

September 6, 2018
SCS Project No. 16216088.00

Ms. Dawn Dollins
Business & Program Services Section
Waste Permits Division (MC-126)
Texas Commission on Environmental Quality
12100 Park 35 Circle, Bldg. F
Austin, TX 78753

Re: Administrative Notice of Deficiency Letter
City of Waco Landfill
Waco, McLennan and Limestone Counties, Texas
Proposed Municipal Solid Waste Permit Number: 2400
RN110471307/CN600131940
New Type I Municipal Solid Waste Landfill

Dear Ms. Dollins:

On behalf of the City of Waco, SCS Engineers has prepared the following response to the Texas Commission on Environmental Quality's (TCEQ's) August 22, 2018 Administrative Notice-of-Deficiency (NOD) #1 letter, related to a permit application for the proposed City of Waco Landfill, TCEQ Permit No. MSW-2400. Attached to this response letter, we have included one original and three copies of all revised pages for use as replacement pages in the permit application. Where possible, with exception to TCEQ forms, we have identified proposed changes from the existing permit application in a redline/strike-out version (i.e., marked version). Additionally, we have included a revision date (September 2018) and revision number (Revision 0, Admin. NOD #1).

For ease of review, we have included your original comment from the August 22, 2018 Administrative NOD #1, followed by our response and/or revision in ***bold/italics***.

- A1. Please revise and resubmit the title pages, table of contents, and the Part I Form section to include the newly assigned **MSW Permit No. 2400** and revision date.

This comment has been addressed as requested, including the permit application cover, Parts I/II cover and table of contents, and Part I application form.

- A2. Please revise and resubmit Page 3 of the Part I application regarding the General Facility Information to include the phone number as requested. Please add the newly assigned Regulated Entity Number RN110471307 and MSW Authorization No. 2400.

Part I form, Section 12 has been updated as requested. The Director of Public Works' phone number has been provided for the facility phone number at this time.

- A3. Please revise and resubmit Page 4 of the Part I application regarding the Description of Proposed Activities. MSW Type I landfill does not provide a description of the proposed activities as requested.

Part I form, Section 16 has been revised with the following statement “Proposed Type I Municipal Solid Waste Landfill located on 502.5 acres of land in McLennan and Limestone Counties, designed in accordance with Title 30, Texas Administrative Code, Chapter 330. The primary purpose of this landfill is to serve as a replacement for the current City of Waco landfill (MSW Permit No. 948A). The landfill will provide disposal capacity for residences, businesses, and industries primarily in the communities of McLennan and Limestone Counties and other nearby counties. The landfill will provide disposal of household waste, yard waste, commercial waste, Class 2 and Class 3 non-hazardous industrial wastes, construction-demolition waste, and special wastes authorized by TCEQ.”

A4. Please provide the PE Firm Registration Number as requested.

The Part I form is right protected, and will not allow entry under Section 17 for “Texas Board of Professional Engineer Firm Registration Number.” Therefore, we have updated the form under “Consultant Name (if applicable)” with “SCS Engineers, TBPE Registration No. F-3407” in response to this comment.

A5. Please correct the zip code for Sherry Williams, RNC, WHNP, City Health Authority and County Health Authority. The zip code provided is not correct per their website.

Part I, Section 20, Pages 6 and 7 has been updated with the correct zip code of 76707.

A6. Please add the suite number to the address provided for the State Representative information for District Number 56.

Note, we have revised Part 1, Section 20, Page 7 to reflect the State Representative for the site as Kyle Kacal, District 12, based on our further review of district boundaries for the subject site. As such, Kyle Kacal, District 12 is now shown on both Page 7 and 7A of the Part I form.

A7. Please add the suite number to the address provided for the State Senator information for District Number 22.

Part 1, Section 20 has been updated with Suite 500 for the District Number 22, State Senator.

A8. Please correct the phone number for the COG information listed. Per the website, the number provided does not match.

It is understood that you found a different phone number for Ms. Falen Bohannon on www.breatheeasywaco.org. However, it is not known whether Mr. Bohannon and this phone number will be active with the COG over the permit application process. The phone number provided in the Part I form, Section 20 is a published number on the COG website (www.hotcog.org). As such, we suggest that the phone number initially provided be used in the form during this application process.

A9. Please provide documentation that the Limestone Medical Center is acting as the Limestone County Health Authority.

We have attached an email from the Deputy County Clerk of Limestone County and associated Limestone County Commissioner’s Court Agenda appointing Dr. Jeffrey Rettig as

Public Health Officer for Limestone County. This attachment is located behind the Part I form as Page 11 and 12. Based on our conversations with Dr. Rettig's office, Dr. Rettig's office is located at the Limestone Medical Center.

