

Date: May 23, 2024

Texas Commission on Environmental Quality Waste Permits Division Correspondence Cover Sheet

Nature of Correspondence:

| Facility Name: Chisholm Trail Disposal Landfill | ☐ Initial/New | | |
|---|--|--|--|
| Permit or Registration No.: 2421 | Response/Revision to TCEQ Tracking No.: 29623137 (from subject line of TCEQ letter regarding initial submission) | | |
| Affix this cover sheet to the front of your submission to | o the Waste Permits Division. Check appropriate box | | |
| for type of correspondence. Contact WPD at (512) 239 | | | |
| | | | |
| | Waste Correspondence | | |
| Applications Reports and Notification | | | |
| New Notice of Intent | Alternative Daily Cover Report | | |
| Notice of Intent Revision | Closure Report | | |
| New Permit (including Subchapter T) | Compost Report | | |
| ☐ New Registration (including Subchapter T) | ☐ Groundwater Alternate Source Demonstration | | |
| ☐ Major Amendment | Groundwater Corrective Action | | |
| ☐ Minor Amendment | Groundwater Monitoring Report | | |
| ☐ Limited Scope Major Amendment | ☐ Groundwater Background Evaluation | | |
| ☐ Notice Modification | ☐ Landfill Gas Corrective Action | | |
| ☐ Non-Notice Modification | ☐ Landfill Gas Monitoring | | |
| ☐ Transfer/Name Change Modification | Liner Evaluation Report | | |
| ☐ Temporary Authorization | Soil Boring Plan | | |
| ☐ Voluntary Revocation | ☐ Special Waste Request | | |
| ☐ Subchapter T Disturbance Non-Enclosed Structure | Other: | | |
| ☐ Other: | | | |
| Table 2 - Industrial & Hazard | ous Waste Correspondence | | |
| Applications | Reports and Responses | | |
| □ New | ☐ Annual/Biennial Site Activity Report | | |
| Renewal | ☐ CPT Plan/Result | | |
| ☐ Post-Closure Order | ☐ Closure Certification/Report | | |
| ☐ Major Amendment | ☐ Construction Certification/Report | | |
| ☐ Minor Amendment | ☐ CPT Plan/Result | | |
| ☐ CCR Registration | ☐ Extension Request | | |
| ☐ CCR Registration Major Amendment | ☐ Groundwater Monitoring Report | | |
| ☐ CCR Registration Minor Amendment | ☐ Interim Status Change | | |
| ☐ Class 3 Modification | ☐ Interim Status Closure Plan | | |
| ☐ Class 2 Modification | ☐ Soil Core Monitoring Report | | |
| ☐ Class 1 ED Modification | ☐ Treatability Study | | |
| ☐ Class 1 Modification | ☐ Trial Burn Plan/Result | | |
| ☐ Endorsement | ☐ Unsaturated Zone Monitoring Report | | |
| Temporary Authorization | ☐ Waste Minimization Report | | |
| ☐ Voluntary Revocation | Other: | | |
| 335.6 Notification | | | |
| Other: | 1 | | |



BIGGS & MATHEWS Environmental, Inc

TBPE No. F-256 TBPG No. 50222

May 23, 2024

Mr. Adam Schnuriger, Project Manager Municipal Solid Waste Permits – MC 124 Texas Commission on Environmental Quality P. O. Box 13087 Austin, Texas 78711

Re: Chisholm Trail Disposal, LLC Aurora, Wise County, Texas Proposed MSW Permit No. 2421 Chisholm Trail Disposal Landfill

TCEQ Tracking No. 29623137; RN111930335/CN606237394

Dear Mr. Schnuriger:

This response to your request for additional information addressed to Thad Owings, dated April 26, 2024, is submitted on behalf of Chisholm Trail Disposal, LLC for the permit application submitted February 26, 2024. Our responses to the Texas Commission on Environmental Quality (TCEQ) comments are presented below in the order listed in your email.

1. Revise Figure 3 "Growth Trend Map" legend to be legible.

RESPONSE: The legend of Figure 3 – Land Use Map in Part II, Appendix IIB has been revised to be more legible.

2. Revise Attachment A, Figures. There are two figures labeled as "Figure 2" and Figure 3 "Growth Trend Map" should be labeled as Figure 4 as referenced on page IIB.2.

RESPONSE: Attachment A – Figures of Part II, Appendix IIB have been renumbered appropriately.

