



Everett Griffith, Jr. & Associates Inc.
ENGINEERS • SURVEYORS

February 26, 2025

Xiaodong Zhang, P.E., Project Manager
Municipal Solid Waste Permits – MC 124
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087
(512) 239-0521
[REDACTED]

SUBMITTED ELECTRONICALLY AND VIA CERTIFIED MAIL

RE: Tyler County Transfer Station (MSW Registration No. 40343)
Response to NOD 1 - TCEQ Tracking No. 30272375

Dear Mr. Zhang:

This submittal is in response to your e-mail dated January 6, 2025. As requested, the following table lists your comments (in bold print for clarity of reading) followed by a response. The response also includes the location of each revision by reference to part, section, and page number. The items are addressed below in the same order as presented in your e-mail:

NOD ID	TCEQ Comment and Response	Location of Revision
NT1	Page III-11. Revise "in Section 9.6" to "in Section 9.5" in the last paragraph. The section number has been modified as requested.	Part III, Section 7.3, Pg III-11
NT2	Check and correct the inconsistencies in the titles of sections/subsections and page numbers in Table of Contents of Parts II through IV. The section and subsection titles and page numbers in the Tables of Contents for Parts II, III, and IV have been reviewed and any inconsistencies found there have been corrected.	Part II, Table of Contents, Pages II-A through II-C Part III, Table of Contents, Page III-I Part IV, Table of Contents, Pages IV-I through IV-ii

NOD ID	TCEQ Comment and Response	Location of Revision
T3	<p>Add a professional engineer's seal on all applicable maps and drawings, including, but not limited to, Attachments I-1 through I-3, I-8 through I-10, Attachments II-A through II-G, and Attachment III-C.</p> <p>As requested, a professional engineer's seal has been added to the figures in Attachments I-1 through I-3, Attachments I-8 through I-10, Attachment II-B through II-G, and Attachment III-C.</p> <p>No seal was provided for the windroses as they were obtained from the Natural Resource Conservation Commission's National Climate Center Database as indicated therein.</p>	<p>Part I, Attachments I-1 through I-3 and I-8 through I-10, Pages I-1-1 through I-3-1 and Pages I-8-1 through I-10-1</p> <p>Part II, Attachment II-A through II-G, Pages II-A-1 through II-G-2</p> <p>Part III, Attachment III-C, Page III-C-1</p>
T4	<p>Provide a drawing number and page number on each drawing and figure.</p> <p>A figure identification number and page number has been assigned to the figures in Attachments I-1 through I-3, Attachments I-8 through I-10, Attachments II-A through II-G, and Attachment III-C</p>	
T5	<p>Provide a legend on each map or plan drawing.</p> <p>A legend has been added to Attachment I-2-1 (General Location Map), Figure I-3 (USGS Topographic Map), Figure II-A-1 (General Location Map), Figure II-D (USGS Topographic Map), and Figure II-G-1 (FEMA Floodplain Map).</p> <p>Note that no legend has been added to Figure I-1 (Landowners within 1/4 Mile of the Facility Boundaries), Figure I-8 (Facility Layout Map), Figure I-9 (Facility Location Map - Figures within 500 feet), Figure I-10-1 (Area within 1 mile of Facility - Aerial Photograph), Figure II-B (Facility Location Map - Features within 500 feet), Figure II-C (Facility Layout Map), Attachment II-E (Area within 1 mile of the Facility - Aerial Photograph), and Figure III-C (Facility Layout Map) because all relevant items are labeled therein, thus eliminating a need for a legend to describe them.</p>	<p>Part I, Attachment I-2-1, Page I-2-1; Attachment I-3, Page I-3-1</p> <p>Part II, Attachment II-A, Page II-A-1; Attachment II-D, Page II-D-1; Attachment II-G, Page II-G-1</p>
T6	<p>Clarify and correct the inconsistencies related to accepted/authorized and prohibited wastes between Section 2 of Attachment I-8 (Supplemental Technical Report) of Part I; Section 2.1.4 of Part II; and Section 4 of Part IV. Note that a municipal solid waste facility may not receive regulated hazardous waste in accordance with 330.61(b)(1).</p> <p>The referenced sections have been revised to correct the identified inconsistencies.</p> <p>Section 4.2 of Part IV has been modified to remove reference to hazardous waste acceptance in compliance with 330.61(b)(1)</p>	<p>Part I, Attachment I-8, Pg I-8-1</p> <p>Part II, Section 2.1.4, Pg II-4</p> <p>Part IV, Section 4, Pg IV-5</p>

NOD ID	TCEQ Comment and Response	Location of Revision
T7	<p>Provide a descriptive narrative to describe the percentage of incoming waste that must be recovered and its intended use. Alternatively, revise Section 2.1 to refer to where in the application the relevant information is contained.</p> <p>This does not appear to be applicable to this facility, but is addressed in Section 2.1.2</p>	Part II, Section 2.1.2, Pg II-4
T8	<p>Section 2.1.2. Provide the maximum and average lengths of time that solid waste is to remain at the facility.</p> <p>The requested information has been added to Part II, Section 2.1.2.</p>	Part II, Section 2.1.2, Pg II-3
NT9	<p>Provide documentation of coordination with and response from the Texas Department of Transportation for traffic and location restrictions.</p> <p>Part II - Section 9.3 has been updated to provide documentation of coordination with TxDOT. Attachment II- H also contains a copy of the related correspondence.</p>	Part II, Section 9.3, Pg II-16 -and- Attachment II-H
T10	<p>Section 11.3. Provide a certification statement to indicate the owner/operator will obtain the appropriate Texas Pollutant Discharge Elimination System (TPDES) permit coverage when required, or a copy of the permit number for coverage under an individual wastewater permit.</p> <p>The statement has been added as requested.</p>	Part II, Section 11.3, Pg II-19
NT11	<p>Submit the documentation showing coordination with and response from the Texas Historical Commission.</p> <p>The project has been submitted to the Texas Historical Commission for review. However, they are still reviewing it at the time of this writing. As soon as their comments are received, an updated copy of Part II will be submitted that provides a copy of their correspondence and summarizes their findings with regard to the project.</p>	Pending
T12	<p>Provide a general USGS 7.5 minute or equivalent topographic map at scale 1 in. = 2,000 ft.</p> <p>The original USGS topographic map (supplied at 1"=1000') has been replaced by a revised topographic map at a scale of 1" = 2000' that shows relevant portions of the 7.5 minute USGS maps of the <i>Woodville</i> and <i>Hillister</i> <i>Quadrangles</i>.</p> <p>The map has also been sealed by a professional engineer and equipped with a figure number and page number. The legend from the source USGS map has also been added.</p>	Part I, Attachment I-3, Pg I-3-1

NOD ID	TCEQ Comment and Response	Location of Revision
T13	<p>Provide a figure for the proposed site plan.</p> <p>The owner anticipates adding the new office building and shop building to the site in phases. The modular office building and break room have already been acquired (photos are provided in Attachment III-E for reference). Once approved, the office building and break room will be transported to the facility and installed there as indicated in the facility layout drawing. The owner anticipates adding the metal shop building to the site at a future date. As such, no plans are available for that building yet.</p>	Part III, Attachment III-E
T14	<p>Clarify and revise Section 9.1 to indicate the most recent closure cost estimates in 2024 dollars. Revise the rule citation of 30 TAC 330.63(i) in Section 9 to 30 TAC 330.63(j).</p> <p>Part III, Section 9.1 has been revised to provide the closure estimate based on Year 2025 dollars. Also, the citation in Section 9 has been corrected.</p>	Part III, Sections 9 & 9.1, Pg III-13
T15	<p>Clarify and correct the inconsistency related to the open containers between Section 4.1 and Section 4.4.</p> <p>The descriptor was removed from the reference in Section 4.1 in order to correct the inconsistency.</p>	Part IV, Section 4.1, Pg IV-5
T16	<p>Revise Section 4.4 to provide estimate of the amount of each waste to be received daily, maximum and average lengths of time waste will remain on-site, maximum and average waste processing time, and the intended destination of generated wastes by the facility. Clarify if the incoming waste will be recovered, and if applicable, provide a narrative to describe how 10% of incoming waste will be recovered and its intended use.</p> <p>Section 4.4 has been revised as requested. The public is allowed to drop off white goods at the facility and the white goods are taken to a TCEQ approved recycler, but the 10% recovery requirement does not appear to apply to this facility.</p>	Part IV, Section 4.4, Pg 7
T17	<p>Review Section 6 Contaminated Water Management and provide the following information.</p> <ul style="list-style-type: none"> a. the expected maximum volume of the wash-down water with a description on how this volume assessment is made. b. a clarifying statement if construction details need to be revised with the increase in waste acceptance rate, including, but not limited to, the wash-down station, the sand trap, the on-site treatment plant, on-site holding tank, and the aeration tank. <p>The requested assessment and clarification has been made in Part IV, Section 6.</p>	Part IV, Section 6, Pg IV-9

NOD ID	TCEQ Comment and Response	Location of Revision
NT18	Remove "Water is obtained from" in Section 11.4 on page IV-15. The repetitive wording has been removed as per your request.	Part IV, Section 11.4, Pg IV-15
T19	Clarify and revise the inconsistencies related to 42 cubic yard covered container throughout the application, including, but not limited to, Section 1.2.2 of Part III, Section 8 of Part IV, and Section 13 of Part IV. The inconsistencies have been corrected as requested.	Part III, Section 1.2.2, Pg III-2 Part IV, Section 13, Pg. IV-18 and Section 13.1.1, Pg IV-18
T20	Explain the needs for the expanded waste acceptance hours of 8 AM to 1 PM on Saturday and operating hours of 7 AM to 7 PM, Saturday and Sunday outside the waste acceptance hours of 7 AM to 7 PM, Monday through Friday and operating hours of 5 AM to 9 PM, Monday through Friday specified in 30 TAC 330.229(a). This has been discussed in the revised Part IV, Sections 15.1 and 15.2	Part IV, Section 15.1, Pg IV-21 and Part IV, Section 15.2, Pg IV-21
NT21	Section 16. Revise "Permit/Registration Number: 40038" to "Registration Number: 40343." The revision has been made as requested.	Part IV, Section 16, Pg IV-22

The following is a summary of the revised pages of the application that are submitted herewith:

1. Part I

- Revised Part I Cover Page
- Revised Part I Table of Contents
- Re-signed Part I Form (Form TCEQ-00650); Page 12 (Applicant Signature Page)
- Re-signed Part I Form (Form TCEQ-00650); Page 13 (Owner Affidavit)
- Revised Attachment I-1 (Land Ownership Map and List)
- Revised Attachment I-2 (General Location Map and Windrose)
- Revised Attachment I-3 (General Topographic Map)
- Revised Attachment I-8 (Supplementary Technical Report)
- Revised Attachment I-9 (Features within 500 feet)
- Revised Attachment I-10 (Features within 1 Mile of Site)

2. Part II

- Revised Part II Cover Page
- Revised Part II Table of Contents
- Revised Part II; Pages II-3 through II-5
- Revised Part II; Pages II-16 through II-17
- Revised Part II; Page II-19

- Revised Part II; Page II-21
- Revised Part II; Page II-23
- Revised Attachment II-A (General Location Map and Windrose)
- Revised Attachment II-B (Features within 500 feet)
- Revised Attachment II-C (Facility Layout Map)
- Revised Attachment II-D (USGS 7.5 Minute Topographic Map)
- Revised Attachment II-E (Aerial Photograph - 1 Mile Radius)
- Revised Attachment II-F (Land Usage - 1 Mile Radius)
- Revised Attachment II-G (Flood Plain Map and Wetlands Data)
- Additions to Attachment II-H (Correspondence) consisting of the following items:
 - Documentation of coordination with TxDOT, consisting of (1) an e-mail from EGA to Mr. Jeremy Nash (TxDOT Permitting) dated February 3, 2025 requesting review and comment for this project; and (2) a response e-mail from Mr. Nash dated February 10, 2025 with TxDOT's response.
 - Documentation of coordination with the Texas Historical Commission consisting of (1) letter to the State Historical Preservation Officer dated February 11, 2025 requesting review of the project; and (2) eTRAC form for State Historical Preservation Officer Consultation.

3. Part III

- Revised Part III - Cover Page
- Revised Part III - Table of Contents
- Revised Part III; Page III-3 through III-5
- Revised Part III; Page III-11
- Revised Part III; Page III-13
- Revised Attachment III-A (Flow Diagram)
- Revised Attachment III-B (Schematic Diagram)
- Revised Attachment III-C (Facility Layout)
- New Attachment III-E (Proposed Office Building and Break Room)

4. Part IV

- Revised Part IV - Cover Page
- Revised Part IV - Table of Contents
- Revised Part IV; Pages IV-5 through IV-7
- Revised Part IV; Page IV-9
- Revised Part IV; Pages IV-15 through IV-16
- Revised Part IV; Page IV-18
- Revised Part IV; Pages IV-21 through IV-22

The above listed pages have all been three-hole punched for inclusion or replacement in this project's previously submitted three-ring binders. Each revised page has also been provided with a revision date and note in their footers. An original and two (2) un-marked copies of the revised pages are attached herewith. An additional marked copy (in redline/strike-out format) of applicable pages is also included as requested. An un-marked copy has also been submitted directly to the TCEQ Region 10 Office to the attention of the waste section manager.

Xiaodong Zhang, P.E., Project Manager
Tyler County Transfer Station (MSW Registration No. 40343)
Response to NOD 1 - TCEQ Tracking No. 30272375
February 26, 2025; Page 7 of 7

As requested, a Correspondence Cover Sheet (Form TCEQ-20714) accompanies this submittal. Part I also contains the new applicant certification statement and signature page on the applicable pages from the Part I Form (Form TCEQ-00650)..

If you have any questions, comments, or need any additional information regarding this project, please do not hesitate to contact me via telephone at 936-634-5528 or via e-mail at [REDACTED]

Sincerely,



Craig Largent

encl.

cc: James D. Broussard

cc. Waste Section Manager, TCEQ Region 10 Office, 3870 Eastex Fwy, Beaumont, TX. 77703



Texas Commission on Environmental Quality

Waste Permits Division Correspondence

Cover Sheet

Date: February 26, 2025

Facility Name: Tyler County Transfer Station

Permit or Registration No.: 40343

Nature of Correspondence:

☐ Initial/New

☒ Response/Revision to TCEQ Tracking No.:
30272375 (from subject line of TCEQ letter
regarding initial submission)

Affix this cover sheet to the front of your submission to the Waste Permits Division. Check appropriate box for type of correspondence. Contact WPD at (512) 239-2335 if you have questions regarding this form.

Table 1 - Municipal Solid Waste Correspondence

Applications	Reports and Notifications
<input type="checkbox"/> New Notice of Intent	<input type="checkbox"/> Alternative Daily Cover Report
<input type="checkbox"/> Notice of Intent Revision	<input type="checkbox"/> Closure Report
<input type="checkbox"/> New Permit (including Subchapter T)	<input type="checkbox"/> Compost Report
<input type="checkbox"/> New Registration (including Subchapter T)	<input type="checkbox"/> Groundwater Alternate Source Demonstration
<input type="checkbox"/> Major Amendment	<input type="checkbox"/> Groundwater Corrective Action
<input type="checkbox"/> Minor Amendment	<input type="checkbox"/> Groundwater Monitoring Report
<input type="checkbox"/> Limited Scope Major Amendment	<input type="checkbox"/> Groundwater Background Evaluation
<input type="checkbox"/> Notice Modification	<input type="checkbox"/> Landfill Gas Corrective Action
<input type="checkbox"/> Non-Notice Modification	<input type="checkbox"/> Landfill Gas Monitoring
<input type="checkbox"/> Transfer/Name Change Modification	<input type="checkbox"/> Liner Evaluation Report
<input type="checkbox"/> Temporary Authorization	<input type="checkbox"/> Soil Boring Plan
<input type="checkbox"/> Voluntary Revocation	<input type="checkbox"/> Special Waste Request
<input type="checkbox"/> Subchapter T Disturbance Non-Enclosed Structure	<input type="checkbox"/> Other:
<input checked="" type="checkbox"/> Other: Resubmittal of registration to increase waste acceptance rate and add office and shop	

Table 2 - Industrial & Hazardous Waste Correspondence

Applications	Reports and Responses
<input type="checkbox"/> New	<input type="checkbox"/> Annual/Biennial Site Activity Report
<input type="checkbox"/> Renewal	<input type="checkbox"/> CPT Plan/Result
<input type="checkbox"/> Post-Closure Order	<input type="checkbox"/> Closure Certification/Report
<input type="checkbox"/> Major Amendment	<input type="checkbox"/> Construction Certification/Report
<input type="checkbox"/> Minor Amendment	<input type="checkbox"/> CPT Plan/Result
<input type="checkbox"/> CCR Registration	<input type="checkbox"/> Extension Request
<input type="checkbox"/> CCR Registration Major Amendment	<input type="checkbox"/> Groundwater Monitoring Report
<input type="checkbox"/> CCR Registration Minor Amendment	<input type="checkbox"/> Interim Status Change
<input type="checkbox"/> Class 3 Modification	<input type="checkbox"/> Interim Status Closure Plan
<input type="checkbox"/> Class 2 Modification	<input type="checkbox"/> Soil Core Monitoring Report
<input type="checkbox"/> Class 1 ED Modification	<input type="checkbox"/> Treatability Study
<input type="checkbox"/> Class 1 Modification	<input type="checkbox"/> Trial Burn Plan/Result
<input type="checkbox"/> Endorsement	<input type="checkbox"/> Unsaturated Zone Monitoring Report
<input type="checkbox"/> Temporary Authorization	<input type="checkbox"/> Waste Minimization Report
<input type="checkbox"/> Voluntary Revocation	<input type="checkbox"/> Other:
<input type="checkbox"/> 335.6 Notification	
<input type="checkbox"/> Other:	

TYLER COUNTY TRANSFER STATION

PART I

TCEQ MSW REGISTRATION NUMBER 40343

**LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)**

**FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979**

**MARCH, 1994
(REVISED SEPTEMBER, 2024)
(PRELIM-REVIEW 1 - OCTOBER, 2024)
(REVISED - FEBRUARY, 2025)**

Prepared By



**Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528**



**Engineering Registration No. F-1156
Surveying Registration No. 100291-0**

2/26/25

**TYLER COUNTY TRANSFER STATION
TRANSFER STATION APPLICATION - PART I**

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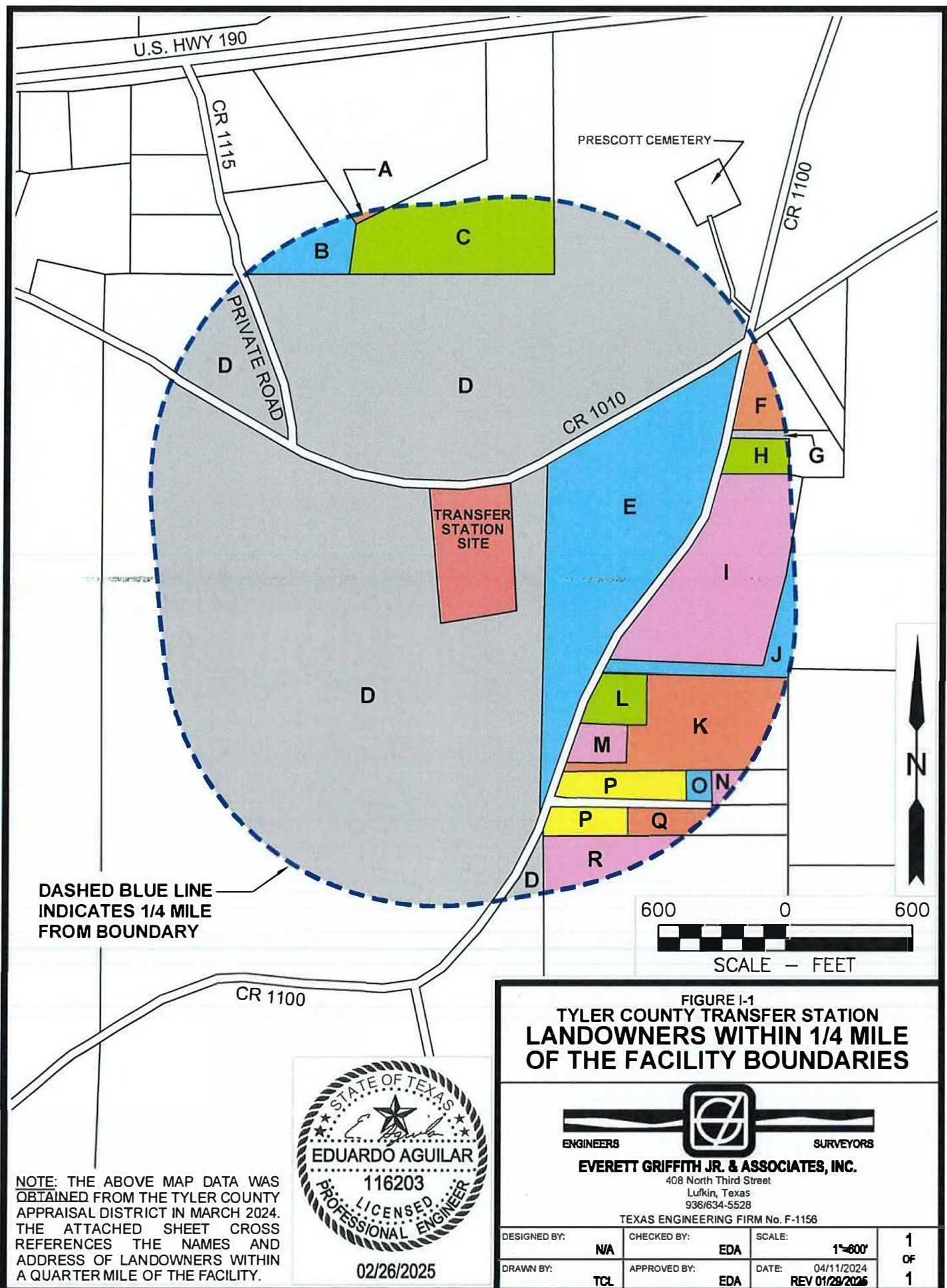
ATTACHMENT I-1

LAND OWNERSHIP MAP AND LIST

**ATTACHMENT I-1
LIST OF LANDOWNERS WITHIN 1/4 MILE OF THE
TYLER COUNTY SOLID WASTE TRANSFER STATION**

The following list provides the names and addresses of land owners within 1/4 mile of the Tyler County Solid Waste Transfer Station. These names are cross referenced with the attached Landowner Map. This information was obtained from the Tyler County Appraisal District website in March 2024. No information pertaining to mineral interest ownership under the facility was provided on the Tyler County Appraisal District website.

- | | |
|---|--|
| A. STATE OF TEXAS
TEXAS DEPARTMENT OF TRANSPORTATION
125 E. 11 TH ST
AUSTIN, TX 78701 | L. BERRY DANNY L
703 CR 1100
WOODVILLE, TX 75979 |
| B. SIMMONS CLAUDE T AND LINDA M KELLY
189 CR 1115
WOODVILLE, TX 75979 | M. PIERSON MARY
703 CR 1100
WOODVILLE, TX 75979 |
| C. STURROCK CONNIE R
1621 HWY 190 W
WOODVILLE, TX 75979 | N. HUFF STEPHEN LAMAR
1910 PIERCE
BEAUMONT, TX 77703 |
| D. RAYONIER TIMBERLANDS ACQUISITIONS LLC
1 RAYONIER WAY
WILDLIGHT, FL 32097 | O. WADE LEAH
759 CR 1100
WOODVILLE, TX 75979 |
| E. URSREY SCOTT & KIMBERLY
650 CR 1100
WOODVILLE, TX 75979 | P. HINSON BILLY GENE JR
1405 NALL ST
PORT NECHES, TX 77651 |
| F. PHILLIPS PATRICIA LOWE
463 CR 1100
WOODVILLE, TX 75979 | Q. PRUETT MARTHA
505 US HWY 190 W
WOODVILLE, TX 75979 |
| G. ANDERSON ROBERT
485 CR 1100
WOODVILLE, TX 75979 | R. RESTIVO DAVID JAMES
P O BOX 1404
MONT BELVIEW, TX 77580 |
| H. ROGERS RUTH
505 CR 1100
WOODVILLE, TX 75979 | |
| I. OGDEN TOMMY & LISA
555 CR 1100
WOODVILLE, TX 75979 | |
| J. MUIR JAMES C & JANET A
1511 CR 1010
WOODVILLE, TX 75979 | |
| K. LARSON ROBERT E JR
196 CR 4478
WARREN, TX 77664 | |

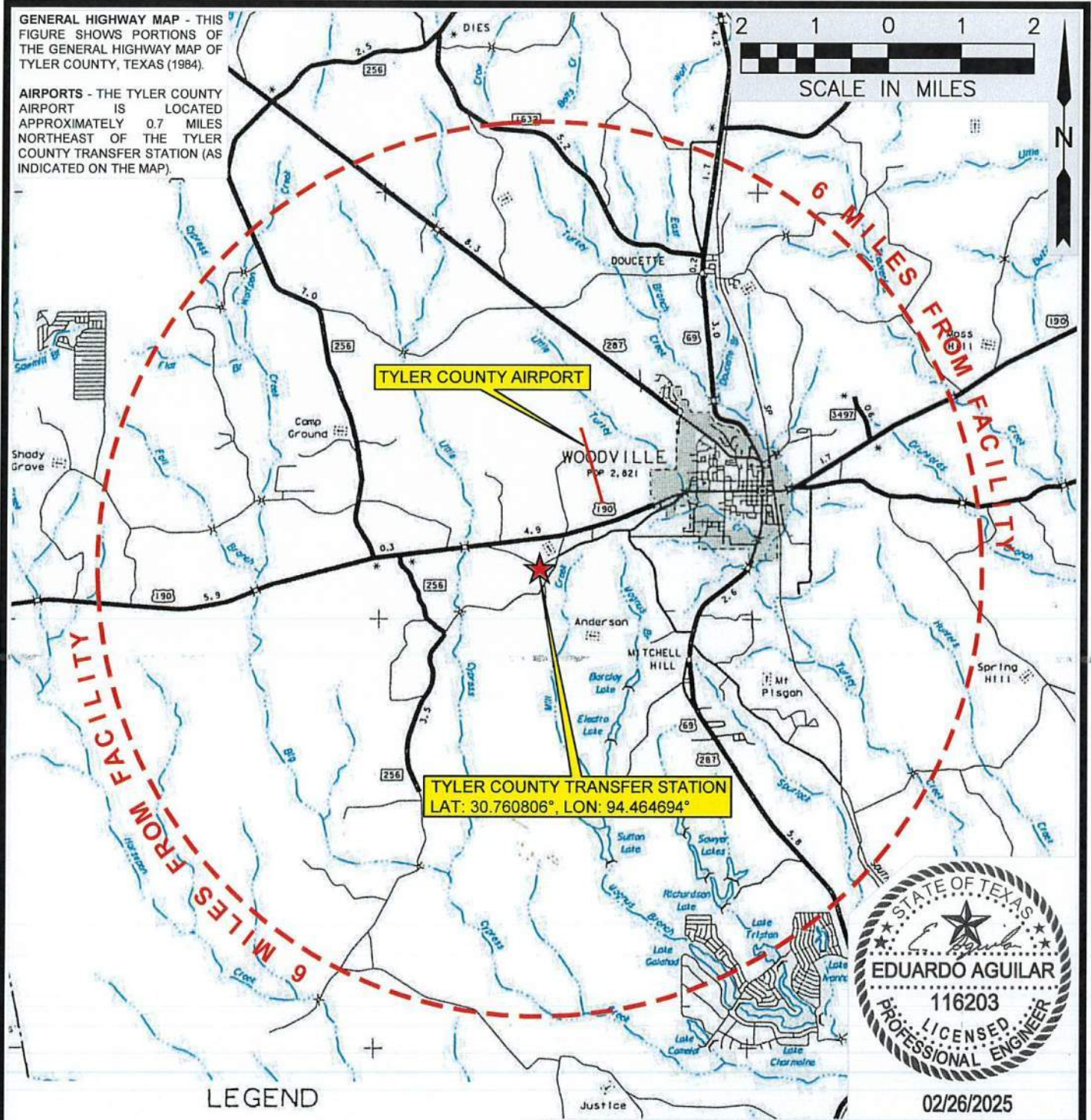


ATTACHMENT I-2

GENERAL LOCATION MAP & WINDROSE

GENERAL HIGHWAY MAP - THIS FIGURE SHOWS PORTIONS OF THE GENERAL HIGHWAY MAP OF TYLER COUNTY, TEXAS (1984).

AIRPORTS - THE TYLER COUNTY AIRPORT IS LOCATED APPROXIMATELY 0.7 MILES NORTHEAST OF THE TYLER COUNTY TRANSFER STATION (AS INDICATED ON THE MAP).



LEGEND

- NATIONAL OR STATE BOUNDARY
- COUNTY BOUNDARY
- LIMIT OF CHANGED DETAIL
- CITY LIMIT
- RAILROAD
- PRIVATE ROAD
- STATE-OTHER
- DIVIDED ROAD
- PAVED ROAD
- ALL WEATHER ROAD
- EARTH ROAD
- ROAD IN CITY
- DIVIDED ROADWAY WITH FRONTAGE ROADS
- 12.6 8.9
- WILCAGE BETWEEN POINTS
- INTERSTATE HIGHWAY
- U.S. NUMBERED HIGHWAY
- STATE HIGHWAY
- STATE HIGHWAY-LOOP ON SPUR
- STATE HIGHWAY PARK ROAD
- FARM OR RANCH TO MARKET ROAD
- RECREATIONAL ROAD

- COUNTY SEAT
- TOWN SYMBOLS
- BRIDGE OR CROSSING
- SEPARATION OVER 20'
- LOW WATER CROSSING
- INTERMITTENT STREAM
- FLOWING STREAM
- SHIP OR BARGE CHANNEL
- LAKE WITH DAM
- AREA SUBJECT TO INUNDATION
- INTERMITTENT LAKE
- PROMINENT ELEVATION
- ESCARPMENT ON BLUFF
- AIRPORT WITH FACILITIES
- MILITARY AIRBASE
- HISTORIC SITE
- BOUNDARY MONUMENT
- U.S. CUSTOMS PORT OF ENTRY
- S.D.N. & PT DISTRICT BUREAU
- CEMETERY
- S.D.N. & PT DISTRICT OFFICE
- S.D.N. & PI BARRACKHOUSE

FIGURE I-2-1 TYLER COUNTY TRANSFER STATION GENERAL LOCATION MAP



EVERETT GRIFFITH JR. & ASSOCIATES, INC.

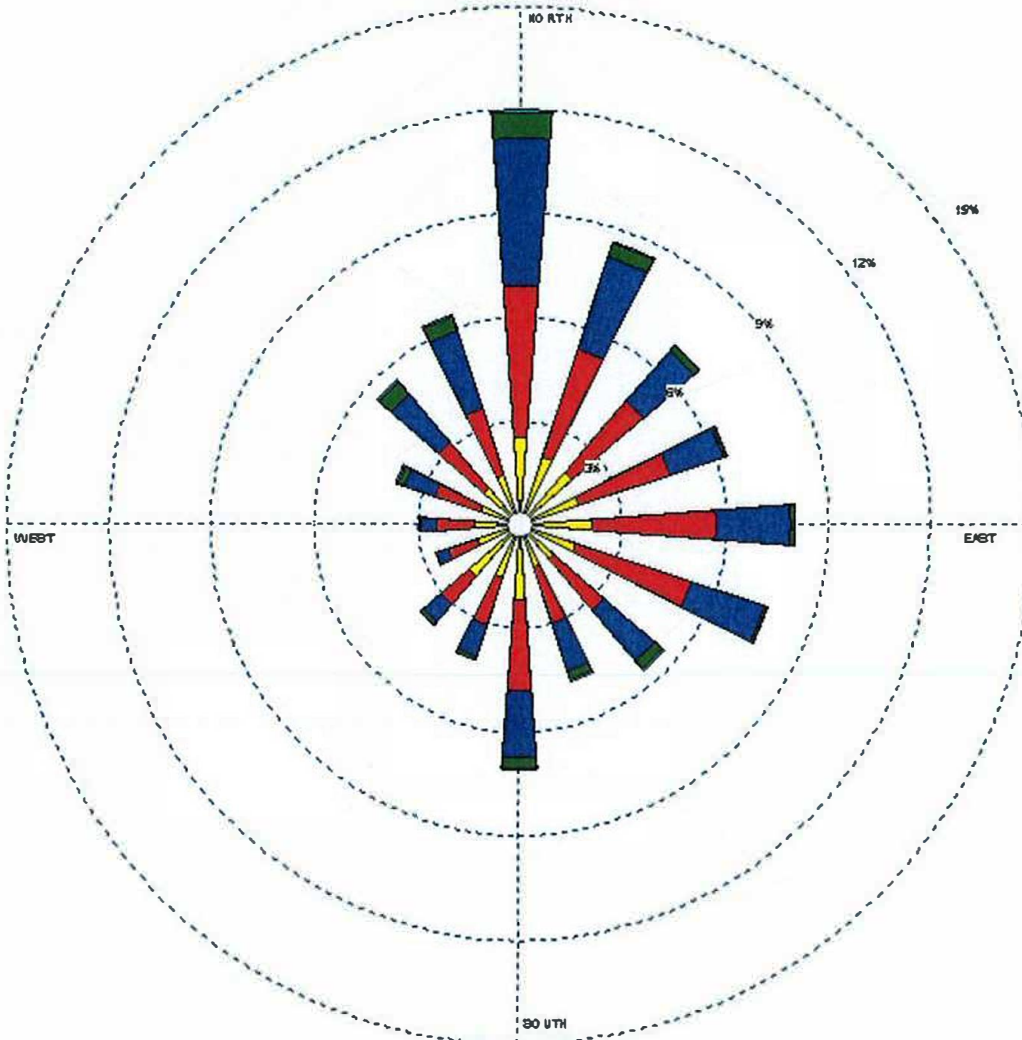
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	1" = 2 MILES	1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	OF 1

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s)	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: green; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: darkblue; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: red; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: yellow; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: black;"></div> </div>	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.77 m/s	CALM WINDS 3.91%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Jan 1 - Jan 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2A TYLER COUNTY TRANSFER STATION WINDROSE (JANUARY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

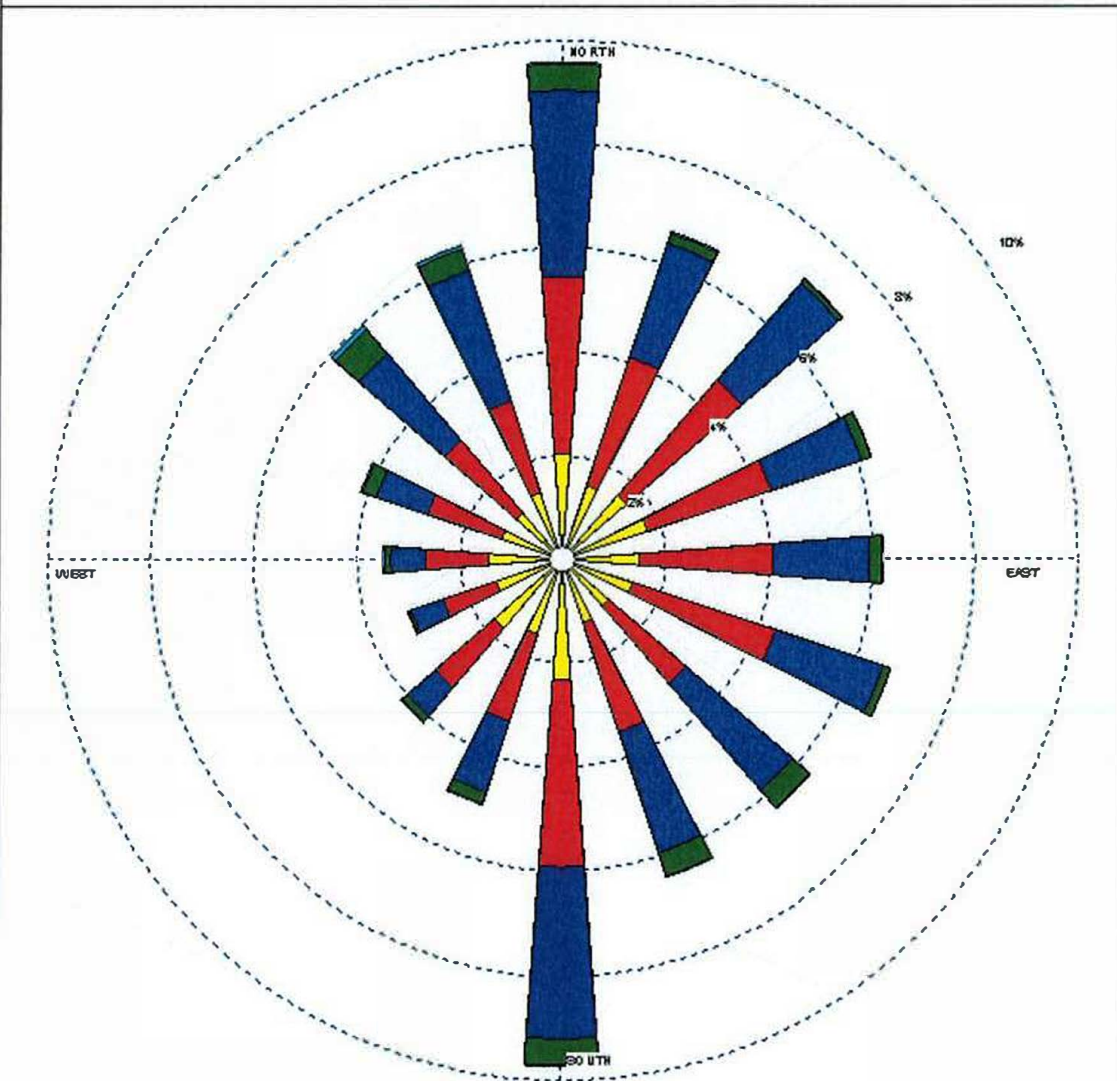
408 North Third Street
Lufkin, Texas
936/634-5528


TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	1 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	5.00 m/s	2.70%	
	ORIENTATION	PLOT YEAR-DATE-TIME	
	Direction	1961	
	(blowing from)	Feb 1 - Feb 29	
		Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2B TYLER COUNTY TRANSFER STATION WINDROSE (FEBRUARY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