- A10. Please correct the suite number for the address provided for the State Senator information for District Number 5.

Part 1, Section 20 has been updated with Suite 202 for the District Number 5, State Representative.

- A11. Please provide an original signature page including the notary signature. The page submitted is a photo copy.

We have addressed this comment as requested, and also included original signature pages for the following:

- **Transmittal Letter**
- **Permit Application Table of Contents;**
- **TCEQ Part I Form;**
- **TCEQ Core Data Form;**
- **Part I/II Cover and Table of Contents;**
- **Property Owner Affidavit;**
- **Notice of Appointment; and**
- **Part I/II Drawings.**

These signature pages correspond to the initial submittal. Several of these pages are being replaced as part of this administrative NOD response.

- A12. In Section III: Regulated Entity Information - please provide the street address of the regulated entity instead of the physical location that was provided.

This comment has been addressed as requested. Additionally, we have updated the County under Section III to indicate that the regulated entity is located in both McLennan and Limestone Counties consistent with the Part I form.

- A13. Please provide an original signature page. The page submitted is a photo copy.

See response to comment A11. This comment has been addressed as requested.

- A14. Please submit four sets of printed mailing labels for the adjacent landowners list. Names and addresses must be typed in the format required by the U.S. Postal Service for machine readability. The list is to be 30 names, addresses, etc. (10 per column) per page (MS WORD Avery Standard 5160 - ADDRESS template for Laser Printers 5160).

The requested mailing labels are attached to this response for landowners within 1/4-mile of the permit boundary and identified mineral interest owners. Note, mailing labels have only been provided for landowners or mineral interest owners where addresses were available from the McLennan and Limestone County appraisal districts and real property records, respectively.

Ms. Dawn Dollins
September 6, 2018
Page 4

We trust that our responses will assist you in the completion of your administrative review. If you have any questions or need additional information, please do not hesitate to contact Ryan Kuntz, P.E. at (817) 358-6117.

Sincerely,



Ryan Kuntz, P.E.
Vice President/Project Director
SCS Engineers
TBPE Registration No. F-3407



Kevin D. Yard, P.E., BCEE
Vice President/Office Director
SCS Engineers

Attachments: as described herein

cc: Mr. Charles Dowdell, City of Waco
Mr. Jeffrey Reed, Lloyd Gosselink Rochelle & Townsend, P.C.

INITIAL SUBMITTAL ORIGINAL SIGNATURE PAGES

SCS ENGINEERS

August 7, 2018

Mr. Chance Goodin, MC-124
Manager, Municipal Solid Waste Permits Section
Texas Commission on Environmental Quality
12100 Park 35 Circle, Bldg. F
Austin, TX 78753

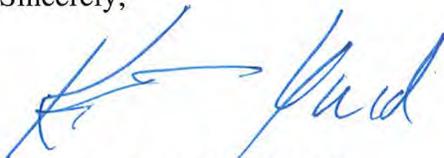
Re: Proposed City of Waco Landfill
McLennan and Limestone Counties, Texas
Type I Permit Application: Parts I and II

Dear Mr. Goodin:

This permit application for the proposed City of Waco Landfill, a Type I municipal solid waste facility to be located in McLennan and Limestone Counties, is filed on behalf of the City of Waco. This application consists of Parts I and II in support of a separate determination regarding land use compatibility, as provided for in Health & Safety Code, Section 361.069 and 30 TAC §330.57(a). Included are four copies (one signed original and three copies) of the application for your review and approval.

We appreciate your review of this permit application. If you or your staff have any questions please do not hesitate to call us.

Sincerely,



Kevin D. Yard, P.E., BCEE
Vice President / Office Director
SCS ENGINEERS
TBPE Registration No. F-3407



Ryan Kuntz, P.E.
Vice President / Project Director
SCS ENGINEERS

Attachments: Part I Form
Core Data Form
TCEQ Checklist
Permit Application, Parts I and II (four copies)
CD - Electronic Copy of Land Owners List

cc: Mr. Charles Dowdell, City of Waco
Mr. Jeffrey Reed, Lloyd Gosselink Rochelle & Townsend, P.C.
Heart of Texas Council of Governments, Parts I/II only

City of Waco Landfill
McLennan and Limestone Counties
TCEQ Permit No. MSW - _____

MSW Landfill Permit Application, Parts I and II
Table of Contents

TCEQ Part I Form for New Permit for a MSW Facility (TCEQ-0650)
TCEQ Core Data Form (TCEQ-10400)
Administrative and Technical Review Checklist for Municipal Solid Waste (MSW) Permits,
Registrations, and Amendments (Parts I/II only)
Supplementary Technical Report (See Part I/II, Page v)
Parts I/II General Application Requirements
Parts I/II Drawings
Parts I/II Appendices