- 3. Provide a demonstration the MSW landfill units will not pose a bird hazard to aircraft.
- 4. Provide notice to and response from Kenneth Copeland Airport, which is located 4.9 miles Southeast of the permit boundary, in accordance with the rule.

RESPONSE: NOD Items 3 and 4 refer to requirements in 30 TAC §§330.61(i)(5), 330.545(a), and 330.545(b) that that do not apply to the proposed Chisholm Trail Disposal (CTD) Landfill. §330.61(i)(5) requires permit applications for landfill units and landfill mining operations to analyze facility impacts to airports "in accordance with §330.545 of this title (relating to Airport Safety)". §330.545(a) requires an airport safety demonstration for "new municipal solid waste landfill units, vertical or lateral expansions, and landfill mining operations" located in proximity to airport runways.

Mr. Adam Schnuriger, Project Manager May 23, 2024 Page 2

§330.545(b) requires owners or operators of "new municipal solid waste landfill units and lateral expansions" proposed to be located in proximity to airports to notify the affected airport and the Federal Aviation Administration. The provisions of §§330.545(a) and (b) do not apply to the CTD Landfill permit application because (1) the CTD Landfill will be a Type IV landfill that will not receive household waste, so it will not be/include a new or existing municipal solid waste landfill unit or a vertical or lateral expansion, and (2) no landfill mining unit is proposed at the CTD Landfill.

5. Provide a full scale and legible drawing of the prevailing wind direction with a wind rose.

RESPONSE: The wind rose that was provided in the original submittal on Drawing IIA.2 – General Topographic Map of Part II, Appendix IIA has been enlarged.

6. Provide drawings that outline the solid waste management units, location of interior roads, location of all facility buildings, dimension of cells, and the type of waste in each sector.

RESPONSE: Part II, Appendix IIA, Drawing IIA.13 has been revised to include labels for the interior roads and buildings and the maximum waste elevation. Drawing IIA.14 has been added to show the outline of the solid waste management units, the dimensions of the sectors, the type of waste in each sector and the general development sequence.

Sincerely,

BIGGS & MATHEWS ENVIRONMENTAL TBPE No. F₂256 • TBPG No. 50222

Gregory W. Adams, P.E.

Principal

Attachments: Response to Notice of Deficiency

cc: Mr. Thad Owings, Vice President, Chisholm Trail Disposal, LLC

Erin Gorman, Waste Section Manager, TCEQ Region 4

MARKED (REDLINE/STRIKEOUT) PAGES

TYPE IV PERMIT APPLICATION PARTS I AND II

Prepared for

Chisholm Trail Disposal, LLC

May 2024



Prepared by

BIGGS & MATHEWS ENVIRONMENTAL

1700 Robert Road, Suite 100 • Mansfield, Texas 76063 • 817-563-1144

TYPE IV PERMIT APPLICATION

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TCEQ CORE DATA FORM

PUBLIC INVOLVEMENT PLAN FORM FOR PERMIT AND REGISTRATION APPLICATIONS

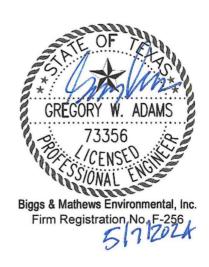
PLAIN LANGUAGE SUMMARY OF MUNICIPAL SOLID WASTE PERMIT OR PERMIT AMENDMENT APPLICATION

ADMINISTRATIVE AND TECHNICAL REVIEW CHECKLIST FOR MUNICIPAL SOLID WASTE (MSW) PERMITS, REGISTRATIONS AND AMENDMENTS

PART I APPLICATION FORM FOR NEW PERMIT, PERMIT AMENDMENT, OR REGISTRATION FOR A MUNICIPAL SOLID WASTE FACILITY

PART I – SITE APPLICANT INFORMATION SUPPLEMENTARY TECHNICAL REPORT

PART II - EXISTING CONDITIONS AND CHARACTER OF THE FACILITY





Texas Commission on Environmental Quality

Part I Application Form for New Permit, Permit Amendment, or Registration for a Municipal Solid Waste Facility

Instructions for completing this Part I Application Form are provided in TCEQ 00650-instr¹. Include a Core Data Form (TCEQ 10400)² with the application for the facility owner, and Core Data Forms for the operator and property owner if different from the facility owner. If you have questions, contact the Municipal Solid Waste (MSW) Permits Section by email to mswper@tceq.texas.gov, or by phone at 512-239-2335. Rules cited on this form are in Title 30 Texas Administrative Code (30 TAC) and may be viewed online at www.tceq.texas.gov/qoto/view-30tac.

