



Project No. 0647-003-11-11
July 27, 2022

Guanhua Gai
MC-126
Waste Permits Division
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, TX 78711-3087

Re: Response to Administrative Notice of Deficiency Letter – Major Permit
Amendment Application
City of Garland Transfer Station Facility
Garland, Dallas County, Texas
Proposed MSW Permit No. 12A
Tracking No. 27678367; RN102214145/CN600328694

Dear Ms. Gai:

On behalf of the City of Garland, please find enclosed one original and three unmarked copies of the replacement pages for the referenced permit amendment application. A redline/strikeout copy is also provided to facilitate your review. The attached replacement pages were developed to incorporate comments included in your letter dated July 14, 2022. Any additional change made is also clearly marked in the redline/strikeout copy, except for the TCEQ forms.

The enclosed table in Attachment 1 contains the comments identified by the TCEQ and a response below each comment.

In addition to responding to TCEQ's comments, the following revisions were made:

- Part I Form, Section 12 has been updated to show the elevation for the site coordinates.
- Part I Form, page 11 has been updated to indicate Land Ownership List and labels were provided on USB flash drive.
- The following figures have been updated to label existing contours at 5-foot intervals:
 - Figure I/II-3.2 – Please insert this figure in Parts I/II, Section 3.
 - Figure IIIA-1 – Please insert this figure in Part III, Appendix A.

During your review, if you need additional information or have any questions, please call.

Sincerely,



Nevzat Turan, P.E.
Principal

Attachments: Attachment 1: Application Deficiencies Table
Attachment 2: Revision Pages (RLSO Format)
Attachment 3: Revision Pages (Unmarked Format)

cc: Jason Chessher, City of Garland

ATTACHMENT 1

APPLICATION DEFICIENCIES TABLE

Application Deficiencies - Administrative NOD #1

ID ¹	App. Page	App. Section	Location ²	Citation	Error Type ³	Deficiency Description/Resolution
A1			TCEQ-Form 20947	30 TAC 39.405(k)	Omitted	<p>As date of May 1, 2022, applicants are required to submit the Plain Language Form (TCEQ-20947). The form TCEQ-20947 and instructions can be downloaded from our website at:</p> <ul style="list-style-type: none"> • TCEQ-20947, Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application • TCEQ-20947-esp, Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application (Spanish template) • TCEQ-20947-instr, Instructions for form TCEQ-20947, Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application <p>The copies of form TCEQ-20947 and instructions are included with the administrative NOD email as well.</p> <p>Response: The Plain Language Forms (TCEQ-20947 and TCEQ-20947-esp) have been completed for inclusion in Part I. Additionally, the Cover Sheets and Table of Contents have been updated to reflect the addition of these forms.</p>
A2	I	Section 12 Page 3			Incorrect	<p>Please verify the latitude and longitude. In TCEQ Central Registry Database it shows as following: Latitude: 32 Degree, 54 Min, 35 Sec Longitude: 96 Degree, 36 Min, 44 Sec</p> <p>If correct in the Part I Application Form, please update the Core Data Form (CDF) and resubmit.</p> <p>Response: The latitude and longitude were accurate on the Part I Application Form. As such, the coordinates have been revised on the attached Core Data Form for inclusion in Part I.</p>
A3	I	Section 17 Page 5			Incorrect	<p>Please verify and revise the Zip Code to 75046.</p> <p>Response: The zip code in Section 17 on page 5 of Part I Application Form (TCEQ-0650) has been updated.</p>

Proposed Municipal Solid Waste Permit No. 12A
 City of Garland – City of Garland Transfer Station Facility

July 14, 2022

ID ¹	App. Section	Location ²	Citation	Error Type ³	Deficiency Description/Resolution
A4	Section 20	Page 7 & 8	30 TAC 39.103(b)	Omitted	<p>For Texas Department of Transportation District, please verify and add Email Address: Kim.McFadden@txdot.gov.</p> <p>For the Local Government Authority Responsible for Road Maintenance, please verify and add Email Address: Soliver@garlandtx.gov.</p> <p>For City Mayor Information, please verify and add Email Address: Mayor@garlandtx.gov.</p> <p>For County Health Authority, please verify and add Email Address: Philip.Huang@dallascounty.org.</p> <p>For State Representative Information, please verify and add Email Address: Angie.Button@house.texas.gov.</p> <p>For State Senator Information, please verify and add Email Address: Bob.Hall@senate.texas.gov.</p> <p>For Council of Government (COG) information, please verify and add Email Address: MEastland@nctcog.org.</p> <p>For River Basin Authority information, please verify and add Email Address: wardk@trinityra.org.</p> <p>Response: The above e-mail addresses have been verified and added to pages 7 and 8 of Part I Application Form (TCEQ-0650).</p>
A5	I	Signature	305.44, 270.11	Incomplete	<p>Please resubmit an original signed, sealed and notarized signature page.</p> <p>Response: A Part I Application Form (TCEQ-0650) signature page that is signed, sealed, and notarized is included in this submittal.</p>

¹Deficiency ID – Key: A#=Administrative deficiency (ex. A12); T#=Technical deficiency (ex. T10); C#=Comment only (ex. C1); Number in parenthesis (n) = nth instance of same deficiency (ex. T1(2) is the second instance of deficiency T1 originally identified in previous NOD).

²Location of deficiency in submittal/application. Items in square brackets [] refer to applicant’s supplemental information submitted as attachments to the application form.

³Possible Error Types, one of: Ambiguous, Incomplete, Inconsistent, Incorrect, Omitted, Typo, or Wrong Format.

ATTACHMENT 2

**REVISION PAGES
(RLSO FORMAT)**

Note: This attachment only includes redline/strikeout version of the revised text pages.