8/7/18
SCS Engineers
TBPE Reg. # F-3407

Facility Name: City of Waco Landfill
MSW Authorization #:

Initial Submittal Date: 8/7/2018
Revision Date:

Signature Page

I, Wiley Stem III, _____ City Manager,
(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: [Handwritten Signature] Date: 8-7-18

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 Wiley Stem III

On this 7th day of Aug, 2018

My commission expires on the 5th day of June, 2020

Brittany Combs
Notary Public in and for
McLennan County, Texas

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





TCEQ Core Data Form

TCEQ Use Only

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 600131940		RN N/A

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy)	
<input type="checkbox"/> New Customer		<input checked="" 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: e.g.: Doe, John)		If new Customer, enter previous Customer below:	
City of Waco			
7. TX SOS/CPA Filing Number	8. TX State Tax ID (11 digits)	9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
N/A	N/A	N/A	N/A
11. Type of Customer:		Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
<input type="checkbox"/> Corporation		<input type="checkbox"/> Individual	
Government: <input checked="" 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 checked="" type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<input checked="" 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 checked="" type="checkbox"/> Owner & Operator	
<input type="checkbox"/> Responsible Party		<input type="checkbox"/> Voluntary Cleanup Applicant	
<input type="checkbox"/> Other: _____			
15. Mailing Address:			
401 Franklin Ave			
City	Waco	State	TX
ZIP	76701	ZIP + 4	
16. Country Mailing Information (if outside USA)		17. E-Mail Address (if applicable)	
N/A		charlesd@ci.waco.tx.us	
18. Telephone Number		19. Extension or Code	20. Fax Number (if applicable)
(254) 750 - 1601			(254) 750 - 5844

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 checked="" type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input 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.)	
City of Waco Landfill	

23. Street Address of the Regulated Entity: (No PO Boxes)	near Intersection of Happy Swaner Ln and T K Pkwy (FM 939)						
	City	Axtell	State	TX	ZIP	76624	ZIP + 4
24. County	McLennan						

Enter Physical Location Description if no street address is provided.

25. Description to Physical Location:	Site entrance is approximately 70.0 feet east of the intersection of Happy Swaner Ln and TK Pkwy (FM 939). Northern boundary is approximately 0.4 mile from State Route 31 West.						
26. Nearest City	Waco			State	TX	Nearest ZIP Code 76624	
27. Latitude (N) In Decimal:	Degrees		Minutes	Seconds	28. Longitude (W) In Decimal:	Degrees	
	31	42	5		96	55	52
29. Primary SIC Code (4 digits)	4953	30. Secondary SIC Code (4 digits)	N/A	31. Primary NAICS Code (5 or 6 digits)	562212	32. Secondary NAICS Code (5 or 6 digits)	N/A
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.) Municipal Solid Waste Landfill							
34. Mailing Address:	401 Franklin Ave.						
	City	Waco	State	TX	ZIP	76701	ZIP + 4
35. E-Mail Address:	charlesd@ci.waco.tx.us						
36. Telephone Number		37. Extension or Code		38. Fax Number (if applicable)			
(254) 750 - 1601				(512) 299 - 4822			

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.

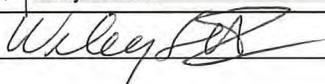
<input type="checkbox"/> Dam Safety	<input checked="" type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
To Be Assigned				
<input type="checkbox"/> Sludge	<input checked="" type="checkbox"/> Storm Water	<input checked="" 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:	Ryan R. Kuntz, P.E.	41. Title:	Vice President
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(817) 358 - 6117		(817) 571 - 2188	RKuntz@scsengineers.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 Waco	Job Title:	City Manager
Name(In Print):	Wiley Stem III	Phone:	(254) 750 - 5645
Signature:		Date:	8-7-18

97

**CITY OF WACO LANDFILL
McLENNAN AND LIMESTONE COUNTIES, TEXAS**

**PARTS I/II
GENERAL APPLICATION REQUIREMENTS**

Prepared for:

CITY OF WACO



Public Works Department
401 Franklin Avenue
Waco, TX 76701

Prepared by:

SCS ENGINEERS

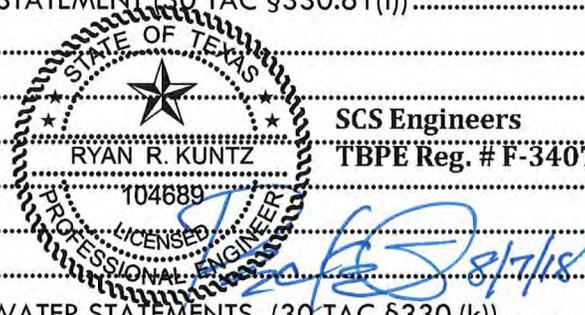
Texas Board of Professional Engineers, Reg. No. F-3407
Dallas/Fort Worth Office
1901 Central Drive, Suite 550
Bedford, Texas 76021
817/571-2288



August 2018
SCS Project No. 16216088.00

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
LIST OF ACRONYMS	iv
SUPPLEMENTARY TECHNICAL REPORT	v
1 INTRODUCTION.....	1-1
2 GENERAL INFORMATION	2-1
2.1 Project Overview	2-1
2.2 Waste Acceptance Plan (30 TAC §330.61(b)).....	2-1
2.3 Easements and Buffer Zones.....	2-3
2.4 Agency Coordination	2-3
3 EXISTING CONDITIONS SUMMARY (30 TAC §330.61(a))	3-1
4 MAPS (30 TAC §330.59(c)).....	4-1
5 LANDOWNERS' MAP AND LIST.....	5-1
6 AERIAL PHOTOGRAPH.....	6-1
7 LAND-USE AND IMPACT ON SURROUNDING AREA (30 tac §330.61(g) & (h)).....	7-1
7.1 Land Use Analysis (30 TAC §330.61(g) & (h)(1)-(4))	7-1
7.2 Water Wells Within 500 Feet (30 tac §330.61(h)(5))	7-1
7.3 Abandoned Oil and Water Wells (30 TAC §330.61(l))	7-1
8 TRANSPORTATION (30 TAC §330.61(i)).....	8-1
8.1 Traffic Information.....	8-1
8.2 Airports (30 TAC §330.619(c)(8) & §330.545).....	8-1
9 GENERAL GEOLOGY AND SOILS STATEMENT (30 TAC §330.61(i)).....	9-1
9.1 Regional Geologic Setting	9-1
9.2 Site Geology	9-1
9.3 On-Site Soils	9-1
9.4 Fault Areas.....	9-2
9.5 Seismic Impact Zones.....	9-2
9.6 Unstable Areas.....	9-3
10 GROUNDWATER AND SURFACE WATER STATEMENTS (30 TAC §330.(k))	10-1
10.1 Groundwater Statement.....	10-1
10.2 Surface Water Statement.....	10-1
11 FLOODPLAIN AND WETLANDS STATEMENT (30 TAC §330.61(m))	11-1
11.1 Floodplain Statement.....	11-1
11.2 Wetlands Statement.....	11-1
12 PROTECTION OF ENDANGERED or threatened SPECIES (30 TAC §330.61(n)).....	12-1
13 LEGAL DESCRIPTION (30 TAC §330.59(d)(1)).....	13-1



14	PROPERTY OWNER AFFIDAVIT (30 TAC §330.59(d)(2)).....	14-1
15	LEGAL AUTHORITY (30 TAC §330.59(e))	15-1
16	EVIDENCE OF COMPETENCY (30 TAC §330.59(f))	16-1
16.1	City of Waco.....	16-1
16.2	The City of Waco Key Personnel.....	16-1
16.3	Equipment to be Dedicated to this Landfill.....	16-2
16.4	Other Permits / Authorizations.....	16-3
17	APPOINTMENTS (30 TAC §330.59(g)).....	17-1

Drawings

- Drawing I/II-1: Site Location Map
- Drawing I/II-2: General Topographic Map (includes Wind Rose)
- Drawing I/II-3: Landowner's Map
- Drawing I/II-4: Aerial Photograph (9 inch X 9 inch)
- Drawing I/II-5: Facility Layout Map
- Drawing I/II-6: Regional Tectonic/Geology Map
- Drawing I/II-7: Seismic Impact Map

Appendices

- I/IIA Demonstration of Coordination
- I/IIB Water, Oil, and Natural Gas Well Search
- I/IIC Land-Use Analysis
- I/IID TxDOT Waco District Traffic Map
- I/IIIE Section 404 Jurisdictional Determination
- I/IIIF Certified City Charter



SCS Engineers
TBPE Reg. # F-3407

PROPERTY OWNER AFFIDAVIT

City of Waco, the owner of record of the property described in Attachment 14A hereto (502.5 acre parcel located at 4730 T K Parkway, Axtell, Texas), acknowledges and is aware that City of Waco plans to file for a permit to operate a solid waste Type I Landfill, Citizen's Collection Station, and related facilities upon said property.