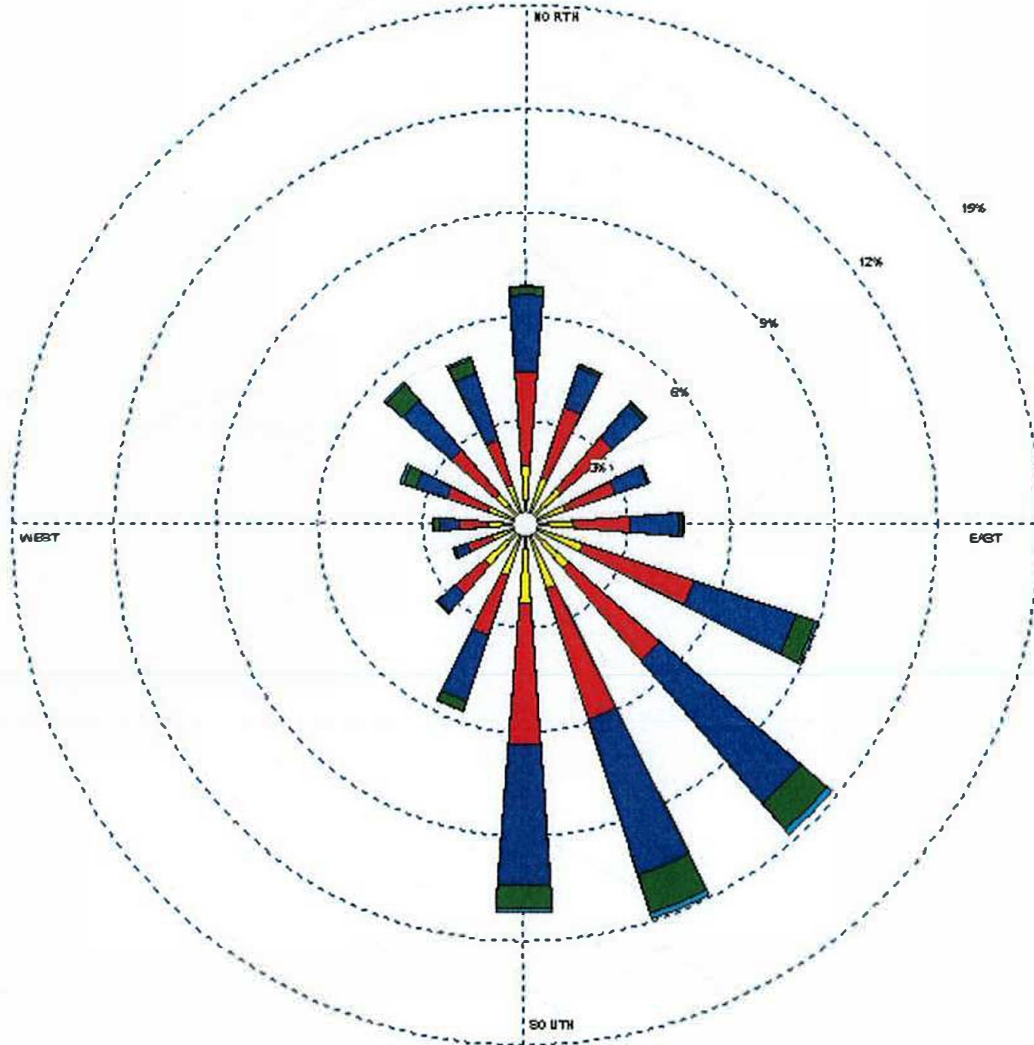
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	2 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



<p>Wind Speed (m/s)</p> <p>> 11.05</p> <p>8.45 - 11.05</p> <p>5.40 - 8.45</p> <p>3.35 - 5.40</p> <p>1.80 - 3.35</p> <p>0.51 - 1.80</p>	MODELER	Sara West	DATE	8/29/2002	COMPANY NAME	USDA-ARS
	DISPLAY	Wind Speed	UNIT	m/s	COMMENTS	
	AVG. WIND SPEED	5.14 m/s	CALM WINDS	2.99%		
	ORIENTATION	Direction (blowing from)	PLOT YEAR-DATE-TIME	1961 Mar 1 - Mar 31 Midnight - 11 PM		

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

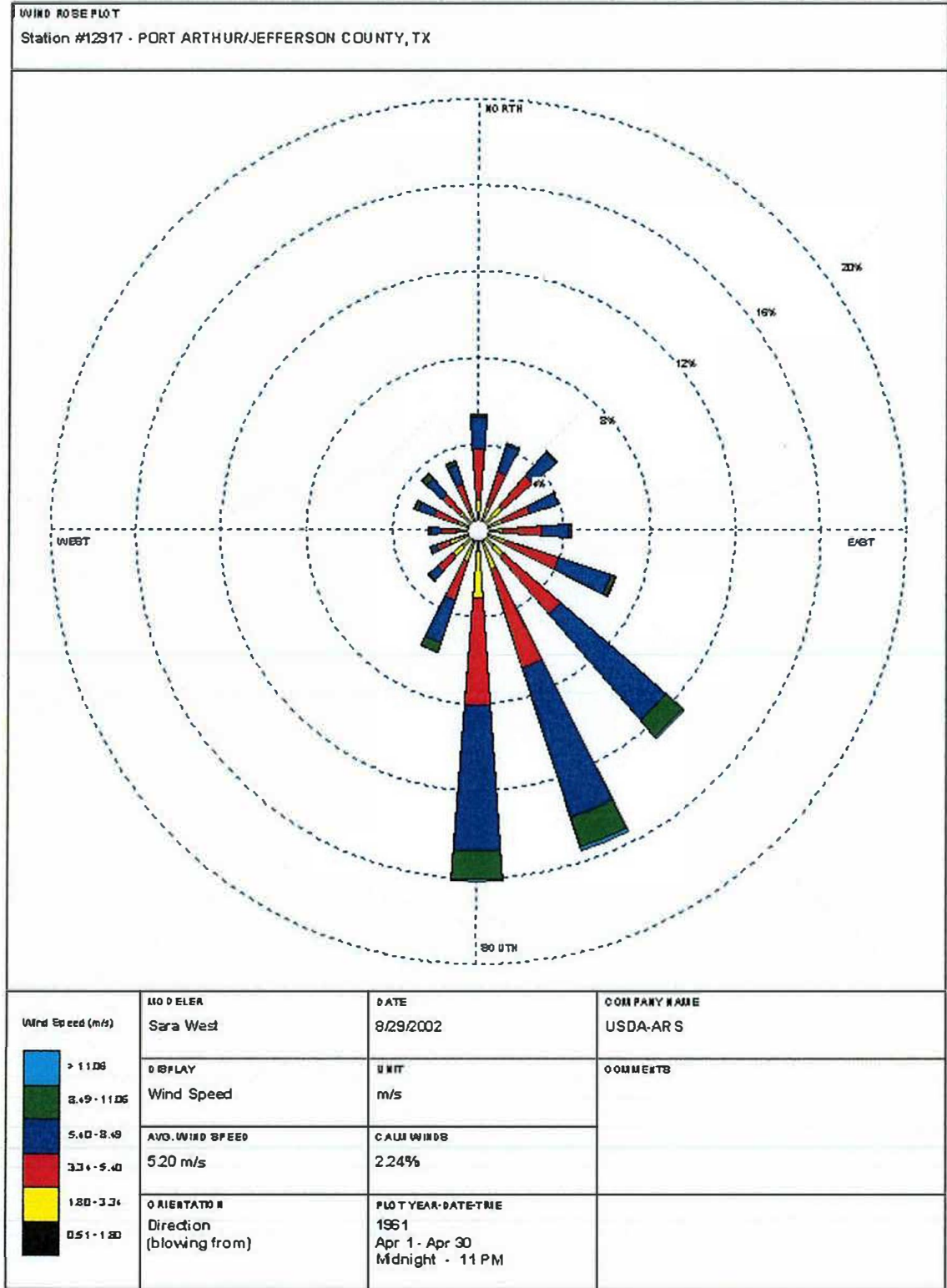
FIGURE I-2-2C TYLER COUNTY TRANSFER STATION WINDROSE (MARCH)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	3 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	



NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

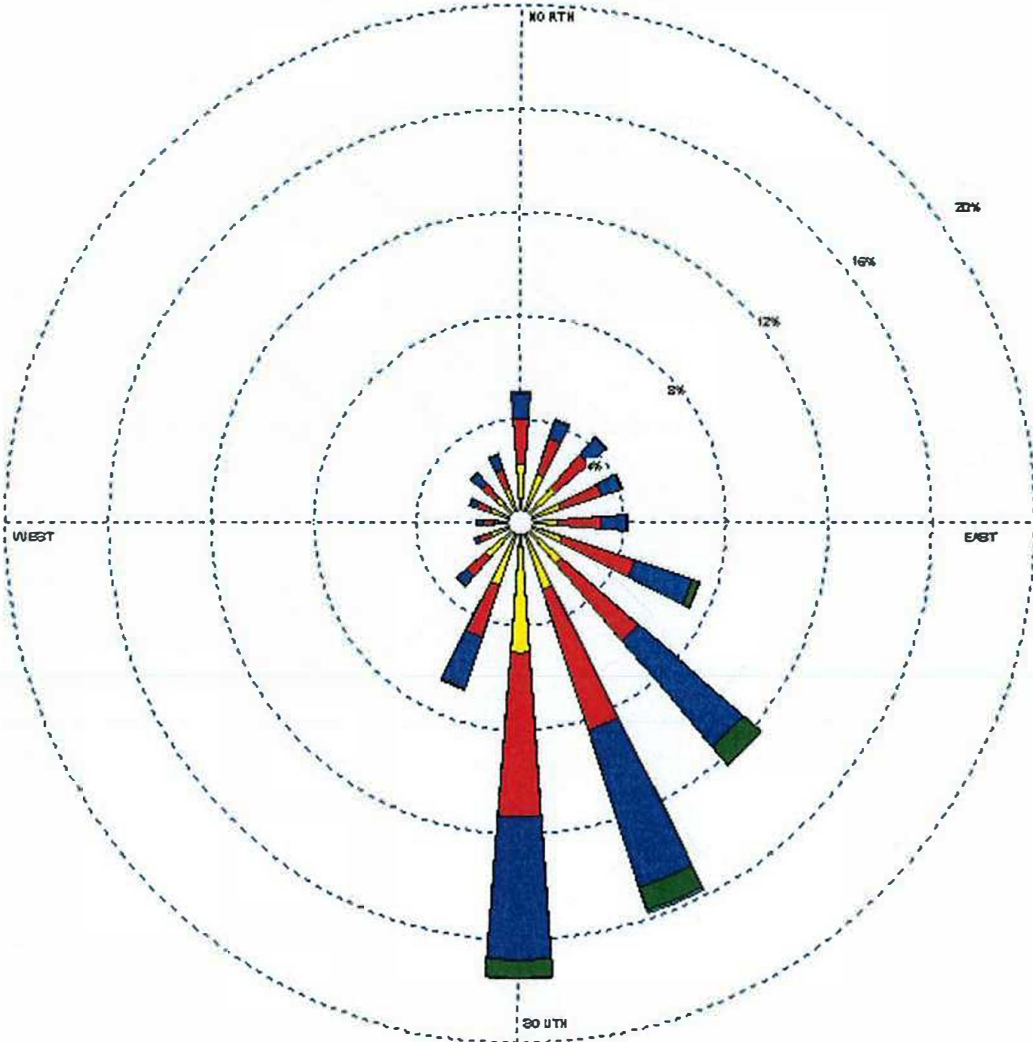
FIGURE I-2-2D
**TYLER COUNTY TRANSFER STATION
WINDROSE (APRIL)**

EVERETT GRIFFITH JR. & ASSOCIATES, INC.
408 North Third Street
Lufkin, Texas
936/634-5528
TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	4 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.64 m/s	CALM WINDS 4.12%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 May 1 - May 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2E TYLER COUNTY TRANSFER STATION WINDROSE (MAY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

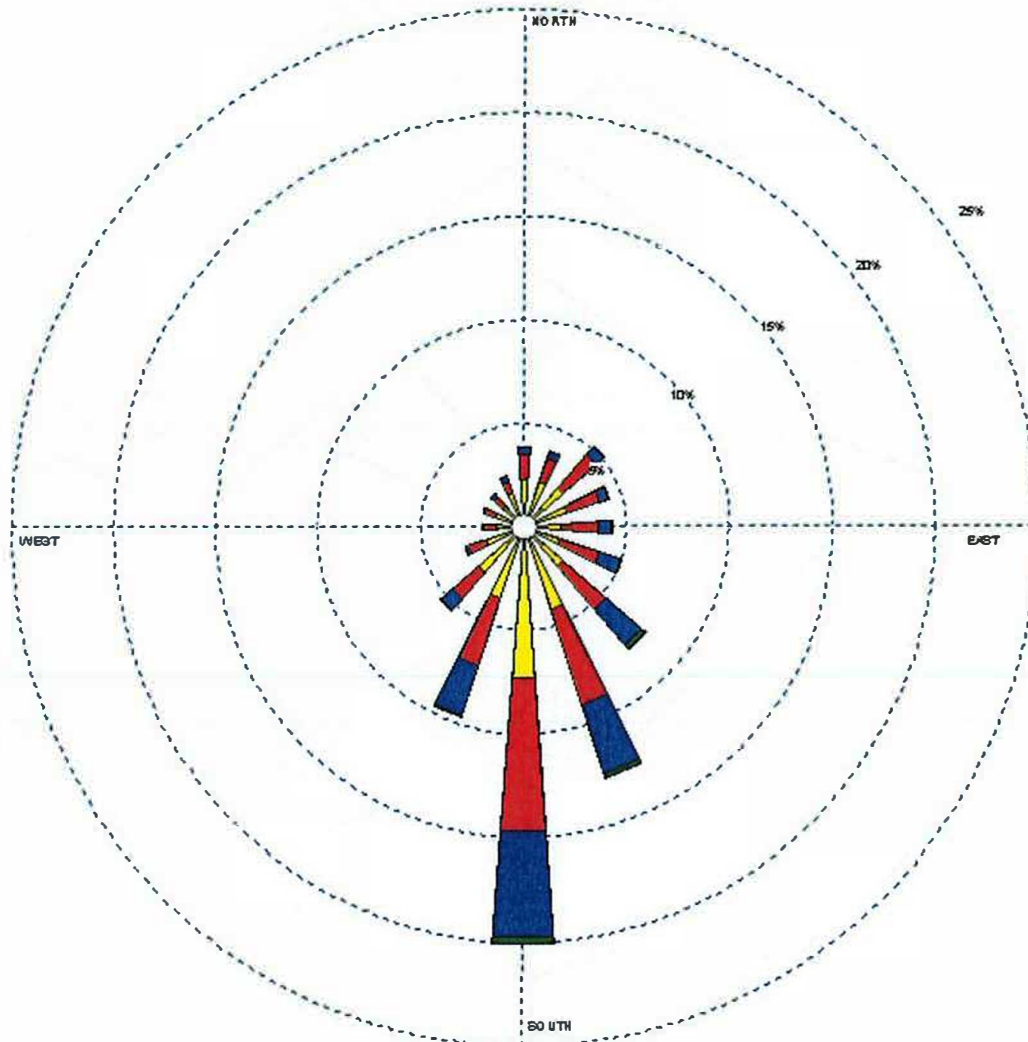
408 North Third Street
Lufkin, Texas
936/634-5528


TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	5 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s)	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.01 m/s	CALM WINDS 5.75%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Jun 1 - Jun 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2F
**TYLER COUNTY TRANSFER STATION
WINDROSE (JUNE)**

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

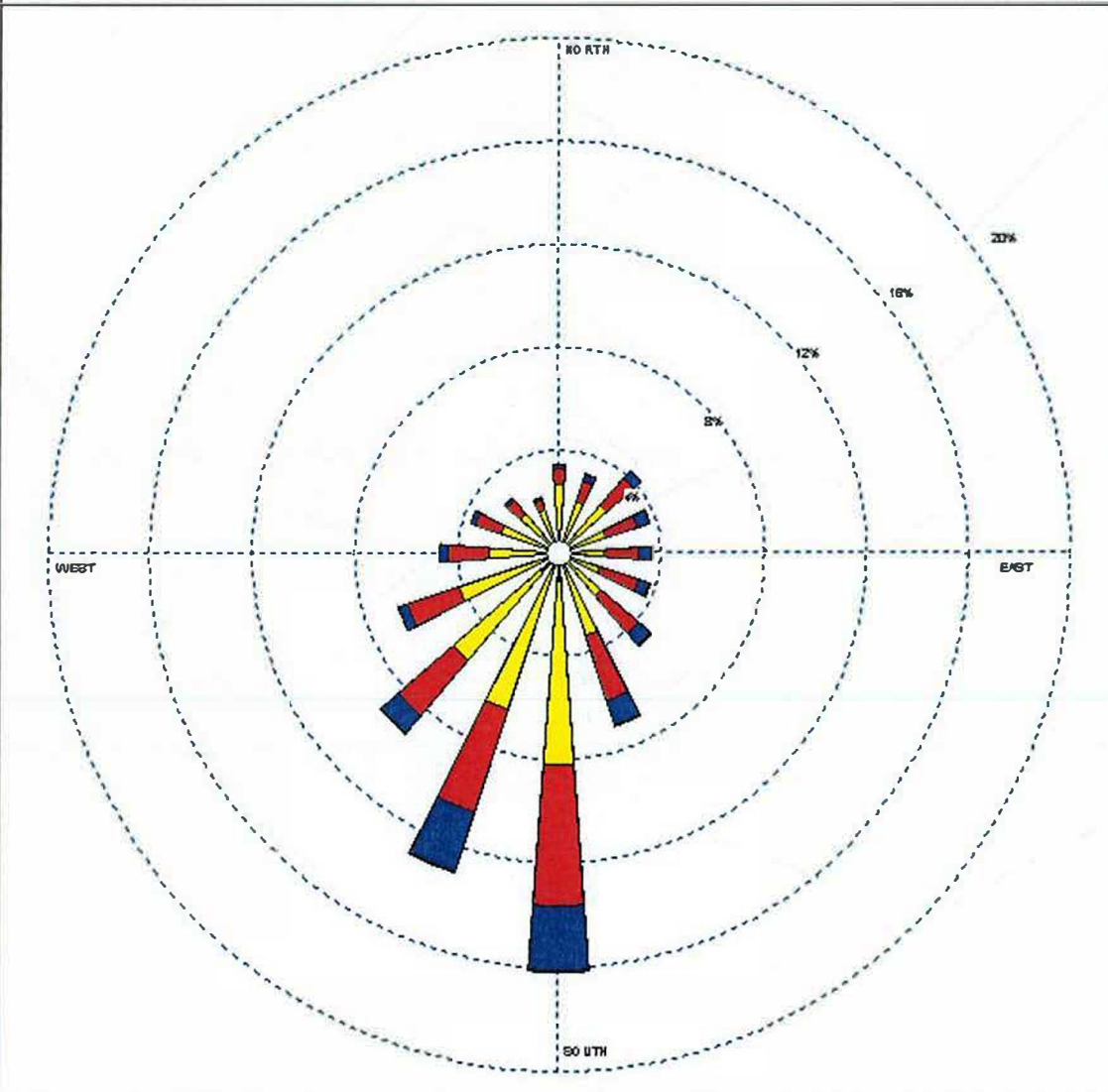
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	6 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	3.50 m/s	7.57%	
	ORIENTATION	PLOT YEAR-DATE-TIME	
	Direction (blowing from)	1961 Jul 1 - Jul 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2G TYLER COUNTY TRANSFER STATION WINDROSE (JULY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

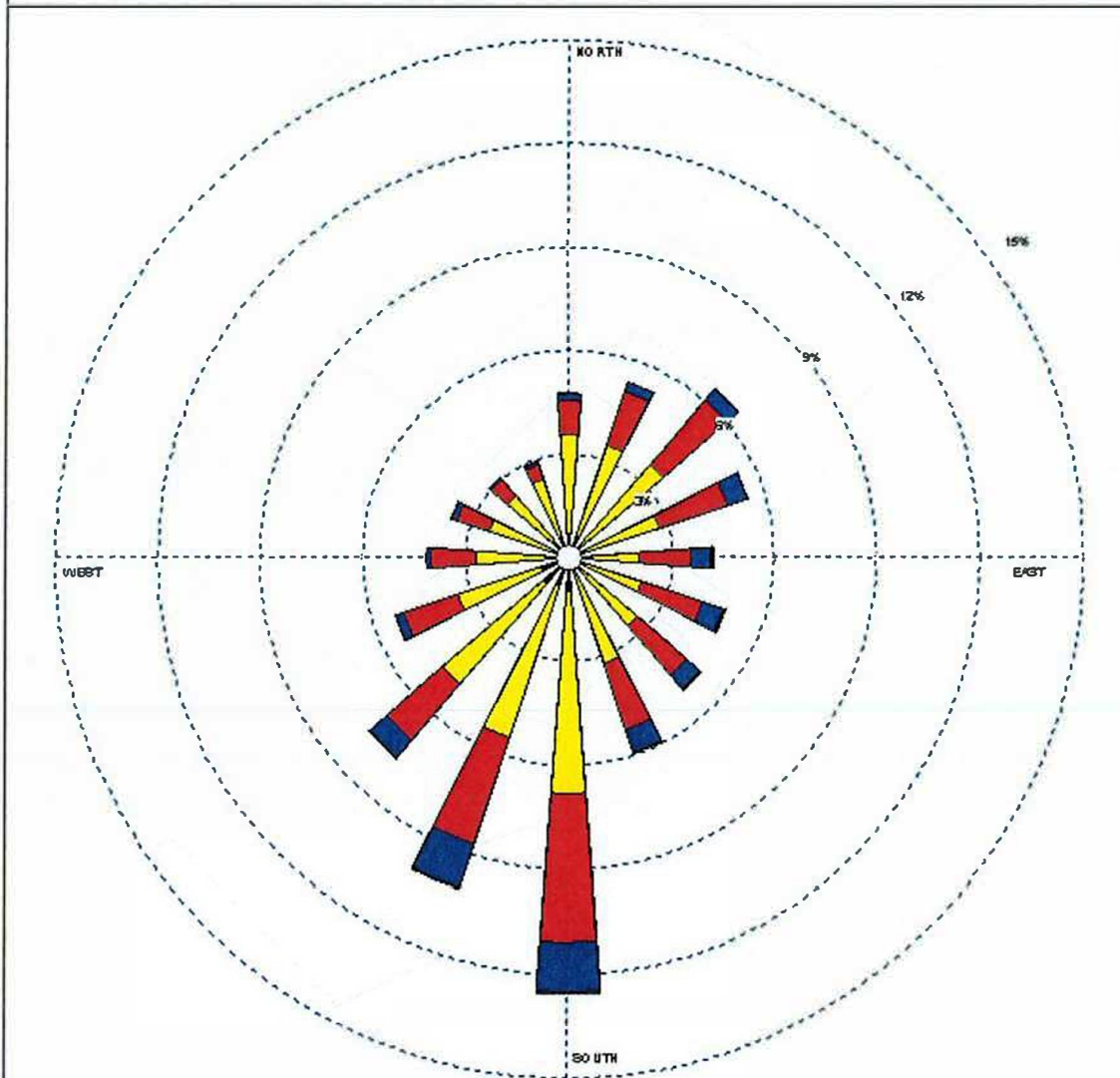
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	7 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



<p>Wind Speed (m/s)</p> <ul style="list-style-type: none"> > 11.05 8.49 - 11.05 5.40 - 8.49 3.34 - 5.40 1.30 - 3.34 0.51 - 1.20 	MODELER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	3.38 m/s	9.68%	
	ORIENTATION	PLOT YEAR-DATETIME	
	Direction (blowing from)	1961 Aug 1 - Aug 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2H TYLER COUNTY TRANSFER STATION WINDROSE (AUGUST)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

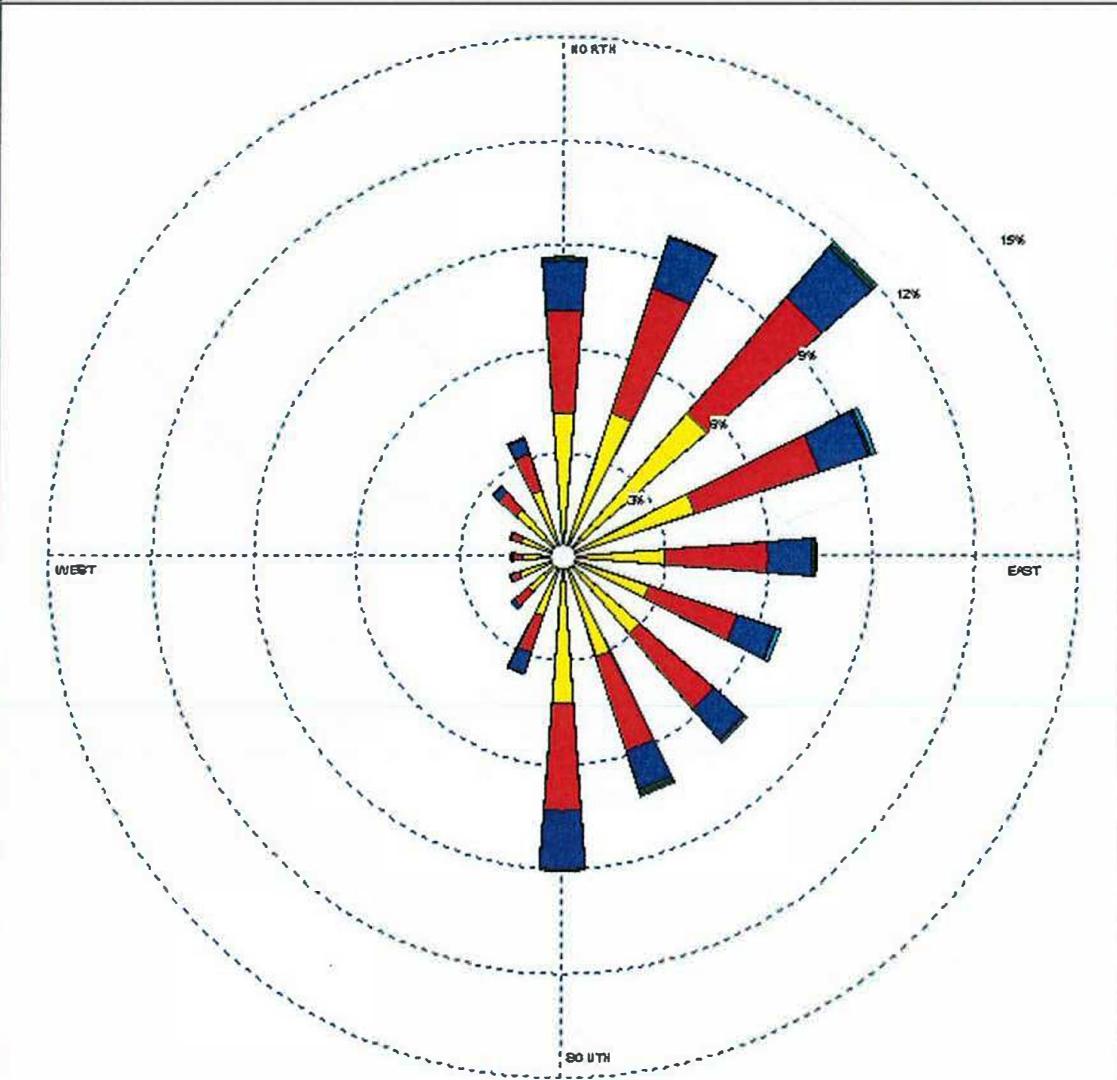
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	8 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12317 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	3.26 m/s	5.91%	
	ORIENTATION	PLT YEAR-DATE-TIME	
	Direction (blowing from)	1961 Sep 1 - Sep 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2I TYLER COUNTY TRANSFER STATION WINDROSE (SEPTEMBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

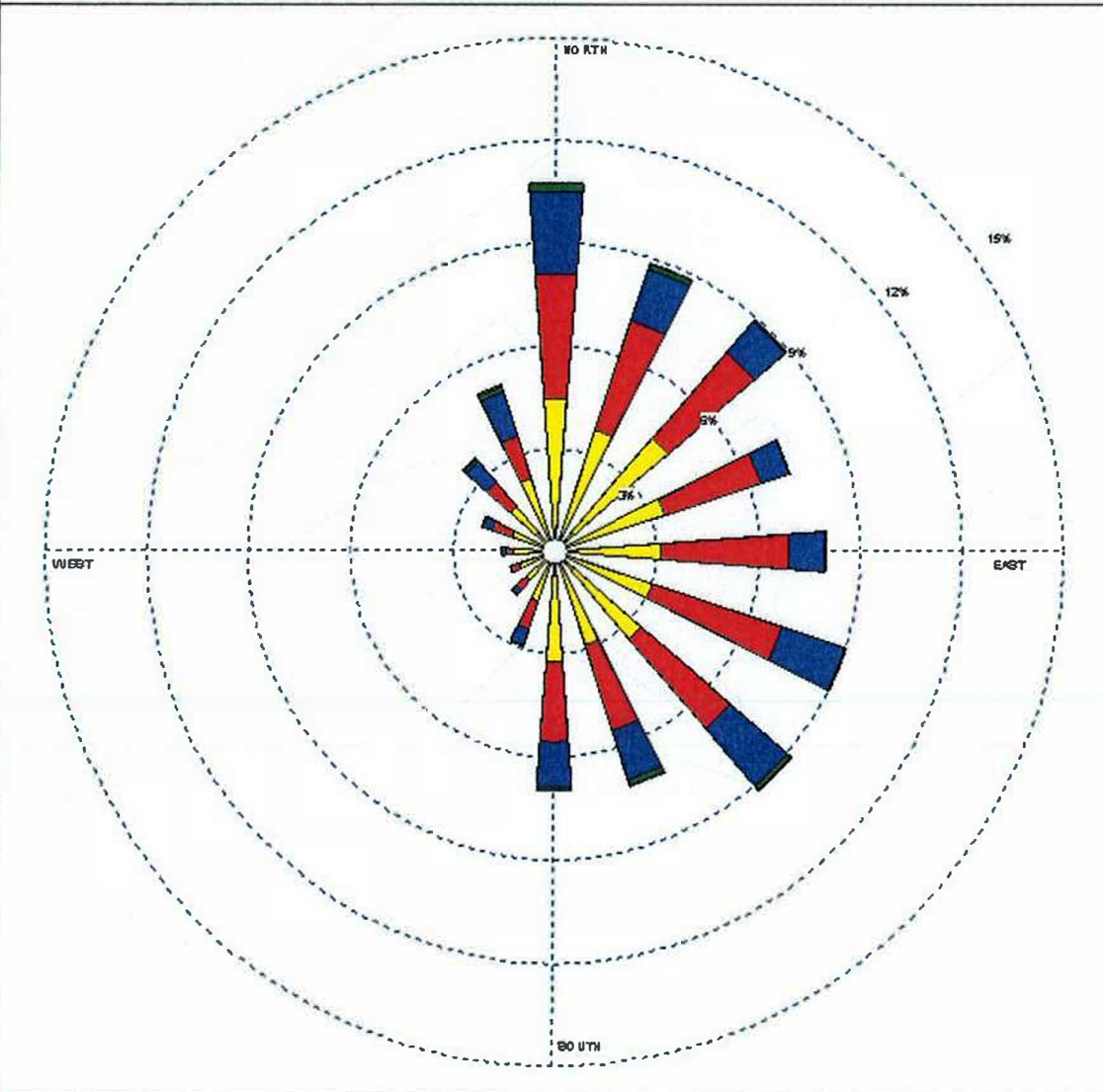
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	9 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	NO. SELLER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	3.99 m/s	52.1%	
	ORIENTATION	PLUT YEAR-DATE-TIME	
	Direction (blowing from)	1961 Oct 1 - Oct 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2J TYLER COUNTY TRANSFER STATION WINDROSE (OCTOBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

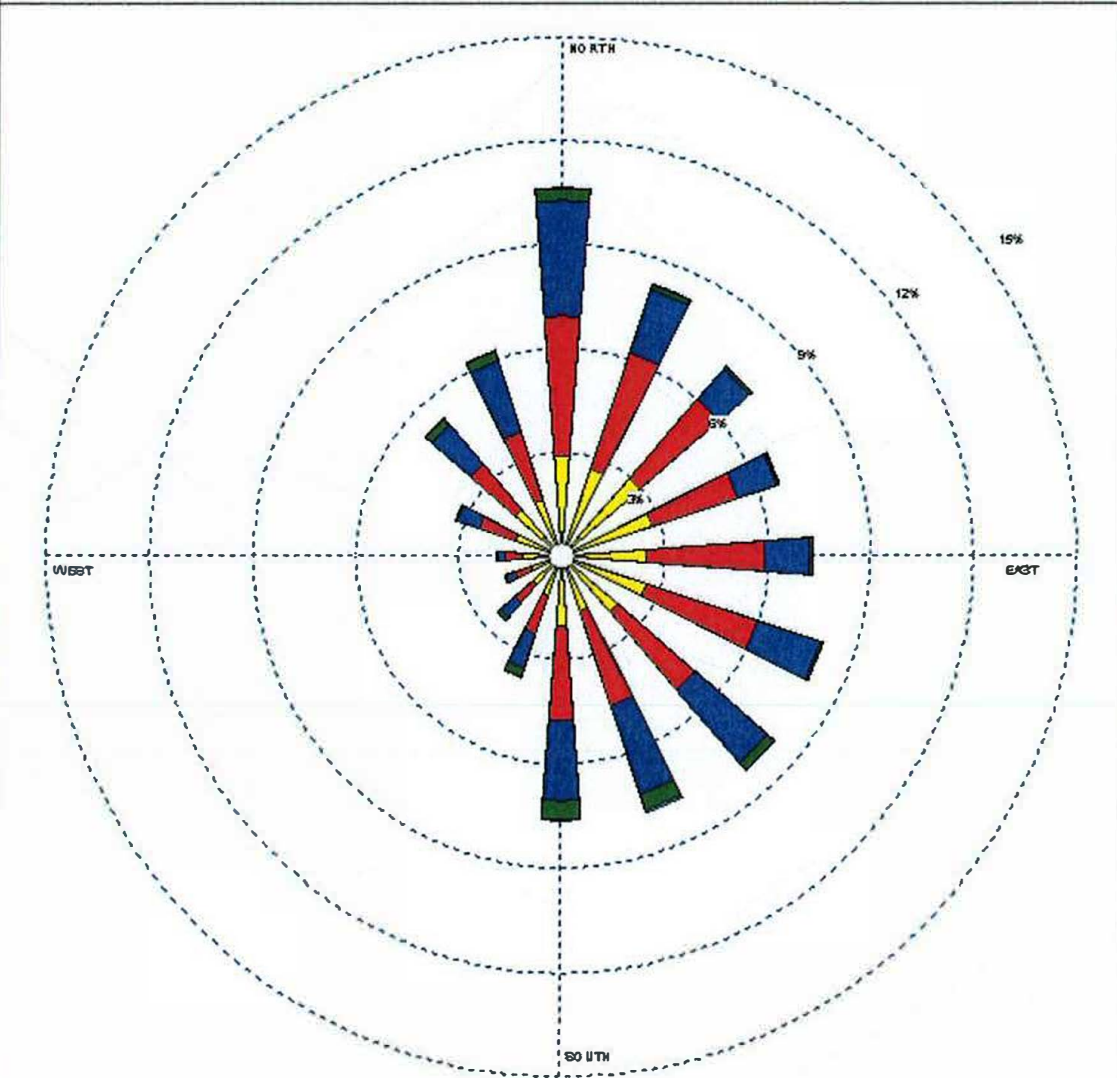
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	10 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.54 m/s	CALL WINDS 368%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATETIME 1961 Nov 1 - Nov 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2K TYLER COUNTY TRANSFER STATION WINDROSE (NOVEMBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

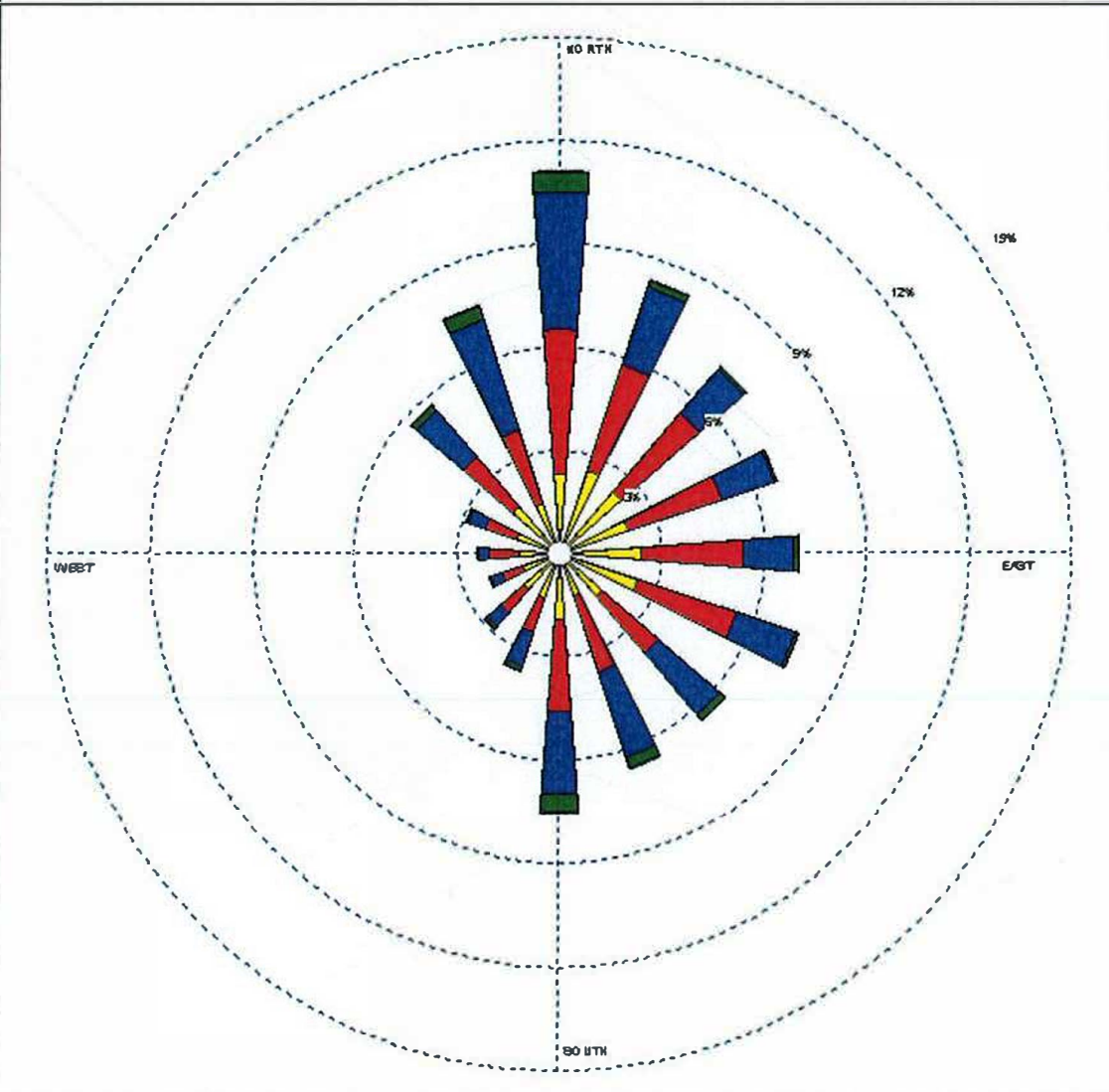
408 North Third Street
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936/634-5528


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DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	11 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.70 m/s	CALM WINDS 4.28%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Dec 1 - Dec 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE I-2-2L **TYLER COUNTY TRANSFER STATION WINDROSE (DECEMBER)**