**CITY OF GARLAND TRANSFER STATION FACILITY
GARLAND, DALLAS COUNTY, TEXAS
TCEQ PERMIT NO. MSW-12A**

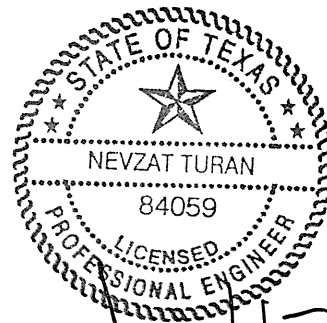
MAJOR PERMIT AMENDMENT APPLICATION

Prepared for

City of Garland

June 2022

Revised July 2022



Nevzat Turan
07/27/2022

Prepared by

Weaver Consultants Group, LLC
TBPE Registration No. F-3727
6420 Southwest Boulevard, Suite 206
Fort Worth, Texas 76109
817-735-9770

WCG Project No. 0647-003-11-11

This document is issued for permitting purposes only.

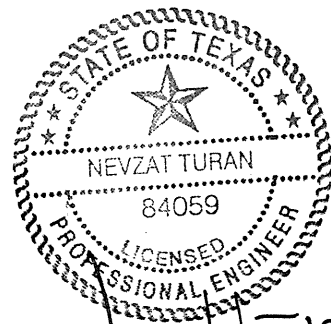
**CITY OF GARLAND TRANSFER STATION FACILITY
GARLAND, DALLAS COUNTY, TEXAS
TCEQ PERMIT NO. MSW-12A**

MAJOR PERMIT AMENDMENT APPLICATION

TABLE OF CONTENTS

Prepared for
City of Garland
June 2022

Revised July 2022



[Handwritten Signature]
07/27/2022

Prepared by

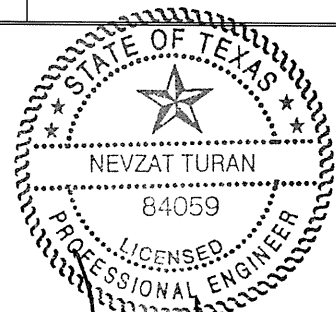
Weaver Consultants Group, LLC
TBPE Registration No. F-3727
6420 Southwest Boulevard, Suite 206
Fort Worth, Texas 76109
817-735-9770

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**CITY OF GARLAND TRANSFER STATION FACILITY
 MAJOR PERMIT AMENDMENT APPLICATION
 TCEQ PERMIT NO. MSW-12A
 TABLE OF CONTENTS**

Item	Regulatory Citation
TCEQ Part I Application Form, Plain Language Summary Forms (TCEQ-20947 and TCEQ-20947-esp), and Core Data Form	
Application Table of Contents	§330.59, §330.61
Parts I/II – General Application Requirements	
I/IIA – Demonstration of Coordination	§330.61(o)
THC	§330.61(p)
NCTCOG	§330.61(i)(4)
TxDOT	§330.61(l)
I/IIB – Area Water Well Information	§330.61(k)(3)(A)
I/IIC – TPDES Certificate of Authorization	§330.63
Part III – Site Development Plan	§330.63
Site Development Plan Narrative	§330.63(b)
Appendix IIIA – General Facility Design Drawings	§330.63(c)
Appendix IIIB – Surface Water Drainage Report	§330.63(h)
Appendix IIIC – Closure Plan	§330.63(j)
Appendix IIID – Closure Cost Estimate	§330.63(b)
Appendix IIIE – Wastewater Discharge Authorization	§330.65
Part IV – Site Operating Plan	§330.65
Appendix IVA – Special Waste Acceptance Plan	§330.203(a)
Appendix IVB – Example Load Inspection Report	



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 07/27/2022

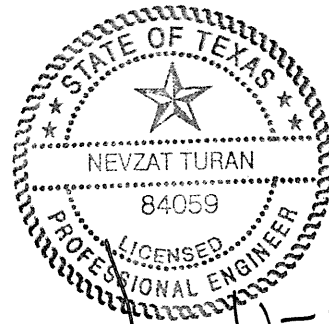
ATTACHMENT 3

**REVISION PAGES
(UNMARKED FORMAT)**

**CITY OF GARLAND TRANSFER STATION FACILITY
GARLAND, DALLAS COUNTY, TEXAS
TCEQ PERMIT NO. MSW-12A**

MAJOR PERMIT AMENDMENT APPLICATION

Prepared for
City of Garland
June 2022
Revised July 2022



[Handwritten Signature]
07/27/2022

Prepared by

Weaver Consultants Group, LLC
TBPE Registration No. F-3727
6420 Southwest Boulevard, Suite 206
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TCEQ Use Only

TCEQ Core Data Form

For detailed instructions regarding completion of this form, please read the Core Data Form Instructions or call 512-239-5175.

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)		
<input checked="" type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form)	<input type="checkbox"/> Other	
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600328694		RN 102214145

SECTION II: Customer Information

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

SECTION III: Regulated Entity Information

21. General Regulated Entity Information (If 'New Regulated Entity' is selected below this form should be accompanied by a permit application)		
<input type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input checked="" type="checkbox"/> Update to Regulated Entity Information		
The Regulated Entity Name submitted may be updated in order to meet TCEQ Agency Data Standards (removal of organizational endings such as Inc, LP, or LLC).		
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)		

23. Street Address of the Regulated Entity: (No PO Boxes)							
	City		State		ZIP		ZIP + 4
24. County							

Enter Physical Location Description if no street address is provided.