| Application Tracking I | nformation | |
|--|--------------------------------------|--|
| Facility Regulated Entity Name Chisholm Trail Disposal Landfill | 2 ³ : | |
| Site Operator (Permittee or Ro Chisholm Trail Disposal, LLC | egistrant Name) ⁴ : | |
| MSW Authorization Number: 2421 Initial Submission Date: 02/26/2024 Revision Date: 05/08/2024 | | |
| Application Data | | |
| 1. Submission Type | | |
| ☐ Initial Submission | Notice of Deficiency (NOD) Response | |
| | | |
| 2. Authorization Type | | |
| Permit | Registration | |
| | | |
| 3. Application Type | | |
| New Permit | | |
| ☐ Permit Major Amendment | Permit Limited Scope Major Amendment | |
| ☐ New Registration | | |
| | | |

 $^{^{1}}$ www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf

² www.tceq.texas.gov/goto/coredata

³ Facility Regulated Entity Name must match the Regulated Entity Name indicated on the TCEQ Core Data Form.

⁴ Site Operator is defined in 30 TAC 330.3(148) as the holder of, or the applicant for, an authorization (or license) for a municipal solid waste facility.

PAGE REVISION DATE: 05/08/2024

Applicant Signature Page

Site Operator (Permittee or Registrant Name) or Authorized Signatory

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 gather and evaluate 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 there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

| Name: Thad Owings | Title: | Vice | President |
|---|-----------|--------|---|
| Email Address: | | | |
| Signature: | - | | Date: 5-16-24 |
| Authorization by Facility Owner for Operator | r to Su | ıbmi | t Application |
| To be completed by the facility owner if the application not the facility owner. | cation | is su | bmitted by an operator who is |
| I am the owner of the facility that is the subject of operator, Chisholm Trail Disposal Facility, LLC | of this a | appli | cation, and authorize the _ to submit this application |
| pursuant to 30 TAC 305.43(c). | | \cap | A |
| Name: Linda J. Shilling | Title: | Pr | esident |
| Signature: Notary | 1. | | Date: <u>05-17-2</u> 4 |
| SUBSCRIBED AND SWORN to before me by the sa | aid L | nda | Shilling |
| On this 17 day of May , 2024 | | | J |
| My commission expires on the 18 day of Mgc | 4 | , 20 | <u>2C</u> |
| Luly & |) | | |
| Notary Public in and for | | | |
| Tarrant, Texas (notar) | y's juri: | sdict | ion, including county and state |
| Note: Application Must Bear Signature & Seal of N | lotary l | Publi | c |
| LESLEY BENAVIDES Notary Public, State of Texas Comm. Expires 05-18-2026 Notary ID 133768859 | | | |

TYPE IV PERMIT APPLICATION

PART II EXISTING CONDITIONS AND CHARACTER OF THE FACILITY AND SURROUNDING AREA

Prepared for

Chisholm Trail Disposal, LLC

May 2024



Prepared by

BIGGS & MATHEWS ENVIRONMENTAL

1700 Robert Road, Suite 100 • Mansfield, Texas 76063 • 817-563-1144

TEXAS BOARD OF PROFESSIONAL ENGINEERS FIRM REGISTRATION NO. F-256 TEXAS BOARD OF PROFESSIONAL GEOSCIENTISTS FIRM REGISTRATION NO. 50222

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TYPE IV PERMIT APPLICATION

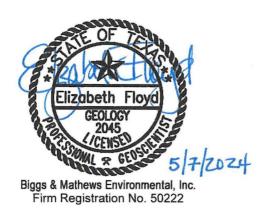
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PART II NARRATIVE

Prepared for

Chisholm Trail Disposal, LLC

May 2024



GREGORY W. ADAMS

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Biggs & Mathews Environmental, Inc.