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

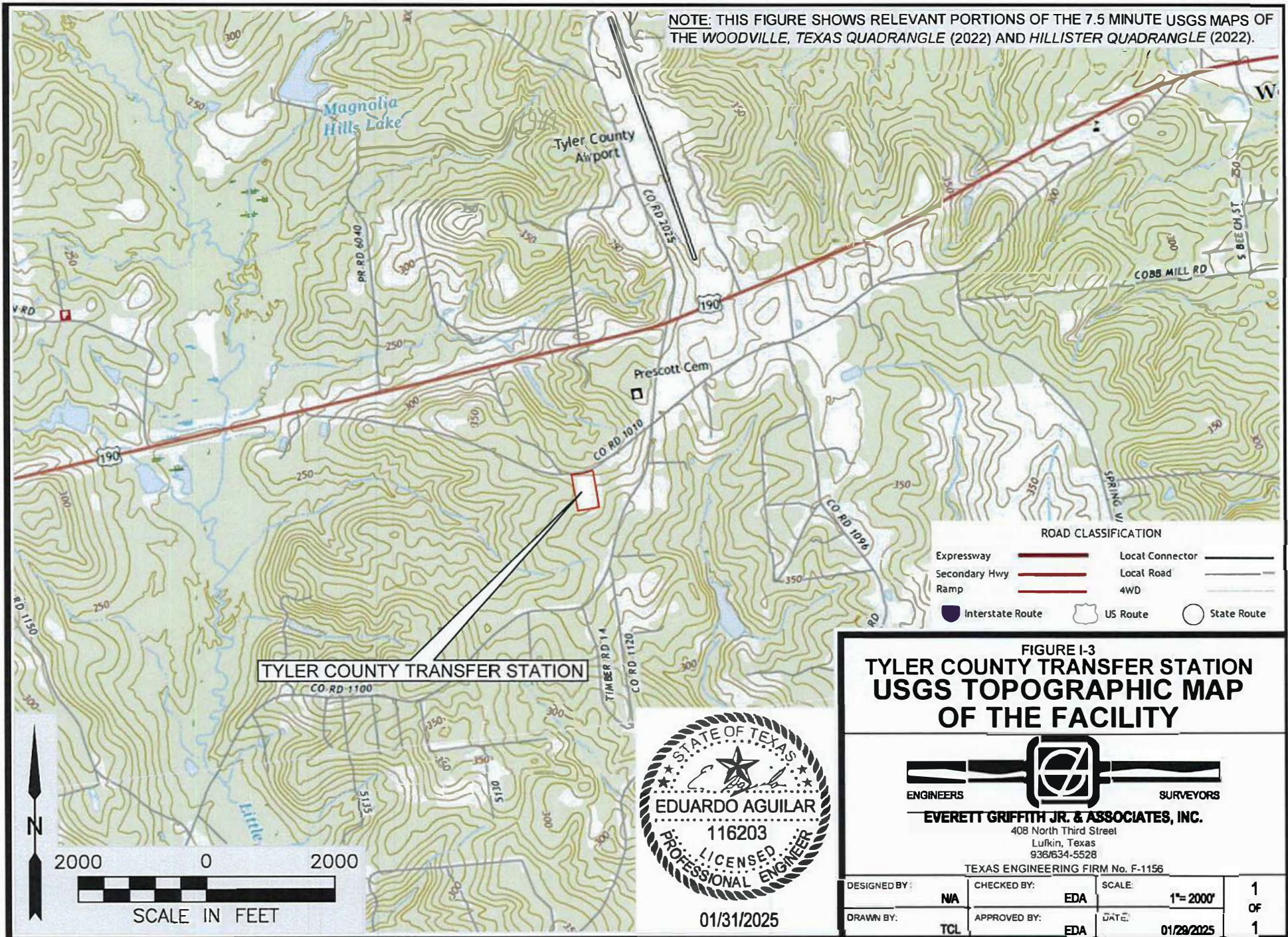
TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	12 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

ATTACHMENT I-3

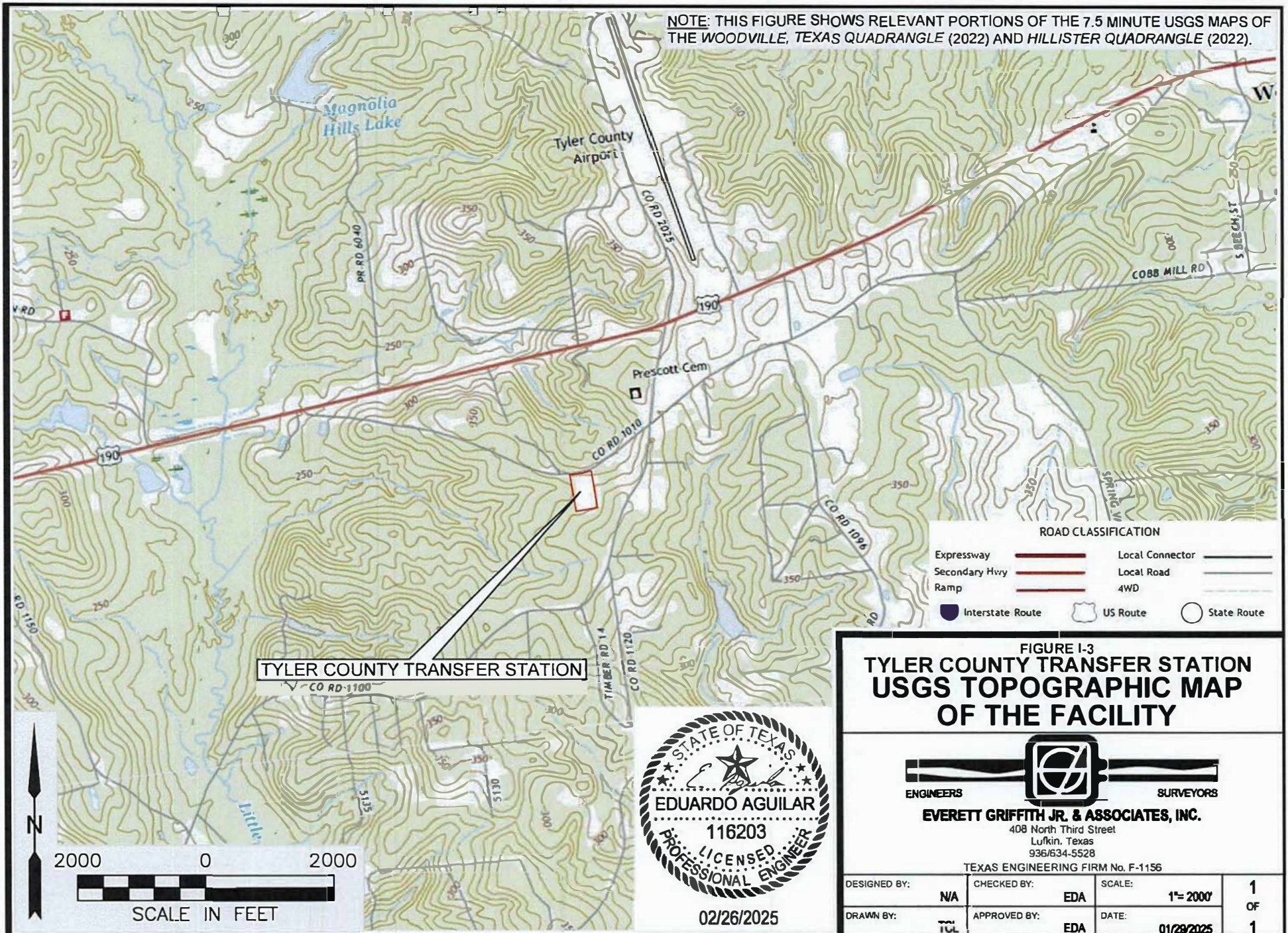
GENERAL TOPOGRAPHIC MAP

NOTE: THIS FIGURE SHOWS RELEVANT PORTIONS OF THE 7.5 MINUTE USGS MAPS OF THE WOODVILLE, TEXAS QUADRANGLE (2022) AND HILLISTER QUADRANGLE (2022).



ATTACHMENT I-3

GENERAL TOPOGRAPHIC MAP



ATTACHMENT I-8

SUPPLEMENTARY TECHNICAL REPORT

TYLER COUNTY TRANSFER STATION

SUPPLEMENTAL TECHNICAL REPORT

ATTACHMENT I-8

TCEQ MSW REGISTRATION NUMBER 40343

**LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)**

**FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979**

**SEPTEMBER, 2024
(REVISED OCTOBER, 2024)
(REVISED FEBRUARY, 2025)**

Prepared By



**Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528**



2/26/25

**Engineering Registration No. F-1156
Surveying Registration No. 100291-0**

TYLER COUNTY TRANSFER STATION SUPPLEMENTARY TECHNICAL REPORT

The Tyler County Transfer Station is located approximately three miles west of the intersection of U.S. Highway 190 and U.S. Highway 69 on County Road 1010 immediately west of the City of Woodville in Tyler County, Texas. The facility serves as a solid waste transfer station for the citizens of Tyler County and adjacent counties. The facility is owned and operated by Local Solution Enterprises, Inc.

This transfer station was approved by the Texas Natural Resource Conservation Commission (the predecessor of the TCEQ) and its registration issued in 1994. The facility was constructed at that time and has been in operation since then. The facility is equipped with a compactor building, paved drives, and appurtenances and currently operates at a registered maximum daily acceptance rate of 20 tons per day.

Due to growth in the area over the previous three decades, the amount of incoming waste is nearing the facility's registered maximum. The facility averaged 18 tons of waste per day in 2023 (or 90% of its maximum). Therefore, the facility's registration application has been re-submitted to TCEQ with the intention of increasing the Tyler County Transfer Station's maximum registered daily acceptance rate from 20 tons per day to 45 tons per day. It was also decided to add a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

This Supplementary Technical Report is submitted in accordance with 30 TAC §305.45(a)(8) with this application.

- 1. GENERAL DESCRIPTION OF THE FACILITIES** - The Tyler County Transfer Station was constructed in 1994 and is currently equipped with a compactor building, paved drives, and appurtenances. Access to the site is controlled by a security fence surrounding the site and gates at the entrance and exit. The facility is screened on the east, south, and west sides of the facility by dense tree growth. The facility fronts on County Road 1010 to the north where limited screening is provided by landscaped vegetation and security fence. However, the adjacent property on the opposite side of the roadway is also densely vegetated with trees and other vegetation.

It is proposed that the facility also be equipped with a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

The waste acceptance rate for the facility is currently 20 tons/day; however, this registration application is being submitted as part of the request to increase the waste acceptance rate to 45 tons/day.

- 2. ACCEPTED AND PROHIBITED WASTES** - The following sections provide a listing of the wastes to be accepted at the facility and of the prohibited wastes that will not be accepted at the facility:

- A. ACCEPTED WASTES** - The Tyler County Transfer Station will only accept municipal household and commercial solid wastes and construction debris. This waste will not contain special waste and no hazardous wastes will be accepted. No medical waste, Class I waste, electronic waste, or any of the items listed under Prohibited Wastes (below) will be accepted.

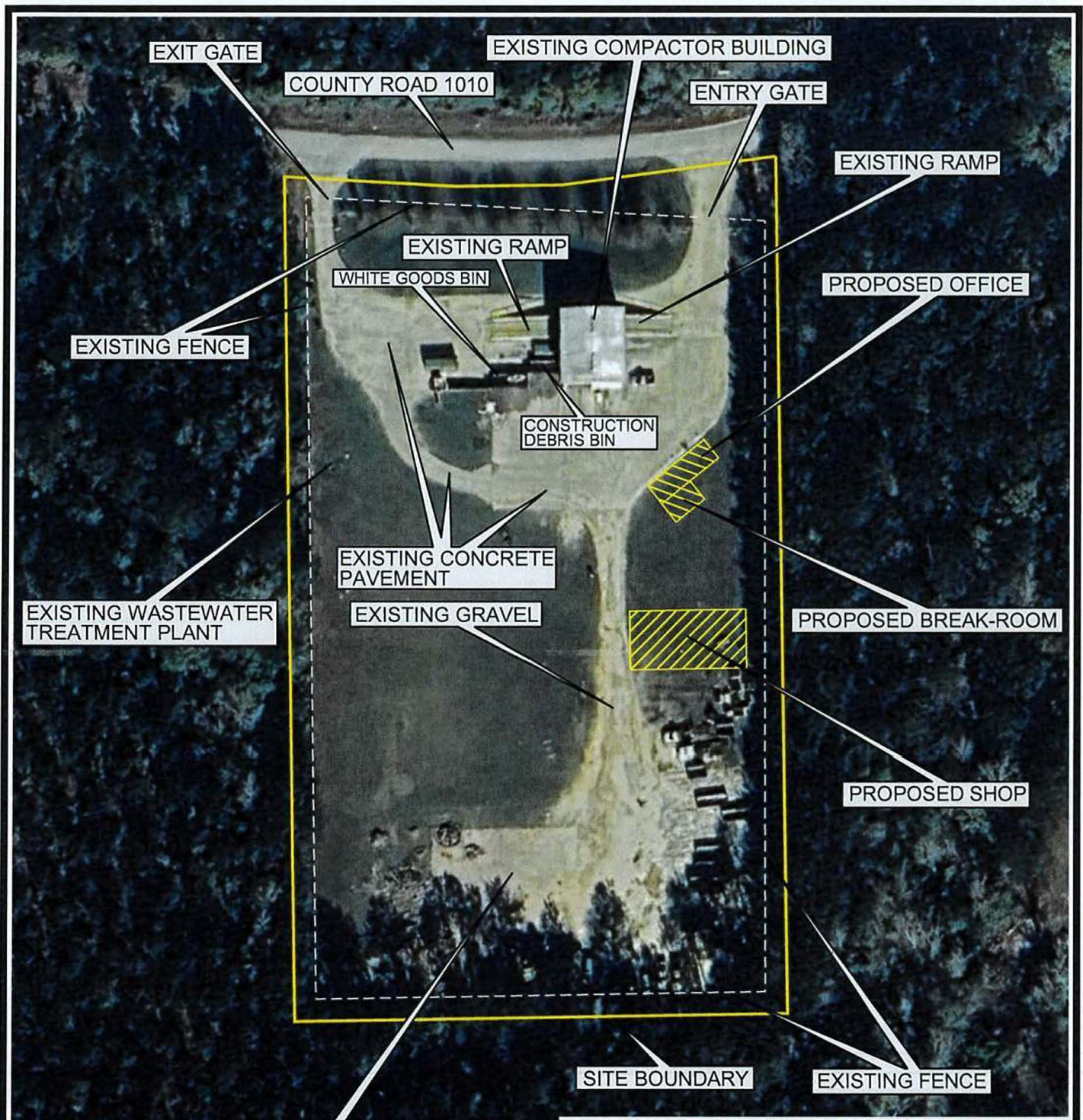
- B. PROHIBITED WASTES** - The solid wastes accepted at the facility shall not contain and the transfer station will not accept the following:

- Large Items - Municipal solid waste items and construction debris that will not fit in the designated box will not be accepted. Note that metal and white goods (such as refrigerators, washers, dryers, etc.) will be accepted and accumulated on the existing concrete slab in the southwest corner of the site (all coolants will be removed prior to depositing the items).
- Containers containing liquids will not be accepted.

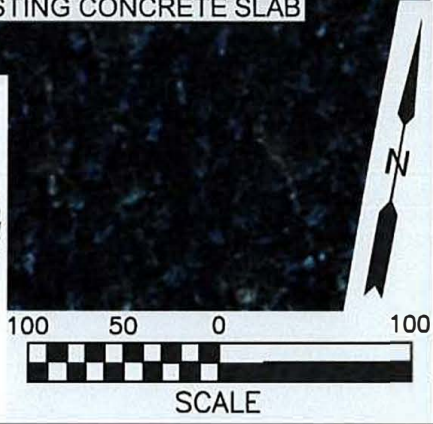
- Dead animals (or live animals) will not be accepted.
- Industrial wastes will not be accepted
- No regulated hazardous waste will be accepted.
- Liquid Wastes - Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-containerized liquid waste that is household waste other than septic waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.
- No ashes will be accepted without a manifest and without the specific approval of the site owner.
- No medical wastes will be accepted at this transfer station.
- No gasoline or diesel fuel will be accepted.
- No oils or lubricants will be accepted.
- No used-oil filters from internal combustion engines.
- No whole used or scrap tires.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Batteries - This facility will not accept lead acid storage batteries
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will not be accepted unless the generator or transporter provides written certification that the CFC's have been evacuated from the items and that they were not knowingly allowed to escape into the atmosphere
- Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.
- Polychlorinated Biphenyls (PCBs) wastes, as defined under 40 Code of Federal Regulations, Part 761.

C. WASTE RECOVERY - Recyclables will be stored separately then taken to an approved facility. However, no scavenging will be allowed.

3. ROADWAY ACCESS - All access to the site is from U.S. Highway 190 via County Road 1010. Highway 190 is a four lane paved asphalt roadway and County Road 1010 is a two lane asphalt roadway. The facility's access driveways tie directly to County Road 1010



**SUPPLEMENTAL TECHNICAL REPORT FIGURE I-8
TYLER COUNTY TRANSFER STATION
FACILITY LAYOUT MAP**

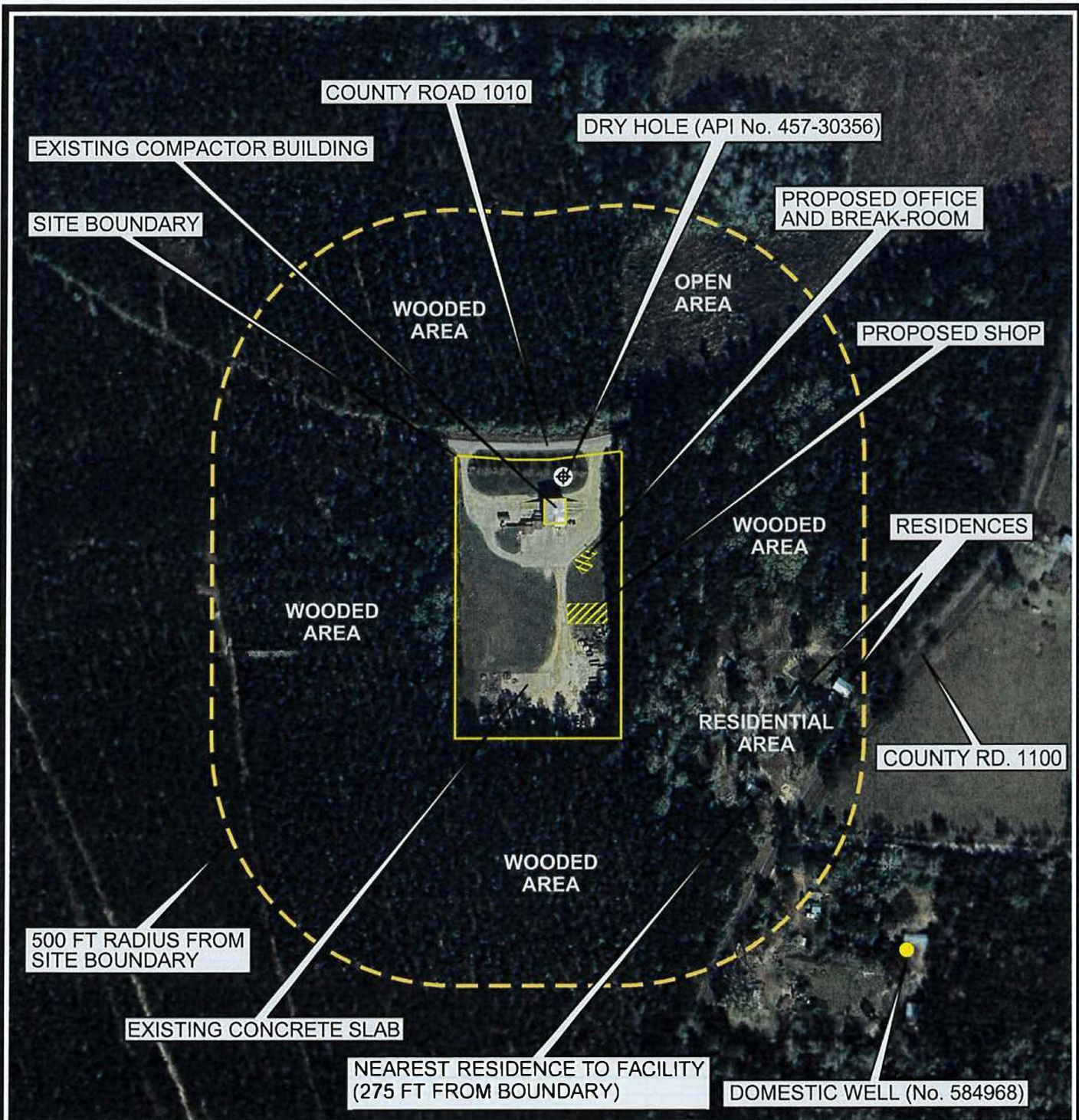


EVERETT GRIFFITH JR. & ASSOCIATES, INC.
408 North Third Street
Lufkin, Texas
936/634-5528
TEXAS ENGINEERING F.R.M No. F-1156

DESIGNED BY:	EGA	CHECKED BY:	EDA	SCALE:	1" = 100'	1 OF 1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

ATTACHMENT I-9

FEATURES WITHIN 500 FEET OF SITE



NOTE: AERIAL PHOTOGRAPH OBTAINED FROM GOOGLE EARTH (DATED DECEMBER 2022). IT HAS BEEN MODIFIED TO SHOW THE TYLER COUNTY TRANSFER STATION. TEXAS RAILROAD COMMISSION DATABASE INDICATES THAT A DRY HOLE (GAS WELL VERTICAL BORE) IS LOCATED AT THE SITE (AS INDICATED). IT WAS PLUGGED IN 1984. THE PHOTO INDICATES THAT THERE ARE THREE RESIDENCES WITHIN 500 FEET OF THE BOUNDARY, THE NEAREST ONE BEING APPROXIMATELY 275 FEET AWAY. THE TEXAS WATER DEVELOPMENT BOARD GROUNDWATER DATABASE INDICATES THERE ARE NO WATER WELLS WITHIN 500 FEET OF THE BOUNDARY. THE NEAREST KNOWN DOMESTIC WELL (No. 584968) IS SHOWN HERE FOR CLARITY.

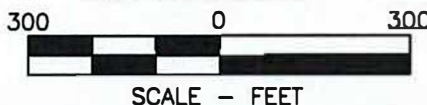


FIGURE I-9 **TYLER COUNTY TRANSFER STATION** **FACILITY LOCATION MAP** **FEATURES WITHIN 500 FEET**



EVERETT GRIFFITH JR. & ASSOCIATES, INC.

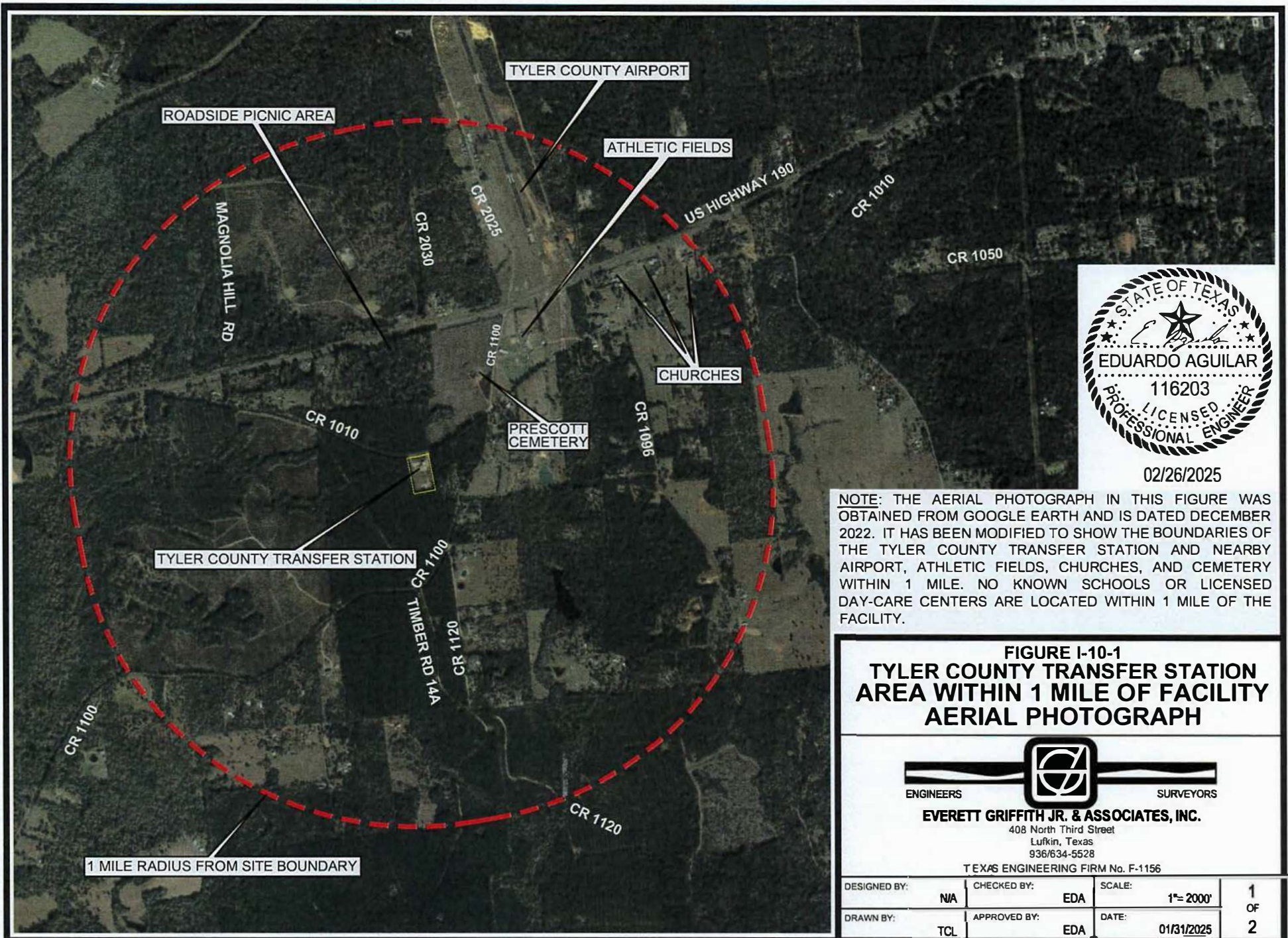
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	1" = 300'	1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/31/2025	OF 1

ATTACHMENT I-10

FEATURES WITHIN 1 MILE OF THE SITE



02/26/2025

NOTE: THE AERIAL PHOTOGRAPH IN THIS FIGURE WAS OBTAINED FROM GOOGLE EARTH AND IS DATED DECEMBER 2022. IT HAS BEEN MODIFIED TO SHOW THE BOUNDARIES OF THE TYLER COUNTY TRANSFER STATION AND NEARBY AIRPORT, ATHLETIC FIELDS, CHURCHES, AND CEMETERY WITHIN 1 MILE. NO KNOWN SCHOOLS OR LICENSED DAY-CARE CENTERS ARE LOCATED WITHIN 1 MILE OF THE FACILITY.

**FIGURE I-10-1
TYLER COUNTY TRANSFER STATION
AREA WITHIN 1 MILE OF FACILITY
AERIAL PHOTOGRAPH**

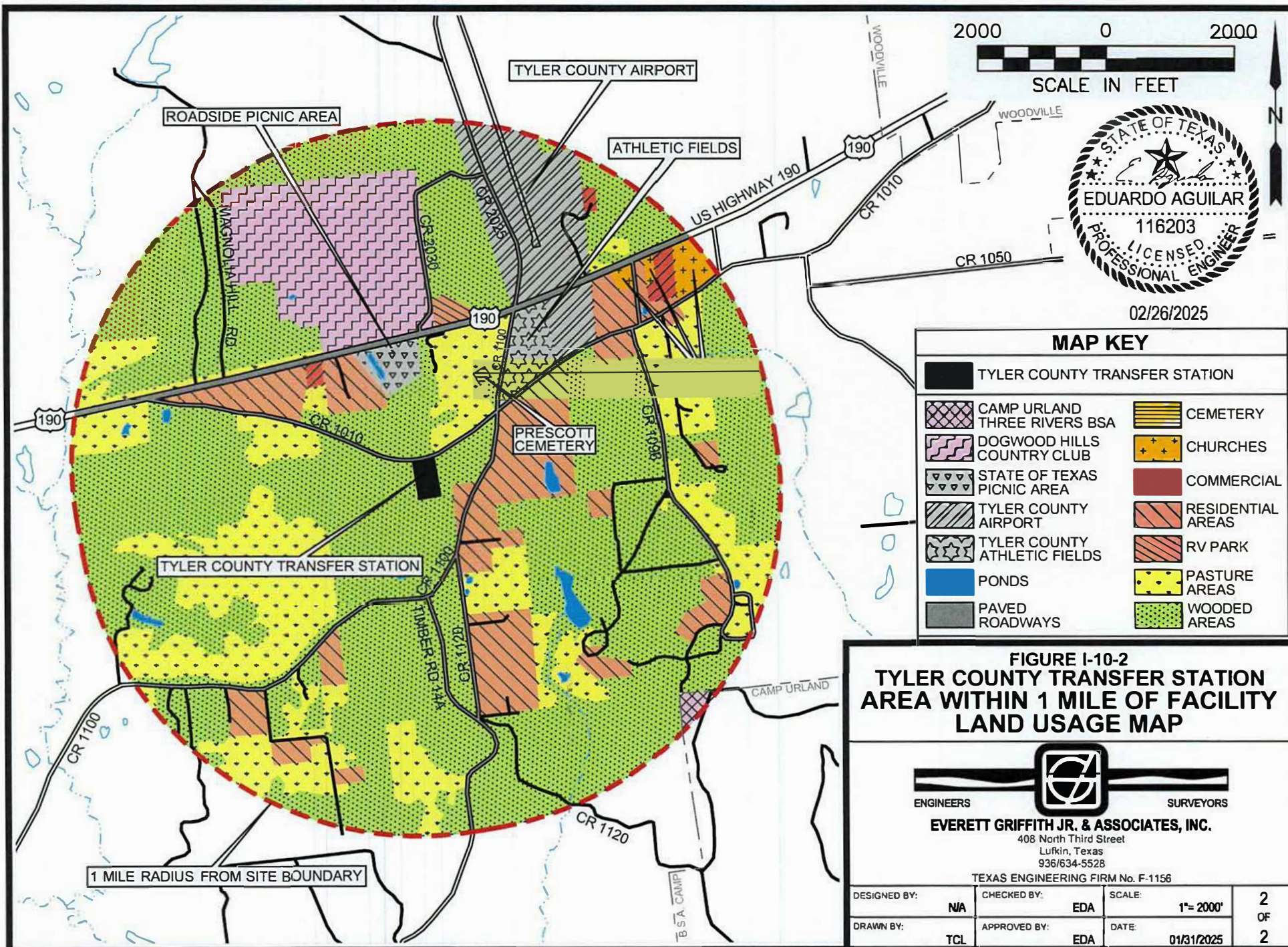


EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	NIA	CHECKED BY:	EDA	SCALE:	1" = 2000'	1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/31/2025	2



TYLER COUNTY TRANSFER STATION

PART II: EXISTING CONDITIONS

TCEQ MSW REGISTRATION NUMBER 40343

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(REVISED SEPTEMBER 2024)
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REVISED - FEBRUARY 2025)

Prepared By



Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528

Engineering Registration No. F-1156
Surveying Registration No. 100291-0



2/26/25

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SECTION 2: WASTE ACCEPTANCE PLAN [30 TAC §330.61(b)]

The following sections address the information required by 30 TAC §330.61(b) as pertaining to the facility's waste acceptance plan.

2.1 SOURCES AND CHARACTERISTICS OF ACCEPTED WASTES [30 TAC §330.61(b)(1)] - The following sections briefly describes the sources and characteristics of the wastes to be accepted at the Tyler County Transfer Station:

2.1.1 WASTE SOURCES AND GENERATION AREAS [30 TAC §330.61(b)(1)(A)] - The Tyler County Transfer Station will accept municipal household and commercial solid wastes and construction debris generated by residents of Tyler County and surrounding counties. No constituent or characteristic of these wastes is expected to be a limiting parameter that will impact or influence the design and operation of the facility.

The Tyler County Transfer Station was constructed in 1994 with a registered maximum waste acceptance rate of 20 tons per day. However, due to growth in the area over the preceding three decades, the facility is currently nearing that limit seeing an average of 18 tons per day at the facility. Because of this, the registration was resubmitted to TCEQ in 2024 in order to increase the facility's registered maximum waste acceptance rate to 45 tons per day.

This facility will not accept regulated hazardous waste.

2.1.2 MAXIMUM AMOUNT OF WASTE RECEIVED AT SOLID WASTE TRANSFER STATION [30 TAC §330.61(b)(1)(B)] - The following items address the facility capacities as required by 30 TAC §330.61(b)(1)(B) for transfer stations:

- Maximum Amount of Solid Waste to be Received Daily - Based on current operations, the facility is currently receiving 18 tons per day of solid waste at the facility. Based on projected growth rate of 4.86% per decade (see Section 8.3 below) prorated to 0.475% growth per year, the following table summarizes the maximum amount of solid waste expected to be received daily and annually projected for five years:

PROJECTED MAXIMUM AMOUNTS OF SOLID WASTE		
Year	Maximum Daily Rate	Maximum Annual Rate
2024	18.0 tons/day	6,570.0 tons/year
2025*	18.1 tons/day	6,601.2 tons/year
2026*	18.2 tons/day	6,632.6 tons/year
2027*	18.3 tons/day	6,664.1 tons/year
2028*	18.3 tons/day	6,695.7 tons/year
2029*	18.4 tons/day	6,727.5 tons/year

* Please note that these projections are based on assumed growth rate of 0.475 % as projected by the TWDB for Woodville water user group (Section 8.3).

- Maximum Amount of Solid Waste to be Stored at the Facility - At no time will the amount of stored waste exceed the waste acceptance rate of 45 tons per day.
- Maximum and Average Times of Solid Waste to be Stored at the Facility - Municipal solid waste will be stored at the facility for an average length of time of two days up to a maximum length of time not to exceed 5 days. Metal and white goods (such as

refrigerators, washers, dryers, etc.) deposited at the site will be accumulated on the existing concrete slab in the southwest corner of the site and they are typically hauled to a recycler of white goods once or twice a year as needed. Construction debris is deposited in a dedicated 40 CY container and is transported as required to an approved disposal site on an as-needed basis when full, so its average storage time on site varies.

- Intended Destination of Solid Waste Received at this Facility - All municipal and construction waste collected at the facility will be loaded onto a roll-off truck and driven to a TCEQ approved landfill in Texas for disposal.

All metal and white goods collected at the facility will be loaded onto a roll-off trailer and transported to a TCEQ approved recycler on an as-needed basis.

- Percentage of Incoming Waste to be Recovered - 30 TAC §330.61(b)(1)(A) states: "If applicable, a descriptive narrative must be included that describes the percentage of incoming waste that must be recovered and its intended use". This does not appear to be applicable to this facility. The existing facility was approved in 1994 and currently allows the public to deposit metal and white goods at the facility that is ultimately delivered to a TCEQ approved recycler for recycling, but no target percentage for recycling appears to have been required in its original registration.

2.1.3 MAXIMUM ANNUAL WASTE ACCEPTANCE RATE FOR LANDFILLS [30 TAC §330.61(b)(1)(C)] - Not applicable for this facility. This requirement pertains to landfills, not transfer stations.

2.1.4 ACCEPTED AND PROHIBITED WASTES - The following sections provide a listing of the wastes to be accepted at the facility and of the prohibited wastes that will not be accepted at the facility:

2.1.4.1 ACCEPTED WASTES - The Tyler County Transfer Station will only accept municipal household and commercial solid wastes and construction debris. This waste will not contain special waste and no hazardous wastes will be accepted. No medical waste, Class I waste, electronic waste, or any of the items listed under Prohibited Wastes (below) will be accepted.

2.1.4.2 PROHIBITED WASTES - The solid wastes accepted at the facility shall not contain and the transfer station will not accept the following:

- Large Items - Municipal solid waste items and construction debris that will not fit in the designated box will not be accepted. Note that metal and white goods (such as refrigerators, washers, dryers, etc.) will be accepted and accumulated on the existing concrete slab in the southwest corner of the site (all coolants will be removed prior to depositing the items).
- Containers containing liquids will not be accepted.
- Dead animals (or live animals) will not be accepted.
- Industrial wastes will not be accepted
- No regulated hazardous waste will be accepted.
- Liquid Wastes - Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-

containerized liquid waste that is household waste other than septic waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.

- No ashes will be accepted without a manifest and without the specific approval of the site owner.
- No medical wastes will be accepted at this transfer station.
- No gasoline or diesel fuel will be accepted.
- No oils or lubricants will be accepted.
- No used-oil filters from internal combustion engines.
- No whole used or scrap tires.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Batteries - This facility will not accept lead acid storage batteries
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will not be accepted unless the generator or transporter provides written certification that the CFC's have been evacuated from the items and that they were not knowingly allowed to escape into the atmosphere
- Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.
- Polychlorinated Biphenyls (PCBs) wastes, as defined under 40 Code of Federal Regulations, Part 761.

2.1.5 WASTE RECOVERY [30 TAC §330.61(b)(1)(A)] - Recyclables will be stored separately then taken to an approved facility. However, no scavenging will be allowed.

2.2 REGISTRATION QUALIFICATIONS [30 TAC §330.61(b)(2)] - Not applicable. The facility is already registered. However, this registration application is being resubmitted to TCEQ in order to increase its registered daily acceptance rate from 20 tons per day to 45 tons per day. Also to request the addition of a new office (with break-room) and shop to the facility.

SECTION 9: TRANSPORTATION [30 TAC §330.61(i)]

The following sections provide information regarding roadways within a mile of the facility:

9.1 AVAILABILITY AND ADEQUACY OF ROADS [30 TAC §330.61(i)(1)] - The facility will be accessed from Highway 190 via County Road 1010. The highway is a four lane paved asphalt roadway and the county road is a two lane asphalt paved roadway. Both roadways area adequate to accommodate the maximum volume of vehicular traffic expected for this facility. There is no need to modify the roadways to accommodate this facility.

9.2 VOLUME OF VEHICULAR TRAFFIC [30 TAC §330.61(i)(2) and (3)] - The following sections estimate the amount of vehicular traffic associated with the facility on roadways within a mile of the transfer station at a maximum acceptance rate of 45 tons per day:

9.2.1 EXISTING VOLUME OF TRAFFIC AT EXISTING CONDITIONS - In 2023, the Tyler County Transfer Station received an average of 18 tons per day of solid waste. This was broken down as follows:

Incoming Waste

- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 14 tons/day
- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 3 trips per day
- Public Drop-off 1 tons/day
- Public Vehicles 55 trips per day

Outgoing Waste

- Roll-off Truck (Local Solution Enterprises, Inc.) 18 tons/day
- Roll-off Truck (Local Solution Enterprises, Inc.) 2.5 trips per day

According to the TxDOT Transportation Planning and Programming Division data (dated 2022), Highway 190 has 5,117 AADT (average annual daily trips) to the west of the site and 5,684 AADT to the east of the site. Historical traffic counts for County Road 1010 is 300 (as per the original registration). It is assumed that these counts include current traffic to and from the transfer station.

