	5)	(5 or 6 di	gits)	
9229	0			922190		0		
33. What is the Primary	Business of t	his entity? (Do r	not repeat the SIC or	NAICS descri	otion.)			
STATE GOVERNMENT								
34. Mailing								
	City		State		ZIP		ZIP + 4	
35. E-Mail Address:				1				
36. Telephone Number			37. Extension or (Code	38. Fa	ax Number <i>(if applica</i>	ble)	
() -					()) -		

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

SECTION IV: Preparer Information

40. Name:	Jason Reece, P	E		41. Title:	Senior Project Manager
42. Telephone Number 43. Ext./Code		44. Fax Number	45. E-Mail Address		
(737) 270-8724			() -	jreece@halfi	í.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:	Halff	Job Title:	Senior Project Manager		
Name (In Print):	Jason Reece		E.	Phone:	(737) 270- 8724
Signature:	fortomfor			Date:	4/24/25
() '				