Firm Registration No. F-256

Prepared by

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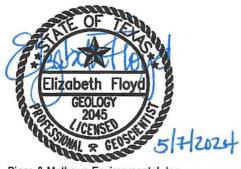
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APPENDIX III - FLOODPAIN DOCUMENTATION

APPENDIX IIJ - LOCATION RESTRICTION CERTIFICATIONS

APPENDIX IIK - WASTE ACCEPTANCE PLAN FORM



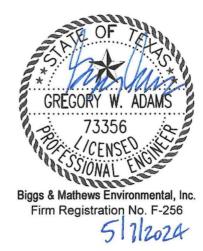
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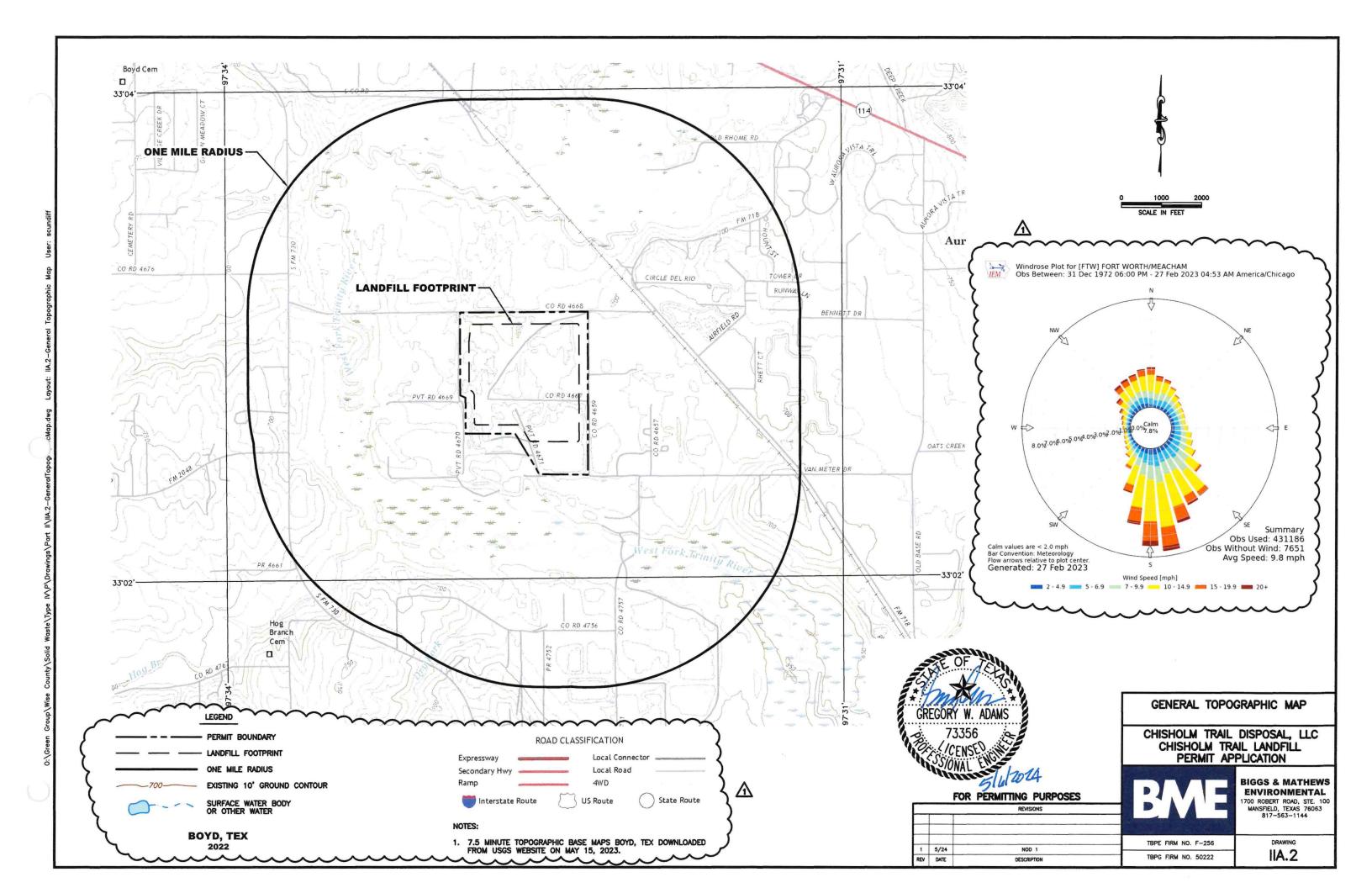