25. Description to Physical Location:						
26. Nearest City	State			Nearest ZIP Code		
27. Latitude (N) In Decimal:		28. Longitude (W) In Decimal:				
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds	
32	54	30.0	96	36	33.5	
29. Primary SIC Code (4 digits)	30. Secondary SIC Code (4 digits)	31. Primary NAICS Code (5 or 6 digits)	32. Secondary NAICS Code (5 or 6 digits)			
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)						
34. Mailing Address:						
	City		State		ZIP	ZIP + 4
35. E-Mail Address:						
36. Telephone Number		37. Extension or Code		38. Fax Number (if applicable)		
() -				() -		

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

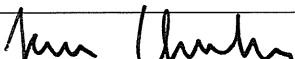
<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
MSW-12				
<input type="checkbox"/> Sludge	<input type="checkbox"/> Storm Water	<input type="checkbox"/> Title V Air	<input type="checkbox"/> Tires	<input type="checkbox"/> Used Oil
<input type="checkbox"/> Voluntary Cleanup	<input type="checkbox"/> Waste Water	<input type="checkbox"/> Wastewater Agriculture	<input type="checkbox"/> Water Rights	<input type="checkbox"/> Other:

SECTION IV: Preparer Information

40. Name:	Nevzat Turan, P.E.	41. Title:	Principal
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(817) 735-9770		(817) 735-9775	nturan@wgrp.com

SECTION V: Authorized Signature

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

Company:	City of Garland	Job Title:	Managing Director
Name (In Print):	Jason Chessher	Phone:	(214) 205- 3424
Signature:		Date:	7/25/2022

Facility Name: City of Garland Transfer Station Facility
Permittee/Registrant Name: City of Garland
MSW Authorization #:12A
Initial Submittal Date: 6/30/2022
Revision Date: 7/27/2022



Texas Commission on Environmental Quality
Part I Application Form for New Permit, Permit Amendment, or Registration for a Municipal Solid Waste Facility

1. Reason for Submittal

Initial Submittal Notice of Deficiency (NOD) Response

2. Authorization Type

Permit Registration

3. Application Type

New Permit Permit Major Amendment Permit Major Amendment (Limited Scope)
 New Registration

4. Application Fees

Amount
 \$2,050 for Permits and Permit Amendments \$150 for Registrations
Payment Method
 Check Online through ePay portal <<https://www3.tceq.texas.gov/epay/>>
If paid online, enter ePay Trace Number: **582EA000497001**

5. Application URL

Is the application submitted for a Type I Arid Exempt (AE) or Type IV AE facility?
 Yes No
If the answer is "No", provide the URL address of a publicly accessible internet web site where the application and all revisions to that application will be posted.
<http://www.ftwweaverboos.com>

11. Permits and Construction Approvals

Permit or Approval	Received	Pending	Not Applicable
Hazardous Waste Management Program under the Texas Solid Waste Disposal Act	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Underground Injection Control Program under the Texas Injection Well Act	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
National Pollutant Discharge Elimination System Program under the Clean Water Act and Waste Discharge Program under Texas Water Code, Chapter 26	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Prevention of Significant Deterioration Program under the Federal Clean Air Act (FCAA). Nonattainment Program under the FCAA	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
National Emission Standards for Hazardous Air Pollutants Preconstruction Approval under the FCAA	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Ocean Dumping Permits under the Marine Protection Research and Sanctuaries Act	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Dredge or Fill Permits under the CWA	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Licenses under the Texas Radiation Control Act	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Other (describe) Permit by Rule for MSW Transfer Stations (30 TAC 106.534). Documentation that the facility meets the requirements of Title 30 TAC 106.534 is maintained in the facility's site operating record.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (describe)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (describe)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other (describe)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

12. General Facility Information

Facility Name: City of Garland Transfer Station Facility
 Contact Name: **Jason Chessher** Title: **Managing Director**
 MSW Authorization No. (if available): **12A**
 Regulated Entity Reference No. (if issued)*: **RN102214145**
 Physical or Street Address (if available): **1434 Commerce St.**
 City: **Garland** County: **Dallas** State: **TX** Zip Code: **75040**
 (Area Code) Telephone Number: **214-205-3424**
 Latitude (Degrees, Minutes Seconds): **N 32° 54' 30.0"**
 Longitude (Degrees, Minutes Seconds): **W 96° 36' 33.5"**
 Benchmark Elevation (above mean sea level): **498ft.**

Provide a description of the location of the facility with respect to known or easily identifiable landmarks: **The site entrance is located approximately 1/4 mile SE of the intersection of State Hwy 66 and Commerce St. in Garland, Texas.**

Mailing Address: **PO Box 469002**

City: **Garland** County: **Dallas** State: **TX** Zip Code: **75046**

(Area Code) Telephone Number: **214-205-3424**

Email Address: **JChesshe@garlandtx.gov**

TX Secretary of State (SOS) Filing Number: **N/A**

*If the Site Operator (Permittee/Registrant) does not have this number, complete a TCEQ Core Data Form (TCEQ-10400) and submit it with this application. List the Site Operator (Permittee/Registrant) as the Customer.

Does the Site Operator (Permittee/Registrant) own all the facility units and all the facility property?

Yes No

If "No", provide the information requested below for any additional ownership.

Owner Name:

Street or P.O. Box:

City: County: State: Zip Code:

(Area Code) Telephone Number:

Email Address:

20. Other Governmental Entities Information

Texas Department of Transportation District: Dallas

District Engineer's Name: **Mohamed "Mo" Bur, P.E.**

Street Address or P.O. Box: **4777 E. U.S. Highway 80**

City: **Mesquite** County: **Dallas** State: **TX** Zip Code: **75150**

(Area Code) Telephone Number: **(214) 320-6100**

Email Address: **Kim.McFadden@txdot.gov**

The Local Governmental Authority Responsible for Road Maintenance (if applicable): City of Garland Street Department