City of Waco acknowledges that the State of Texas may hold City of Waco either jointly or severally responsible for the operation, maintenance, and closure and post-closure care of the facility.

City of Waco acknowledges that it has a responsibility to file with McLennan and Limestone Counties 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 in accordance with §330.19.

City of Waco acknowledges 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, if required, after closure for the purpose of inspection and maintenance.

WITNESS MY HAND on this day, August 7, 2018.

City of Waco
401 Franklin Avenue
Waco, TX 76701

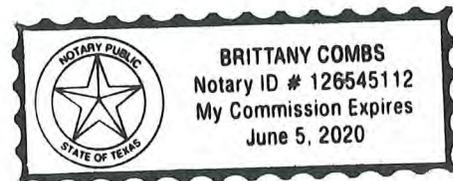
By: Wiley Stem III, City Manager
City of Waco

W
Wiley Stem III
Signature

SWORN TO AND SUBSCRIBED BEFORE ME by the said Wiley Stem III this 7th day of August, 2018, to certify which witness my hand and seal of office.

Notary Public in and for McLennan County, Texas
My commission expires on June 5, 2020

Printed Name Brittany Combs
Brittany Combs





City Manager's Office

Post Office Box 2570
Waco, Texas 76702-2570
254 / 750-5640
Fax: 254 / 750-5880
www.waco-texas.com

RECEIVED

AUG 03 2018

Lloyd Gosselink

July 31, 2018

Ms. Stephanie Bergeron Perdue
Interim Executive Director
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

Dear Ms. Perdue:

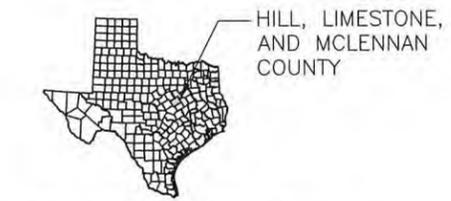
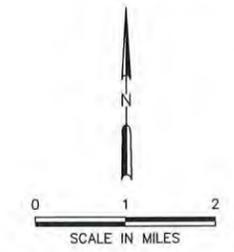
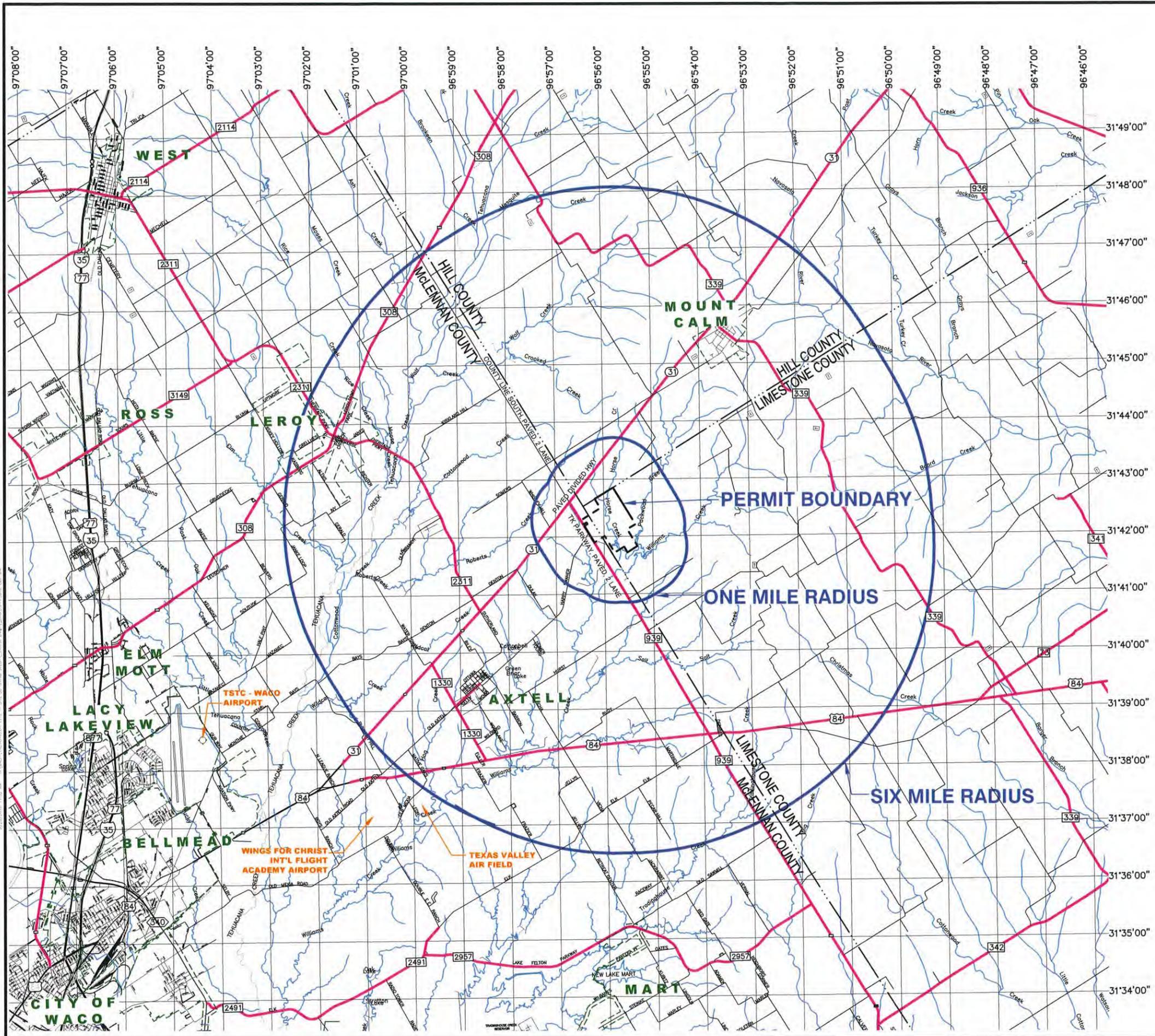
This is to advise you that the City of Waco has duly appointed SCS Engineers as consulting and design engineers for the purpose of submitting engineering reports and planning material for an MSW facility permit application, including a Type I MSW landfill for the City of Waco. SCS Engineers is an engineering firm employing professional engineers in good standing in accordance with State statutes, and the firm has extensive experience in the design and construction of similar facilities. Mr. Ryan R. Kuntz, P.E., Vice President with SCS Engineers, is the engineer of record for this application.