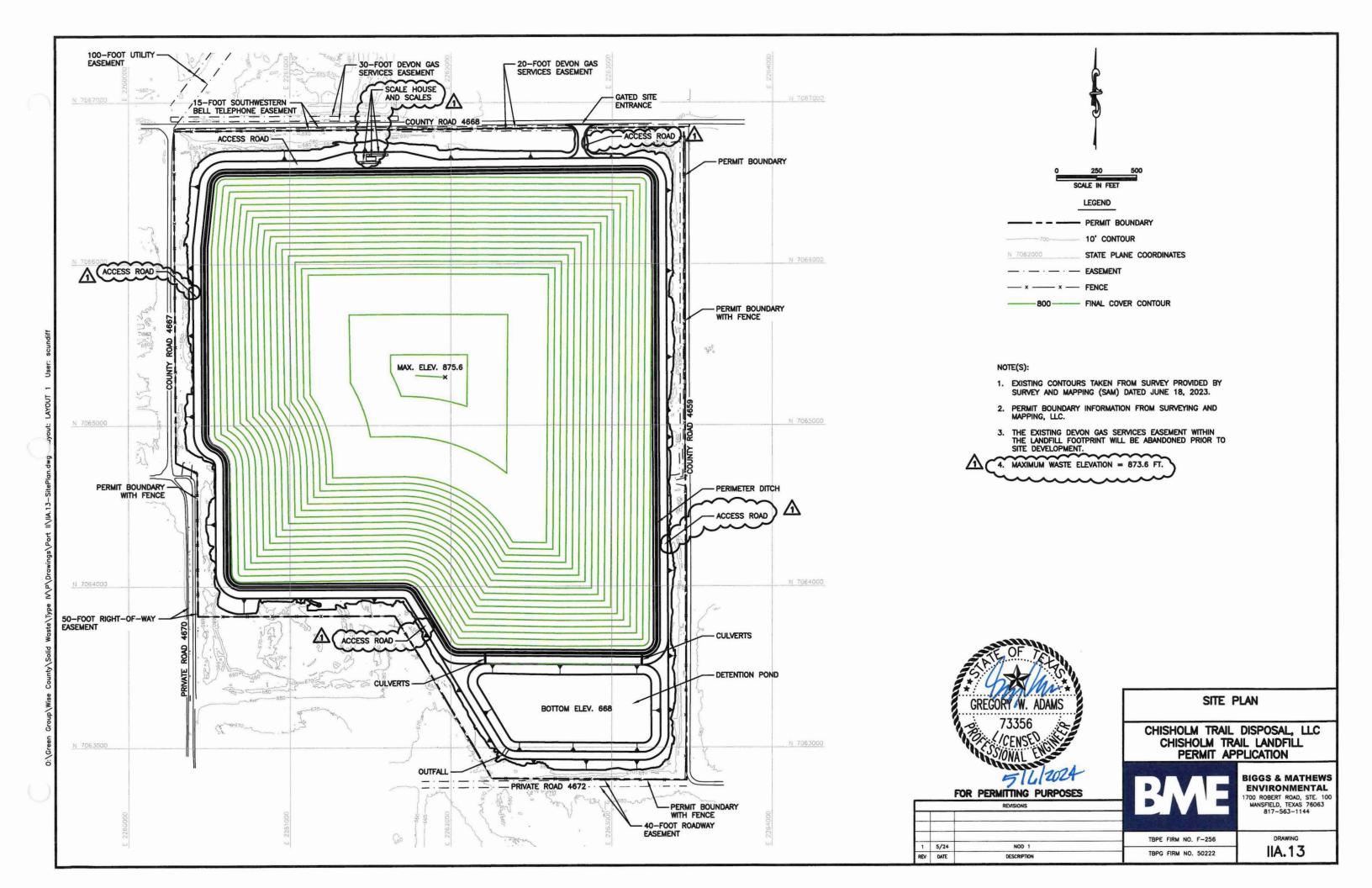
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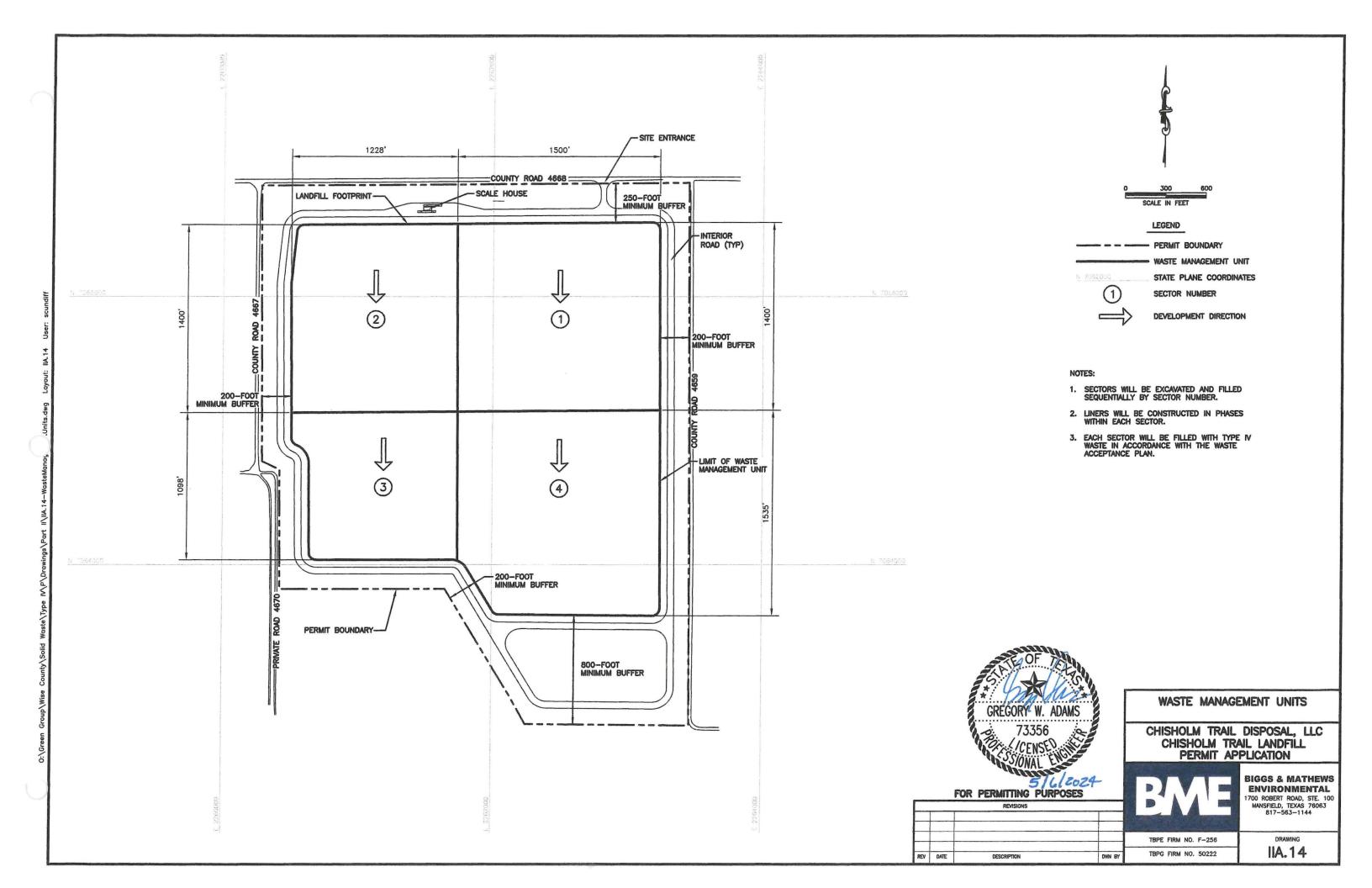
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