Contact Person's Name: **Steve Oliver**

Street Address or P.O. Box: **P.O. Box 469002**

City: **Garland** County: **Dallas** State: **TX** Zip Code: **75046**

(Area Code) Telephone Number: **(972) 205-3558**

Email Address: **SOliver@garlandtx.gov**

City Mayor Information

City Mayor's Name: **Mayor Scott LeMay**

Office Address: **P.O. Box 469002**

City: **Garland** County: **Dallas** State: **TX** Zip Code: **75046**

(Area Code) Telephone Number: **(972) 205-2400**

Email Address: **mayor@garlandtx.gov**

City Health Authority: City of Garland Public Health Department

Contact Person's Name: **Jason Chessher**

Street Address or P.O. Box: **1720 Commerce St.**

City: **Garland** County: **Dallas** State: **TX** Zip Code: **75040**

(Area Code) Telephone Number: **(972) 205-3460**

Email Address: **JChesshe@garlandtx.gov**

County Judge Information

County Judge's Name: **Judge Margaret O'Brien**

Street Address or P.O. Box: **140 N. Garland Avenue**

City: **Garland** County: **Dallas** State: **TX** Zip Code: **75040**

(Area Code) Telephone Number: **(214) 643-4773**

Email Address: **JP21Court@dallascounty.org**

County Health Authority: Dallas County Health and Human Services

Contact Person's Name: **Philip Huang, MD, MPH, Director/Health Authority**

Street Address or P.O. Box: **2377 N. Stemmons Freeway**

City: **Dallas** County: **Dallas** State: **TX** Zip Code: **75207**

(Area Code) Telephone Number: **(214) 819-2000**

Email Address: **Philip.Huang@dallascounty.org**

State Representative Information

District Number: **112**

State Representative's Name: **Rep. Angie Chen Button**

District Office Address: **1201 International Parkway #130**

City: **Richardson** County: **Dallas** State: **TX** Zip Code: **75081**

(Area Code) Telephone Number: **(972) 234-8980**

Email Address: **Angie.Button@house.texas.gov**

State Senator Information

District Number: **2**

State Senator's Name: **Senator Bob Hall**

District Office Address: **Alliance Building #2, 6537 Horizon Road, Suite B-1**

City: **Rockwall** County: **Rockwall** State: **TX** Zip Code: **75032**

(Area Code) Telephone Number: **(972) 722-3131**

Email Address: **Bob.Hall@senate.texas.gov**

Council of Government (COG) Name: NCTCOG

COG Representative's Name: **Mike Eastland**

COG Representative's Title: **Executive Director**

Street Address or P.O. Box: **616 Six Flags Drive, PO Box 5888**

City: **Arlington** County: **Tarrant** State: **TX** Zip Code: **76005-5888**

(Area Code) Telephone Number: **(817) 640-3300**

Email Address: **MEastland@nctcog.org**

River Basin Authority Name: Trinity River Authority

Contact Person's Name: **Kevin Ward, General Manager**

Watershed Sub-Basin Name: **Mills Branch of Rowlett Creek (Segment 0820B_01)**

Street Address or P.O. Box: **PO Box 60**

City: **Arlington** County: **Tarrant** State: **TX** Zip Code: **76004**

(Area Code) Telephone Number: **(817) 467-4343**

Email Address: **wardk@trinityra.org**

Coastal Management Program

Is the facility within the Coastal Management Program boundary?

Yes No

U.S. Army Corps of Engineers

The facility is located in the following District of the U.S. Army Corps of Engineers:

Albuquerque, NM Galveston, TX
 Ft. Worth, TX Tulsa, OK

Local Government Jurisdiction

Within City Limits of: **Garland**

Within Extraterritorial Jurisdiction of: **N/A**

Is the facility located in an area in which the governing body of the municipality or county has prohibited the storage, processing or disposal of municipal or industrial solid waste?

Yes No

If "Yes", provide a copy of the ordinance or order as an attachment.

Signature Page

I, Jason Chessher, Managing Director, Department of Health,
(Site Operator (Permittee/Registrant)'s Authorized Signatory) (Title)

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.

Signature: Jason Chessher Date: 7/27/2022

TO BE COMPLETED BY THE OPERATOR IF THE APPLICATION IS SIGNED BY AN AUTHORIZED REPRESENTATIVE FOR THE OPERATOR

I, _____, hereby designate _____
(Print or Type Operator Name) (Print or Type Representative Name)

as my representative and hereby authorize said representative to sign any application, submit additional information as may be requested by the Commission; and/or appear for me at any hearing or before the Texas Commission on Environmental Quality in conjunction with this request for a Texas Water Code or Texas Solid Waste Disposal Act permit. I further understand that I am responsible for the contents of this application, for oral statements given by my authorized representative in support of the application, and for compliance with the terms and conditions of any permit which might be issued based upon this application.

Printed or Typed Name of Operator or Principal Executive Officer

Signature

SUBSCRIBED AND SWORN to before me by the said Jason Chessher

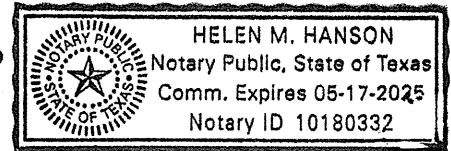
On this 27th day of July, 2022

My commission expires on the 17th day of May, 2025

Heleen M Hanson
Notary Public in and for

Tarrant County, Texas

(Note: Application Must Bear Signature & Seal of Notary Public)



Part I Attachments

(See Instructions for P.E. seal requirements.)

Required Attachments

Supplementary Technical Report

Property Legal Description

Property Metes and Bounds Description

Facility Legal Description

Facility Metes and Bounds Description

Metes and Bounds Drawings

On-Site Easements Drawing

Land Ownership Map

Land Ownership List

Electronic List or Mailing Labels

Texas Department of Transportation (TxDOT) County Map

General Location Map

General Topographic Map

Verification of Legal Status

Property Owner Affidavit

Evidence of Competency

Additional Attachments as Applicable- Select all those apply and add as necessary

TCEQ Core Data Form(s)

Signatory Authority Delegation

Fee Payment Receipt

Confidential Documents

Waste Storage, Processing and Disposal Ordinances

Final Plat Record of Property

Certificate of Fact (Certificate of Incorporation)

Assumed Name Certificate

Attachment No.