I herewith authorize you to review and comment on such reports, planning material, and data on this proposed project as SCS Engineers may submit to you.

By: City of Waco



Wiley Stem III, City Manager



COUNTY LOCATION

LEGEND

- FARM TO MARKET ROAD
- STATE HIGHWAY
- STATE HIGHWAY LOOP
- US NUMBERED HIGHWAY
- STREAM
- CEMETERY
- COUNTY LINE
- LATITUDE/LONGITUDE LINES

NOTE:

1. INFORMATION SHOWN IS FROM THE TEXAS DEPARTMENT OF TRANSPORTATION DIGITAL COUNTY MAPBOOK 2014.



REV	DATE	DESCRIPTION

DRAWING TITLE
SITE LOCATION MAP

PROJECT TITLE
**CITY OF WACO LANDFILL
TYPE I MSW - PERMIT APPLICATION**

CLIENT
**CITY OF WACO
501 SHROEDER
WACO, TEXAS 76710**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
1901 CENTRAL DRIVE, SUITE 550, BEDFORD, TX 76021
PH (817) 571-2288 FAX NO. (817) 571-2188

PROJ. NO. 15-216088-00
DSN. BY: JAA
CHK. BY: JAA
APP. BY: RRR
DATE: 8/1/18

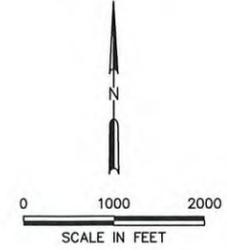
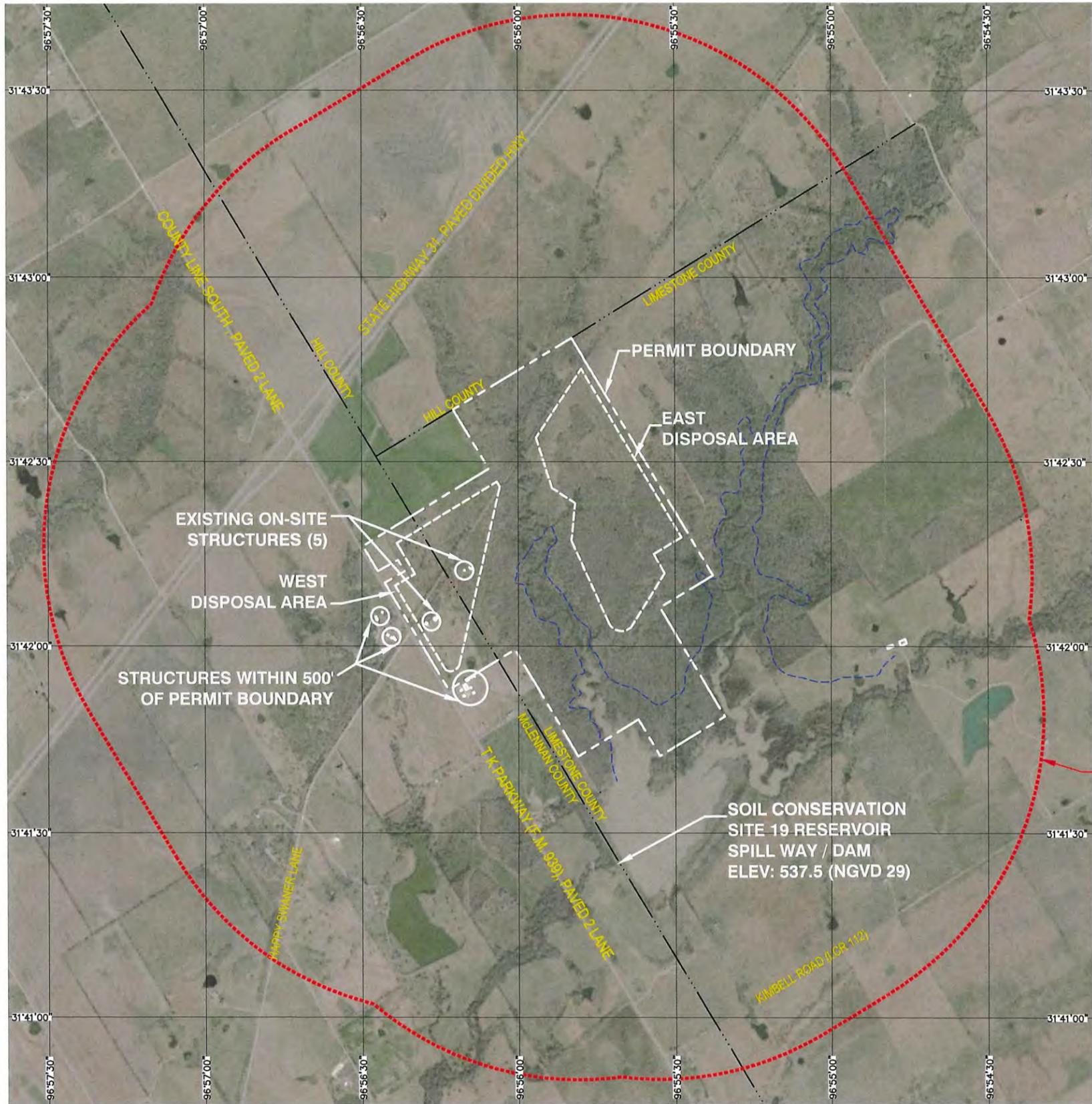