9.2.2 ANTICIPATED VOLUME OF TRAFFIC AT FULL CAPACITY - The following sections estimate the amount of vehicular traffic at a maximum acceptance rate of 45 tons per day:

Incoming Waste

- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 42 tons/day
- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 6 trips per day
- Public Drop-off 1.5 tons/day
- Public Vehicles 60 trips per day

Outgoing Waste

- Roll-off Truck (Local Solution Enterprises, Inc.) 45 tons/day
- Roll-off Truck (Local Solution Enterprises, Inc.) 5 trips per day

Overall, this equates to an increase of 5 trips per day for public vehicles, 3 trips per day for curbside garbage trucks, and 2.5 trips per day for roll-off trucks (10.5 total trips per day) at the proposed maximum acceptance rate of 45 tons per day over the amount of traffic currently seen by the facility. This is an increase of approximately 0.2% of the average annual daily trips for Highway 190 and an increase of approximately 3.5% of the current traffic on County Road 1010. As such, no adverse impacts are anticipated for either of those roadways due to the increase in the maximum waste acceptance rate.

9.3 DESIGN COORDINATION [30 TAC §330.61(i)(4)] - This project was discussed with engineering staff

at the TxDOT Beaumont Area Office which culminated with an e-mail being sent to Mr. Jeremy Nash (TxDOT Permitting) on February 3, 2025 with a detailed description of the project. Various maps and a figure showing the proposed facility layout with the locations of the proposed office and shop building indicated was also submitted with that e-mail. It was noted therein that this project does not call for any changes to the existing site entrances nor for any roadway improvements to CR 1010 or adjacent roadways. Because of this, it is the general belief of the owner/operator that this project does not conflict with any current traffic or location restrictions. The e-mail requested that TxDOT review the project and verify whether or not they concurred with that assessment.

An e-mail from Mr. Nash was received on February 10, 2025 in response to the review request. He stated therein that he had *"sent your request over to our Traffic Department and they don't see any issue with it because it is located off of a county road"*. Copies of this e-mail correspondence is included in Attachment II-H as documentation of coordination with TxDOT.

- 9.4 IMPACT OF THE FACILITY ON AIRPORTS [30 TAC §330.61(i)(5)]** - This requirement applies only to landfill units and landfill mining operations. As such, it is not applicable for this solid waste transfer station permit application.

SECTION 11: GROUNDWATER AND SURFACE WATER [30 TAC §330.61(k)]

11.1 GROUNDWATER CONDITIONS [30 TAC §330.61(k)(1)] - The following sections provide general information about groundwater in the project area and a summary of available site-specific information for the domestic water wells located near to the facility:

11.1.1 GENERAL GROUNDWATER INFORMATION - The facility will be located in Tyler County near the incorporated limits of the City of Center. The Texas Water Development Board publication entitled *Report 380: Aquifers of Texas* (July 2011) notes that the Gulf Coast Aquifer is the major aquifer in this area. It parallels the Gulf of Mexico coastline from Louisiana to Mexico and consists of several aquifer (Jasper, Chicot, etc) which are composed of discontinuous sand, silt, clay, and gravel beds. The Gulf Coast Aquifer's sand thickness is noted to range from 700 feet in the south to 1,300 feet in the north, with freshwater saturated thickness averaging about 1,000 feet. Water quality varies with depth and locality.

11.1.2 NEARBY WATER WELLS - The Texas Water Development Board's Groundwater Database indicates that there are no existing water wells located within 500 feet of the site.

11.2 SURFACE WATER CONDITIONS [30 TAC §330.61(k)(2)] - The following sections describe surface water conditions at and near the site:

11.2.1 SURFACE WATER AT THE SITE - Not applicable. There are not ponds, creeks, or similar surface water features located at the Tyler County Transfer Station.

11.2.2 SURFACE WATER NEAR THE SITE - There is an un-named tributary of Cypress Creek located approximately 700 feet north of the facility. Similarly, there is another un-named tributary of Cypress Creek located approximately 785 feet to the south of the site.

11.3 COMPLIANCE WITH TPDES REQUIREMENTS [30 TAC §330.61(k)(3)] - The Tyler County Transfer Station has been in operation since 1994. The facility was designed to control and contain spills and contaminated water from leaving the facility. The site is also graded in such a manner that the topography within the site protects compactor building and appurtenances from external storm water runoff. In addition, the facility is equipped with on-site wastewater treatment that accommodate the needs of the workers' restrooms. Wash-water and any other contaminated water from the working areas is directed to drains, thence to a sand trap, thence to the on-site wastewater facility for treatment.

The addition of the proposed office building (and break-room) and proposed shop building to the site will be performed using best management practices during construction to reduce erosion and minimize the potential for sediment transport to streams. The construction of the proposed new buildings will not affect drainage patterns at the facility.

If a Texas Pollutant Discharge Elimination System (TPDES) permit is determined to be necessary for the facility at some future date, then the owner/operator will obtain the required permit at that time.

SECTION 13: FLOODPLAINS AND WETLANDS STATEMENT [30 TAC §330.61(m)]

The following sections contain information pertaining to floodplains and wetlands at the facility:

- 13.1 FLOODPLAINS [30 TAC §330.61(m)(1)]** - Attachment II-G shows relevant portions of the Flood Insurance Rate Maps (FIRM) for the *Flood Insurance Rate Maps for Tyler County, Texas and Incorporated Areas (Community Panel Numbers 48457C0325C and 48457C0425C, Effective Date - September 4, 2011)*. This information indicates that the facility is not located within the 100-year floodplain of any of the local creeks.
- 13.2 WETLANDS [30 TAC §330.61(m)(2) and (3)]** - The US Fish and Wildlife Service's National Wetlands Inventory database was consulted regarding wetlands in the area. Refer to Attachment II-G for a copy of the National Wetlands Inventory map with the boundaries of the project site superimposed upon it.
- 13.2.1 WETLAND-TYPE FEATURES AT THE PROJECT SITE** - No wetlands exist at the Tyler County Transfer Station.
- 13.2.2 WETLAND-TYPE FEATURES NEAR THE PROJECT SITE** - The National Wetlands Inventory database indicates that there are no wetland-type areas adjacent to the Tyler County Transfer Station. The nearest potential wetland is located along the un-named tributary of Cypress Creek located approximately 700 feet north of the facility.

SECTION 15: TEXAS HISTORICAL COMMISSION REVIEW [30 TAC §330.61(o)]

The Tyler County Transfer Station was constructed in 1994 and has been in operation since that time. Coordination with the Texas Historical Commission was conducted at that time with no objections being noted. As such, there are no known archeological or historic sites located on or adjacent to the project site as per the original registration application for the facility in 1994.

This project was discussed in some detail with Ms. Marie Achambeault, the State Historical Commission's archeology reviewer for the project area. At her request, a letter requesting consultation and review for this project was submitted to the Historical Commission via their on-line eTRAC system on February 11, 2025. Please refer to Attachment II-H for a copy of that correspondence. At this time, their response is still pending. When received, this section will be immediately updated and submitted for inclusion in the application.

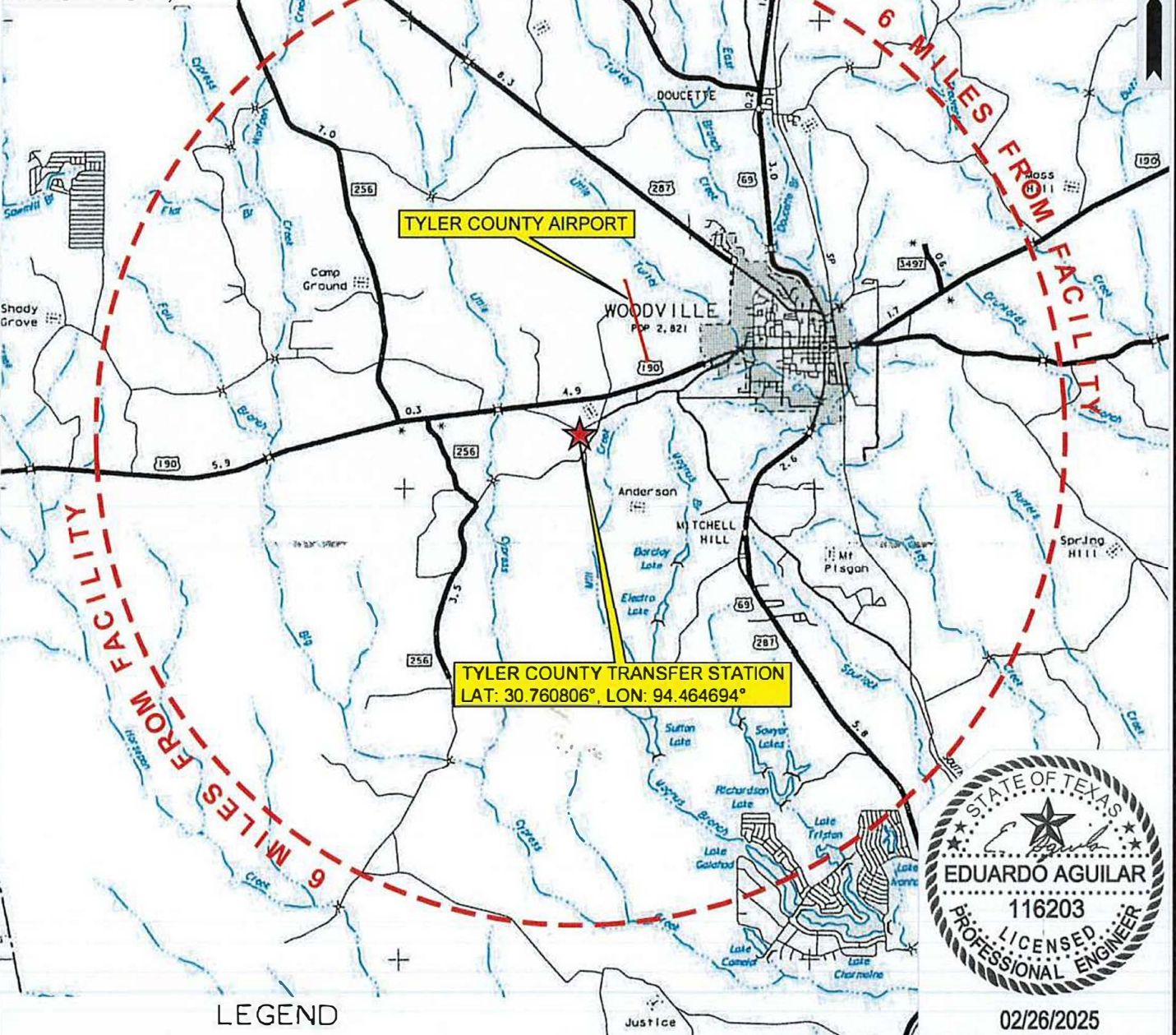
However, the State Historical Commission will be immediately notified in the extremely unlikely event that artifacts, bones, or dark greasy soils (midden) are found during the construction of the new office and shop. Should this be warranted, then work will also cease in the immediate area (work can continue where no historic properties are present). The Texas Historic Commission's History Programs Division will be contacted at 512-463-5853 to consult on further actions.

ATTACHMENT II-A

GENERAL LOCATION MAP & WIND ROSE

GENERAL HIGHWAY MAP - THIS FIGURE SHOWS PORTIONS OF THE GENERAL HIGHWAY MAP OF TYLER COUNTY, TEXAS (1984).

AIRPORTS - THE TYLER COUNTY AIRPORT IS LOCATED APPROXIMATELY 0.7 MILES NORTHEAST OF THE TYLER COUNTY TRANSFER STATION (AS INDICATED ON THE MAP).



LEGEND

- | | |
|--|---|
| <ul style="list-style-type: none"> NATIONAL OR STATE BOUNDARY COUNTY BOUNDARY LIMIT OF ENLARGED DETAIL CITY LIMIT RAILROAD PRIVATE ROAD STATE-OTHER DIVIDED ROAD PAVED ROAD ALL WEATHER ROAD EARTH ROAD ROAD IN CITY DIVIDED ROADWAY WITH FRONTAGE ROADS 12.6 8.9 WILDLIFE BETWEEN POINTS INTERSTATE HIGHWAY U.S. NUMBERED HIGHWAY STATE HIGHWAY STATE HIGHWAY-LOOP OR SPUR STATE HIGHWAY PARK ROAD FARM OR RANCH TO MARKET ROAD RECREATION ROAD | <ul style="list-style-type: none"> COUNTY SEAT TOWN SYMBOLS BRIDGE ON CROSSING SEPARATION OVER 20' LOW WATER CROSSING INTERMITTENT STREAM FLOWING STREAM SHIP OR BARGE CHANNEL LAKE WITH DAM AREA SUBJECT TO INUNDATION INTERMITTENT LAKE PROMINENT ELEVATION ESCAPMENT OR BLUFF AIRPORT WITH FACILITIES MILITARY AIRBASE HISTORIC SITE BOAT LIFT U.S. CUSTOMS PORT OF ENTRY S.O.M. & P.T. DISTRICT BUREAU CIVILIAN S.O.M. & P.T. DISTRICT OFFICE S.O.M. & P.T. BUREAU |
|--|---|

FIGURE II-A-1 TYLER COUNTY TRANSFER STATION GENERAL LOCATION MAP



ENGINEERS SURVEYORS
EVERETT GRIFFITH JR. & ASSOCIATES, INC.

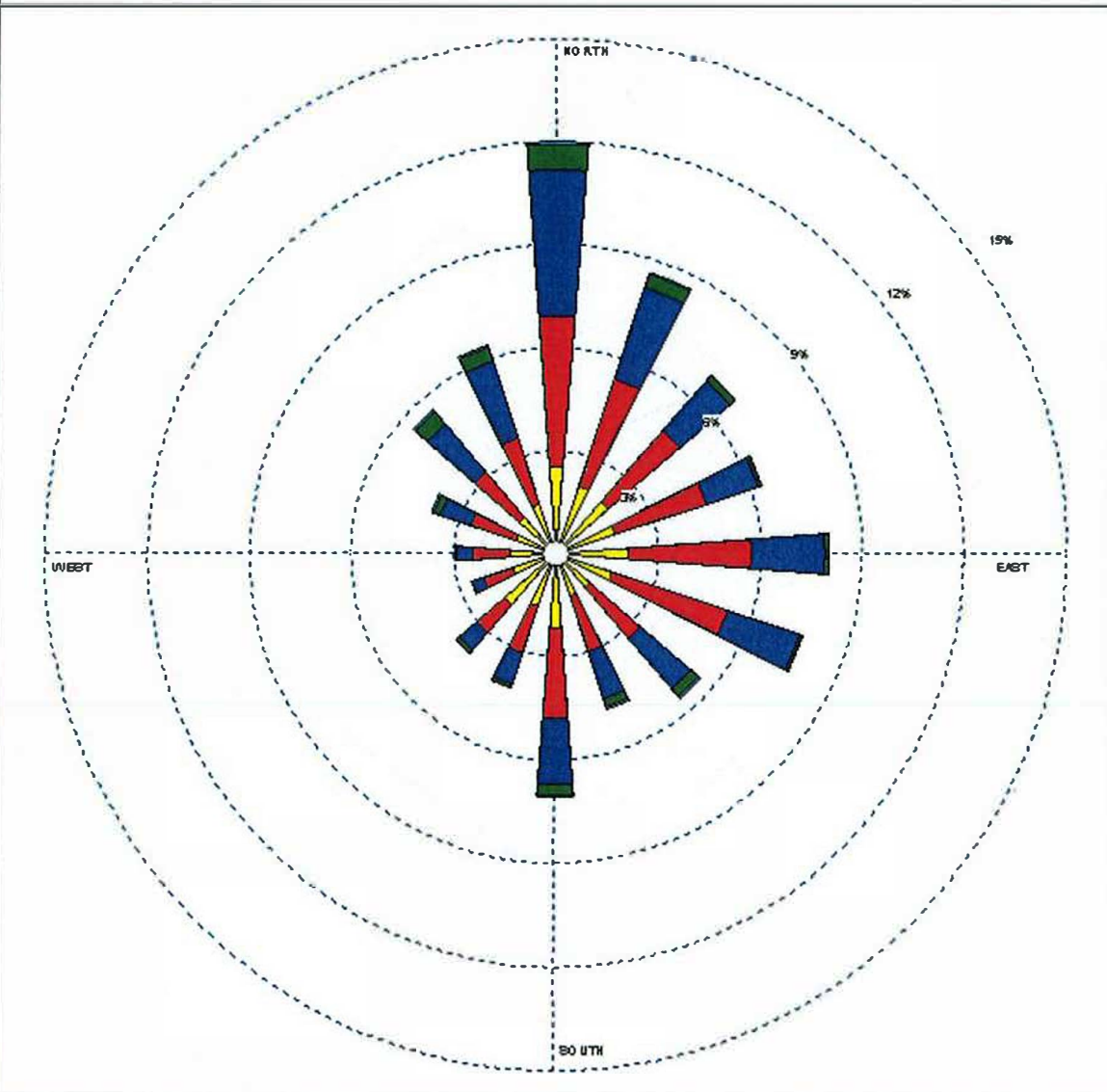
408 North Third Street
Lufkin, Texas
936/634-5528


TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	1" = 2 MILES	1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	OF 1

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.77 m/s	CALM WINDS 3.91%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1981 Jan 1 - Jan 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2A TYLER COUNTY TRANSFER STATION WINDROSE (JANUARY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

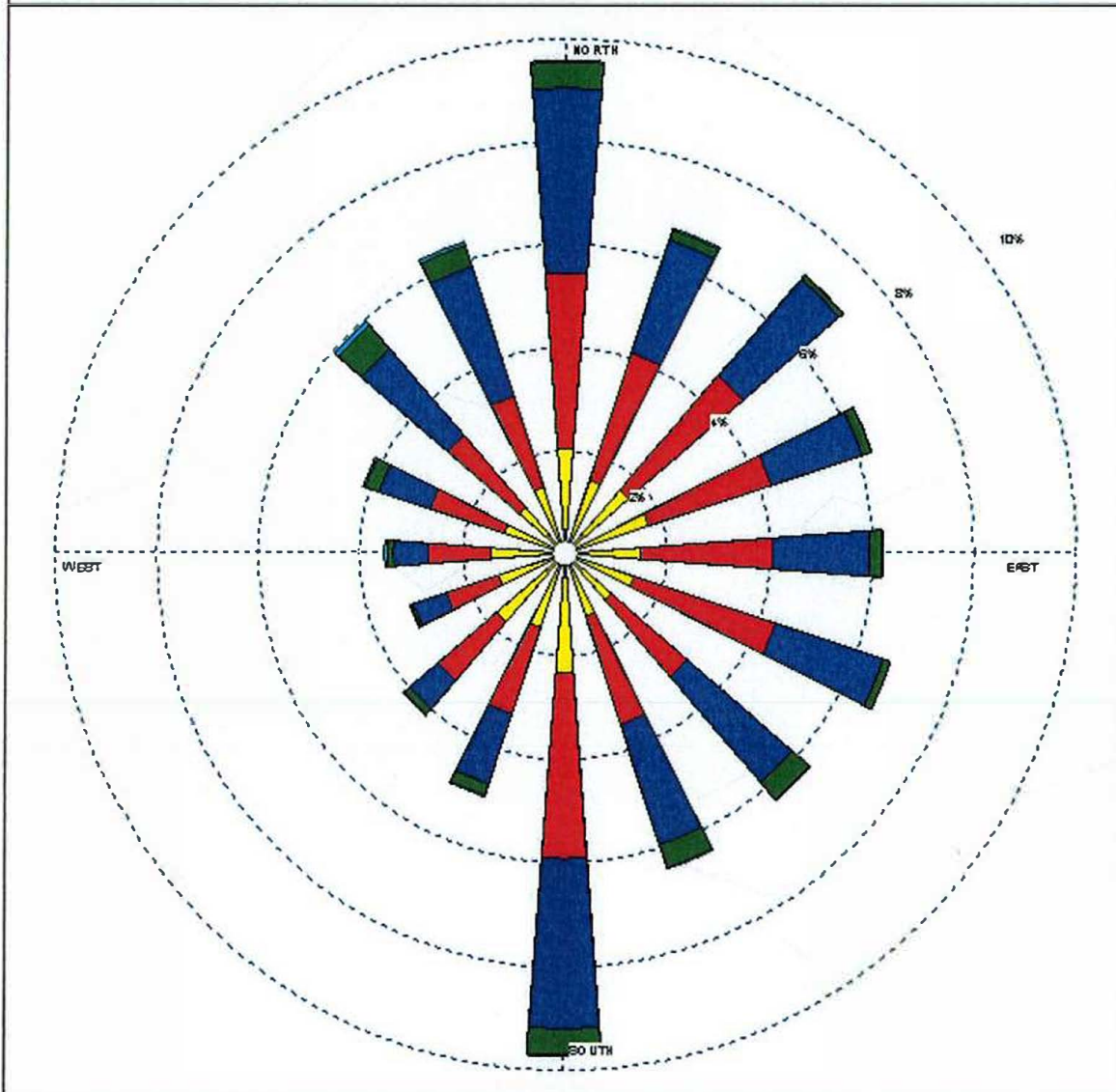
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	1 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	Avg. WIND SPEED 5.00 m/s	CALM WINDS 2.70%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Feb 1 - Feb 29 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2B TYLER COUNTY TRANSFER STATION WINDROSE (FEBRUARY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

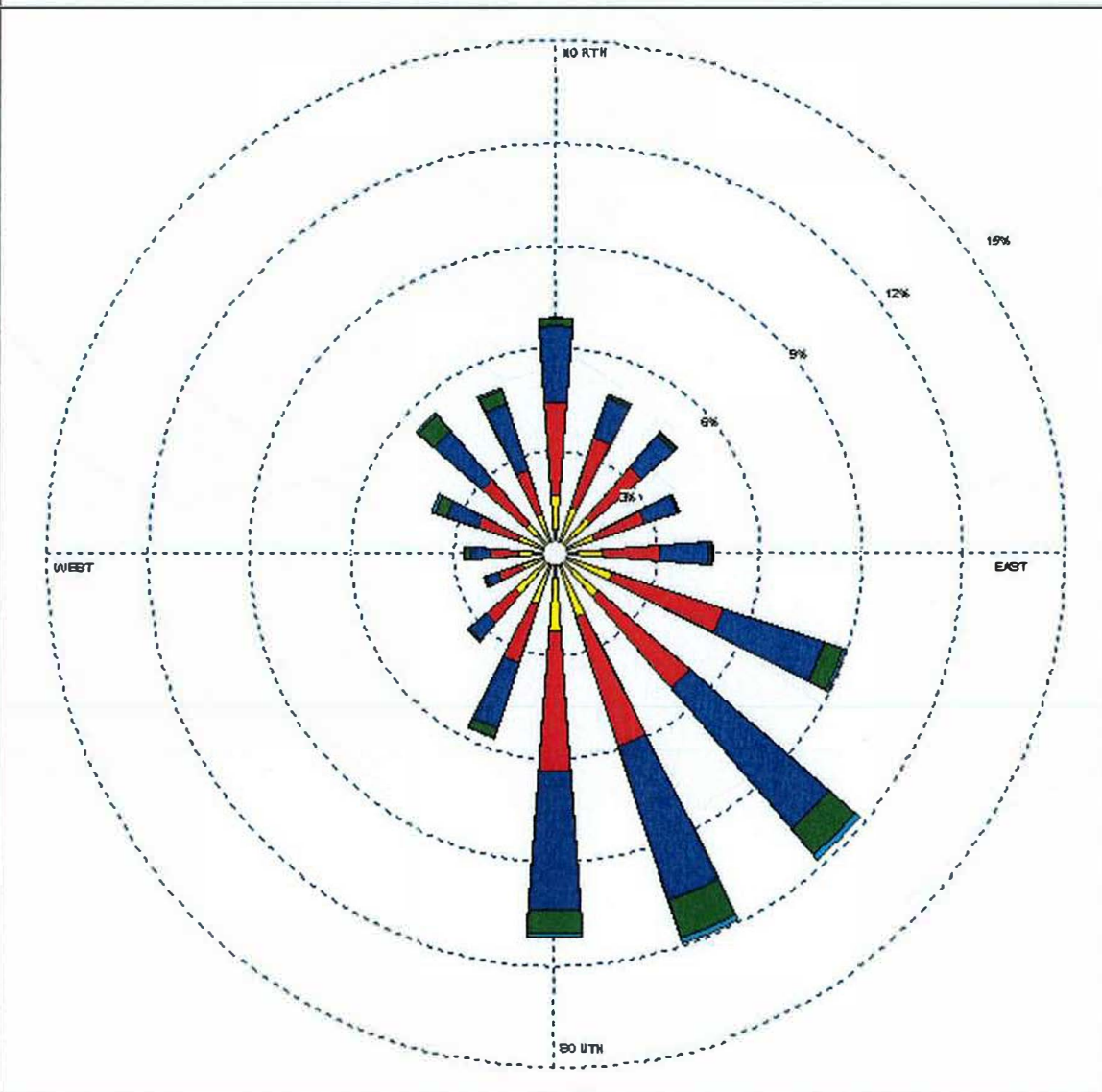
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	2 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



<p>Wind Speed (m/s)</p> <ul style="list-style-type: none"> > 11.05 8.49 - 11.05 5.40 - 8.49 3.31 - 5.40 1.30 - 3.31 0.51 - 1.30 	MODELER	DATE	COMPANY NAME
	Sara West	8/29/2002	USDA-ARS
	DISPLAY	UNIT	COMMENTS
	Wind Speed	m/s	
	AVG. WIND SPEED	CALM WINDS	
	5.14 m/s	2.99%	
	ORIENTATION	PLT YEAR-DATE-TIME	
	Direction	1981	
	(blowing from)	Mar 1 - Mar 31	
		Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2C TYLER COUNTY TRANSFER STATION WINDROSE (MARCH)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

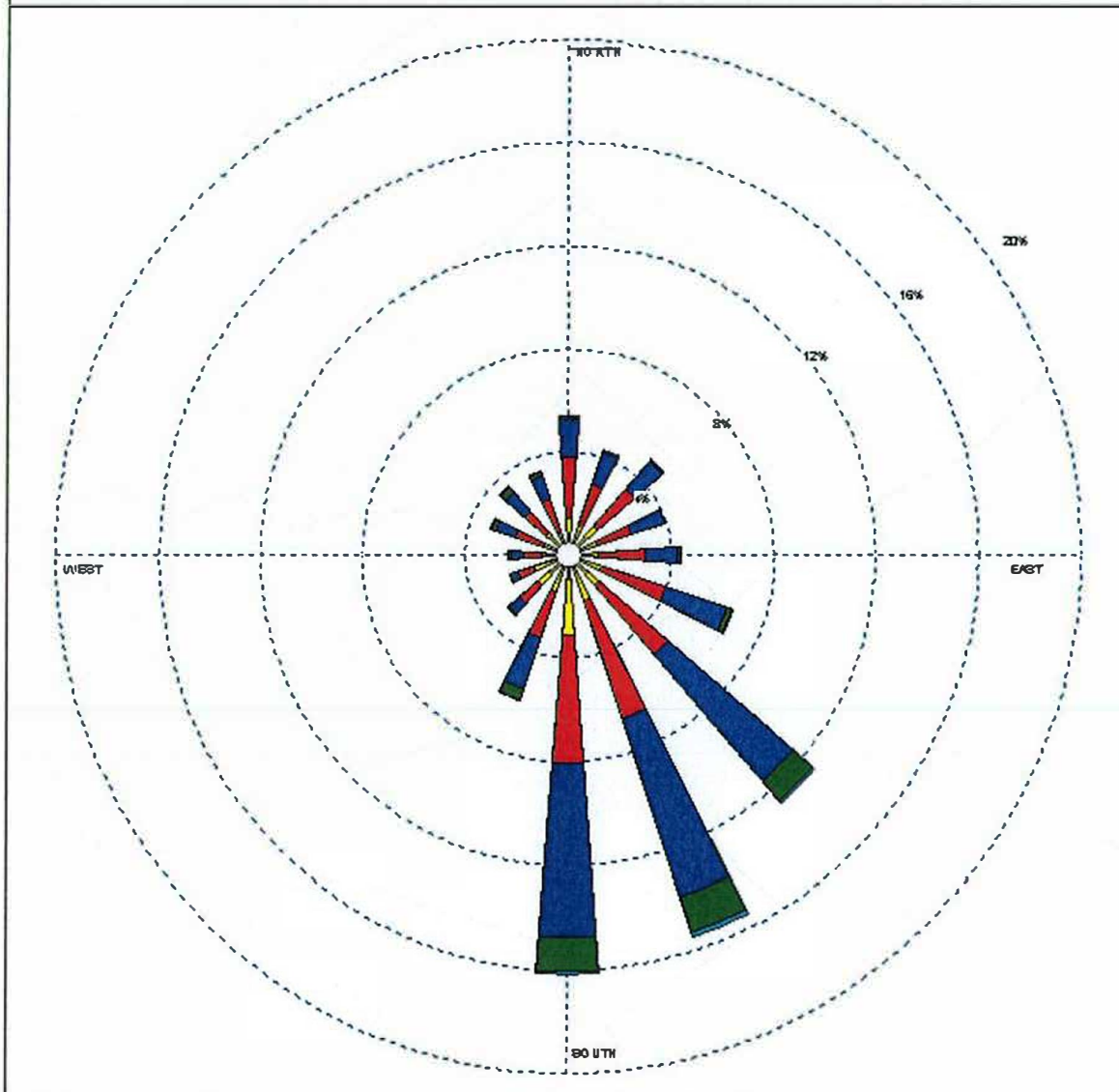
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	3 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	Avg. WIND SPEED 5.20 m/s	CALM WINDS 2.24%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATETIME 1961 Apr 1 - Apr 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2D TYLER COUNTY TRANSFER STATION WINDROSE (APRIL)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

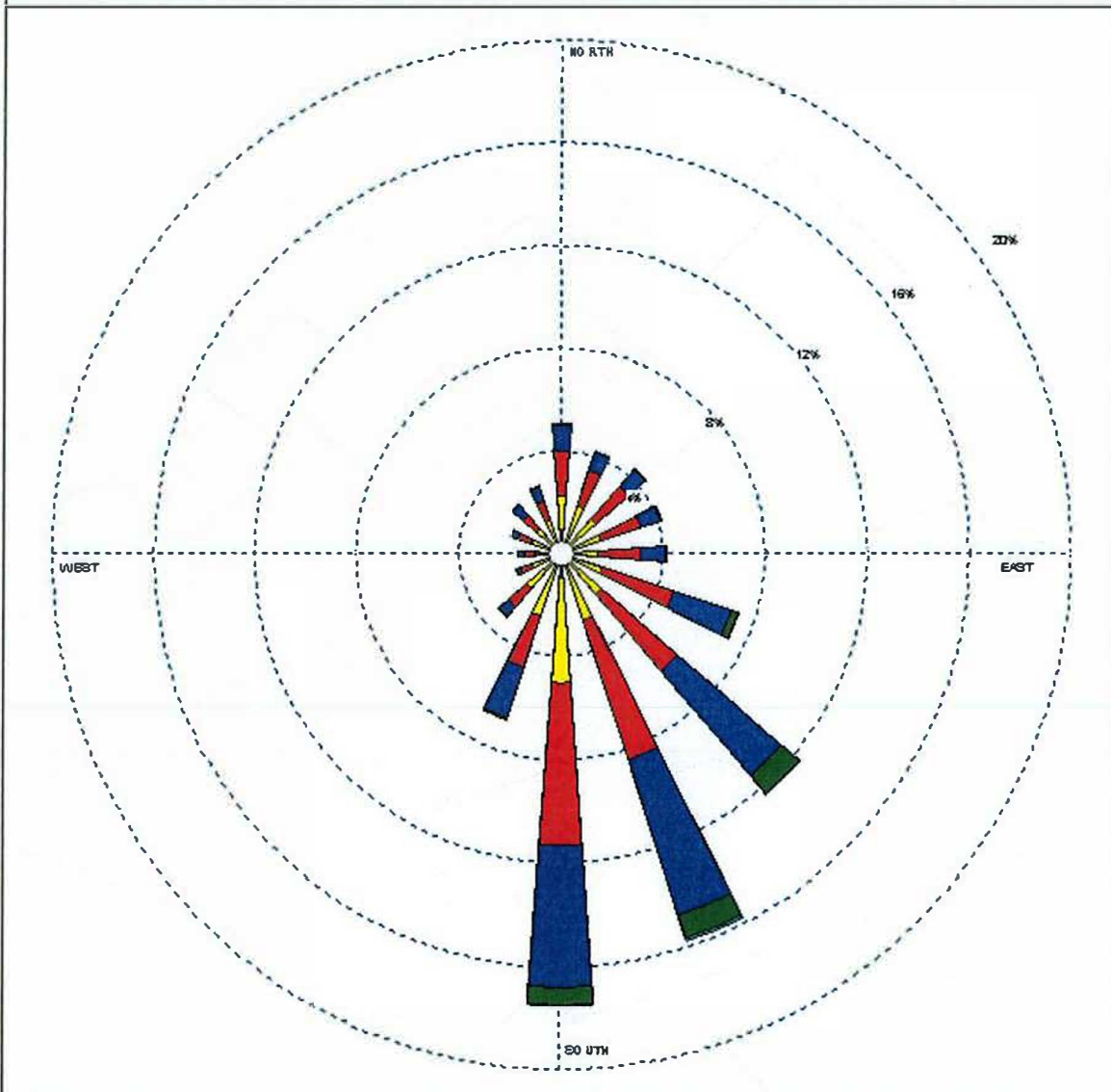
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1158

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	4 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.64 m/s	CALM WINDS 4.12%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 May 1 - May 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2E TYLER COUNTY TRANSFER STATION WINDROSE (MAY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

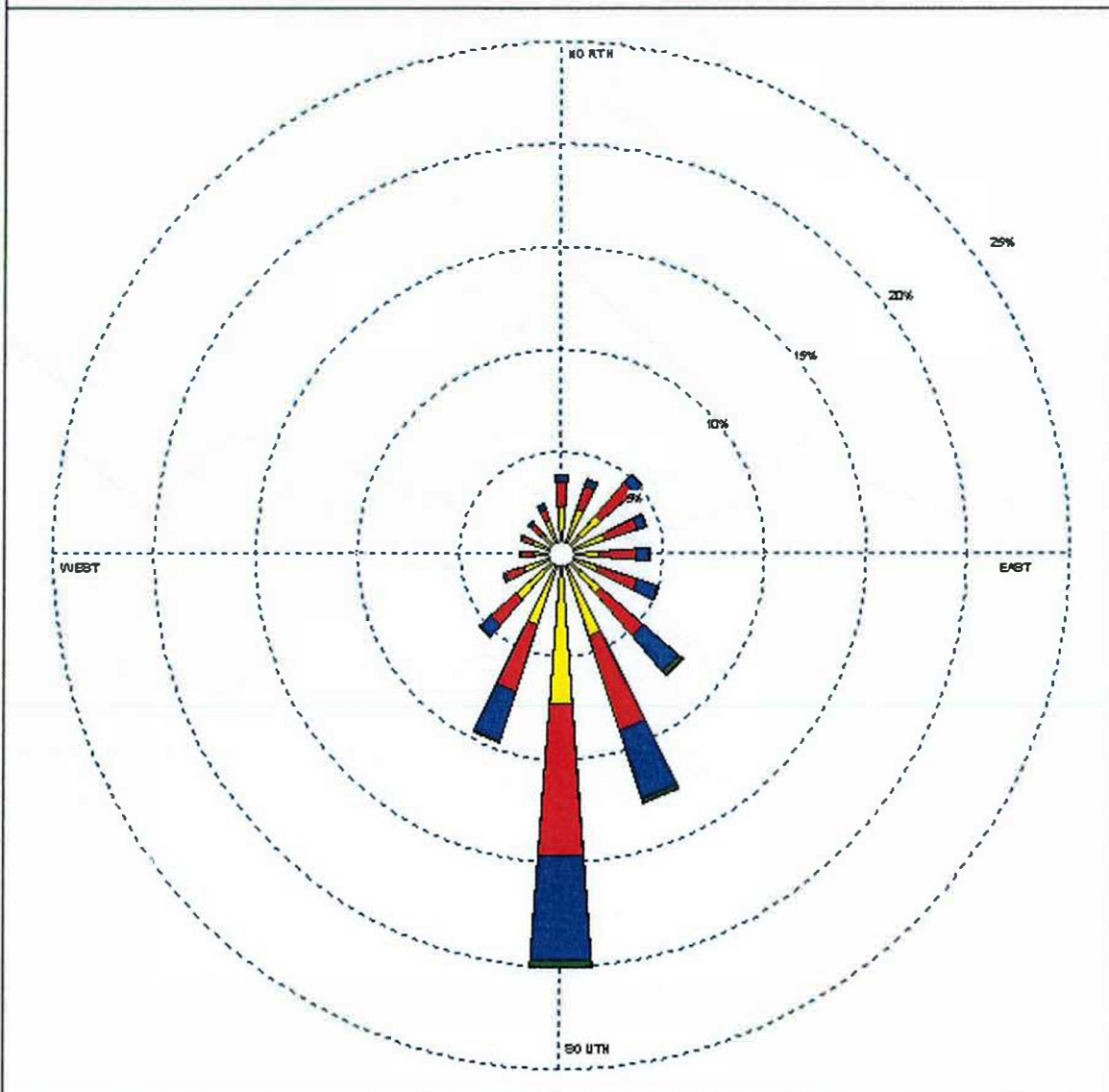
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	5 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.01 m/s	CALM WINDS 5.75%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1981 Jun 1 - Jun 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2F TYLER COUNTY TRANSFER STATION WINDROSE (JUNE)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

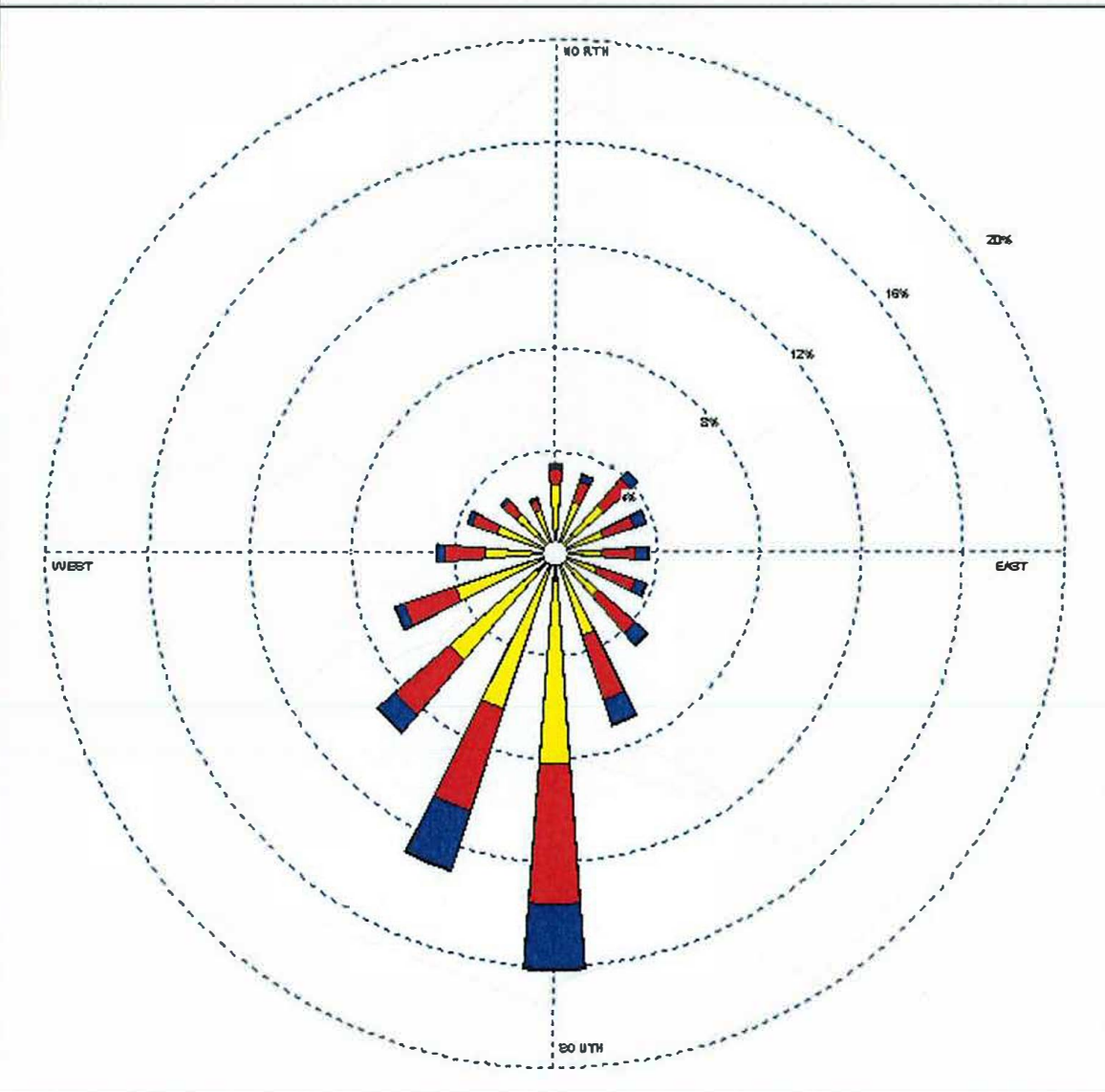
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	N/A	6 OF 12
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	Avg. WIND SPEED 3.50 m/s	CAUL WINDS 7.57%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Jul 1 - Jul 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