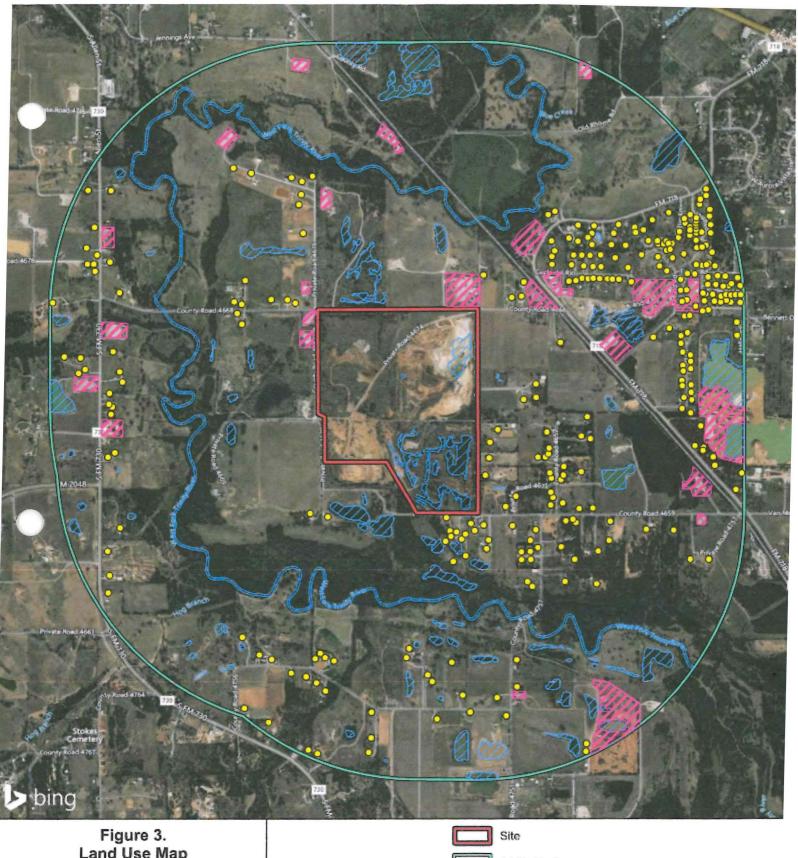
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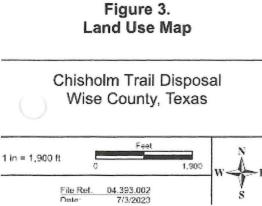