CADD FILE:
11-1_SITE LOC MAP

DATE: 08/2018

SCALE: AS SHOWN

DRAWING NO.
1/11-1

FOR PERMITTING PURPOSES ONLY



- LEGEND**
- PERMIT BOUNDARY
 - LIMITS OF WASTE
 - ... COUNTY LINE
 - 1 MILE RADIUS
 - - - FLOOD PLAIN (SEE NOTE 2)
 - 96°55'30" LATITUDE/LONGITUDE LINES

NOTES:

1. AERIAL SHOWN WAS SOURCED FROM GOOGLE EARTH, IMAGERY DATED 09/07/17.
2. 100-YEAR FLOOD PLAIN IS DESIGNATED AS ZONE A, BASED ON FIRM PANEL 48293C0125C, DATED 09/16/11.
3. ALL KNOWN STRUCTURES AND INHABITABLE BUILDINGS WITHIN 500 FEET OF PERMIT BOUNDARY ARE SHOWN.



REV	DATE	DESCRIPTION

DRAWING TITLE
AERIAL PHOTOGRAPH

PROJECT TITLE
**CITY OF WACO LANDFILL
TYPE I MSW - PERMIT APPLICATION**

CLIENT
**CITY OF WACO
501 SHROEDER
WACO, TEXAS 76710**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
1901 CENTRAL DRIVE SUITE 550, BEDFORD, TX 76021
PH (817) 571-2288 FAX NO. (817) 571-2188
PROJ. NO. 15-216089.00
DSN. BY: RRK
OWN. BY: JJJ
CHK. BY: KDY
APP. BY: RRK
O/A. RW. BY: KDY