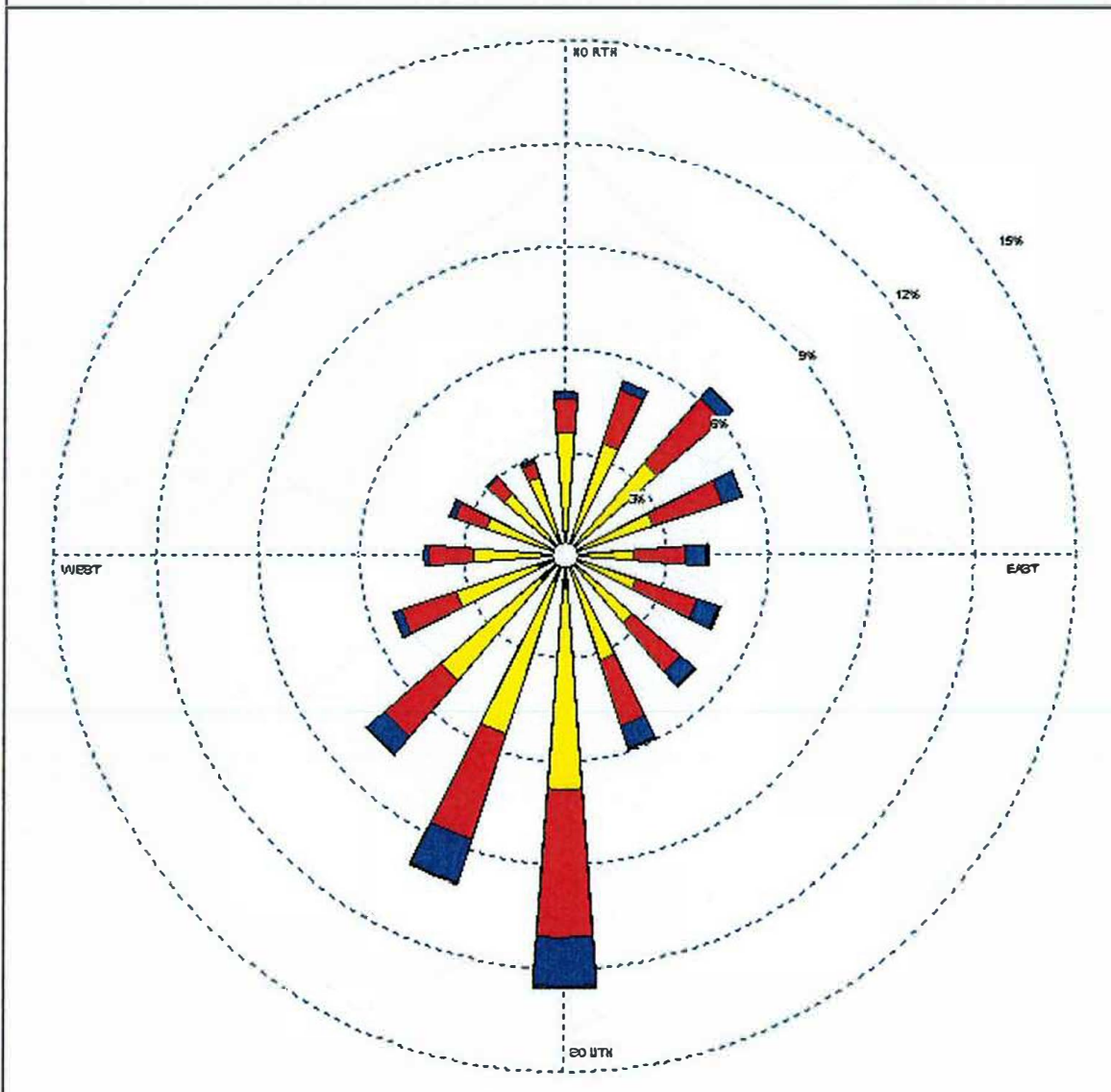
FIGURE II-A-2G TYLER COUNTY TRANSFER STATION WINDROSE (JULY)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	7 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	



Wind Speed (m/s)	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
<div style="display: flex; flex-direction: column; align-items: center;"> <div style="width: 10px; height: 10px; background-color: blue; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: green; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: darkblue; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: red; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: yellow; margin-bottom: 2px;"></div> <div style="width: 10px; height: 10px; background-color: black;"></div> </div>	DISPLAY Wind Speed	UNIT m/s	COMMENTS
> 11.05	AVG. WIND SPEED 3.38 m/s	CALM WINDS 8.68%	
8.49 - 11.05			
5.40 - 8.49			
3.34 - 5.40			
1.20 - 3.34	ORIENTATION Direction (blowing from)	PLT YEAR-DATE-TIME 1961 Aug 1 - Aug 31 Midnight - 11 PM	
0.51 - 1.20			

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2H TYLER COUNTY TRANSFER STATION WINDROSE (AUGUST)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

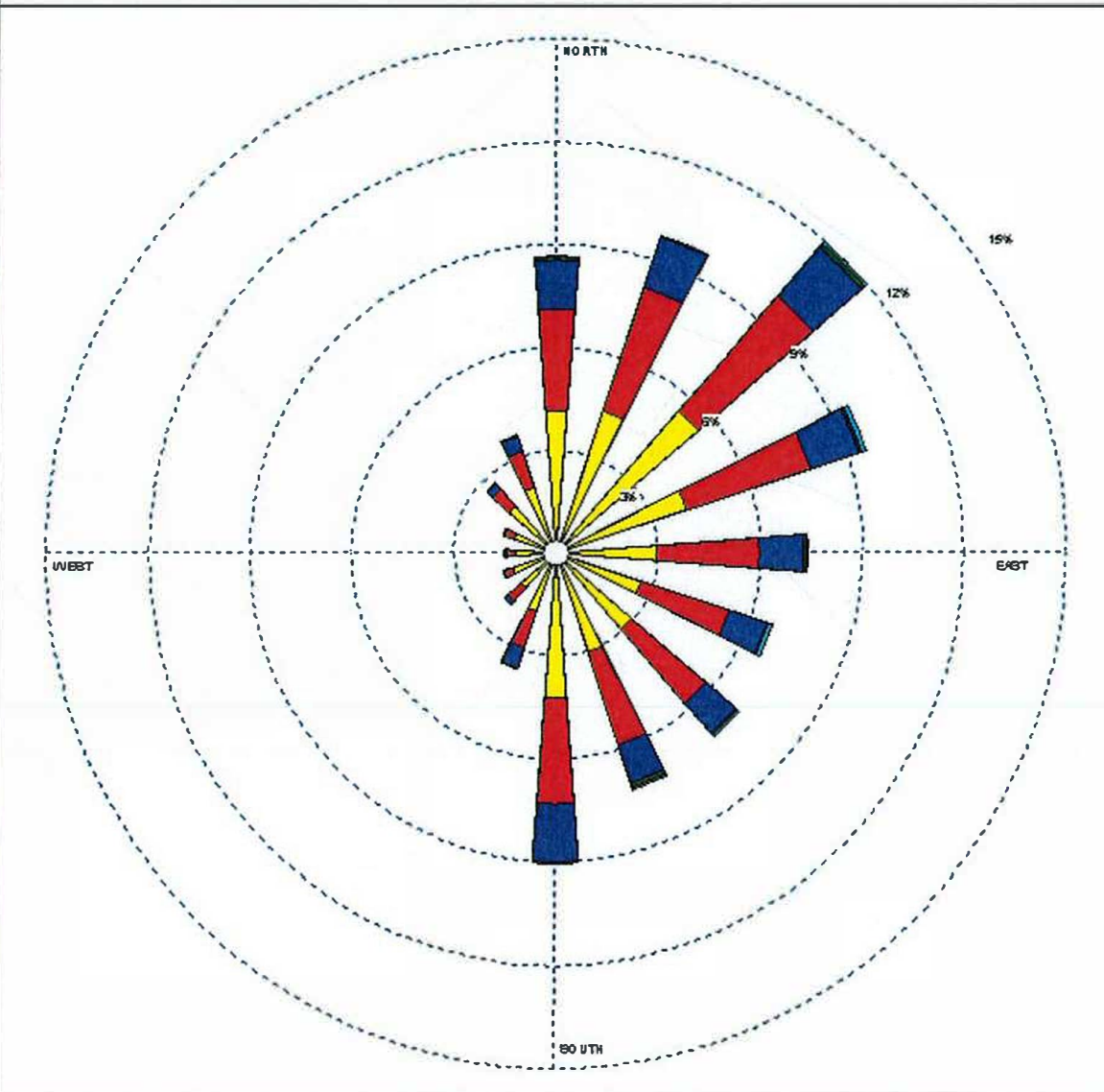
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	8 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	Avg. WIND SPEED 3.86 m/s	CAUI WINDS 5.91%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Sep 1 - Sep 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-21 TYLER COUNTY TRANSFER STATION WINDROSE (SEPTEMBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

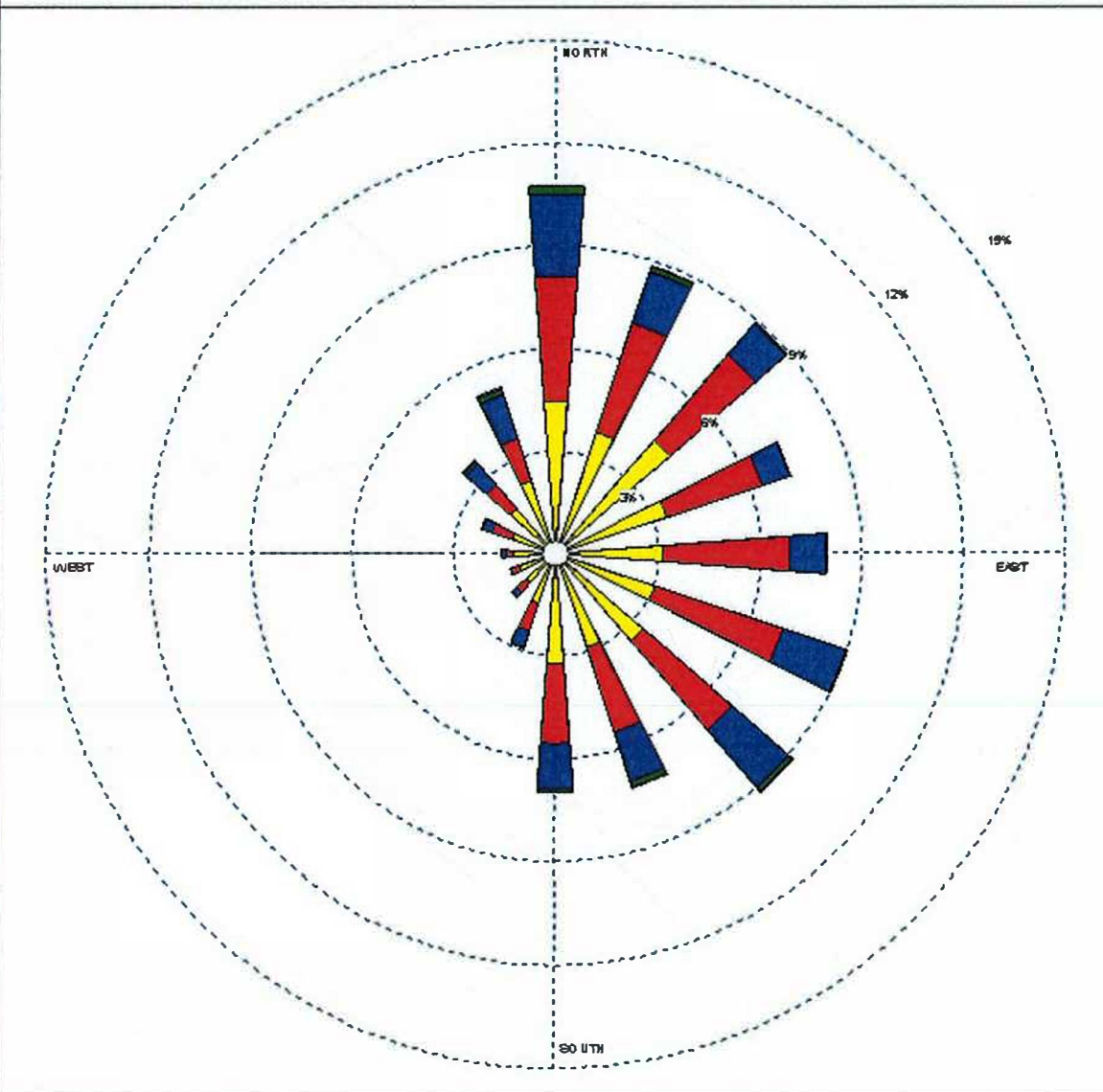
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1158

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	9 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	Avg. WIND SPEED 3.99 m/s	CALM WINDS 52.1%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Oct 1 - Oct 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2J TYLER COUNTY TRANSFER STATION WINDROSE (OCTOBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

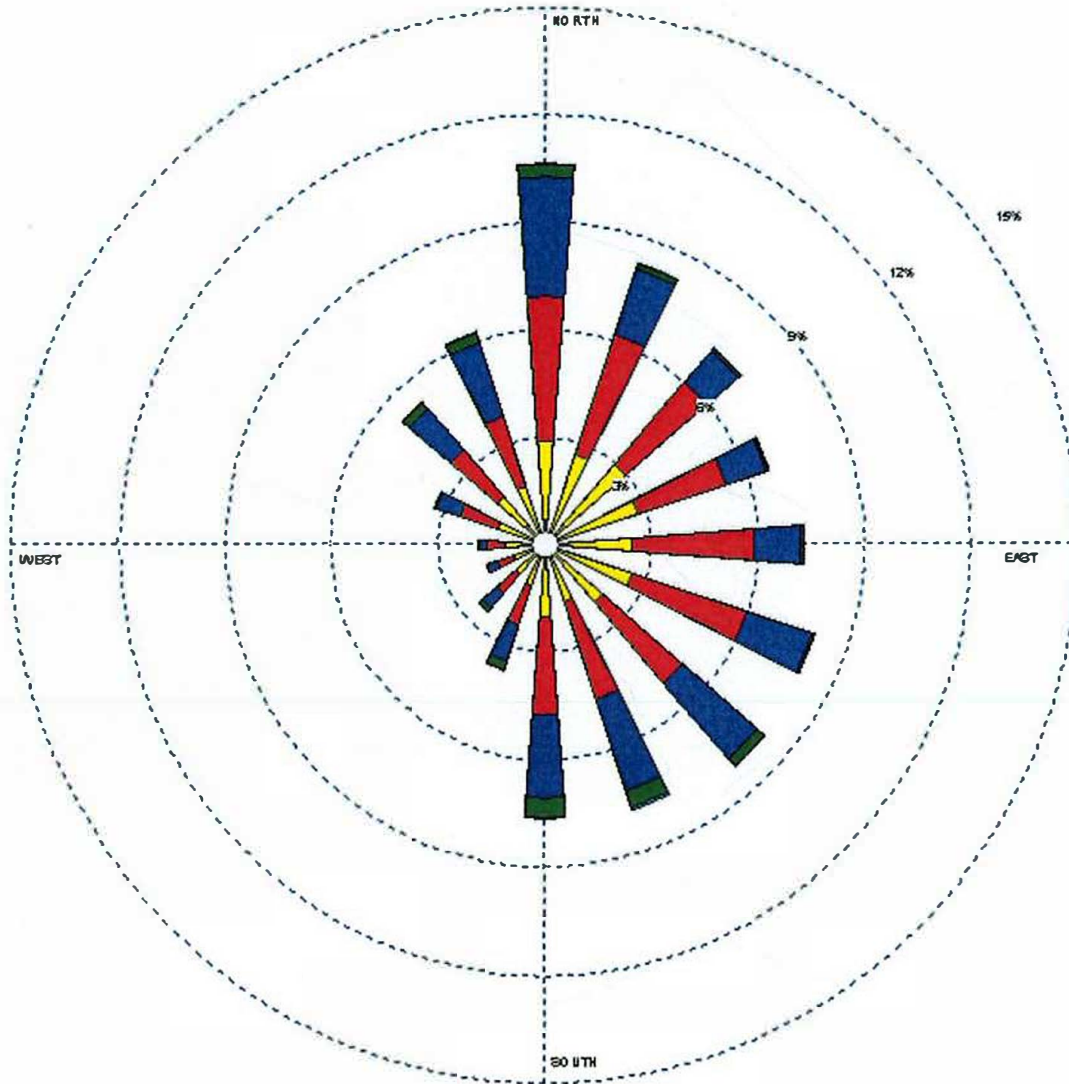
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	10 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.54 m/s	CALM WINDS 3.68%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE/TIME 1981 Nov 1 - Nov 30 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

**FIGURE II-A-2K
TYLER COUNTY TRANSFER STATION
WINDROSE (NOVEMBER)**

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

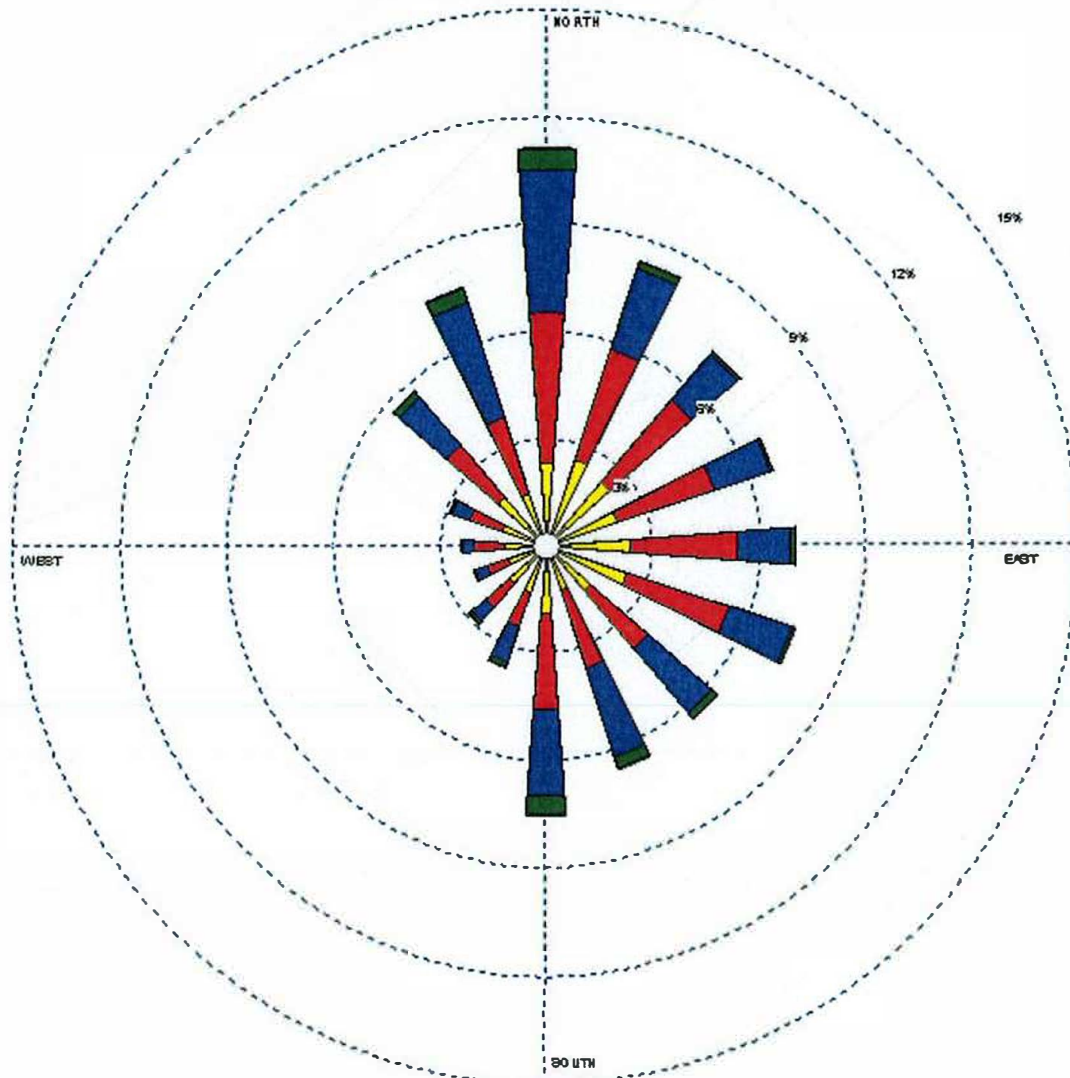
408 North Third Street
Lufkin, Texas
936/834-5528


TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	11 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	

WIND ROSE PLOT

Station #12917 - PORT ARTHUR/JEFFERSON COUNTY, TX



Wind Speed (m/s) 	MODELER Sara West	DATE 8/29/2002	COMPANY NAME USDA-ARS
	DISPLAY Wind Speed	UNIT m/s	COMMENTS
	AVG. WIND SPEED 4.70 m/s	CALM WINDS 4.28%	
	ORIENTATION Direction (blowing from)	PLOT YEAR-DATE-TIME 1961 Dec 1 - Dec 31 Midnight - 11 PM	

NOTE - THE ATTACHED PAGES PROVIDE WIND ROSE DATA FOR PORT ARTHUR, THE CLOSEST LOCATION FOR WHICH WIND ROSE DATA WAS AVAILABLE FROM THE NATURAL RESOURCE CONSERVATION COMMISSION'S NATIONAL WATER AND CLIMATE CENTER DATABASE. FIGURES I-2-2A THROUGH I-2-2L PROVIDE DATA FOR THE FULL 12 MONTHS FROM JANUARY THROUGH DECEMBER.

FIGURE II-A-2L TYLER COUNTY TRANSFER STATION WINDROSE (DECEMBER)

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY: N/A	CHECKED BY: EDA	SCALE: N/A	12 OF 12
DRAWN BY: TCL	APPROVED BY: EDA	DATE: 01/30/2025	

ATTACHMENT II-B

FEATURES WITHIN 500 FEET

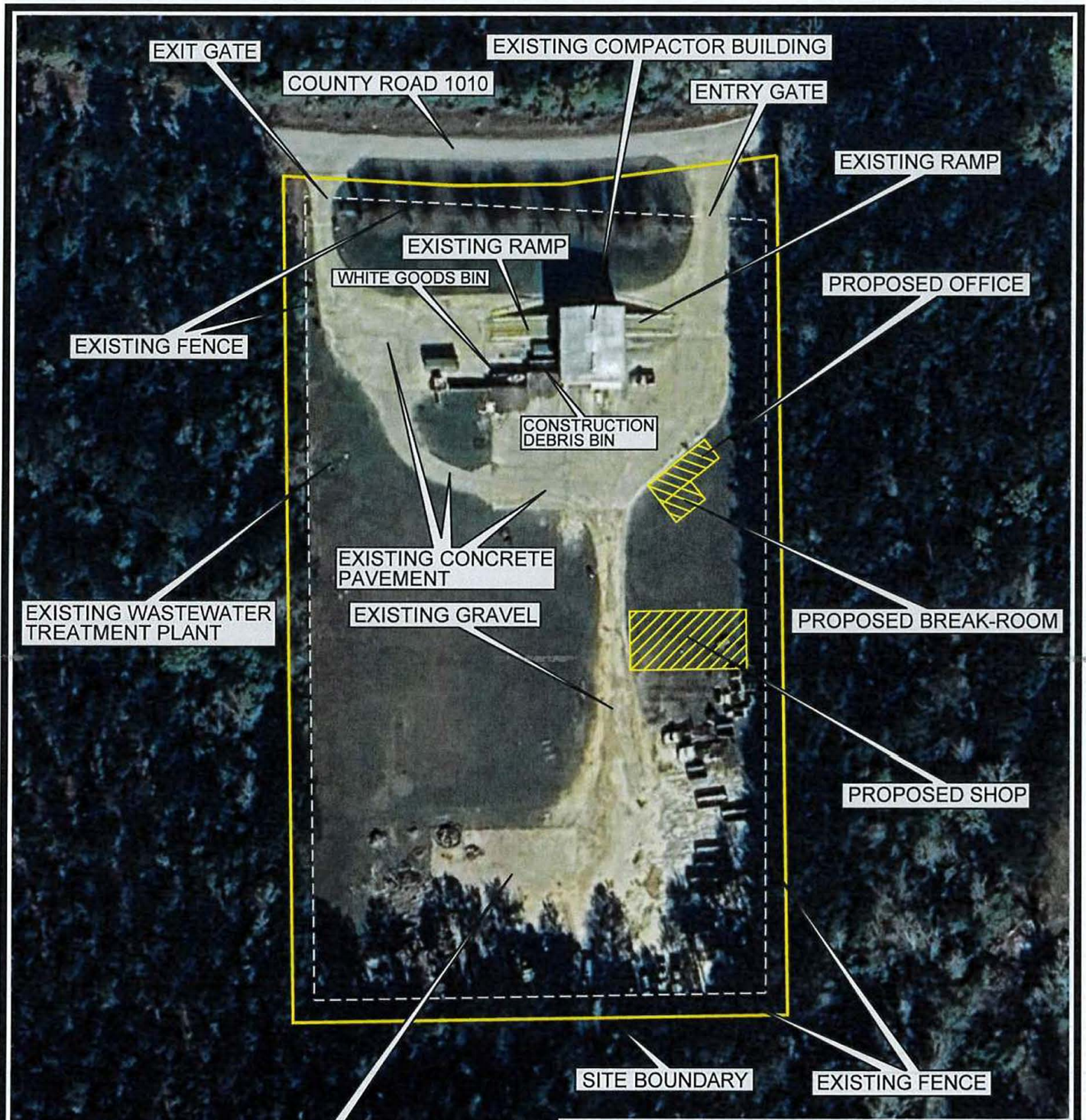
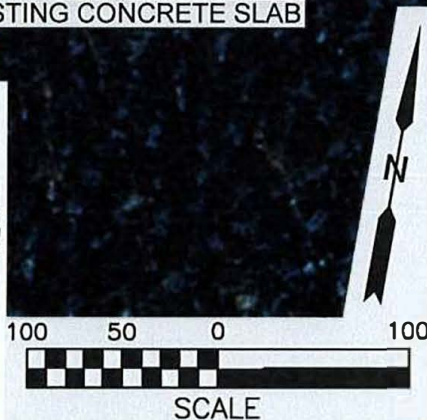


FIGURE II-B
**TYLER COUNTY TRANSFER STATION
 FACILITY LAYOUT MAP**



02/26/2025



ENGINEERS

SURVEYORS

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

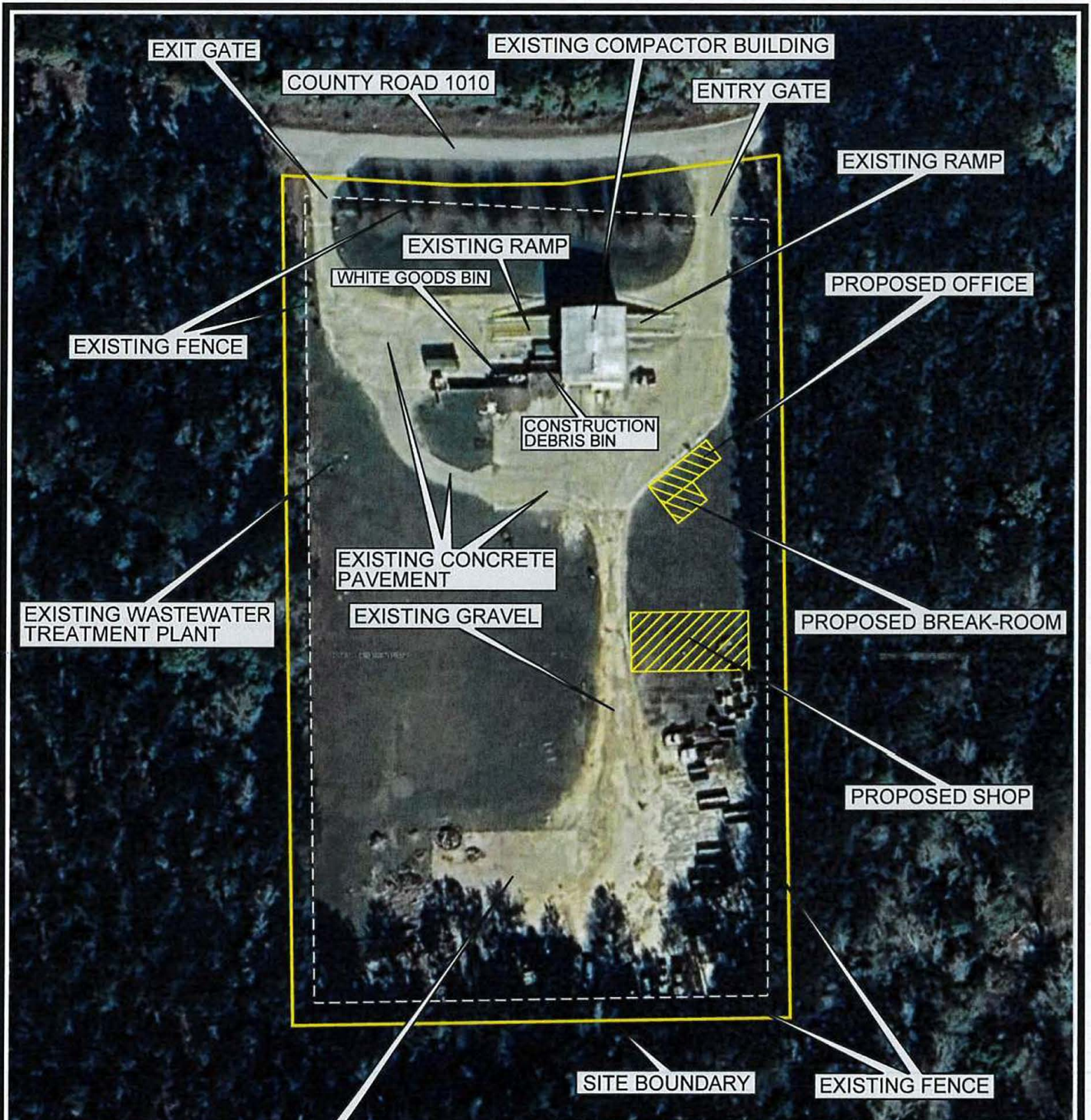
408 North Third Street
 Lufkin, Texas
 936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	EGA	CHECKED BY:	EDA	SCALE:	1" = 100'	1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	OF
						1

ATTACHMENT II-C

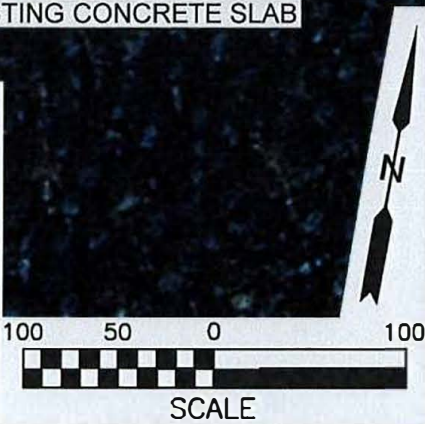
FACILITY LAYOUT MAP



**FIGURE II-C
TYLER COUNTY TRANSFER STATION
FACILITY LAYOUT MAP**



02/26/2025

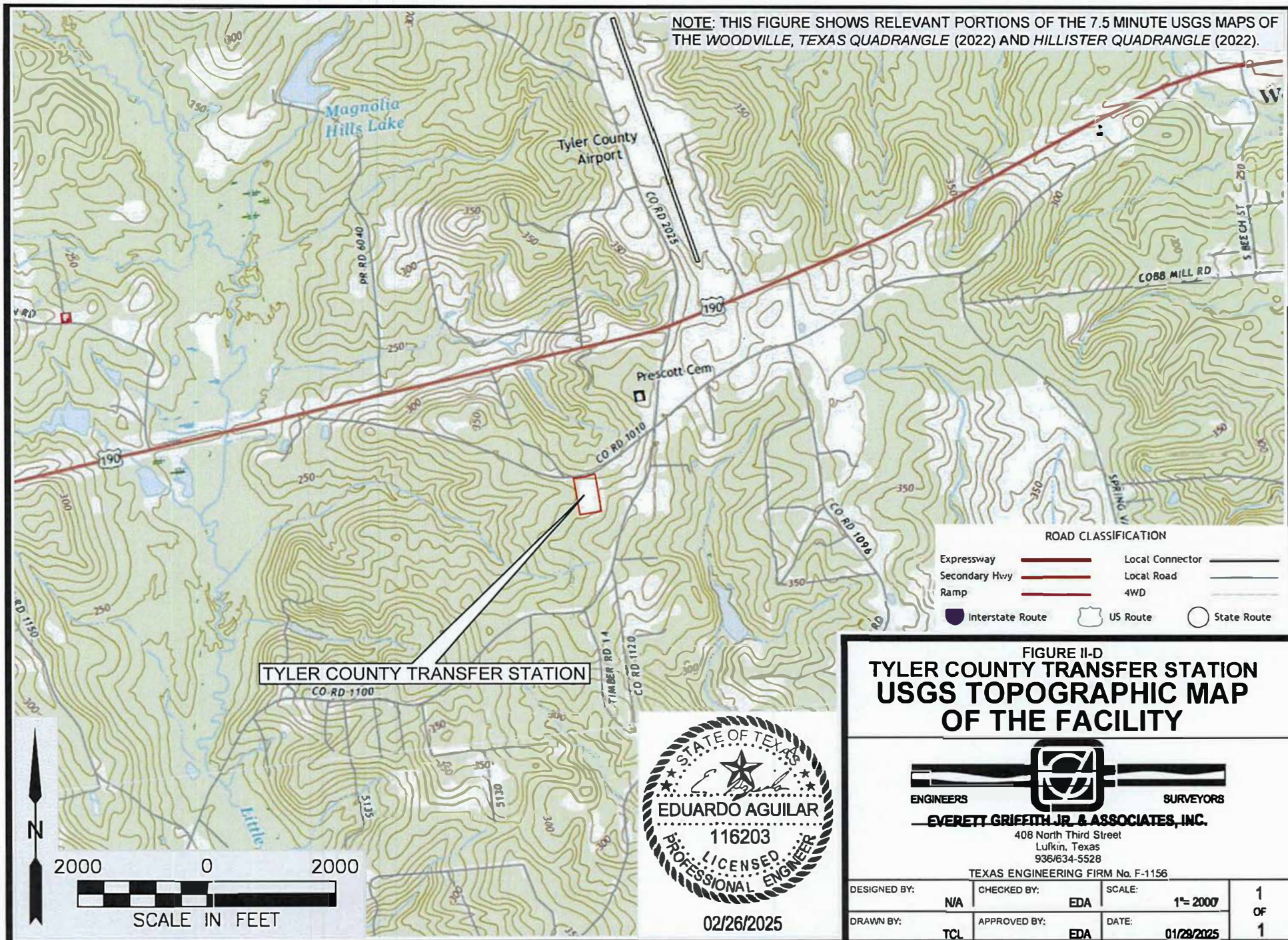


TEXAS ENGINEERING FIRM No. F-1156

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DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	OF 1