Parts I/II Section 2

Parts I/II Section 13

Parts I/II Section 13

Parts I/II Section 13

Parts I/II Section 13

Parts I/II Section 13

Parts I/II Section 13

Parts I/II Section 5

Provided on USB Flash Drive

Provided on USB Flash Drive

Parts I/II Section 4

Parts I/II Section 4

Parts I/II Section 4

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Parts I/II Section 13



Texas Commission on Environmental Quality Plain Language Summary of Municipal Solid Waste Permit or Permit Amendment Application

Applicants are required by public notice rules in Title 30 Texas Administrative Code, Chapter 39, Section 39.405(k)¹ to provide this summary of an application.

A. Purpose of the Proposed Facility

The primary purpose of this Major Permit Amendment Application is to secure authorization to update the currently approved daily allowable waste transfer rate of 500 tons per day (tpd) to 1,500 tpd and to update the permit boundary from 8.644 acres to 12.839 acres.

B. Information About the Applicant

Name: City of Garland

Applicant Type: City

Facility Name: City of Garland Transfer Station Facility

Permit Application Number: MSW-12A

Customer Number (CN): CN600328694

Regulated Entity Reference Number (RN): RN102214145

C. Location of the Proposed Facility

Facility Address (or description of site location if no address):

1434 Commerce St., Garland, TX 75040 in Dallas County

Link to Map of Facility Location (TCEQ Location Mapper²): <https://arcg.is/11fram0>

D. Information about Facility Operation

What types of waste would be received?

MSW from residential and commercial sources; nonhazardous industrial waste (Class 2 & 3), construction-demolition waste, and special wastes (dead animals/waste; drugs, contaminated foods, or contaminated beverages; empty containers used for pesticides; non-regulated asbestos-containing materials; and waste from oil, gas, and geothermal activities)

What geographical area would the wastes come from?

Residences and businesses in the City of Garland and surrounding cities, Dallas County, and surrounding counties.

¹ www.tceq.texas.gov/goto/view-30tac

² www.tceq.texas.gov/gis/hb-610-viewer

What days and hours would the facility operate?

Waste acceptance is from 7:00 am to 7:00 pm, Monday through Saturday. Facility operations are from 5:00 am to 9:00 pm, Monday through Saturday.

At what rate would wastes be accepted?

Liquid waste is not accepted. Maximum solid waste acceptance rate for processing is 1,500 tons per day.

How would wastes be managed?

Processing facility: Waste is unloaded from unloading area (tipping floor) directly into unloading pit that slopes to transfer trailer loading tunnel. A dozer pushes waste from unloading pit into transfer trailers parked in transfer trailer loading tunnel. Trained personnel monitor incoming waste, conduct random load inspections, and reject loads with prohibited waste.

E. Pollution Control Methods

What methods would the facility use for containing wastes and odors, and monitoring for releases?

Unloading of waste only occurs in authorized areas within building. Odors controlled by limiting operations to within building and time waste is stored in unloading pit. No waste processing takes place on the tipping floor. The tipping floor is swept as needed into the unloading pit. Transfer trailers are leakproof, durable, and designed for safe handling. Surface water is controlled to prevent from running onto or off processing area. Contaminated runoff and tunnel washdown water drain into loading tunnel's trench drain, which is pumped to City sanitary sewer.

What methods would the facility use or require for preventing litter or spills, and for cleanup of litter and spills?

Unloading of wastes is performed within the building to control windblown material and litter. Windblown litter along route to facility and along fences and property boundary will be collected once per day for a distance of 2 miles in either direction from the entrance. The transfer trailers are designed to prevent spillage or leakage during storage, handling, or transport and are equipped with tarps to cover and close the trailer during transport. Site will encourage hauling vehicles to be enclosed or have a tarpaulin, net, or other means to properly secure the load.



Comisión de Calidad Ambiental de Texas

Resumen en lenguaje sencillo de la solicitud de permiso municipal de residuos sólidos o de modificación del permiso

Los solicitantes están obligados por las normas de notificación pública del Título 30 del Código Administrativo de Texas, Capítulo 39, Sección 39.405(k)¹ a proporcionar este resumen de una solicitud.

A. Objetivo de la instalación propuesta

El propósito principal de esta Solicitud de Enmienda de Permiso Mayor es obtener la autorización para actualizar el límite permitido diario de transferencia de desechos actualmente aprobada de 500 toneladas por día (tpd) a 1,500 tpd y actualizar el límite del permiso de 8.644 acres a 12.839 acres.

B. Información sobre el solicitante

Nombre: Ciudad de Garland

Tipo de solicitante: ciudad

Nombre de la instalación: Instalación de la Estación de Transferencia de la Ciudad de Garland

Número de solicitud de permiso: MSW-12A

Número de cliente (CN): CN600328694

Número de referencia de la entidad regulada (RN): RN102214145

C. Ubicación de la instalación propuesta

Dirección del establecimiento (o descripción de la ubicación del sitio si no hay dirección):

1434 Commerce St., Garland, TX 75040 en el condado de Dallas

Enlace al mapa de ubicación de las instalaciones en [TCEQ Location Mapper](#)²:

<https://arcg.is/11fram0>

D. Información sobre el funcionamiento de las instalaciones

¿Qué tipos de residuos se recibirían?

Desechos de fuentes residenciales y comerciales; desechos industriales no peligrosos (Clase 2 y 3), desechos de construcción y demolición y desechos especiales (animales muertos/desechos; medicamentos, alimentos contaminados o bebidas contaminadas; envases vacíos utilizados para pesticidas; materiales que contienen asbesto no regulado; y desechos de actividades de petróleo, gas y geotermia).