Site

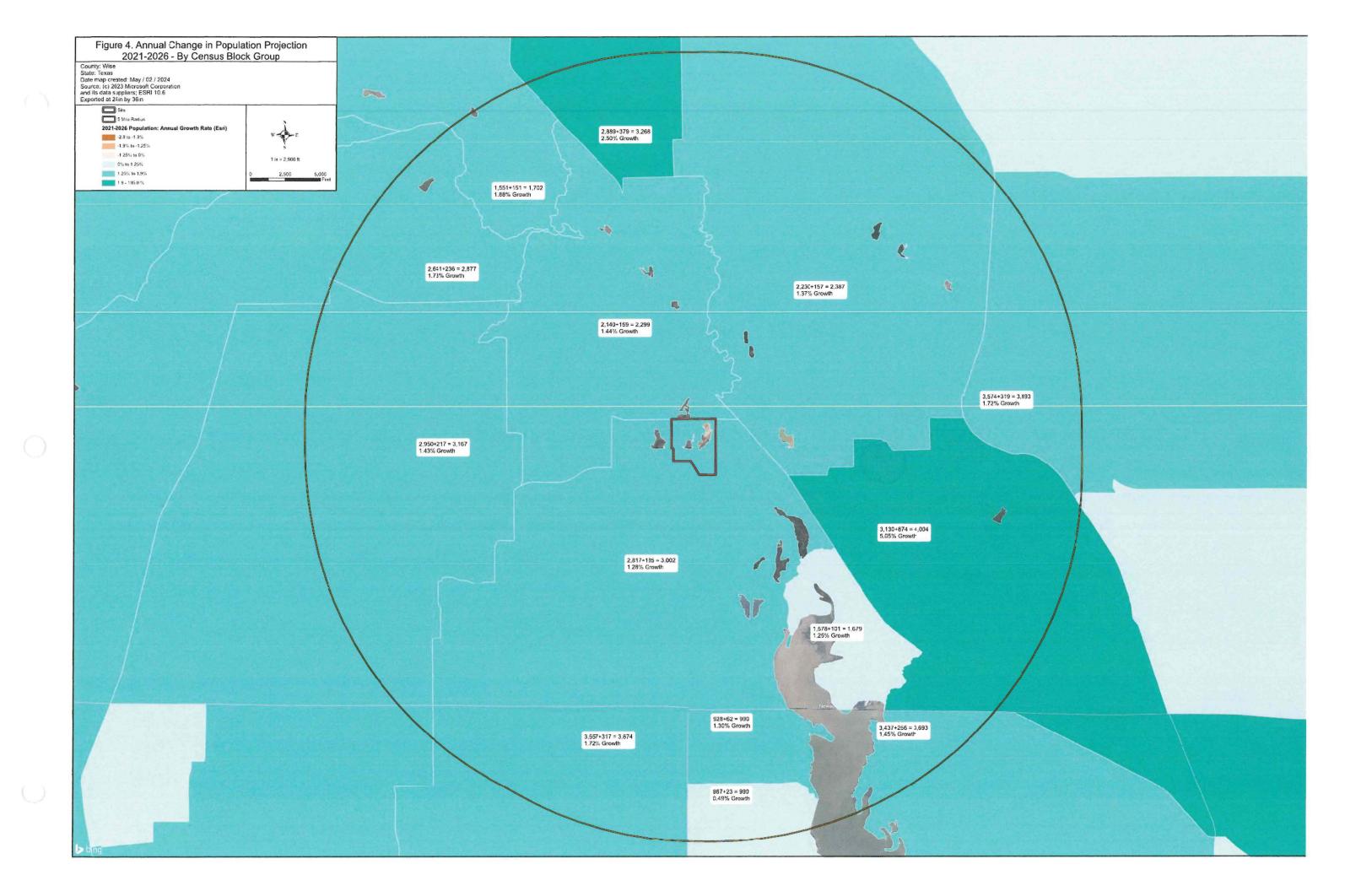
1 Mile Radius

Land Use
Residential (305 units)