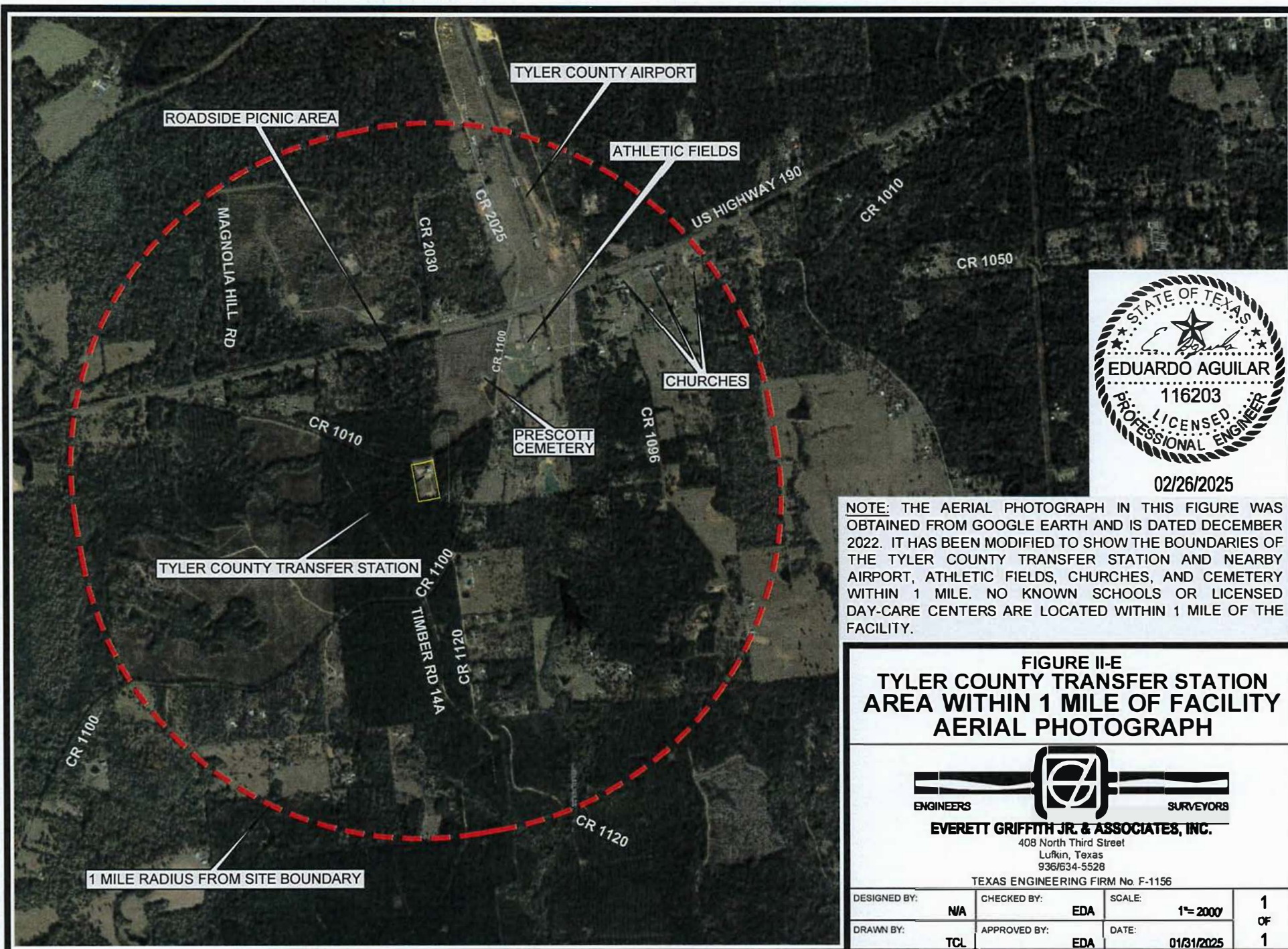
ATTACHMENT II-D

USGS 7.5 MINUTE TOPOGRAPHIC MAP



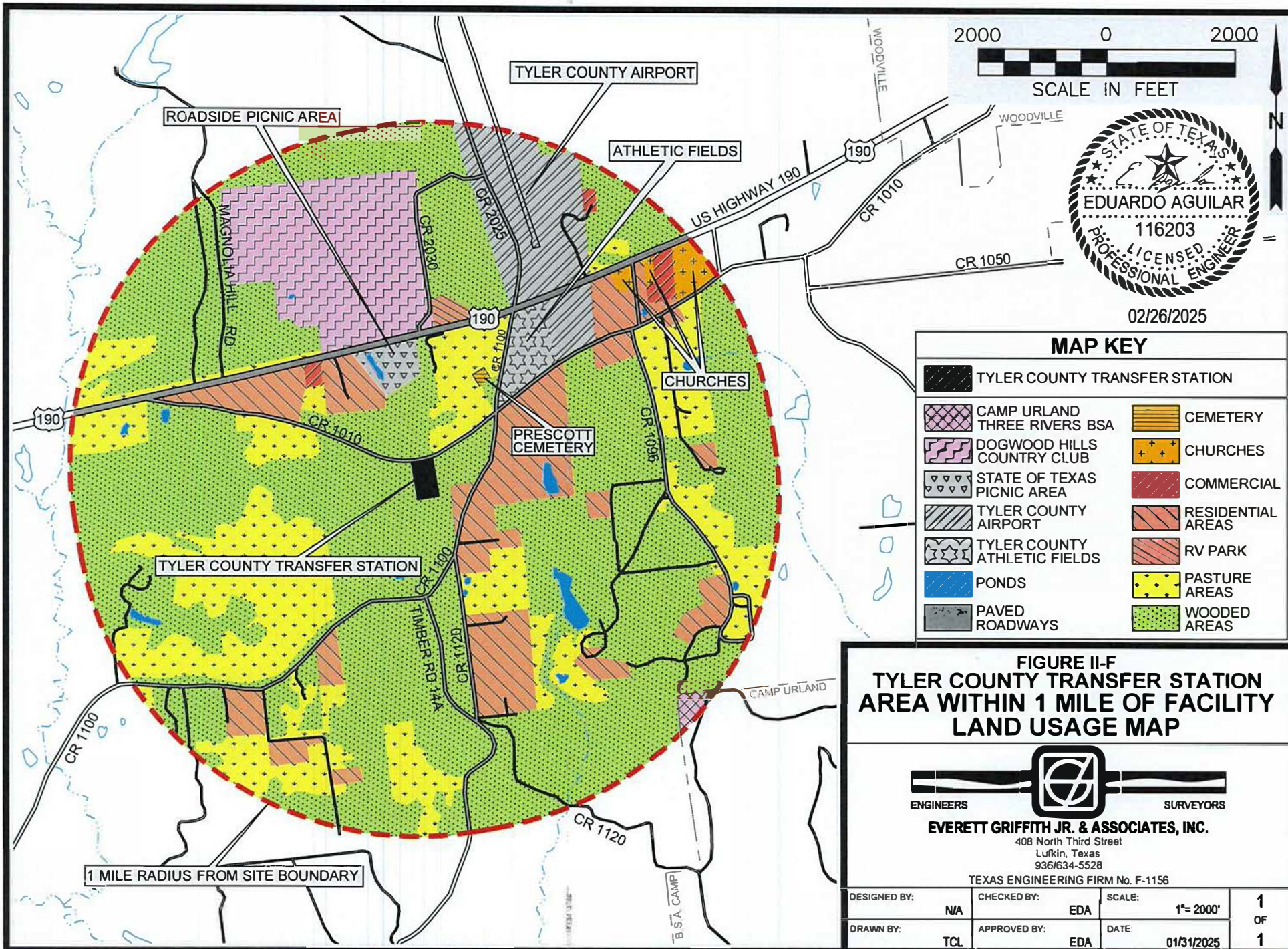
ATTACHMENT II-E

AERIAL PHOTOGRAPH (1 MILE RADIUS)



ATTACHMENT II-F

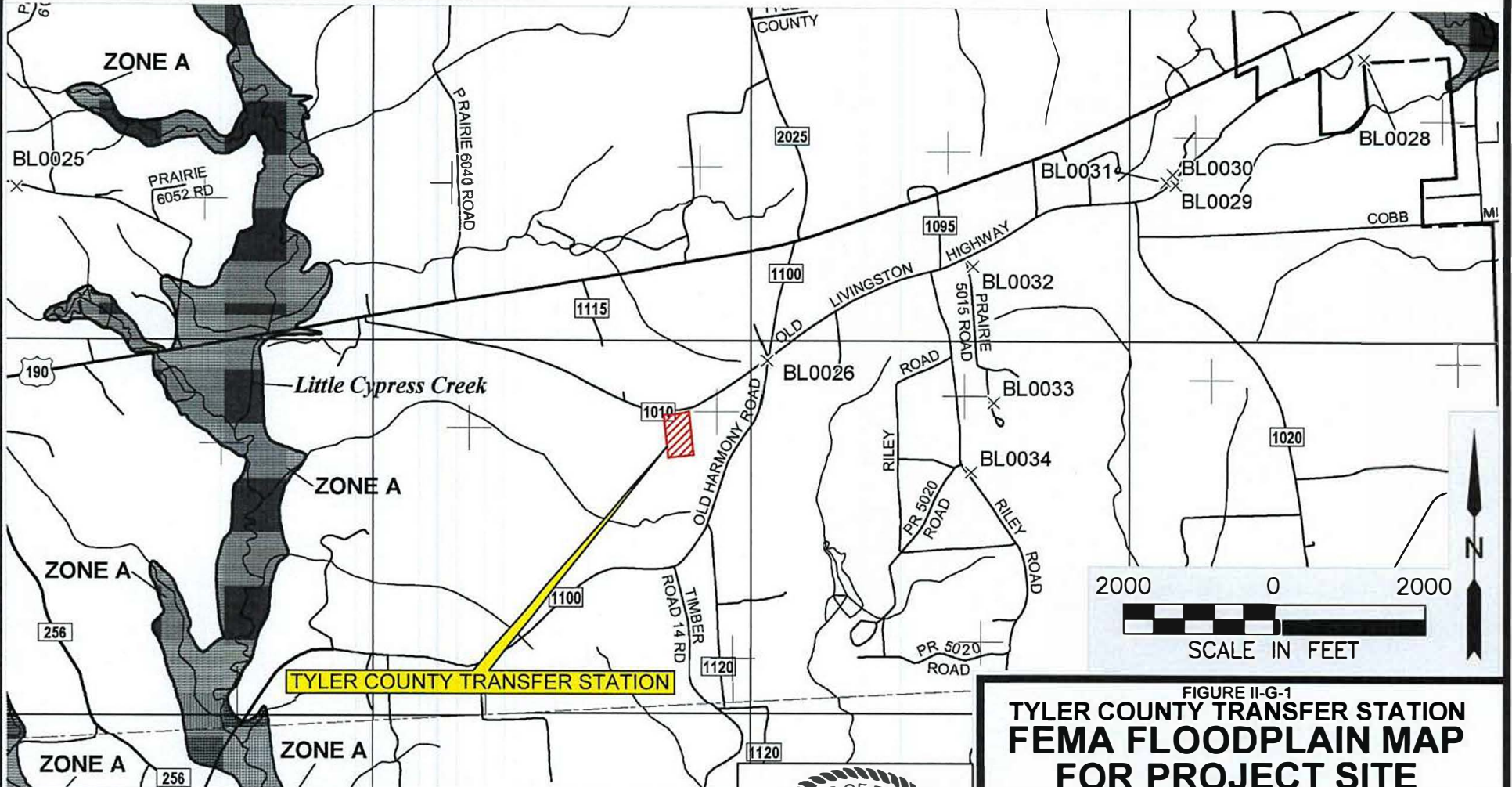
LAND USAGE (1 MILE RADIUS)



ATTACHMENT II-G

FLOOD PLAIN MAP AND WETLANDS DATA

NOTE: THIS FIGURE SHOWS RELEVANT PORTIONS OF THE FEDERAL EMERGENCY MANAGEMENT AGENCY'S FLOOD INSURANCE RATE MAP FOR TYLER COUNTY, TEXAS AND INCORPORATED AREAS, MAP No. 48457C0325C (EFFECTIVE DATE APRIL 4, 2011) AND MAP No. 48457C0425C (EFFECTIVE DATE APRIL 4, 2011). IT HAS BEEN MODIFIED TO SHOW THE BOUNDARIES OF THE TYLER COUNTY TRANSFER STATION.



LEGEND

 SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equaled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zones A, AE, AH, AO, AR, A99, V and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined.

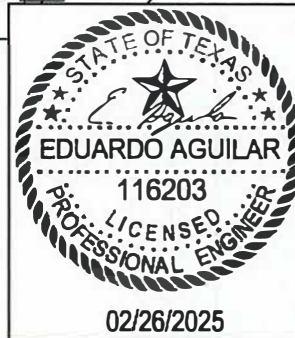


FIGURE II-G-1 TYLER COUNTY TRANSFER STATION FEMA FLOODPLAIN MAP FOR PROJECT SITE



EVERETT GRIFFITH JR. & ASSOCIATES, INC.

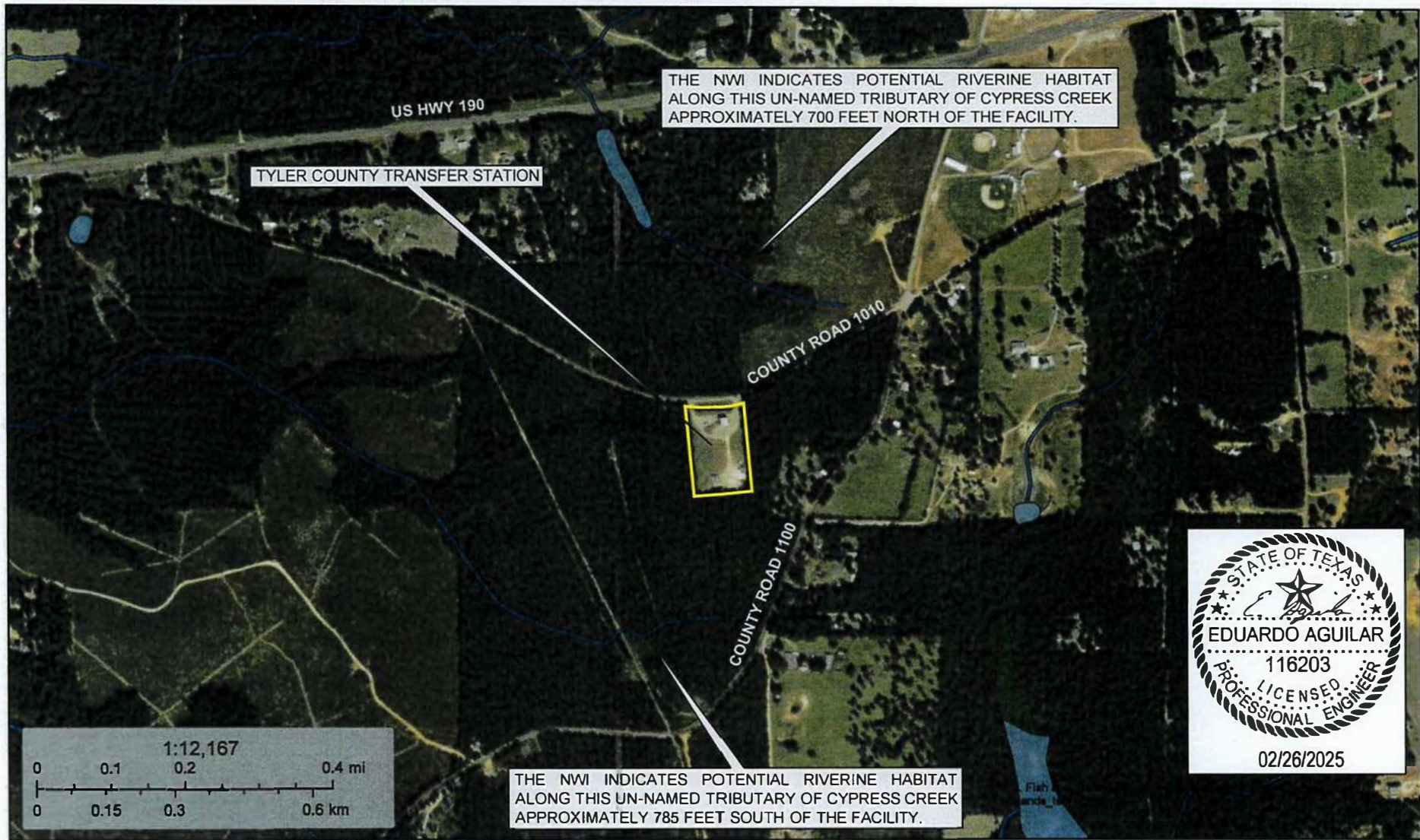
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	N/A	CHECKED BY:	EDA	SCALE:	1"= 200'	1 OF 1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/31/2025	

Wetlands

NOTE: THIS FIGURE WAS OBTAINED FROM THE NWI ON JUNE 25, 2024. AN OVERLAY WITH ADDITIONAL NOTES AND LOCATION OF THE TYLER COUNTY TRANSFER STATION WERE ALSO ADDED.



June 25, 2024

Wetlands

- | | | |
|--------------------------------|-----------------------------------|----------|
| Estuarine and Marine Deepwater | Freshwater Emergent Wetland | Lake |
| Estuarine and Marine Wetland | Freshwater Forested/Shrub Wetland | Other |
| | Freshwater Pond | Riverine |

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

ATTACHMENT II-H

CORRESPONDENCE

Tyler County Transfer Station - Coordination with TxDOT re: traffic and location restrictions

From: Craig Largent (d [REDACTED])

To: [REDACTED]

Date: Monday, February 3, 2025 at 04:00 PM CST

Good afternoon, Mr. Nash -

As mentioned in our earlier telephone conversation, the Tyler County Transfer Station is applying to the TCEQ to modify their current registration. In turn, the TCEQ is requiring coordination with TxDOT in accordance with 30 TAC 330.61(i)(4) (which is cited in more detail below).

For background, the Tyler County Transfer Station serves as a solid waste transfer station for the citizens of Tyler County and adjacent areas. This facility was approved by the Texas Natural Resource Conservation Commission (the predecessor of the TCEQ) in 1994. It is located west of the City of Woodville on CR 1010. The registration for the facility was issued in 1994 and it was constructed at that time and has been in continuous operation every since.

However, due to growth in the area over the previous three decades, the amount of Incoming waste is nearing the facility's registered maximum. Because of this, the facility's registration application has been resubmitted to the TCEQ with the goal of increasing the maximum registered daily acceptance rate from 20 tons per day to 45 tons per day. It is also requested that the facility layout be modified to allow the construction of a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

For reference, I have submitted three attachments which consist of the following: (1) General Location Map - showing the facility's location with respect to the City of Woodville and major roadways in the area; (2) USGS Topographic Map at a smaller scale showing the facility's location; and (3) Facility Layout Map consisting of a recent aerial photograph showing the existing facility and the proposed locations of the new office building and maintenance shop.

With regard to coordination, 30 TAC 330.61(i)(4) requires the owner or operator of the facility to *"submit documentation of coordination of all designs of proposed public roadway improvements such as turning lanes, storage lanes, etc., associated with site entrances with the agency exercising maintenance responsibility of the public roadway involved. In addition, the owner or operator shall submit documentation of coordination with the Texas Department of Transportation for traffic and location restrictions..."*

With respect to roadway design: (1) this project does not call for any changes to the site entrances, and (2) this project does not call for any roadway improvements to CR 1010 or adjacent roadways. Because of this, coordination of roadway design does not appear to be applicable for this project.

With respect to the required coordination with TxDOT, we do not believe that this project conflicts with any current TxDOT traffic or location restrictions. Please review the attached information and let us know if you concur with that assessment.

We believe that a confirmative response to this e-mail will be sufficient documentation for inclusion with the application.

If you have any questions or need any additional information regarding this project, please let me know.

Sincerely,

Craig Largent
Everett Griffith, Jr. & Associates, Inc.
408 North Third Street
P.O. Box 1746
Lufkin, Texas 75902
(936) 634-5528

TX Engineering Firm No. F-1156
TX Surveying Firm No. 10029100
Good afternoon, Mr. Nash -



Tyler County Transfer Station.pdf
2.4MB

Re: Tyler County Transfer Station - Coordination with TxDOT re: traffic and location restrictions

From: Jeremy Nash [REDACTED]

To: [REDACTED]

Date: Monday, February 10, 2025 at 11:56 AM CST

Craig,

Good afternoon. I have sent your request over to our Traffic Department and they don't see any issue with it because it is located off of a county road.

Thank you,



Texas Department of Transportation

Jeremy B. Nash

Permit Coordinator II (Tyler, Hardin, and Jefferson Counties)

Beaumont Area Office | Beaumont District (BMT)

8450 Eastex Frwy Beaumont, TX 77708

(409)924-6531 Office | (409)201-5361 Cell

[REDACTED]



Everett Griffith, Jr. & Associates Inc.
ENGINEERS • SURVEYORS

February 11, 2025

Mark Wolfe
State Historic Preservation Officer
Texas Historic Commission
P.O. Box 12276
Austin, TX 78711-2276

SUBMITTED VIA eTRAC

RE: Tyler County Transfer Station (MSW Registration No. 40343)
Review for Compliance with Natural Resources Code

Dear Dr. Wolfe:

The Tyler County Solid Waste Transfer Station has re-submitted their registration application to the Texas Commission on Environmental Quality (TCEQ) in order to modify their existing facility. The application necessitates a review by the Texas Historical Commission in compliance with 30 TAC §330.61(o), which requires the submittal of a review letter from the Texas Historical Commission documenting compliance with the Natural Resources Code, Chapter 191, Texas Antiquities Code. Therefore, this letter is being submitted to request your review of this project.

The Tyler County Transfer Station is located approximately three miles west of the intersection of U.S. Highway 190 and U.S. Highway 69 on County Road 1010 immediately west of the City of Woodville in Tyler County, Texas. The facility serves as a solid waste transfer station for the citizens of Tyler County and adjacent counties. The facility is owned and operated by Local Solution Enterprises, Inc.

This facility was originally approved by the Texas Natural Resource Conservation Commission (the predecessor of the TCEQ) and its registration was issued in 1994. It was constructed at that time and has been in continuous operation since then. The facility is currently equipped with a compactor building, paved drives, and appurtenances. All of the structures and landscaping features at the site are less than 45 years old. The facility currently operates at a registered maximum daily acceptance rate of 20 tons per day.

However, due to growth in the area over the previous three decades, the amount of incoming waste is nearing the facility's registered maximum. Therefore, the facility's registration application has been re-submitted to TCEQ with the intention of increasing the Tyler County Transfer Station's maximum registered daily acceptance rate from 20 tons per day to 45 tons per day. The project will also include the construction of a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

408 North Third Street
P.O. Box 1746
Lufkin, Texas 75902-1746
936/634-5528 • FAX # 936/634-
[REDACTED]

Texas Engineering Firm No. F-1156
Texas Surveying Firm No. 10029100

To assist in your review of this project, the following attachments have also been included with this request:

- General Location Map - This figure shows relevant portions of the *General Highway Map of Tyler County, Texas* that has been modified to show the location of the facility with respect to nearby cities, communities, and major roadways.
- USGS Topographic Map of the Facility - This figure shows relevant portions of the 7.5 minute USGS map of the *Woodville, Texas* Quadrangle (dated 2022) that has been modified to show the boundaries of the project site.
- Facility Layout Map - This figure shows a recent aerial photograph of the Tyler County Transfer Station that shows the locations of the facility's existing buildings and drives. It has been modified to show the boundaries of the facility and the locations and orientation of the proposed office building (and break-room) and proposed shop building.

If you have any questions, comments, or require any additional information regarding this project, please contact me via telephone at (936) 634-5528 or by e-mail at [REDACTED]

Sincerely,

A handwritten signature in blue ink, appearing to read "Craig Largent", with a stylized flourish at the end.

Craig Largent

Encl.

TEXAS HISTORICAL COMMISSION

REQUEST FOR SHPO CONSULTATION:

Section 106 of the National Historic Preservation Act and/or the Antiquities Code of Texas

Please see instructions for completing this form and additional information on Section 106 and Antiquities Code consultation on the Texas Historical Commission website at <http://www.thc.state.tx.us/crm/crmsend.shtml>.

☒ This is a new submission.

☐ This is additional information relating to THC tracking number(s): _____

Project Information

PROJECT NAME Tyler County Solid Waste Transfer Station		
PROJECT ADDRESS 1921 CR 1010 Woodville, TX 75979	PROJECT CITY Woodville, Texas	PROJECT ZIP CODE(S)
PROJECT COUNTY OR COUNTIES Tyler County, Texas		
PROJECT TYPE (Check all that apply)		
<input type="checkbox"/> Road/Highway Construction or Improvement	<input type="checkbox"/> Repair, Rehabilitation, or Renovation of Structure(s)	
<input type="checkbox"/> Site Excavation	<input type="checkbox"/> Addition to Existing Structure(s)	
<input type="checkbox"/> Utilities and Infrastructure	<input type="checkbox"/> Demolition or Relocation of Existing Structure(s)	
<input checked="" type="checkbox"/> New Construction	<input type="checkbox"/> None of these	
BRIEF PROJECT DESCRIPTION: Please explain the project in one or two sentences. More details should be included as an attachment to this form. The Tyler County Solid Waste Transfer Station needs to add a new a new 50'x16' office building (with attached 25'x16' break room) and new 80'x40' maintenance shop at their existing facility. Please refer to the attachments for more info.		

Project Contact Information

PROJECT CONTACT NAME Craig Largent	TITLE	ORGANIZATION Everett Griffith, Jr & Assoc, Inc	
ADDRESS P.O. Box 1746	CITY Lufkin	STATE Texas	ZIP CODE 75902
PHONE [REDACTED]	[REDACTED]		

Federal Involvement (Section 106 of the National Historic Preservation Act)

Does this project involve approval, funding, permit, or license from a federal agency?	
<input type="checkbox"/> Yes (Please complete this section)	<input checked="" type="checkbox"/> No (Skip to next section)
FEDERAL AGENCY n/a	FEDERAL PROGRAM, FUNDING, OR PERMIT TYPE n/a
CONTACT PERSON n/a	PHONE n/a
ADDRESS n/a	EMAIL n/a

State Involvement (Antiquities Code of Texas)

Does this project occur on land or property owned by the State of Texas or a political subdivision of the state?	
<input type="checkbox"/> Yes (Please complete this section)	<input checked="" type="checkbox"/> No (Skip to next section)
CURRENT OR FUTURE OWNER OF THE PUBLIC LAND n/a	
CONTACT PERSON n/a	PHONE n/a
ADDRESS n/a	EMAIL n/a

Identification of Historic Properties: Archeology

Does this project involve ground-disturbing activity?

☒ Yes (Please complete this section)☐ No (Skip to next section)

Describe the nature of the ground-disturbing activity, including but not limited to depth, width, and length.

Construction of new office building (50' x 16') with break room (25' x 16'), both to consist of modular wooden construction. Construction of a new maintenance shop (80' x 40') to consist of all-metal construction with concrete foundation. Ground disturbance will be limited to foundation work and plumbing (not anticipated to exceed 2 feet depth of ground disturbance)

Describe the previous and current land use, conditions, and disturbances.

All construction will take place within the boundaries of the Tyler County Solid Waste Transfer Station. The site is currently occupied by a compactor building, driveways, concrete pavement, and appurtenances. The facility has been in continuous operation since 1994. The proposed office building and maintenance shop will improve the operation of the transfer

Identification of Historic Properties: Structures

Does the project area or area of potential effects include buildings, structures, or designed landscape features (such as parks or cemeteries) that are 45 years of age or older?

☐ Yes (Please complete this section)☒ No (Skip to next section)

Is the project area or area of potential effects within or adjacent to a property or district that is listed in or eligible for listing in the National Register of Historic Places?

☐ Yes, name of property or district: n/a☐ No☒ Unknown

In the space below or as an attachment, describe each building, structure, or landscape feature within the project area or area of potential effect that is 45 years of age or older.

ADDRESS n/a	DATE OF CONSTRUCTION n/a	SOURCE FOR CONSTRUCTION DATE n/a
ADDRESS n/a	DATE OF CONSTRUCTION n/a	SOURCE FOR CONSTRUCTION DATE n/a
ADDRESS n/a	DATE OF CONSTRUCTION n/a	SOURCE FOR CONSTRUCTION DATE n/a

AttachmentsPlease see detailed instructions regarding attachments.

Include the following with each submission:

☒ Project Work Description☒ Maps☐ Identification of Historic Properties☒ Photographs

For Section 106 reviews only, also include:

☐ Consulting Parties/Public Notification☐ Area of Potential Effects☐ Determination of Eligibility☐ Determination of Effect

Submit completed form and attachments to the address below. Faxes and email are not acceptable.

Mark Wolfe

State Historic Preservation Officer

Texas Historical Commission

P.O. Box 12276, Austin, TX 78711-2276 (mail service)

108 W. 16th Street, Austin, TX 78701 (courier service)

For SHPO Use Only

TYLER COUNTY TRANSFER STATION

PART III: SITE DEVELOPMENT PLAN

TCEQ MSW REGISTRATION NUMBER 40343

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REV - FEBRUARY 2025)

Prepared By



Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528



Engineering Registration No. F-1156
Surveying Registration No. 100291-0

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2/26/25

transported as required to a TCEQ approved disposal site.

- 1.2.3 VENTILATION AND ODOR CONTROL MEASURES [30 TAC §330.63(b)(2)(C)]** - The existing compactor building was designed with a door configuration that provides adequate natural ventilation and odor control. This design was approved by the TNRCC (the TCEQ's predecessor agency) in 1994 and constructed at that time. It has remained in operation for three decades (at the time of this writing) with no ventilation or odor control issues being noted. As noted previously, this registration permit is being re-submitted in order to increase the facility's maximum daily waste acceptance rate from 20 tons per day to 45 tons per day. No modifications to the compactor building will be required for this.

The registration application re-submittal also addresses the addition of a new office, break-room, and shop building to the facility. The proposed 50'x16' office building (with attached 25'x16' break-room) and 80'x40' shop building will not be utilized for storage, separation, processing, and disposal of solid waste, so ventilation and odor control measures are not an issue for those structures.

The maximum waste acceptance rate of the Tyler County Transfer Station will not be exceeded during operation. Solid waste accumulated at the facility will be processed and transported to an approved TCEQ landfill for final disposal within such time as will preclude the creation of odors, insect breeding, or harborage of other vectors. If such accumulations occur, additional solid waste will not be received until the adverse conditions are abated. In no event will solid waste be stored at the transfer station longer than 5 days prior to transport off-site.

Storage bins at the facility can also be covered in order to contain odors as needed. Wash-water and other contaminated water will be directed via drain to the facility's existing on-site wastewater treatment system.

If nuisance odors are found to be passing the facility boundary, the operator may suspend operations until the nuisance is abated or immediately take action to abate the nuisance.

The facility will restrict additional solid waste receipt if a significant work stoppage should occur due to a mechanical breakdown or other causes. Under such circumstances, incoming solid waste will be diverted to an approved backup storage, processing, or disposal facility. If the work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, steps will be taken to remove the accumulated solid waste from the facility to an approved backup storage, processing, or disposal facility within 24 hours.

- 1.2.4 GENERALIZED CONSTRUCTION DETAILS [30 TAC §330.63(b)(2)(D) and (E)]** - The Tyler County Transfer Station was constructed in 1994 and consists of a compactor building, paved drives and parking area, gravel drive, and concrete slab (serving as a storage area), and appurtenances. Refer to Attachment III-D for a copy of the figures (site plan, floor plan, grading plan) that were submitted with the original application in 1994.

The proposed office building and shop building will be added to the site in phases. Attachment III-E contains photos of the proposed modular office building and break-room. Once approved, the owner will have these structures transported to the facility and installed on site as indicated in the proposed facility layout in Attachment III-C.

Once approved, the proposed shop building will be constructed at the facility at a future date. As such, no plans are available for this structure yet.

- 1.2.5 CONTAINMENT DIKES OR WALLS [30 TAC §330.63(b)(2)(F)]** - As noted previously, the design of the facility was approved in 1994 and the facility has been in operation since that time. The existing facility's design protects the environment by collecting and treating all wash-down and contaminated water.

Wash-down water from all area of solid waste contact is collected in area drains and diverted to the central sand trap. Area drains are located at these three locations:

- The unloading area of the compactor;
- The unloading area for construction debris; and
- At the discharge point of the compactor into the enclosed compactor box.

These drains are located at low points and all surface water and debris flows to these drains. Any large debris is swept up and placed in the appropriate container and everything else is washed down the drain. Elevation breaks are provided such that all working areas are sloped to keep solid waste debris contained and all of the contaminated water is washed into the drains through the sand trap and then to the on-site wastewater treatment system. The working area around the sand trap slopes toward the sand trap and there is an elevation break from the end of the ramp on the west side of the building to the retaining wall where the open-top containers are located. Any debris and wash-down water in this area flows to the sand trap and rain water outside the elevation break flows away from the working area.

As mentioned previously, this registration application is being re-submitted in order to increase the facility's waste acceptance rate from 20 tons per day to 45 tons per day. No modifications to the compactor building and adjacent areas will be required for the increase in acceptance rate. The re-application also calls for the addition of a new office building (with break-room) and shop building to the site. These buildings will all be enclosed and will not affect the overall drainage patterns at the site.

Refer to the Attachment III-D for more details.

1.2.6 STORAGE OF GREASE, OIL, AND SLUDGE [30 TAC §330.63(b)(2)(G)] - This item is not applicable for this facility.

1.2.7 DISPOSITION OF EFFLUENT [30 TAC §330.63(b)(2)(H)] - Wash water and contaminated water is directed to the facility's on-site wastewater treatment system.

1.2.8 NOISE POLLUTION CONTROL [30 TAC §330.63(b)(2)(I)] - The compactor equipment at the facility is located within the enclosed compactor building. The facility site is also screened on all four sides by densely wooded areas. The screening provided by the walls of the compactor building and vegetation substantially reduces the amount of potential noise pollution at the site.

1.3 SANITATION [30 TAC §330.63(b)(3)(A) thru (D)] AND WATER POLLUTION CONTROL [30 TAC §330.63(b)(4)] - Potable water is provided at the site from the Cypress Creek Water Supply Corporation via a 2-1/2" water main along County Road 1010. The facility is equipped with several hose bibs to easily facilitate cleaning of all working surfaces. Cleaning operations are accomplished with standard equipment (water hoses, mops, brooms, etc.). The walls and floors in the operating areas are constructed of hard-surfaced materials that can be hosed down and scrubbed as needed.

Wash-down water from all area of solid waste contact is collected in area drains and diverted to the central sand trap. Area drains are located at these three locations:

- The unloading area of the compactor;
- The unloading area for construction debris; and
- At the discharge point of the compactor into the enclosed compactor box.

These drains are located at low points and all surface water and debris flows to these drains. Any large debris is swept up and placed in the appropriate container and everything else is washed down the drain. Elevation breaks are provided such that all working areas are sloped to keep solid waste debris contained and all of the contaminated water is washed into the drains through the sand trap and then to the on-site wastewater treatment system. The working area around the sand trap slopes toward the

sand trap and there is an elevation break from the end of the ramp on the west side of the building to the retaining wall where the open-top containers are located. Any debris and wash-down water in this area flows to the sand trap and rain water outside the elevation break flows away from the working area.

The employee bathrooms and hand-washing areas also discharge to the facility's on-site aerated wastewater treatment system. Treated effluent from the on-site system is directed to a sprinkler system and applied to on-site landscaping on the north side of the property.

- 1.4 ENDANGERED SPECIES PROTECTION [30 TAC §330.63(b)(5)]** - This is not applicable for this facility, since it is already in place and has been in operation since 1994. No threatened or endangered species of plants or animals have been observed at the site and the daily operations of the facility do not adversely impact threatened or endangered species.

SECTION 7: CLOSURE PLAN [30 TAC §330.63(h)]

The requirements of 30 TAC §330.63(h) states that the closure plan must be prepared in accordance with Subchapter K of 30 TAC §330:

- 7.1 NOTIFICATION** - In compliance with the requirements of 30 TAC §330.461(a), the owner or operator shall provide public notice for final facility closure through a public notice in the newspaper of largest circulation in the vicinity of the facility no later than 90 days prior to the initiation of a final closure. The notice shall provide the name, address, physical location of the facility, permit number, and the last date of intended receipt of waste. An adequate number of copies of the approved final closure plan will be made available for public access and review.

The owner or operator shall also provide written notification to the Executive Director of the intent to close the facility and place this notice of intent in the operating record. In accordance with 30 TAC §330.461(b), upon notification to the Executive Director, the owner or operator shall post a minimum of one sign at the main entrance and all other frequently used points of access for the facility notifying all persons who may utilize the facility of the date of closing for the entire facility and the prohibition against further receipt of waste materials after the stated date. Suitable barriers shall be installed at all gates or access points to adequately prevent the unauthorized dumping of solid waste at the closed facility.

- 7.2 CLOSURE ACTIVITIES** - All waste and waste residues will be removed from the site prior to closure, and no waste will remain at the closed facility. Facility units will either be dismantled and removed off site or decontaminated. The compactor building will be disinfected. All processed or unprocessed materials will be collected and transported to an authorized facility for disposition. Closure of the facility must be completed within 180 days following the most recent acceptance of processed or unprocessed materials unless otherwise directed or approved in writing by the Executive Director of the TCEQ. If there is evidence of a release from a municipal solid waste unit, the Executive Director may require an investigation into the nature and extent of the release and an assessment of measures necessary to correct the impact to groundwater.

- 7.3 CERTIFICATION** - In accordance with the requirements found in 30 TAC §330.461(c), within 10 days after completion of final closure the owner or operator will submit to the Executive Director the following items by registered mail:

- A certification signed by an independent licensed professional engineer verifying that final facility closure has been completed in accordance with the approved closure plan. The submittal to the Executive Director shall include all applicable documentation necessary for certification of final facility closure
- A request for voluntary revocation of the facility registration.

More information regarding the full requirements of 30 TAC §330.461(c) is provided in Section 9.5 below. Please refer to that section for more details.

SECTION 9: COST ESTIMATE FOR CLOSURE AND POST-CLOSURE CARE [30 TAC §330.63(j)]

This section addresses closure for the facility (post-closure care does not seem to be applicable to this facility). With respect to closure, 30 TAC §330.63(j) requires that a cost estimate for closure be provided in accordance with Subchapter L of that section.

In accordance with 30 TAC §330.459 (pertaining to Closure Requirements for Municipal Solid Waste Storage and Processing Units), the owner or operator shall remove all waste, waste residues, and any recovered materials. Facility units shall either be dismantled and removed off-site or decontaminated. The owner or operator shall evacuate all material on-site to an authorized facility, tipping areas, processing areas, and post-processing areas. If there is evidence of a release from a municipal solid waste unit, the executive director may require an investigation into the nature and extent of the release and an assessment of measures necessary to correct an impact to groundwater.

- 9.1 COST ESTIMATE FOR CLOSURE** - The requirements for cost estimates for storage and processing units are listed in 30 TAC §330.505, which states that the estimate must: (a) equal the cost of closure of the facility, including the dispositions of the maximum inventories of all waste stored outdoors on site during the life of the facility; (b) be based on the costs of hiring a third party that is not affiliated with the owner or operator; and (c) be based on a per cubic yard and/or short ton measure for collection and disposition costs. The following section summarizes the most recent closure cost estimate for the facility (dated March 11, 2019) adjusted for 2025 dollars:

- 9.1.1 MAXIMUM QUANTITIES OF SOLID WASTE** - The maximum anticipated quantity of solid waste at the facility is calculated by assuming 700 lbs/cy for moderately compacted solid waste and based on a total storage volume of 209 cy (quantity taken from the facility's original operating plan).

$$\text{Quantity of Solid Waste} = (209 \text{ cy}) * (700 \text{ lbs/cy}) = 146,300 \text{ lbs or } 73.15 \text{ tons}$$

The cost estimate below assumes that a third party hauls the maximum amount of solid waste allowed at the facility from the facility to a TCEQ approved landfill for final disposal. The cost estimate also includes the disposal fee at the landfill.