¿De qué zona geográfica procederían los residuos?

Residencias y negocios en la ciudad de Garland y ciudades de los alrededores condado de Dallas y condados de los alrededores.

¹ www.tceq.texas.gov/goto/view-30tac

² www.tceq.texas.gov/gis/hb-610-viewer

¿Qué días y horas funcionará la instalación?

La aceptación de desechos es de 7:00 am a 7:00 pm, de lunes a sábado. Las operaciones de las instalaciones son de 5:00 am a 9:00 pm, de lunes a sábado.

¿A qué ritmo se aceptarían los residuos?

No se aceptan desechos líquidos. El límite máximo de aceptación de desechos sólidos para su procesamiento es de 1.500 toneladas por día.

¿Cómo se gestionarían los residuos?

Instalación de procesamiento: Los desechos se descargan en área de descarga (piso de descarga) directamente al foso de descarga que se inclina para transferir el túnel de carga del remolque. Una excavadora empuja los desechos del foso de descarga hacia los remolques de transferencia estacionados en el túnel de carga del remolque de transferencia. Personal capacitado monitorea los desechos entrantes, realiza inspecciones al azar carga y rechaza cargas con desechos prohibidos.

E. Métodos de control de la contaminación

¿Qué métodos utilizará la instalación para contener los residuos y los olores, y para controlar las emisiones?

La descarga de desechos solo se realiza en las áreas autorizadas dentro del edificio. Los olores se controlan limitando las operaciones al interior del edificio y la pérdida de tiempo se almacena en el foso de descarga. No se procesan residuos en el piso de descarga. El piso de descarga se barre según sea necesario hacia el foso de descarga. Los remolques de transferencia son a prueba de fugas, duraderos y están diseñados para un manejo seguro. El agua superficial se controla para evitar que entre o salga del área de procesamiento. El agua contaminada y el agua de lavado del túnel caen hacia el drenaje de la zanja del túnel de carga, que se bombea al alcantarillado sanitario de la ciudad.

¿Qué métodos utilizaría o exigiría la instalación para evitar la basura o los derrames, y para la limpieza de la basura y los derrames?

La descarga de desechos se realiza dentro del edificio para controlar el material arrastrado por el viento y la basura. La basura arrastrada por el viento a lo largo de la ruta de la instalación y a lo largo de las cercas y los límites de la propiedad se recolectará una vez al día por una distancia de 2 millas en cualquier dirección desde la entrada. Los remolques de transferencia están diseñados para evitar derrames o fugas durante el almacenamiento, la manipulación o el transporte y están equipados con lonas para cubrir y cerrar el remolque durante el transporte. El sitio alentará a que los vehículos de transporte estén cerrados o tengan una lona impermeable, una red u otros medios para asegurar adecuadamente la carga.

**CITY OF GARLAND TRANSFER STATION FACILITY
GARLAND, DALLAS COUNTY, TEXAS
TCEQ PERMIT NO. MSW-12A**

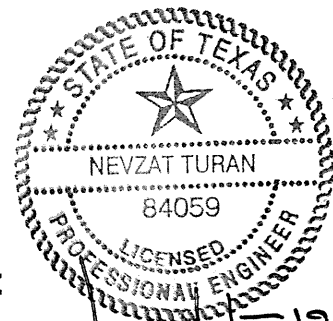
MAJOR PERMIT AMENDMENT APPLICATION

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Prepared for
City of Garland
June 2022
Revised July 2022

Prepared by

Weaver Consultants Group, LLC
TBPE Registration No. F-3727
6420 Southwest Boulevard, Suite 206
Fort Worth, Texas 76109
817-735-9770