Commercial (25 units)

Open Water

- No churches, schools, daycare centers, cemeteries, or parks within 1 mile of the permit boundary.



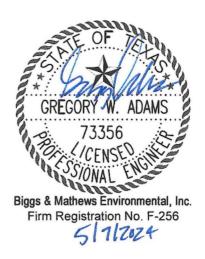
UNMARKED REVISED PAGES

TYPE IV PERMIT APPLICATION PARTS I AND II

Prepared for

Chisholm Trail Disposal, LLC

May 2024



Prepared by

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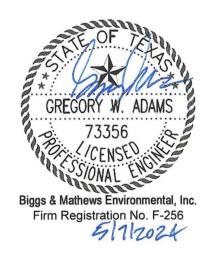
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Texas Board of Professional Engineers Firm Registration No. F-256 TEXAS BOARD OF PROFESSIONAL GEOSCIENTISTS FIRM REGISTRATION NO. 50222

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GREGORY W. ADAMS

73356

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Firm Registration No. F-256

5/7/2024



Texas Commission on Environmental Quality

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| Site Operator (Permittee or Re Chisholm Trail Disposal, LLC | egistrant Name) ⁴ : | |
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| Initial Submission Date: 02/26 | /2024 | |
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| 1. Submission Type | | |
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| New Permit | | |
| ☐ Permit Major Amendment | ☐ Permit Limited Scope Major Amendment | |
| ☐ New Registration | | |

Application Tracking Information

¹ www.tceq.texas.gov/downloads/permitting/waste-permits/msw/forms/00650-instr.pdf

² www.tceq.texas.gov/goto/coredata

³ Facility Regulated Entity Name must match the Regulated Entity Name indicated on the TCEQ Core Data Form.

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Site Operator (Permittee or Registrant Name) or Authorized Signatory

Name: Thad Owings Title: Vice President

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 gather and evaluate 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 there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

| Email Address |
|--|
| Signature: Mad Vants Date: 5-16-24 |
| Authorization by Facility Owner for Operator to Submit Application |
| To be completed by the facility owner if the application is submitted by an operator who is not the facility owner. |
| I am the owner of the facility that is the subject of this application, and authorize the operator, Chisholm Trail Disposal Facility, LLC to submit this application pursuant to 30 TAC 305.43(c). |
| Name: Linda J. Shilling Title: President |
| Email Address |
| Signature: Date: 05-17-24 |
| Notary |
| SUBSCRIBED AND SWORN to before me by the said Linda Shilling |
| On this 17 day of May , 2024 |
| My commission expires on the 18 day of May , 2020 |
| J. M. J. |
| Notary Public in and for |
| Tarrant, Texas (notary's jurisdiction, including county and state) |
| Note: Application Must Bear Signature & Seal of Notary Public |
| LESLEY BENAVIDES Notary Public, State of Texas Comm. Expires 05-18-2026 Notary ID 133768859 |

TYPE IV PERMIT APPLICATION

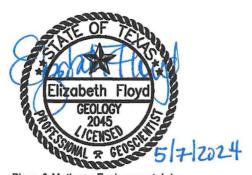
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Prepared for

Chisholm Trail Disposal, LLC

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Biggs & Mathews Environmental, Inc. Firm Registration No. 50222 GREGORY W. ADAMS
73356
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SONAL ENGINEERING

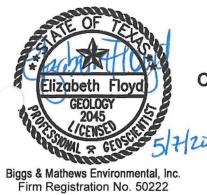
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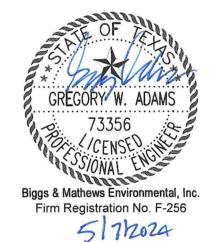
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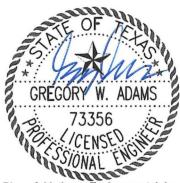


Biggs & Mathews Environmental, Inc. Firm Registration No. 50222



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