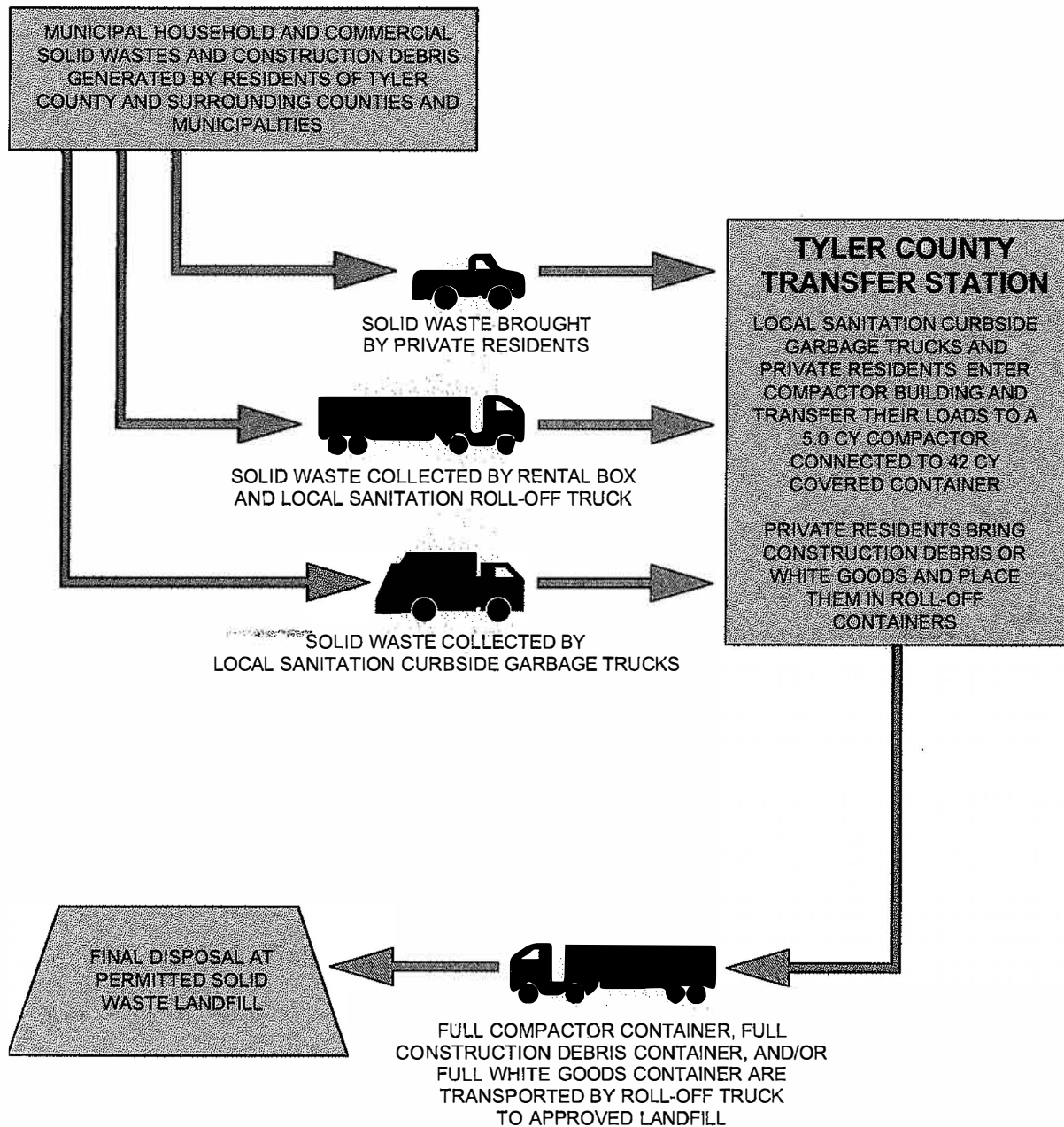
- 9.1.2 COST ESTIMATE FOR CLOSURE** - The following table provides a cost estimate for the items listed above adjusted for 2025 dollars:

CLOSURE COST ESTIMATE				
Description	Quantity	Unit	Unit Cost	Total
Solid Waste Removal	73.15	Tons	\$37	\$2,706.55
Disinfect Buildings and Equipment	12	Hours	\$62	\$744.00
Removal of Scales and Storage Bins	1	Lump Sum	\$2,460	\$2,460.00
Facility Closed Sign and Locks	1	Lump Sum	\$615	\$615.00
Administration and Supervisory Cost	1	Lump Sum	\$615	\$615.00
Professional Engineer's Certification	1	Each	\$1,230	\$1,230.00
TOTAL				\$8,370.55

- 9.2 DEMONSTRATION OF FINANCIAL ASSURANCE** - Financial assurance will be submitted upon final approval by the TCEQ. The owner or operator shall will submit a copy of the documentation required

ATTACHMENT III-A

FLOW DIAGRAM



**FIGURE III-A
TYLER COUNTY TRANSFER STATION
FLOW DIAGRAM**



02/26/2025



ENGINEERS

SURVEYORS

EVERETT GRIFFITH JR. & ASSOCIATES, INC.

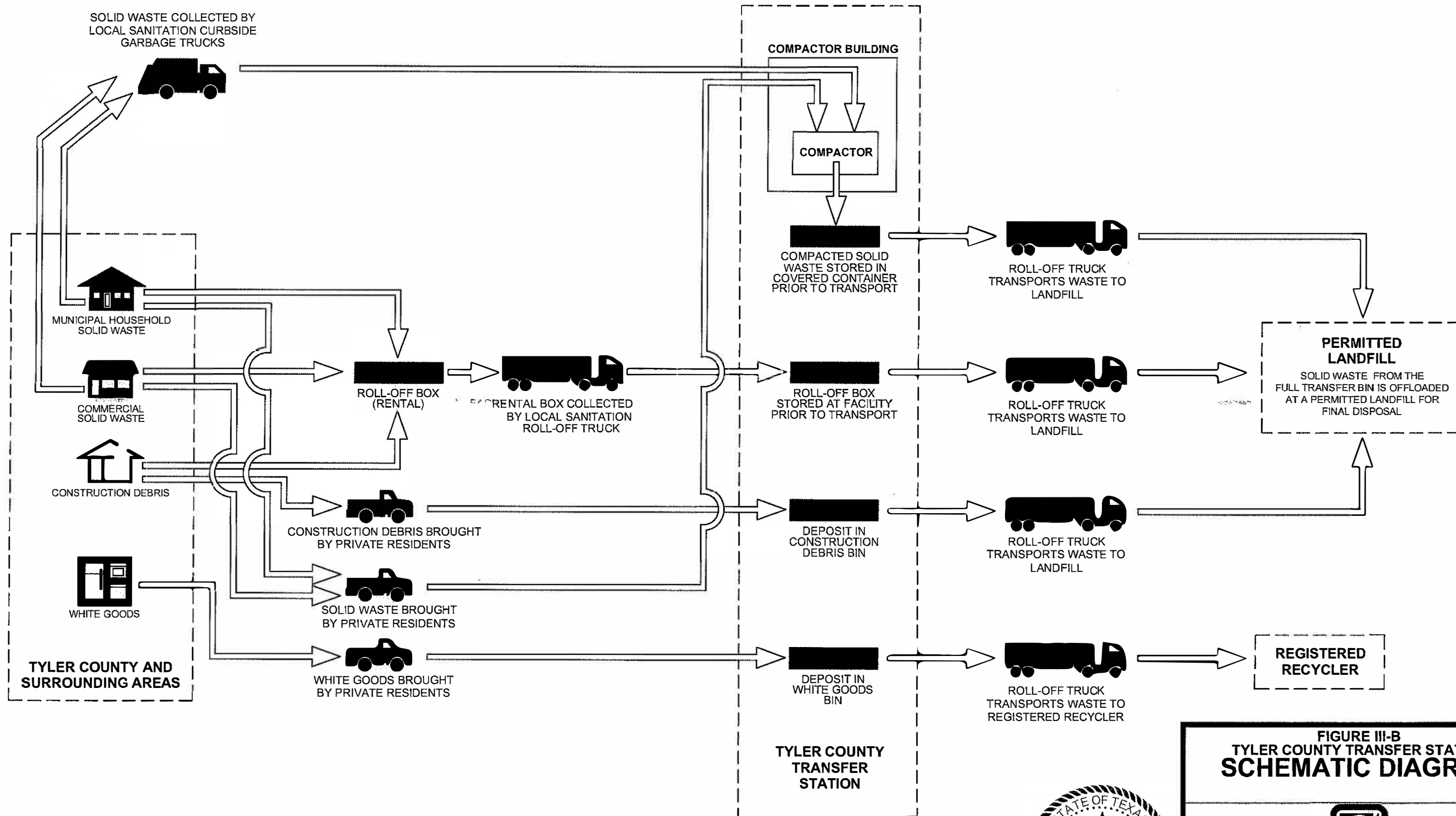
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	BS	CHECKED BY:	BS	SCALE:	N/A	1
DRAWN BY:	CL	APPROVED BY:	BS	DATE:	02/26/2025	OF 1

ATTACHMENT III-B

SCHEMATIC DIAGRAM



**FIGURE III-B
TYLER COUNTY TRANSFER STATION
SCHEMATIC DIAGRAM**



EVERETT GRIFFITH JR. & ASSOCIATES, INC.
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	BS	CHECKED BY:	BS	SCALE:	N/A	1 OF 1
DRAWN BY:	CL	APPROVED BY:	BS	DATE:	09/10/2024	

ATTACHMENT III-C

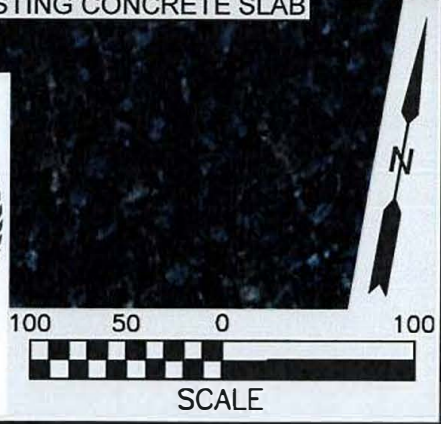
FACILITY LAYOUT



**FIGURE III-C
TYLER COUNTY TRANSFER STATION
FACILITY LAYOUT MAP**



02/26/2025



EVERETT GRIFFITH JR. & ASSOCIATES, INC.
408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	EGA	CHECKED BY:	EDA	SCALE:	1" = 100'	1 OF 1
DRAWN BY:	TCL	APPROVED BY:	EDA	DATE:	01/30/2025	

ATTACHMENT III-E

PROPOSED OFFICE BUILDING & BREAK ROOM



**PROPOSED OFFICE BUILDING
FRONT VIEW**



**PROPOSED OFFICE BUILDING
REAR VIEW**



**PROPOSED BREAK ROOM
FRONT VIEW**



02/26/2025

**FIGURE III-E
TYLER COUNTY TRANSFER STATION
PROPOSED OFFICE
BUILDING & BREAK ROOM**



EVERETT GRIFFITH JR. & ASSOCIATES, INC.

408 North Third Street
Lufkin, Texas
936/634-5528

TEXAS ENGINEERING FIRM No. F-1156

DESIGNED BY:	CHECKED BY:	SCALE:	1 OF 1
OTHERS	N/A	N/A	
DRAWN BY:	APPROVED BY:	DATE:	
N/A	N/A	02/28/2025	

TYLER COUNTY WASTE TRANSFER STATION

PART IV: SITE OPERATING PLAN

TCEQ MSW PERMIT/REGISTRATION NUMBER 40343

**LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)**

**FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979**

**MARCH, 1994
(REVISED MAY 2007)
(REVISED AUGUST 2007)
(REVISED JANUARY 2010)
(REVISED FEBRUARY 2016)
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REVISED - FEBRUARY 2025)**

Prepared By



**Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528**

**Engineering Registration No. F-1156
Surveying Registration No. 100291-0**



2/26/25

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SECTION 4

WASTE ACCEPTANCE AND ANALYSIS [30 TAC §330.203]

4.1 AUTHORIZED WASTES - The waste to be handled in this transfer station is generated by Tyler County and the surrounding area, both residential and commercial. This solid waste can be classified as "municipal solid waste" as defined in the Solid Waste Management Regulations. The transfer station will receive the following wastes for storage:

- Residential and Commercial Waste (Daily Refuse) - This waste contains a heterogenous mixture of paper, cans, bottles, cardboard boxes, plastic, scrap metals, white goods, food, and other household garbage.
- Wood Products and White Goods - This transfer station will be used for handling of scrap material, lumber, washers, dryers, and similar material. The 40 cubic yard containers and existing concrete pad are for handling this material.

4.2 PROHIBITED WASTES - Wastes authorized above shall not contain, or the transfer station will not accept the following:

- Dead Animals - This transfer station will not be used for handling dead animals.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Medical Waste - No medical waste will be accepted at this facility.
- Gasoline and Diesel Fuel - No gasoline or diesel fuel will be accepted
- Ashes - No ashes will be accepted without a manifest and without the specific approval of the site owner.
- Used Oil and Filters - This transfer station will not handle used oil and oil filters.
- Automobile and Truck Tires - This transfer station will not provide a container for tires.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Industrial Wastes - This facility will not accept industrial wastes.
- Batteries - This facility will not accept lead acid storage batteries
- Regulated Hazardous Wastes - Regulated hazardous waste will not be accepted at this facility
- Polychlorinated Biphenyls (PCBs) - Polychlorinated Biphenyls wastes, as defined under 40 Code of Federal Regulations - Part 761, will not be accepted at this facility.
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will only be accepted at the site if the generator or transporter provides written certification that the CFC has been evacuated from the unit and that it was not knowingly allowed to escape into the atmosphere
- Liquid Wastes - Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-containerized liquid waste that is household waste other than septic

waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.

- RACM - Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.

4.3 MEASURES FOR CONTROLLING PROHIBITED WASTES - Procedures to detect and control the receipt of prohibited wastes include:

- Informing facility customers of prohibited wastes by posting one or more signs at the facility entrance listing prohibited wastes.
- Providing customers (regular and one-time or occasional) with a written list of prohibited wastes
- Informing all drivers of incoming waste hauling vehicles that have indicated they will deliver waste to the facility by: (1) Posting one or more signs at the facility entrance listing prohibited wastes; and (2) Providing all vehicle drivers and transfer station operators with a written list of prohibited wastes.
- Facility personnel training and activities will include: (1) Training for appropriate facility personnel responsible for inspecting or observing incoming loads to recognize regulated hazardous waste and PCB waste; (2) Random inspections of incoming loads in accordance with procedures described in this section; (3) Maintaining records of all inspections; (4) Notification of the executive director of any incident involving a regulated hazardous waste or a PCB waste; and (5) Remediation of any regulated hazardous waste or PCB waste discovered at the facility in accordance with §335.349.
- Facility personnel will be trained to inspect vehicles and identify regulated hazardous waste, polychlorinated biphenyl (PCB) waste, and other prohibited wastes. At a minimum, the transfer station attendant will be trained in inspection procedures for prohibited waste. The personnel will be trained on an on-the-job basis. Records of employee training on prohibited waste control procedures will be maintained in the facility operating record. The personnel will be trained to look for the following indications of prohibited waste: (1) Yellow hazardous waste or PCB labels; (2) DOT hazard placards or markings; (3) Liquids; (4) 55-gallon drums; (5) 85-gallon overpack drums; (6) Powders or dusts; (7) Odors or chemical fumes; (8) Bright or unusual colored wastes; or (9) Sludges.

If transfer station personnel identify any of the above indications with an incoming load, then that load will be directed to an area out of the flow of traffic, and the personnel will further assess the load. If the load is determined to contain prohibited waste or if there is any possibility that it may be prohibited waste, the load will be rejected and directed back to the generator. All gate/scale attendants will be diligent in looking for trucks bringing in waste loads from potential sources of prohibited waste such as industrial facilities, microelectronics manufacturers, electronic companies, metal plating industry, automotive and vehicle repair service companies, and dry cleaning establishments.

4.4 WASTE ANALYSIS - The Tyler County Solid Waste Transfer Station was originally registered to handle 20 tons per day of solid waste (2.5 tons per hour based on an average 8 hour work day). At this time, the Owner wishes to increase this to 45 tons per day. The facility was estimated to service a population of approximately 16,000 people assuming an average waste production rate of 2.5 lb/day/capita. Based on that assumption, at the proposed rate of 45 tons per day, the facility would serve an equivalent population of up to 36,000 people based on that same per capita rate.

The Owner currently operates the following:

- Four curbside garbage trucks. However, they anticipate increasing that number to six (6) garbage trucks with their next 5 Year Plan.
- One roll-off truck to remove the dumpsters from the transfer station along with some outside customer rental boxes

- In all operations (including customer rentals) the Owner currently utilizes twelve 30 yard open containers, four 20 yard open containers, and three 40 yard closed containers.

Please note that the Owner parks the trucks and spare boxes on site.

A maximum of 45 tons waste will be stored at any one point in time at the facility. At the present time, municipal solid waste makes up approximately 95% of the incoming waste stream to this facility, while construction debris amounts to approximately 3% and white goods approximately 2%.

Municipal solid waste will be stored at the facility for an average length of time of two days up to a maximum length of time not to exceed 5 days. Processing of the waste will be conducted daily. This waste will be transported to either a TCEQ approved landfill in Texas for final disposal or to a LCEQ approved landfill in Louisiana for final disposal (the exact destination varies depending on disposal fees and fuel costs at any given time).

Metal and white goods (such as refrigerators, washers, dryers, etc.) deposited at the site will be accumulated on the existing concrete slab in the southwest corner of the site and they are typically hauled to a recycler of white goods once or twice a year as needed.

Construction debris is deposited in a dedicated 40 CY container and is transported as required to a TCEQ or LCEQ approved landfill on an as-needed basis when full, so its average storage time on site varies.

SECTION 6

CONTAMINATED WATER MANAGEMENT [30 TAC §330.207]

All liquids resulting from the operation of the transfer station will be disposed of in a manner that will not cause surface water or groundwater pollution. The operator will provide for the treatment of wastewater resulting from cleaning and washing. The operator will not discharge contaminated water without specific written authorization and off-site discharge of contaminated waters shall be made only after approval under the Texas Pollutant Discharge Elimination System authority.

The facility is equipped with a wash-down station that is positioned so that all areas of the structure can be cleaned regularly. The wash-down water is collected in four inch drain lines located on the compactor unit/container level slab. The facility will not discharge to a septic system. Wash-down water from the unloading platform area is collected in a floor drain and then flows by gravity to a sand trap and then to an on-site treatment plant. The wash-down water is collected in an on-site holding tank then through an aeration tank, chlorinated and pumped to sprinkler heads for on-site irrigation of the landscape.

All working surfaces that come in contact with wastes will be washed down on a weekly basis at the completion of processing. Processing facilities that operate on a continuous basis will be swept daily and washed down at least two times per week. This schedule of washing will remain in practice with the proposed increase in waste acceptance rate and no increased need in washing frequency is anticipated at this time. The expected maximum amount of wash-water generated by this operation is 65 gallons; this estimate is based on an assumption of one gallon of wash-water for each 5 ft x 5 ft area of the waste working/processing areas and assuming 1,600 square feet of working/processing area will be utilized at the full proposed capacity. Also note that the new waste acceptance rate is not anticipated to be reached for several decades. Because of this, no changes are anticipated to be needed for the existing on-site wastewater treatment system or its individual elements.

SECTION 11

FIRE PROTECTION [30 TAC §330.221]

The structures at the Tyler County Waste Solid Waste Transfer Station consist of the compactor building, office building (with break room), and shop building. The compactor building and shop building are constructed of non-combustible materials (such as concrete, steel, aluminum and fibreglass). The office building will be of wood construction.

There is always the possibility of the solid waste in the transport container catching fire. To that end, the following sections detail the fire protection plan for the facility:

11.1 FIRE PROTECTION - The following steps are taken regularly by facility personnel in order to prevent fires:

- Attendants will be alert for signs of burning waste such as smoke, steam, or heat being released from incoming waste loads.
- Equipment used to move waste will be routinely cleaned through the use of water. The cleaning will remove combustible waste and caked material which can cause overheating and increase fire potential.
- Smoking will not be permitted near the waste management areas.

11.2 PROCEDURES IN THE EVENT OF A FIRE - The facility staff will take the following steps if a fire is discovered:

- Contact the Woodville Fire Department by calling 911
- Alert other facility personnel.
- Assess the extent of fire, possibilities for the fire to spread, and alternatives for extinguishing the fire.
- If it appears that the fire can be safely fought with available fire fighting devices until the arrival of the Woodville Fire Department, attempt to contain or extinguish fire. Under no circumstances shall the transfer station attendants place themselves or anyone helping them in danger of being injured.
- Upon arrive of the Woodville Fire Department personnel, direct them to the fire and provide assistance as appropriate.
- Do not attempt to fight the fire alone. Don not attempt to fight the fire without adequate personal protective equipment. Be familiar with the use and limitations of firefighting equipment available on-site.

11.3 FIRE FIGHTING METHODS - Fire fighting methods for burning solid waste include smothering the waste, separating burning material from other waste, spraying with water from the wash-down station, or utilization of the on-site dry chemical fire extinguishers.

If a fire occurs on a vehicle or piece of equipment, the equipment operator will bring the vehicle or equipment to a safe stop. If safety of personnel will allow, the vehicle will be parked away from fuel supplies, uncovered wastes, and other vehicles. The engine will be shut off and the brake engaged to prevent movement of the vehicle or piece of equipment.

11.4 WATER SUPPLY - The on-site water available for firefighting is obtained from the Cypress Creek Water Supply Corporation via a 2½" water main on the adjoining county road.

Fire fighting water will also be available from the Woodville Fire Department pumper trucks.

11.5 FIRE EQUIPMENT - In addition to the wash-down stations that are provided, dry chemical fire extinguishers shall be provided at the facility. The facility will be equipped with fire extinguishers of a type, size, and number as recommended by the Woodville Fire Department in each building. Each fire extinguisher will be fully charged and ready for use at all times. Each extinguisher will be inspected on an annual basis and recharged as necessary. A qualified service company will perform these inspections, and all extinguishers will display a current inspection tag. Inspection and recharging will be performed following each use. The receiving gate house and all waste management equipment and vehicles will be equipped with fully charged fire extinguishers.

A telephone will be available in the office to call the Fire Department.

11.6 FIRE PROTECTION TRAINING - The transfer station attendants, along with any other facility employee who might be called on in an emergency, will receive annual training from the local Fire Department on evaluating the type and severity of fire. They shall also be given instructions on fire fighting techniques and given safety precautions to insure their well being.

Training shall include fighting all types of fires (including vehicle fires) that could occur from material deposited in the transfer station. The Fire Department will be given information on the types of materials that it is possible for the transfer station to contain so that the Fire Department may use proper techniques. If the Fire Department personnel require any special training, it shall be their responsibility to obtain such training.

Personnel will be familiar with the use and limitations of firefighting equipment available on-site. Records of this training will be included in the operating record.

11.7 TCEQ NOTIFICATION - After any fire (related to waste management activities that cannot be extinguished within 10 minutes of discovery) occurs, the TCEQ regional office will be contacted. The notification to the regional office will include:

- Contacting by telephone as soon as possible, but no later than 4 hours following fire discovery, and
- Providing a written description of the cause and extent of fire and the resulting fire response within 14 days of the fire detection.

The facility will provide to the appropriate TCEQ regional office as much information as possible regarding the fire and fire-fighting efforts, as soon as possible after the fire occurs.

The fire prevention and fire control procedures for the facility will be revisited following the occurrence of a significant fire to determine if modifications are warranted.

SECTION 13

UNLOADING OF WASTE [30 TAC §330.225]

The transfer station consists of a concrete drive onto a concrete floor which allows compactor trucks to back-up to a 12 foot by 14 foot hopper above a 5.0 cubic yard compactor unit. Automobiles and small trucks will approach the hopper through a drive on the opposite side of the hopper (away from the commercial trucks). Safety gates will be in place whenever compactor trucks are not backed up to the hopper. The compactor unit and 40 cubic yard covered container will rest on a reinforced concrete slab at a level below the concrete floor. All equipment is enclosed in a metal building. Chain link fencing will be provided around the site.

30 TAC §330.225(a) states that *"the unloading of solid waste shall be confined to as small an area as practical"*. The unloading of solid waste at this facility will generally be confined to the area of the hopper (as described above). Separate areas are provided for the unloading of white goods and construction materials.

The owner or operator is not required to accept any solid waste that he or she determines will cause or may cause problems in maintaining full and continuous compliance with TCEQ requirements. The unloading of waste in unauthorized areas is prohibited. Any waste deposited in an unauthorized area will be removed immediately and disposed of properly.

The unloading of prohibited wastes is not allowed. Any prohibited waste will be returned immediately to the transporter or generator of that waste.

13.1 TRANSFER OF SOLID WASTE - As noted above, collection trucks and automobiles have their own dedicated access ways to deposit solid waste in the hopper. The following sections provide a description of each process in more detail:

13.1.1 GARBAGE COLLECTION TRUCKS - Garbage collection trucks and trailers will transfer their loads of residential and commercial refuse to the 5.0 cubic yard compactor which is connected to a 40 cubic yard covered container.

When the transfer station is being used to transfer garbage from collection trucks, the driver backs-up inside the building and then unloads his or her truck into a hopper above the compaction unit. The attendant will direct their attention to a sign that lists items that are not allowed to be deposited. The driver will then pay the attendant the tipping fee as posted.

The transfer station attendant will be responsible for operating the compaction unit controls and transferring garbage from the covered transfer container during this operation. This container will then be hauled to a land fill for disposal.

13.1.2 CUSTOMERS - Local residents will be allowed to bring residential and commercial refuse and deposit it into the compactor or open top container. The transfer station attendant will make a cursory inspection of the items they wish to deposit, direct their attention to a sign that lists items that are not allowed to be deposited, and have them pay the tipping fee rate as posted. The attendant shall then give the customer verbal instructions regarding how to use the transfer station. The customer shall then proceed, by driving into the building, then place their garbage into the hopper above the compaction unit.

13.2 WHITE GOODS - White goods such as refrigerators, washers, dryers, etc. will be accepted. The Operator currently designates a separate concrete pad for the temporary storage of white goods. These items are hauled to a private recycler by a third party. These items will be removed from the facility often enough to prevent these items from becoming a nuisance and to preclude the discharge of any pollutants from the area. All chlorinated fluorocarbons will have been removed from these items before depositing them in the designated area. Tipping fee will be posted at the site and collected by the attendant.

SECTION 15

FACILITY OPERATING HOURS [30 TAC §330.229]

The facility is authorized to accept waste and operate during the time frames indicated in the following sections. In addition to the waste acceptance and operating hours, other non-waste management activities including administrative and maintenance activities may occur twenty-four hours a day, seven days a week. Any maintenance activities involving the operation of heavy equipment or the transport of materials on or off-site may only be conducted between the hours of 5:00 AM to 9:00 PM in accordance with 30 TAC §330.229(a).

15.1 WASTE ACCEPTANCE HOURS - This transfer station will be open to the public and accept waste from 7:30 AM to 4:30 PM, Monday through Friday and from 8 AM to 1 PM on Saturday. These hours are posted on a sign at the entrance to the facility.

Please note that these are the current waste acceptance hours at the facility. The original registration for this facility was approved by the TNRCC (the TCEQ's predecessor agency) in 1994; the registration was re-submitted in order to request an increase in the facility's maximum daily acceptance rate and to request that an office building (with break room) and new shop building be added to the facility. In order to maintain continuity of operations, it is requested that the current waste acceptance hours remain unchanged.

15.2 OPERATING HOURS - Normal hours of operation will be from 7 AM to 7 PM, Monday through Sunday.

Please note that these are the current operating hours at the facility. As referenced in Section 15.1 (above), it is requested that these operating hours remain unchanged in order to maintain continuity of operations and scheduling at the facility.

15.3 ALTERNATIVE OPERATING HOURS - 30 TAC §330.229(b) states that authorization may also include alternative operating hours of up to five days in a calendar-year period to accommodate special occasions, special purpose events, holidays, or other special occurrences.

The requirements in 30 TAC §330.229(d) states that the facility must record, in the site operating record, the dates, times, and duration when any alternative operating hours are utilized.

15.4 ADDITIONAL TEMPORARY OPERATING HOURS - In addition, 30 TAC §330.229(d) states that *"the commission's regional offices may allow additional temporary operating hours to address disaster or other emergency situations, or other unforeseen circumstances that could result in the disruption of waste management services in the area."*

When warranted, the facility manager will request approval from the commission's regional office to allow additional temporary operating hours to address disaster or other emergency situations, or other unforeseen circumstances (such as traffic delays or adverse weather) that could result in the disruption of waste management services in the area. The facility manager will document the reason or reasons for the delay for each day on which a delay occurs and place the documentation in the operating record.

A conspicuous sign measuring a minimum four feet by four feet will be maintained at the public entrance to the facility. The sign states, in letters at least three inches high, the following information:

Tyler County Waste Transfer Station

Authorized by TCEQ Registration Number: 40343

Business Hours: 7:30 AM to 4:30 PM, Monday through Friday; and from 8 AM to 1 PM on Saturday

Emergency 24-hour Contact Number: 911

Local Emergency Fire Department Number: 911 or (409) 283-2182

The sign will be visible and readable from the facility entrance. The sign will state that the following wastes are prohibited from receipt at the facility:

- Dead Animals
- Treated Wastewater Sludge
- Used Oil and Filters
- Automobile and Truck Tires
- Special Wastes
- Industrial Wastes
- Batteries
- Regulated Hazardous Wastes
- Chlorinated Fluorocarbons
- Liquid Wastes
- Regulated Asbestos Containing Materials (RACM's)

Signs prohibiting smoking will be posted near the facility entrance or gatehouse. A sign will be prominently displayed at the facility entrance stating that all loads will be properly covered or otherwise secured.

TYLER COUNTY TRANSFER STATION

PART I

TCEQ MSW REGISTRATION NUMBER **40343**

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(REVISED SEPTEMBER, 2024)
(PRELIM-REVIEW 1 - OCTOBER, 2024)
(REVISED - FEBRUARY, 2025)

Prepared By



Everett Griffith, Jr. & Associates, Inc.
Engineers-Surveyors
408 N. Third St.
Lufkin, Texas 75901
(936) 634-5528

Engineering Registration No. F-1156
Surveying Registration No. 100291-0



2/26/25

**TYLER COUNTY TRANSFER STATION
TRANSFER STATION APPLICATION - PART I**

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TYLER COUNTY TRANSFER STATION

SUPPLEMENTAL TECHNICAL REPORT

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TCEQ MSW REGISTRATION NUMBER **40343** [PENDING]

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

SEPTEMBER, 2024
(REVISED OCTOBER, 2024)
(REVISED FEBRUARY, 2025)

Prepared By



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2/26/25

Engineering Registration No. F-1156
Surveying Registration No. 100291-0

TYLER COUNTY TRANSFER STATION SUPPLEMENTARY TECHNICAL REPORT

The Tyler County Transfer Station is located approximately three miles west of the intersection of U.S. Highway 190 and U.S. Highway 69 on County Road 1010 immediately west of the City of Woodville in Tyler County, Texas. The facility serves as a solid waste transfer station for the citizens of Tyler County and adjacent counties. The facility is owned and operated by Local Solution Enterprises, Inc.

This transfer station was approved by the Texas Natural Resource Conservation Commission (the predecessor of the TCEQ) and its registration issued in 1994. The facility was constructed at that time and has been in operation since then. The facility is equipped with a compactor building, paved drives, and appurtenances and currently operates at a registered maximum daily acceptance rate of 20 tons per day.

Due to growth in the area over the previous three decades, the amount of incoming waste is nearing the facility's registered maximum. The facility averaged 18 tons of waste per day in 2023 (or 90% of its maximum). Therefore, the facility's registration application has been re-submitted to TCEQ with the intention of increasing the Tyler County Transfer Station's maximum registered daily acceptance rate from 20 tons per day to 45 tons per day. It was also decided to add a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

This Supplementary Technical Report is submitted in accordance with 30 TAC §305.45(a)(8) with this application.

1. **GENERAL DESCRIPTION OF THE FACILITIES** - The Tyler County Transfer Station was constructed in 1994 and is currently equipped with a compactor building, paved drives, and appurtenances. Access to the site is controlled by a security fence surrounding the site and gates at the entrance and exit. The facility is screened on the east, south, and west sides of the facility by dense tree growth. The facility fronts on County Road 1010 to the north where limited screening is provided by landscaped vegetation and security fence. However, the adjacent property on the opposite side of the roadway is also densely vegetated with trees and other vegetation.

It is proposed that the facility also be equipped with a new 50' x 16' office building (equipped with 25' x 16' break-room) and new 80' x 40' shop building to the site. The proposed shop building will be of all metal construction with a concrete foundation and the office building will be a modular type wooden structure.

The waste acceptance rate for the facility is currently 20 tons/day; however, this registration application is being submitted as part of the request to increase the waste acceptance rate to 45 tons/day.

2. **ACCEPTED AND PROHIBITED WASTES** - The following sections provide a listing of the wastes to be accepted at the facility and of the prohibited wastes that will not be accepted at the facility:

- A. **ACCEPTED WASTES** - The Tyler County Transfer Station will only accept municipal household and commercial solid wastes and construction debris. This waste will not contain special waste and no hazardous wastes will be accepted. No medical waste, Class I waste, electronic waste, or any of the items listed under Prohibited Wastes (below) will be accepted.

- B. **PROHIBITED WASTES** - The solid wastes accepted at the facility shall not contain and the transfer station will not accept the following:

- Large Items - **Municipal solid waste items and construction debris** that will not fit in the designated box will not be accepted. **Note that metal and white goods (such as refrigerators, washers, dryers, etc.) will be accepted and accumulated on the existing concrete slab in the southwest corner of the site (all coolants will be removed prior to depositing the items).**
- Containers containing liquids will not be accepted.

~~• Empty or Full Containers that are marked with a skull and cross bones, marked +hazardous, or labeled as a chemical container will not be accepted.~~

- Dead animals (or live animals) will not be accepted.
- Industrial wastes will not be accepted, ~~except with a manifest and without the specific approval of the site owner.~~
- No **regulated** hazardous waste will be accepted.

~~• No liquids or sludge will be accepted.~~

- **Liquid Wastes** - Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-containerized liquid waste that is household waste other than septic waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.

- No ashes will be accepted without a manifest and without the specific approval of the site owner.
- No medical wastes will be accepted at this transfer station.
- No gasoline or diesel fuel will be accepted.
- No oils or lubricants will be accepted.

~~• No chemical wastes will be accepted.~~

- No used-oil filters from internal combustion engines.
- No whole used or scrap tires.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Batteries - This facility will not accept lead acid storage batteries
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will not be accepted **unless the generator or transporter provides written certification that the CFC's have been evacuated from the items and that they were not knowingly allowed to escape into the atmosphere**
- Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.
- Polychlorinated Biphenyls (PCBs) wastes, as defined under 40 Code of Federal Regulations, Part 761.

C. WASTE RECOVERY - Recyclables will be stored separately then taken to an approved facility. However, no scavenging will be allowed.

3. ROADWAY ACCESS - All access to the site is from U.S. Highway 190 via County Road 1010. Highway 190 is a four lane paved asphalt roadway and County Road 1010 is a two lane asphalt roadway. The

facility's access driveways tie directly to County Road 1010

TYLER COUNTY TRANSFER STATION

PART II: EXISTING CONDITIONS

TCEQ MSW REGISTRATION NUMBER 40343

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(REVISED SEPTEMBER 2024)
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REVISED - FEBRUARY 2025)

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Surveying Registration No. 100291-0



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SECTION 2: WASTE ACCEPTANCE PLAN [30 TAC §330.61(b)]

The following sections address the information required by 30 TAC §330.61(b) as pertaining to the facility's waste acceptance plan.

2.1 SOURCES AND CHARACTERISTICS OF ACCEPTED WASTES [30 TAC §330.61(b)(1)] - The following sections briefly describes the sources and characteristics of the wastes to be accepted at the Tyler County Transfer Station:

2.1.1 WASTE SOURCES AND GENERATION AREAS [30 TAC §330.61(b)(1)(A)] - The Tyler County Transfer Station will accept municipal household and commercial solid wastes and construction debris generated by residents of Tyler County and surrounding counties. No constituent or characteristic of these wastes is expected to be a limiting parameter that will impact or influence the design and operation of the facility.

The Tyler County Transfer Station was constructed in 1994 with a registered maximum waste acceptance rate of 20 tons per day. However, due to growth in the area over the preceding three decades, the facility is currently nearing that limit seeing an average of 18 tons per day at the facility. Because of this, the registration was resubmitted to TCEQ in 2024 in order to increase the facility's registered maximum waste acceptance rate to 45 tons per day.

This facility will not accept regulated hazardous waste.

2.1.2 MAXIMUM AMOUNT OF WASTE RECEIVED AT SOLID WASTE TRANSFER STATION [30 TAC §330.61(b)(1)(B)] - The following items address the facility capacities as required by 30 TAC §330.61(b)(1)(B) for transfer stations:

- Maximum Amount of Solid Waste to be Received Daily - Based on current operations, the facility is currently receiving 18 tons per day of solid waste at the facility. Based on projected growth rate of 4.86% per decade (see Section 8.3 below) prorated to 0.475% growth per year, the following table summarizes the maximum amount of solid waste expected to be received daily and annually projected for five years:

PROJECTED MAXIMUM AMOUNTS OF SOLID WASTE		
Year	Maximum Daily Rate	Maximum Annual Rate
2024	18.0 tons/day	6,570.0 tons/year
2025*	18.1 tons/day	6,601.2 tons/year
2026*	18.2 tons/day	6,632.6 tons/year
2027*	18.3 tons/day	6,664.1 tons/year
2028*	18.3 tons/day	6,695.7 tons/year
2029*	18.4 tons/day	6,727.5 tons/year

* Please note that these projections are based on assumed growth rate of 0.475 % as projected by the TWDB for Woodville water user group (Section 8.3).

- Maximum Amount of Solid Waste to be Stored at the Facility - At no time will the amount of stored waste exceed the waste acceptance rate of 45 tons per day.
- Maximum and Average Times of Solid Waste to be Stored at the Facility - Municipal solid waste will be stored at the facility for an average length of time of two days up to a maximum length of time not to exceed 5 days. Metal and white goods (such as

refrigerators, washers, dryers, etc.) deposited at the site will be accumulated on the existing concrete slab in the southwest corner of the site and they are typically hauled to a recycler of white goods once or twice a year as needed. Construction debris is deposited in a dedicated 40 CY container and is transported as required to an approved disposal site on an as-needed basis when full, so its average storage time on site varies.

- Intended Destination of Solid Waste Received at this Facility - All **municipal and construction** waste collected at the facility will be loaded onto a roll-off truck and driven to a TCEQ approved landfill in Texas for disposal ~~or to a TCEQ approved landfill in Louisiana for disposal.~~

All metal and white goods collected at the facility will be loaded onto a roll-off trailer and transported to a TCEQ approved recycler on an as-needed basis.

- Percentage of Incoming Waste to be Recovered - 30 TAC §330.61(b)(1)(A) states: "If applicable, a descriptive narrative must be included that describes the percentage of incoming waste that must be recovered and its intended use". This does not appear to be applicable to this facility. The existing facility was approved in 1994 and currently allows the public to deposit metal and white goods at the facility that is ultimately delivered to a TCEQ approved recycler for recycling, but no target percentage for recycling appears to have been required in its original registration.

2.1.3 MAXIMUM ANNUAL WASTE ACCEPTANCE RATE FOR LANDFILLS [30 TAC §330.61(b)(1)(C)] - Not applicable for this facility. This requirement pertains to landfills, not transfer stations.

2.1.4 ACCEPTED AND PROHIBITED WASTES - The following sections provide a listing of the wastes to be accepted at the facility and of the prohibited wastes that will not be accepted at the facility:

2.1.4.1 ACCEPTED WASTES - The Tyler County Transfer Station will only accept municipal household and commercial solid wastes and construction debris. This waste will not contain special waste and no hazardous wastes will be accepted. No medical waste, Class I waste, electronic waste, or any of the items listed under Prohibited Wastes (below) will be accepted.

2.1.4.2 PROHIBITED WASTES - The solid wastes accepted at the facility shall not contain and the transfer station will not accept the following:

- Large Items - **Municipal solid waste** items and **construction debris** that will not fit in the **designated box** will not be accepted. **Note that metal and white goods (such as refrigerators, washers, dryers, etc.) will be accepted and accumulated on the existing concrete slab in the southwest corner of the site (all coolants will be removed prior to depositing the items).**
- Containers containing liquids will not be accepted.
- ~~Empty or Full Containers that are marked with a skull and cross bones, marked Hazardous, or labeled as a chemical container will not be accepted.~~
- Dead animals (or live animals) will not be accepted.
- Industrial wastes will not be accepted, ~~except with a manifest and without the specific approval of the site owner.~~
- No **regulated** hazardous waste will be accepted.

~~← No liquids or sludge will be accepted.~~

- Liquid Wastes - Liquid waste (any waste material that is determined to contain "free liquids" as deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-containerized liquid waste that is household waste other than septic waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.
- No ashes will be accepted without a manifest and without the specific approval of the site owner.
- No medical wastes will be accepted at this transfer station.
- No gasoline or diesel fuel will be accepted.
- No oils or lubricants will be accepted.