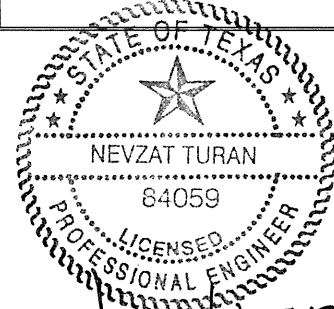
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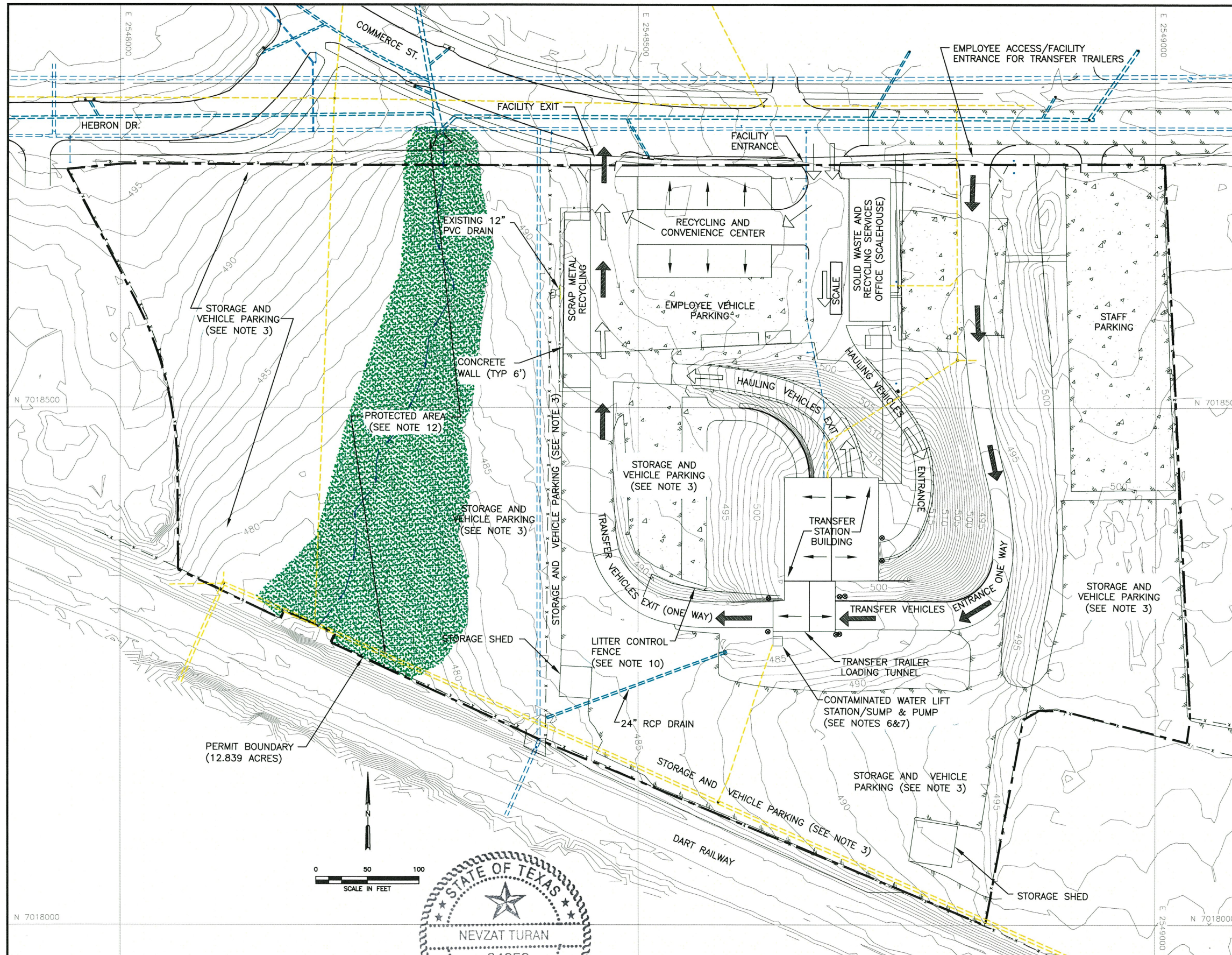
WCG Project No. 0647-003-11-11

This document is issued for permitting purposes only.

**CITY OF GARLAND TRANSFER STATION FACILITY
MAJOR PERMIT AMENDMENT APPLICATION
TCEQ PERMIT NO. MSW-12A
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LEGEND

- PERMIT BOUNDARY (SEE NOTES 2 AND 4)
- 490 EXISTING GROUND CONTOUR (SEE NOTE 1)
- STATE PLANE COORDINATE SYSTEM
- PARKING AREA
- FENCELINE
- SANITARY SEWER (SEE NOTE 7)
- STORM WATER DISCHARGE
- WATERLINE
- FLOWLINE
- GRASS COVER
- GRASS EDGE
- RECYCLABLES DELIVERY TRAFFIC FLOW
- TRANSFER VEHICLE TRAFFIC FLOW
- HAULING VEHICLE TRAFFIC FLOW (SEE NOTE 8)
- ROOF SLOPE
- PROTECTION BOLLARDS (SEE NOTE 9)