~~← No chemical wastes will be accepted.~~

- No used-oil filters from internal combustion engines.
- No whole used or scrap tires.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Batteries - This facility will not accept lead acid storage batteries
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will not be accepted unless the generator or transporter provides written certification that the CFC's have been evacuated from the items and that they were not knowingly allowed to escape into the atmosphere
- Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.
- Polychlorinated Biphenyls (PCBs) wastes, as defined under 40 Code of Federal Regulations, Part 761.

2.1.5 WASTE RECOVERY [30 TAC §330.61(b)(1)(A)] - Recyclables will be stored separately then taken to an approved facility. However, no scavenging will be allowed.

2.2 REGISTRATION QUALIFICATIONS [30 TAC §330.61(b)(2)] - Not applicable. The facility is already registered. However, this registration application is being resubmitted to TCEQ in order to increase its registered daily acceptance rate from 20 tons per day to 45 tons per day. Also to request the addition of a new office (with break-room) and shop to the facility.

SECTION 9: TRANSPORTATION [30 TAC §330.61(i)]

The following sections provide information regarding roadways within a mile of the facility:

9.1 AVAILABILITY AND ADEQUACY OF ROADS [30 TAC §330.61(i)(1)] - The facility will be accessed from Highway 190 via County Road 1010. The highway is a four lane paved asphalt roadway and the county road is a two lane asphalt paved roadway. Both roadways area adequate to accommodate the maximum volume of vehicular traffic expected for this facility. There is no need to modify the roadways to accommodate this facility.

9.2 VOLUME OF VEHICULAR TRAFFIC [30 TAC §330.61(i)(2) and (3)] - The following sections estimate the amount of vehicular traffic associated with the facility on roadways within a mile of the transfer station at a maximum acceptance rate of 45 tons per day:

9.2.1 EXISTING VOLUME OF TRAFFIC AT EXISTING CONDITIONS - In 2023, the Tyler County Transfer Station received an average of 18 tons per day of solid waste. This was broken down as follows:

Incoming Waste

- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 14 tons/day
- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 3 trips per day
- Public Drop-off 1 tons/day
- Public Vehicles 55 trips per day

Outgoing Waste

- Roll-off Truck (Local Solution Enterprises, Inc.) 18 tons/day
- Roll-off Truck (Local Solution Enterprises, Inc.) 2.5 trips per day

According to the TxDOT Transportation Planning and Programming Division data (dated 2022), Highway 190 has 5,117 AADT (average annual daily trips) to the west of the site and 5,684 AADT to the east of the site. Historical traffic counts for County Road 1010 is 300 (as per the original registration). It is assumed that these counts include current traffic to and from the transfer station.

9.2.2 ANTICIPATED VOLUME OF TRAFFIC AT FULL CAPACITY - The following sections estimate the amount of vehicular traffic at a maximum acceptance rate of 45 tons per day:

Incoming Waste

- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 42 tons/day
- Curbside Garbage Trucks (Local Solution Enterprises, Inc.) 6 trips per day
- Public Drop-off 1.5 tons/day
- Public Vehicles 60 trips per day

Outgoing Waste

- Roll-off Truck (Local Solution Enterprises, Inc.) 45 tons/day
- Roll-off Truck (Local Solution Enterprises, Inc.) 5 trips per day

Overall, this equates to an increase of 5 trips per day for public vehicles, 3 trips per day for curbside garbage trucks, and 2.5 trips per day for roll-off trucks (10.5 total trips per day) at the proposed maximum acceptance rate of 45 tons per day over the amount of traffic currently seen by the facility. This is an increase of approximately 0.2% of the average annual daily trips for Highway 190 and an increase of approximately 3.5% of the current traffic on County Road 1010. As such, no adverse impacts are anticipated for either of those roadways due to the increase in the maximum waste acceptance rate.

9.3 DESIGN COORDINATION [30 TAC §330.61(i)(4)] - ~~Not applicable. No roadway improvements are~~

~~associated with this project.~~ This project was discussed with engineering staff at the TxDOT Beaumont Area Office which culminated with an e-mail being sent to Mr. Jeremy Nash (TxDOT Permitting) on February 3, 2025 with a detailed description of the project. Various maps and a figure showing the proposed facility layout with the locations of the proposed office and shop building indicated was also submitted with that e-mail. It was noted therein that this project does not call for any changes to the existing site entrances nor for any roadway improvements to CR 1010 or adjacent roadways. Because of this, it is the general belief of the owner/operator that this project does not conflict with any current traffic or location restrictions. The e-mail requested that TxDOT review the project and verify whether or not they concurred with that assessment.

An e-mail from Mr. Nash was received on February 10, 2025 in response to the review request. He stated therein that he had *"sent your request over to our Traffic Department and they don't see any issue with it because it is located off of a county road"*. Copies of this e-mail correspondence is included in Attachment II-H as documentation of coordination with TxDOT.

- 9.4 IMPACT OF THE FACILITY ON AIRPORTS [30 TAC §330.61(i)(5)]** - This requirement applies only to landfill units and landfill mining operations. As such, it is not applicable for this solid waste transfer station permit application.

SECTION 11: GROUNDWATER AND SURFACE WATER [30 TAC §330.61(k)]

11.1 GROUNDWATER CONDITIONS [30 TAC §330.61(k)(1)] - The following sections provide general information about groundwater in the project area and a summary of available site-specific information for the domestic water wells located near to the facility:

11.1.1 GENERAL GROUNDWATER INFORMATION - The facility will be located in Tyler County near the incorporated limits of the City of Center. The Texas Water Development Board publication entitled *Report 380: Aquifers of Texas* (July 2011) notes that the Gulf Coast Aquifer is the major aquifer in this area. It parallels the Gulf of Mexico coastline from Louisiana to Mexico and consists of several aquifer (Jasper, Chicot, etc) which are composed of discontinuous sand, silt, clay, and gravel beds. The Gulf Coast Aquifer's sand thickness is noted to range from 700 feet in the south to 1,300 feet in the north, with freshwater saturated thickness averaging about 1,000 feet. Water quality varies with depth and locality.

11.1.2 NEARBY WATER WELLS - The Texas Water Development Board's Groundwater Database indicates that there are no existing water wells located within 500 feet of the site.

11.2 SURFACE WATER CONDITIONS [30 TAC §330.61(k)(2)] - The following sections describe surface water conditions at and near the site:

11.2.1 SURFACE WATER AT THE SITE - Not applicable. There are not ponds, creeks, or similar surface water features located at the Tyler County Transfer Station.

11.2.2 SURFACE WATER NEAR THE SITE - There is an un-named tributary of Cypress Creek located approximately 700 feet north of the facility. Similarly, there is another un-named tributary of Cypress Creek located approximately 785 feet to the south of the site.

11.3 COMPLIANCE WITH TPDES REQUIREMENTS [30 TAC §330.61(k)(3)] - The Tyler County Transfer Station has been in operation since 1994. The facility was designed to control and contain spills and contaminated water from leaving the facility. The site is also graded in such a manner that the topography within the site protects compactor building and appurtenances from external storm water runoff. In addition, the facility is equipped with on-site wastewater treatment that accommodate the needs of the workers' restrooms. Wash-water and any other contaminated water from the working areas is directed to drains, thence to a sand trap, thence to the on-site wastewater facility for treatment.

The addition of the proposed office building (and break-room) and proposed shop building to the site will be performed using best management practices during construction to reduce erosion and minimize the potential for sediment transport to streams. The construction of the proposed new buildings will not affect drainage patterns at the facility.

If a Texas Pollutant Discharge Elimination System (TPDES) permit is determined to be necessary for the facility at some future date, then the owner/operator will obtain the required permit at that time.

SECTION 13: FLOODPLAINS AND WETLANDS STATEMENT [30 TAC §330.61(m)]

The following sections contain information pertaining to floodplains and wetlands at the facility:

- 13.1 FLOODPLAINS [30 TAC §330.61(m)(1)]** - Attachment II-G shows relevant portions of the Flood Insurance Rate Maps (FIRM) for the *Flood Insurance Rate Maps for Tyler County, Texas and Incorporated Areas (Community Panel Numbers 48457C0325C and 48457C0425C, Effective Date - September 4, 2011)*. This information indicates that the facility is not located within the 100-year floodplain of any of the local creeks.
- 13.2 WETLANDS [30 TAC §330.61(m)(2) and (3)]** - The US Fish and Wildlife Service's National Wetlands Inventory database was consulted regarding wetlands in the area. Refer to Attachment II-G for a copy of the National Wetlands Inventory map with the boundaries of the project site superimposed upon it.
- 13.2.1 WETLAND-TYPE FEATURES AT THE PROJECT SITE** - No wetlands exist at the Tyler County Transfer Station.
- 13.2.2 WETLAND-TYPE FEATURES NEAR THE PROJECT SITE** - The National Wetlands Inventory database indicates that there are no wetland-type areas adjacent to the Tyler County Transfer Station. The nearest potential wetland is located along the un-named tributary of Cypress Creek located approximately 700 feet north of the facility.

SECTION 15: TEXAS HISTORICAL COMMISSION REVIEW [30 TAC §330.61(o)]

The Tyler County Transfer Station was constructed in 1994 and has been in operation since that time. Coordination with the Texas Historical Commission was conducted at that time with no objections being noted. As such, there are no known archeological or historic sites located on or adjacent to the project site as per the original registration application for the facility in 1994.

~~As noted previously, this registration application is being re-submitted in order to increase the registered maximum waste acceptance rate for the facility from 20 tons per day to 45 tons per day. It is also proposed that a new 50' x 16' office building with 16' x 25' break room and new 80' x 40' shop building be added to the site.~~

~~The increase in acceptance rate is not anticipated to require the addition of new equipment at the facility, and the addition of the new office building and shop will all take place within the existing boundaries of the transfer station. Since historic review was already conducted for the area within the transfer station boundaries as part of the original 1994 project, no additional enquiries were conducted for this project.~~

This project was discussed in some detail with Ms. Marie Achambeault, the State Historical Commission's archeology reviewer for the project area. At her request, a letter requesting consultation and review for this project was submitted to the Historical Commission via their on-line eTRAC system on February 11, 2025. Please refer to Attachment II-H for a copy of that correspondence. At this time, their response is still pending. When received, this section will be immediately updated and submitted for inclusion in the application.

However, the State Historical Commission will be immediately notified in the extremely unlikely event that artifacts, bones, or dark greasy soils (midden) are found during the construction of the new office and shop. Should this be warranted, then work will also cease in the immediate area (work can continue where no historic properties are present). The Texas Historic Commission's History Programs Division will be contacted at 512-463-5853 to consult on further actions.

TYLER COUNTY TRANSFER STATION

PART III: SITE DEVELOPMENT PLAN

TCEQ MSW REGISTRATION NUMBER 40343

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REV - FEBRUARY 2025)

Prepared By



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Engineering Registration No. F-1156
Surveying Registration No. 100291-0

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2/26/25

SECTION 7: CLOSURE PLAN [30 TAC §330.63(h)]

The requirements of 30 TAC §330.63(h) states that the closure plan must be prepared in accordance with Subchapter K of 30 TAC §330:

- 7.1 NOTIFICATION** - In compliance with the requirements of 30 TAC §330.461(a), the owner or operator shall provide public notice for final facility closure through a public notice in the newspaper of largest circulation in the vicinity of the facility no later than 90 days prior to the initiation of a final closure. The notice shall provide the name, address, physical location of the facility, permit number, and the last date of intended receipt of waste. An adequate number of copies of the approved final closure plan will be made available for public access and review.

The owner or operator shall also provide written notification to the Executive Director of the intent to close the facility and place this notice of intent in the operating record. In accordance with 30 TAC §330.461(b), upon notification to the Executive Director, the owner or operator shall post a minimum of one sign at the main entrance and all other frequently used points of access for the facility notifying all persons who may utilize the facility of the date of closing for the entire facility and the prohibition against further receipt of waste materials after the stated date. Suitable barriers shall be installed at all gates or access points to adequately prevent the unauthorized dumping of solid waste at the closed facility.

- 7.2 CLOSURE ACTIVITIES** - All waste and waste residues will be removed from the site prior to closure, and no waste will remain at the closed facility. Facility units will either be dismantled and removed off site or decontaminated. The compactor building will be disinfected. All processed or unprocessed materials will be collected and transported to an authorized facility for disposition. Closure of the facility must be completed within 180 days following the most recent acceptance of processed or unprocessed materials unless otherwise directed or approved in writing by the Executive Director of the TCEQ. If there is evidence of a release from a municipal solid waste unit, the Executive Director may require an investigation into the nature and extent of the release and an assessment of measures necessary to correct the impact to groundwater.

- 7.3 CERTIFICATION** - In accordance with the requirements found in 30 TAC §330.461(c), within 10 days after completion of final closure the owner or operator will submit to the Executive Director the following items by registered mail:

- A certification signed by an independent licensed professional engineer verifying that final facility closure has been completed in accordance with the approved closure plan. The submittal to the Executive Director shall include all applicable documentation necessary for certification of final facility closure
- A request for voluntary revocation of the facility registration.

More information regarding the full requirements of 30 TAC §330.461(c) is provided in Section 9.5 9-6 below. Please refer to that section for more details.

transported as required to a TCEQ approved disposal site.

- 1.2.3 VENTILATION AND ODOR CONTROL MEASURES [30 TAC §330.63(b)(2)(C)]** - The existing compactor building was designed with a door configuration that provides adequate natural ventilation and odor control. This design was approved by the TNRCC (the TCEQ's predecessor agency) in 1994 and constructed at that time. It has remained in operation for three decades (at the time of this writing) with no ventilation or odor control issues being noted. As noted previously, this registration permit is being re-submitted in order to increase the facility's maximum daily waste acceptance rate from 20 tons per day to 45 tons per day. No modifications to the compactor building will be required for this.

The registration application re-submittal also addresses the addition of a new office, break-room, and shop building to the facility. The proposed 50'x16' office building (with attached 25'x16' break-room) and 80'x40' shop building will not be utilized for storage, separation, processing, and disposal of solid waste, so ventilation and odor control measures are not an issue for those structures.

The maximum waste acceptance rate of the Tyler County Transfer Station will not be exceeded during operation. Solid waste accumulated at the facility will be processed and transported to an approved TCEQ landfill for final disposal within such time as will preclude the creation of odors, insect breeding, or harborage of other vectors. If such accumulations occur, additional solid waste will not be received until the adverse conditions are abated. In no event will solid waste be stored at the transfer station longer than 5 days prior to transport off-site.

Storage bins at the facility can also be covered in order to contain odors as needed. Wash-water and other contaminated water will be directed via drain to the facility's existing on-site wastewater treatment system.

If nuisance odors are found to be passing the facility boundary, the operator may suspend operations until the nuisance is abated or immediately take action to abate the nuisance.

The facility will restrict additional solid waste receipt if a significant work stoppage should occur due to a mechanical breakdown or other causes. Under such circumstances, incoming solid waste will be diverted to an approved backup storage, processing, or disposal facility. If the work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, steps will be taken to remove the accumulated solid waste from the facility to an approved backup storage, processing, or disposal facility within 24 hours.

- 1.2.4 GENERALIZED CONSTRUCTION DETAILS [30 TAC §330.63(b)(2)(D) and (E)]** - The Tyler County Transfer Station was constructed in 1994 and consists of a compactor building, paved drives and parking area, gravel drive, and concrete slab (serving as a storage area), and appurtenances. Refer to Attachment III-D for a copy of the figures (site plan, floor plan, grading plan) that were submitted with the original application in 1994.

The proposed office building and shop building will be added to the site in phases. Attachment III-E contains photos of the proposed modular office building and break-room. Once approved, the owner will have these structures transported to the facility and installed on site as indicated in the proposed facility layout in Attachment III-C.

Once approved, the proposed shop building will be constructed at the facility at a future date. As such, no plans are available for this structure yet.

- 1.2.5 CONTAINMENT DIKES OR WALLS [30 TAC §330.63(b)(2)(F)]** - As noted previously, the design of the facility was approved in 1994 and the facility has been in operation since that time. The existing facility's design protects the environment by collecting and treating all wash-down and contaminated water.

SECTION 9: COST ESTIMATE FOR CLOSURE AND POST-CLOSURE CARE [30 TAC §330.63(j)(4)]

This section addresses closure for the facility (post-closure care does not seem to be applicable to this facility). With respect to closure, 30 TAC §330.63(j) requires that a cost estimate for closure be provided in accordance with Subchapter L of that section.

In accordance with 30 TAC §330.459 (pertaining to Closure Requirements for Municipal Solid Waste Storage and Processing Units), the owner or operator shall remove all waste, waste residues, and any recovered materials. Facility units shall either be dismantled and removed off-site or decontaminated. The owner or operator shall evacuate all material on-site to an authorized facility, tipping areas, processing areas, and post-processing areas. If there is evidence of a release from a municipal solid waste unit, the executive director may require an investigation into the nature and extent of the release and an assessment of measures necessary to correct an impact to groundwater.

9.1 COST ESTIMATE FOR CLOSURE - The requirements for cost estimates for storage and processing units are listed in 30 TAC §330.505, which states that the estimate must: (a) equal the cost of closure of the facility, including the dispositions of the maximum inventories of all waste stored outdoors on site during the life of the facility; (b) be based on the costs of hiring a third party that is not affiliated with the owner or operator; and (c) be based on a per cubic yard and/or short ton measure for collection and disposition costs. The following section summarizes the most recent closure cost estimate for the facility (dated March 11, 2019) **adjusted for 2025 dollars**:

9.1.1 MAXIMUM QUANTITIES OF SOLID WASTE - The maximum anticipated quantity of solid waste at the facility is calculated by assuming 700 lbs/cy for moderately compacted solid waste and based on a total storage volume of 209 cy (quantity taken from the facility's original operating plan).

$$\text{Quantity of Solid Waste} = (209 \text{ cy}) * (700 \text{ lbs/cy}) = 146,300 \text{ lbs or } 73.15 \text{ tons}$$

The cost estimate below assumes that a third party hauls the maximum amount of solid waste allowed at the facility from the facility to a TCEQ approved landfill for final disposal. The cost estimate also includes the disposal fee at the landfill.

9.1.2 COST ESTIMATE FOR CLOSURE - The following table provides a cost estimate for the items listed above **adjusted for 2025 dollars**:

CLOSURE COST ESTIMATE				
Description	Quantity	Unit	Unit Cost	Total
Solid Waste Removal	73.15	Tons	\$37	\$2,706.55
Disinfect Buildings and Equipment	12	Hours	\$62	\$744.00
Removal of Scales and Storage Bins	1	Lump Sum	\$2,460	\$2,460.00
Facility Closed Sign and Locks	1	Lump Sum	\$615	\$615.00
Administration and Supervisory Cost	1	Lump Sum	\$615	\$615.00
Professional Engineer's Certification	1	Each	\$1,230	\$1,230.00
TOTAL				\$8,370.55

9.2 DEMONSTRATION OF FINANCIAL ASSURANCE - Financial assurance will be submitted upon final approval by the TCEQ. The owner or operator shall will submit a copy of the documentation required

TYLER COUNTY WASTE TRANSFER STATION

PART IV: SITE OPERATING PLAN

TCEQ MSW PERMIT/REGISTRATION NUMBER 40343

LOCAL SOLUTION ENTERPRISES, INC.
JAMES D. BROUSSARD (OWNER/OPERATOR)

FACILITY LOCATION:
1921 COUNTY ROAD 1010
WOODVILLE, TEXAS 75979

MARCH, 1994
(REVISED MAY 2007)
(REVISED AUGUST 2007)
(REVISED JANUARY 2010)
(REVISED FEBRUARY 2016)
(PRELIM-REVIEW 1 - OCTOBER 2024)
(REVISED - FEBRUARY 2025)

Prepared By



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Engineering Registration No. F-1156
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SECTION 4

WASTE ACCEPTANCE AND ANALYSIS [30 TAC §330.203]

4.1 AUTHORIZED WASTES - The waste to be handled in this transfer station is generated by Tyler County and the surrounding area, both residential and commercial. This solid waste can be classified as "municipal solid waste" as defined in the Solid Waste Management Regulations. The transfer station will receive the following wastes for storage:

- Residential and Commercial Waste (Daily Refuse) - This waste contains a heterogenous mixture of paper, cans, bottles, cardboard boxes, plastic, scrap metals, white goods, food, and other household garbage.
- Wood Products and White Goods - This transfer station will be used for handling of scrap material, lumber, washers, dryers, and similar material. The 40 cubic yard ~~open~~ containers and existing concrete pad are for handling this material.

4.2 PROHIBITED WASTES - Wastes authorized above shall not contain, or the transfer station will not accept the following:

- Dead Animals - This transfer station will not be used for handling dead animals.
- Treated Wastewater Sludge - This transfer station will not be utilized for handling of treated wastewater sludge.
- Medical Waste - No medical waste will be accepted at this facility.
- Gasoline and Diesel Fuel - No gasoline or diesel fuel will be accepted
- Ashes - No ashes will be accepted without a manifest and without the specific approval of the site owner.
- Used Oil and Filters - This transfer station will not handle used oil and oil filters.
- Automobile and Truck Tires - This transfer station will not provide a container for tires.
- Special Wastes - This facility will not accept special wastes as defined in 30 TAC §330.3(148).
- Industrial Wastes - This facility will not accept industrial wastes.
- Batteries - This facility will not accept lead acid storage batteries
- Regulated Hazardous Wastes - Regulated hazardous waste will not be accepted at this facility, ~~other than from Conditionally Exempt Small Quantity Generators (CESQG). Municipal hazardous waste from a CESQG may be accepted, provided the generator provides a certification that it generates no more than 220 pounds of hazardous waste per calendar month.~~
- Polychlorinated Biphenyls (PCBs) - Polychlorinated Biphenyls wastes, as defined under 40 Code of Federal Regulations - Part 761, will not be accepted at this facility.
- Chlorinated Fluorocarbons - Items containing chlorinated fluorocarbons (CFC's), such as refrigerators, freezers, and air conditioners, will only be accepted at the site if the generator or transporter provides written certification that the CFC has been evacuated from the unit and that it was not knowingly allowed to escape into the atmosphere
- Liquid Wastes - Liquid waste (any waste material that is determined to contain "free liquids" as

deemed by EPA Method 9095 (Paint Filter Test), as described in "Test Methods for Evaluating Solid Wastes, Physical Chemical Methods" (EPA Publication Number SW-846)) shall not be accepted unless it is: (1) Bulk or non-containerized liquid waste that is household waste other than septic waste; or (2) Contained liquid waste and the container is a small container similar in size to that normally found in the household waste, the container is designated to hold liquids for use other than storage, or the waste is a household waste.

- RACM - Regulated Asbestos Containing Materials (RACM's) will not be accepted at this facility.

4.3 MEASURES FOR CONTROLLING PROHIBITED WASTES - Procedures to detect and control the receipt of prohibited wastes include:

- Informing facility customers of prohibited wastes by posting one or more signs at the facility entrance listing prohibited wastes.
- Providing customers (regular and one-time or occasional) with a written list of prohibited wastes
- Informing all drivers of incoming waste hauling vehicles that have indicated they will deliver waste to the facility by: (1) Posting one or more signs at the facility entrance listing prohibited wastes; and (2) Providing all vehicle drivers and transfer station operators with a written list of prohibited wastes.
- Facility personnel training and activities will include: (1) Training for appropriate facility personnel responsible for inspecting or observing incoming loads to recognize regulated hazardous waste and PCB waste; (2) Random inspections of incoming loads in accordance with procedures described in this section; (3) Maintaining records of all inspections; (4) Notification of the executive director of any incident involving a regulated hazardous waste or a PCB waste; and (5) Remediation of any regulated hazardous waste or PCB waste discovered at the facility in accordance with §335.349.
- Facility personnel will be trained to inspect vehicles and identify regulated hazardous waste, polychlorinated biphenyl (PCB) waste, and other prohibited wastes. At a minimum, the transfer station attendant will be trained in inspection procedures for prohibited waste. The personnel will be trained on an on-the-job basis. Records of employee training on prohibited waste control procedures will be maintained in the facility operating record. The personnel will be trained to look for the following indications of prohibited waste: (1) Yellow hazardous waste or PCB labels; (2) DOT hazard placards or markings; (3) Liquids; (4) 55-gallon drums; (5) 85-gallon overpack drums; (6) Powders or dusts; (7) Odors or chemical fumes; (8) Bright or unusual colored wastes; or (9) Sludges.

If transfer station personnel identify any of the above indications with an incoming load, then that load will be directed to an area out of the flow of traffic, and the personnel will further assess the load. If the load is determined to contain prohibited waste or if there is any possibility that it may be prohibited waste, the load will be rejected and directed back to the generator. All gate/scale attendants will be diligent in looking for trucks bringing in waste loads from potential sources of prohibited waste such as industrial facilities, microelectronics manufacturers, electronic companies, metal plating industry, automotive and vehicle repair service companies, and dry cleaning establishments.

4.4 WASTE ANALYSIS - The Tyler County Solid Waste Transfer Station was originally registered to handle 20 tons per day of solid waste (2.5 tons per hour based on an average 8 hour work day). At this time, the Owner wishes to increase this to 45 tons per day. The facility was estimated to service a population of approximately 16,000 people assuming an average waste production rate of 2.5 lb/day/capita. Based on that assumption, at the proposed rate of 45 tons per day, the facility would serve an equivalent population of up to 36,000 people based on that same per capita rate.

The Owner currently operates the following:

- Four curbside garbage trucks. However, they anticipate increasing that number to six (6) garbage trucks with their next 5 Year Plan.

- One roll-off truck to remove the dumpsters from the transfer station along with some outside customer rental boxes
- In all operations (including customer rentals) the Owner currently utilizes twelve 30 yard open containers, four 20 yard open containers, and three 40 yard closed containers.

Please note that the Owner parks the trucks and spare boxes on site.

A maximum of 45 tons waste will be stored at any one point in time at the facility. At the present time, municipal solid waste makes up approximately 95% of the incoming waste stream to this facility, while construction debris amounts to approximately 3% and white goods approximately 2%.

Municipal solid waste will be stored at the facility for an average length of time of two days up to a maximum length of time not to exceed 5 days. Processing of the waste will be conducted daily. This waste will be transported to either a TCEQ approved landfill in Texas for final disposal or to a LCEQ approved landfill in Louisiana for final disposal (the exact destination varies depending on disposal fees and fuel costs at any given time).

Metal and white goods (such as refrigerators, washers, dryers, etc.) deposited at the site will be accumulated on the existing concrete slab in the southwest corner of the site and they are typically hauled to a recycler of white goods once or twice a year as needed.

Construction debris is deposited in a dedicated 40 CY container and is transported as required to a TCEQ or LCEQ approved landfill on an as-needed basis when full, so its average storage time on site varies.

SECTION 6

CONTAMINATED WATER MANAGEMENT [30 TAC §330.207]

All liquids resulting from the operation of the transfer station will be disposed of in a manner that will not cause surface water or groundwater pollution. The operator will provide for the treatment of wastewater resulting from cleaning and washing. The operator will not discharge contaminated water without specific written authorization and off-site discharge of contaminated waters shall be made only after approval under the Texas Pollutant Discharge Elimination System authority.

The facility is equipped with a wash-down station that is positioned so that all areas of the structure can be cleaned regularly. The wash-down water is collected in four inch drain lines located on the compactor unit/container level slab. The facility will not discharge to a septic system. Wash-down water from the unloading platform area is collected in a floor drain and then flows by gravity to a sand trap and then to an on-site treatment plant. The wash-down water is collected in an on-site holding tank then through an aeration tank, chlorinated and pumped to sprinkler heads for on-site irrigation of the landscape.

All working surfaces that come in contact with wastes will be washed down on a weekly basis at the completion of processing. Processing facilities that operate on a continuous basis will be swept daily and washed down at least two times per week. This schedule of washing will remain in practice with the proposed increase in waste acceptance rate and no increased need in washing frequency is anticipated at this time. The expected maximum amount of wash-water generated by this operation is 65 gallons; this estimate is based on an assumption of one gallon of wash-water for each 5 ft x 5 ft area of the waste working/processing areas and assuming 1,600 square feet of working/processing area will be utilized at the full proposed capacity. Also note that the new waste acceptance rate is not anticipated to be reached for several decades. Because of this, no changes are anticipated to be needed for the existing on-site wastewater treatment system or its individual elements.

SECTION 11

FIRE PROTECTION [30 TAC §330.221]

The structures at the Tyler County Waste Solid Waste Transfer Station consist of the compactor building, office building (with break room), and shop building. The compactor building and shop building are constructed of non-combustible materials (such as concrete, steel, aluminum and fibreglass). The office building will be of wood construction.

There is always the possibility of the solid waste in the transport container catching fire. To that end, the following sections detail the fire protection plan for the facility:

11.1 FIRE PROTECTION - The following steps are taken regularly by facility personnel in order to prevent fires:

- Attendants will be alert for signs of burning waste such as smoke, steam, or heat being released from incoming waste loads.
- Equipment used to move waste will be routinely cleaned through the use of water. The cleaning will remove combustible waste and caked material which can cause overheating and increase fire potential.
- Smoking will not be permitted near the waste management areas.

11.2 PROCEDURES IN THE EVENT OF A FIRE - The facility staff will take the following steps if a fire is discovered:

- Contact the Woodville Fire Department by calling 911
- Alert other facility personnel.
- Assess the extent of fire, possibilities for the fire to spread, and alternatives for extinguishing the fire.
- If it appears that the fire can be safely fought with available fire fighting devices until the arrival of the Woodville Fire Department, attempt to contain or extinguish fire. Under no circumstances shall the transfer station attendants place themselves or anyone helping them in danger of being injured.
- Upon arrive of the Woodville Fire Department personnel, direct them to the fire and provide assistance as appropriate.
- Do not attempt to fight the fire alone. Don not attempt to fight the fire without adequate personal protective equipment. Be familiar with the use and limitations of firefighting equipment available on-site.

11.3 FIRE FIGHTING METHODS - Fire fighting methods for burning solid waste include smothering the waste, separating burning material from other waste, spraying with water from the wash-down station, or utilization of the on-site dry chemical fire extinguishers.

If a fire occurs on a vehicle or piece of equipment, the equipment operator will bring the vehicle or equipment to a safe stop. If safety of personnel will allow, the vehicle will be parked away from fuel supplies, uncovered wastes, and other vehicles. The engine will be shut off and the brake engaged to prevent movement of the vehicle or piece of equipment.

11.4 WATER SUPPLY - The on-site water available for firefighting is obtained from ~~Water is obtained from~~ the Cypress Creek Water Supply Corporation via a 2½" water main on the adjoining county road.

SECTION 13

UNLOADING OF WASTE [30 TAC §330.225]

The transfer station consists of a concrete drive onto a concrete floor which allows compactor trucks to back-up to a 12 foot by 14 foot hopper above a 5.0 cubic yard compactor unit. Automobiles and small trucks will approach the hopper through a drive on the opposite side of the hopper (away from the commercial trucks). Safety gates will be in place whenever compactor trucks are not backed up to the hopper. The compactor unit and 42 40 cubic yard covered container will rest on a reinforced concrete slab at a level below the concrete floor. All equipment is enclosed in a metal building. Chain link fencing will be provided around the site.

30 TAC §330.225(a) states that "*the unloading of solid waste shall be confined to as small an area as practical*". The unloading of solid waste at this facility will generally be confined to the area of the hopper (as described above). Separate areas are provided for the unloading of white goods and construction materials.

The owner or operator is not required to accept any solid waste that he or she determines will cause or may cause problems in maintaining full and continuous compliance with TCEQ requirements. The unloading of waste in unauthorized areas is prohibited. Any waste deposited in an unauthorized area will be removed immediately and disposed of properly.

The unloading of prohibited wastes is not allowed. Any prohibited waste will be returned immediately to the transporter or generator of that waste.

13.1 TRANSFER OF SOLID WASTE - As noted above, collection trucks and automobiles have their own dedicated access ways to deposit solid waste in the hopper. The following sections provide a description of each process in more detail:

13.1.1 GARBAGE COLLECTION TRUCKS - Garbage collection trucks and trailers will transfer their loads of residential and commercial refuse to the 5.0 cubic yard compactor which is connected to a 42 40 cubic yard covered container.

When the transfer station is being used to transfer garbage from collection trucks, the driver backs-up inside the building and then unloads his or her truck into a hopper above the compaction unit. The attendant will direct their attention to a sign that lists items that are not allowed to be deposited. The driver will then pay the attendant the tipping fee as posted.

The transfer station attendant will be responsible for operating the compaction unit controls and transferring garbage from the covered transfer container during this operation. This container will then be hauled to a land fill for disposal.

13.1.2 CUSTOMERS - Local residents will be allowed to bring residential and commercial refuse and deposit it into the compactor or open top container. The transfer station attendant will make a cursory inspection of the items they wish to deposit, direct their attention to a sign that lists items that are not allowed to be deposited, and have them pay the tipping fee rate as posted. The attendant shall then give the customer verbal instructions regarding how to use the transfer station. The customer shall then proceed, by driving into the building, then place their garbage into the hopper above the compaction unit.

13.2 WHITE GOODS - White goods such as refrigerators, washers, dryers, etc. will be accepted. The Operator currently designates a separate concrete pad for the temporary storage of white goods. These items are hauled to a private recycler by a third party. These items will be removed from the facility often enough to prevent these items from becoming a nuisance and to preclude the discharge of any pollutants from the area. All chlorinated fluorocarbons will have been removed from these items before depositing them in the designated area. Tipping fee will be posted at the site and collected by the attendant.

SECTION 15

FACILITY OPERATING HOURS [30 TAC §330.229]

The facility is authorized to accept waste and operate during the time frames indicated in the following sections. In addition to the waste acceptance and operating hours, other non-waste management activities including administrative and maintenance activities may occur twenty-four hours a day, seven days a week. Any maintenance activities involving the operation of heavy equipment or the transport of materials on or off-site may only be conducted between the hours of 5:00 AM to 9:00 PM in accordance with 30 TAC §330.229(a).

- 15.1 WASTE ACCEPTANCE HOURS** - This transfer station will be open to the public and accept waste from 7:30 AM to 4:30 PM, Monday through Friday and from 8 AM to 1 PM on Saturday. These hours are posted on a sign at the entrance to the facility.

Please note that these are the current waste acceptance hours at the facility. The original registration for this facility was approved by the TNRCC (the TCEQ's predecessor agency) in 1994; the registration was re-submitted in order to request an increase in the facility's maximum daily acceptance rate and to request that an office building (with break room) and new shop building be added to the facility. In order to maintain continuity of operations, it is requested that the current waste acceptance hours remain unchanged.

- 15.2 OPERATING HOURS** - Normal hours of operation will be from 7 AM to 7 PM, Monday through Sunday.

Please note that these are the current operating hours at the facility. As referenced in Section 15.1 (above), it is requested that these operating hours remain unchanged in order to maintain continuity of operations and scheduling at the facility.

- 15.3 ALTERNATIVE OPERATING HOURS** - 30 TAC §330.229(b) states that authorization may also include alternative operating hours of up to five days in a calendar-year period to accommodate special occasions, special purpose events, holidays, or other special occurrences.

The requirements in 30 TAC §330.229(d) states that the facility must record, in the site operating record, the dates, times, and duration when any alternative operating hours are utilized.

- 15.4 ADDITIONAL TEMPORARY OPERATING HOURS** - In addition, 30 TAC §330.229(d) states that "*the commission's regional offices may allow additional temporary operating hours to address disaster or other emergency situations, or other unforeseen circumstances that could result in the disruption of waste management services in the area.*"

When warranted, the facility manager will request approval from the commission's regional office to allow additional temporary operating hours to address disaster or other emergency situations, or other unforeseen circumstances (such as traffic delays or adverse weather) that could result in the disruption of waste management services in the area. The facility manager will document the reason or reasons for the delay for each day on which a delay occurs and place the documentation in the operating record.

A conspicuous sign measuring a minimum four feet by four feet will be maintained at the public entrance to the facility. The sign states, in letters at least three inches high, the following information:

Tyler County Waste Transfer Station

Authorized by TCEQ ~~Permit~~ Registration Number: 40343 ~~40038~~

Business Hours: 7:30 AM to 4:30 PM, Monday through Friday; and from 8 AM to 1 PM on Saturday

Emergency 24-hour Contact Number: 911

Local Emergency Fire Department Number: 911 or (409) 283-2182

The sign will be visible and readable from the facility entrance. The sign will state that the following wastes are prohibited from receipt at the facility:

- Dead Animals
- Treated Wastewater Sludge
- Used Oil and Filters
- Automobile and Truck Tires
- Special Wastes
- Industrial Wastes
- Batteries
- Regulated Hazardous Wastes
- Chlorinated Fluorocarbons
- Liquid Wastes
- Regulated Asbestos Containing Materials (RACM's)

Signs prohibiting smoking will be posted near the facility entrance or gatehouse. A sign will be prominently displayed at the facility entrance stating that all loads will be properly covered or otherwise secured.

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: James D. Broussard Title: Owner/Operator

Email Address: [REDACTED]

Signature: [Signature] Date: _____

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, n/a to submit this application pursuant to 30 TAC 305.43(c).

Name: n/a Title: n/a

Email Address: n/a

Signature: n/a Date: n/a

Notary

SUBSCRIBED AND SWORN to before me by the said James D Broussard

On this 28 day of February, 2025

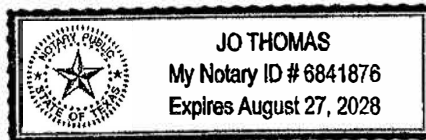
My commission expires on the 27 day of August, 2028

Jo Thomas

Notary Public in and for

State of TEXAS, County of Tyler (notary's jurisdiction, including county and state)

Note: Application Must Bear Signature & Seal of Notary Public



Property Owner Affidavit

Property Owner Affidavit for Landfill Facility

I acknowledge in accordance with 30 TAC 330.59(d)(2) that the State of Texas may hold me either jointly or severally responsible for the operation, maintenance, and closure and post-closure care of the facility. For a facility where waste will remain after closure, I acknowledge that I have a responsibility to file with the county deed records an affidavit to the public advising that the land will be used for a solid waste facility prior to the time that the facility actually begins operating as a municipal solid waste landfill facility, and to file a final recording upon completion of disposal operations and closure of the landfill units according to 30 TAC 330.19 (relating to Deed Recordation). I further acknowledge that the facility owner or operator and the State of Texas shall have access to the property during the active life and post-closure care period for the purpose of inspection and maintenance.

Name: n/a

Email Address: n/a

Signature: n/a Date: n/a

Property Owner Affidavit for Processing Facility

I acknowledge in accordance with 30 TAC 330.59(d)(2) that the State of Texas may hold me either jointly or severally responsible for the operation, maintenance, and closure of the facility. I further acknowledge that the facility owner or operator and the State of Texas shall have access to the property during the active life and post-closure care period for the purpose of inspection and maintenance.

Name: James D. Broussard

Email Address: [REDACTED]

Signature: [Signature] Date: 2/28/2025

Notary

SUBSCRIBED AND SWORN to before me by the said James D Broussard

On this 28 day of FEBRUARY, 2025

My commission expires on the 27 day of August, 2028

Jo Thomas
Notary Public in and for

State of TEXAS, County of Tyler (notary's jurisdiction, including county and state)

Note: Application Must Bear Signature & Seal of Notary Public