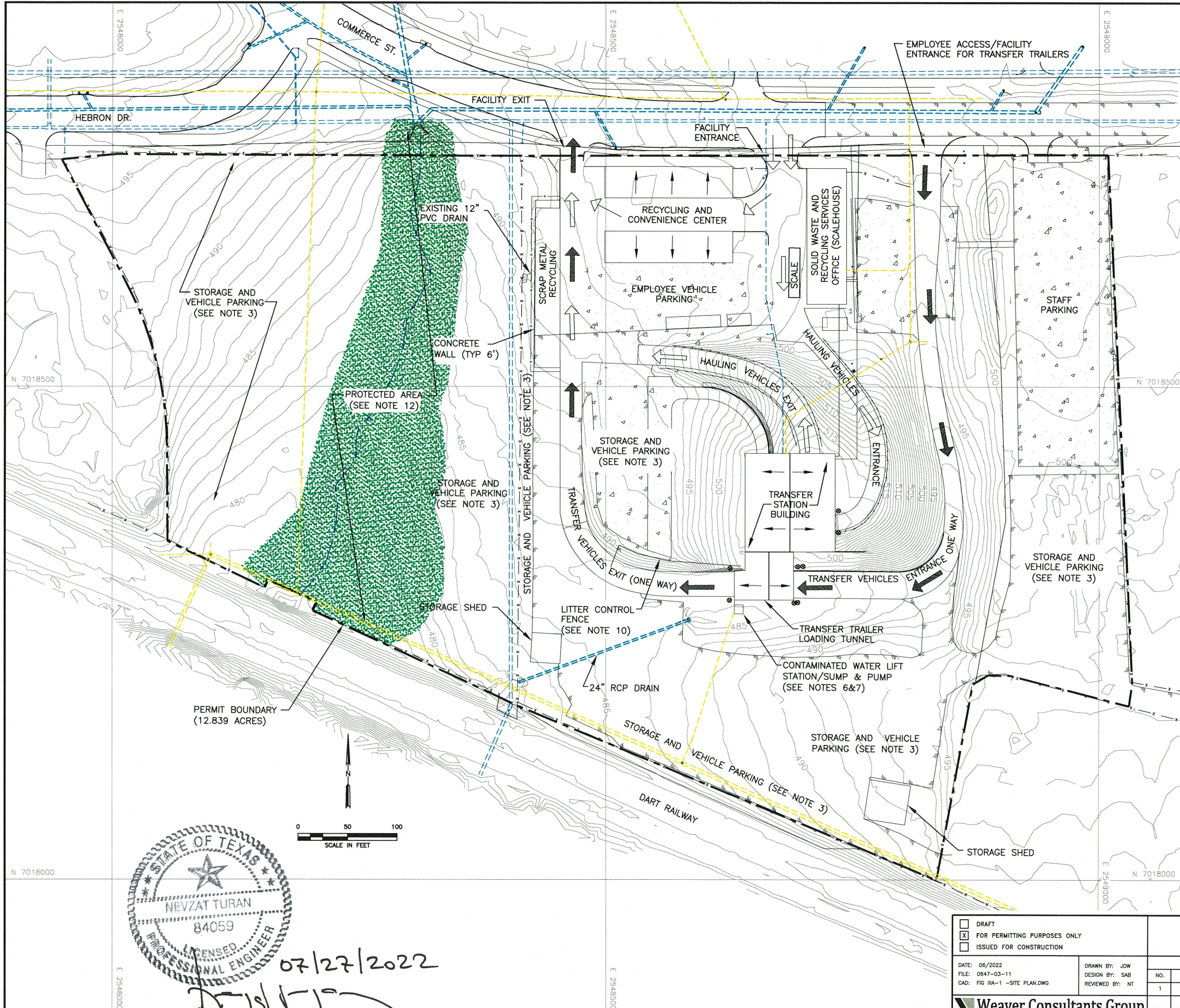
- NOTES:**
- EXISTING TOPOGRAPHIC MAP HAS BEEN PREPARED BY R-DELTA ENGINEERS, INC. (2019). GRID SYSTEM IS TIED TO THE TEXAS STATE PLANE COORDINATE SYSTEM NORTH CENTRAL ZONE NAD 1983 AND VERTICAL DATUM NAVD88.
 - THE PERMIT BOUNDARY LEGAL DESCRIPTION DATED JANUARY 18, 2022 WAS PREPARED BY WEAVER CONSULTANTS GROUP.
 - THESE AREAS ARE GRAVEL/ROADBASE SURFACED AS NEEDED AND MAY BE UTILIZED FOR VEHICLE PARKING, COLLECTION CONTAINER STORAGE OR ROLL-OFF CONTAINERS. ALL OPEN AREAS WITHIN THE PERMIT BOUNDARY ARE EITHER GRASS COVERED OR SURFACED FOR ALL WEATHER ACCESS USING CONCRETE, ASPHALT, OR GRAVEL.
 - FENCING (6-FT CHAINLINK, 4-FT BARBWIRE, ETC.) MEETING THE REQUIREMENTS OF TITLE 30 TAC §330.223(C) IS INSTALLED ALONG THE PERMIT BOUNDARY.
 - RECYCLING CENTER SERVES THE CITY OF GARLAND CITIZENS AND NON-COMMERCIAL DELIVERIES ONLY.
 - CONTAMINATED WATER FROM THE TRANSFER TRAILER LOADING TUNNEL DRAIN IS COLLECTED IN THE LIFT STATION/SUMP AND PUMPED INTO THE CITY SANITARY SEWER LINE.
 - SANITARY SEWER DISCHARGE LINE IS APPROXIMATED FROM AS-BUILT CONDITION DRAWINGS DATED 2022.
 - TRANSFER STATION SERVES THE CITY OF GARLAND SOLID WASTE COLLECTION VEHICLES AS WELL AS OTHER CITIES AUTHORIZED TO USE THE FACILITY AND THE PUBLIC.
 - PROTECTION BOLLARDS ARE INSTALLED AS NEEDED AT THE ENTRANCE, EXIT, ETC. LOCATIONS TO PROTECT STRUCTURES.
 - LITTER CONTROL FENCING IS INSTALLED AT VARIOUS LOCATIONS TO COLLECT LITTER AND WINDBLOWN WASTE.
 - FACILITY ENTRANCE IS USED BY THE PUBLIC AND WASTE HAULING VEHICLES FOR DELIVERY. THESE VEHICLES LEAVE THE FACILITY FROM THE FACILITY EXIT. THE EMPLOYEE ACCESS/FACILITY ENTRANCE FOR TRANSFER TRAILERS IS USED BY THE EMPLOYEES TO ENTER/EXIT THE FACILITY AND BY THE TRANSFER TRAILERS TO ENTER THE FACILITY AND LEAVE THE FACILITY FROM THE FACILITY EXIT.
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<input type="checkbox"/> DRAFT <input checked="" type="checkbox"/> FOR PERMITTING PURPOSES ONLY <input type="checkbox"/> ISSUED FOR CONSTRUCTION	PREPARED FOR CITY OF GARLAND		MAJOR PERMIT AMENDMENT TRANSFER STATION SITE PLAN	
	DATE: 06/2022 FILE: 0647-03-11 CAD: 3.2-SITE PLAN.DWG		DRAWN BY: JOW DESIGN BY: SAB REVIEWED BY: NT	
Weaver Consultants Group TBPE REGISTRATION NO. F-3727		REVISIONS		CITY OF GARLAND TRANSFER STATION FACILITY DALLAS COUNTY, TEXAS
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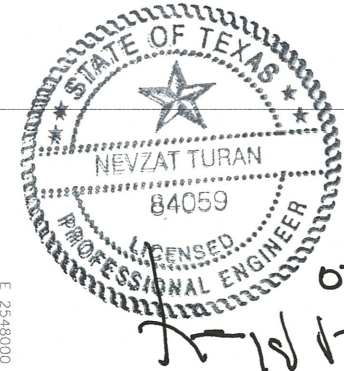
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LEGEND

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	DATE: 06/2022 FILE: 0647-03-11 CAD: FIG IIIA-1 -SITE PLAN.DWG			REVISIONS <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>07/2022</td> <td>ADDED CONTOUR CALLOUTS TO EXISTING TOPO</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1
NO.	DATE	DESCRIPTION						
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Weaver Consultants Group TBPE REGISTRATION NO. F-3727		FIGURE IIIA-1						

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