CADD FILE:
1-4_AERIAL.MAP

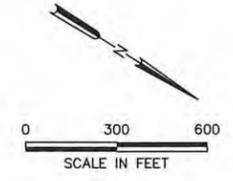
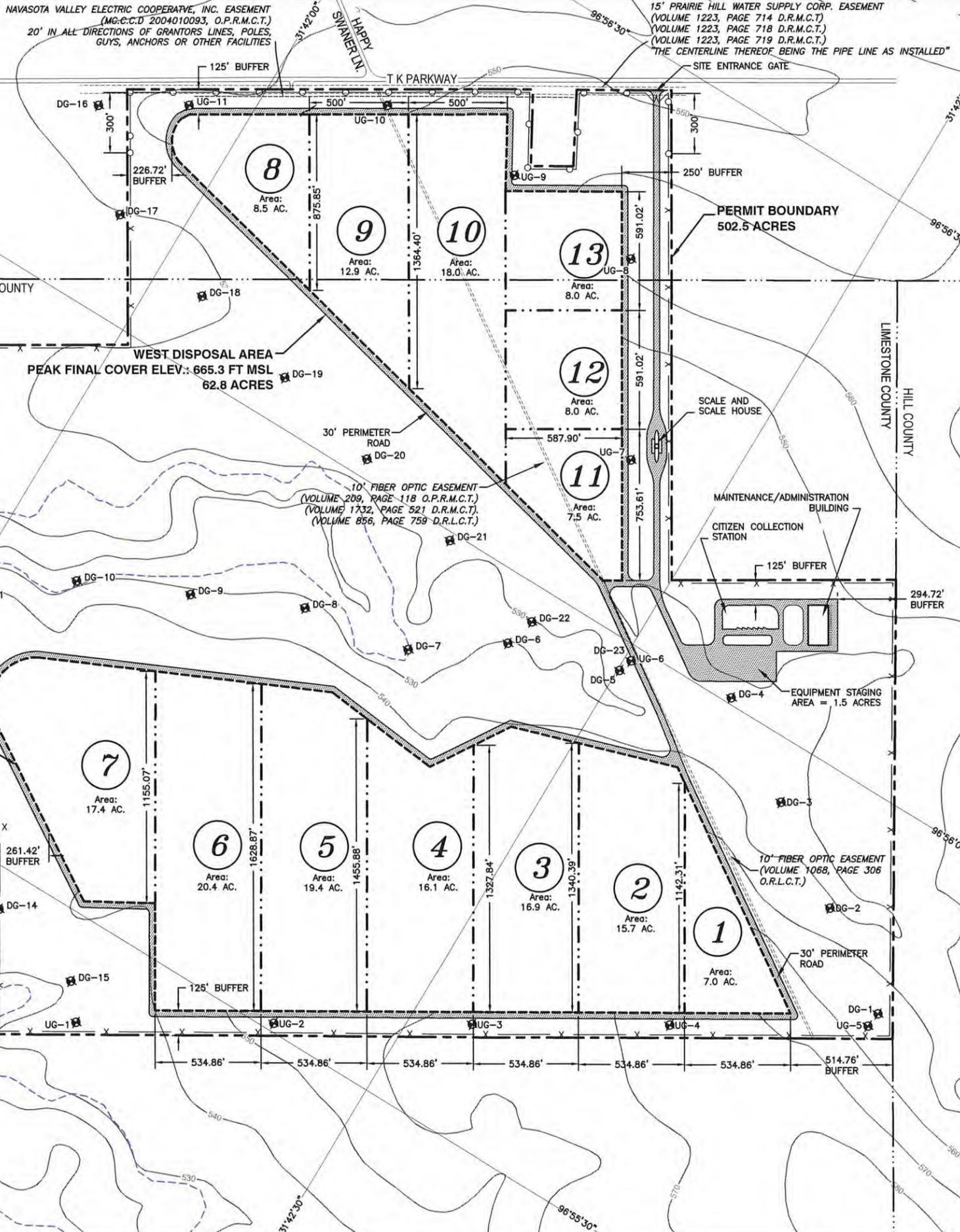
DATE:
08/2018

SCALE:
AS SHOWN

DRAWING NO.
1/11-4

FOR PERMITTING PURPOSES ONLY

4/28/2018 12:00 PM C:\Users\jlschmidt\OneDrive\Documents\15-216089\1-4_AERIAL.MAP



LEGEND

- 560 — EXISTING CONTOURS (SEE NOTE 1)
- — — PERMIT BOUNDARY
- - - - - LIMITS OF WASTE
- · - · - SECTOR BOUNDARY
- · — · — COUNTY LINE
- - - - - 100-YEAR FLOOD PLAIN (SEE NOTE 2)
- 96°55'30" — LATITUDE/LONGITUDE LINES
- X — PERIMETER FENCE
- — 8' PRIVACY FENCE
- — — ACCESS ROAD
- ⊠ — GROUNDWATER MONITOR WELL (SEE NOTE 6)
- (X) — SECTOR DESIGNATION (SEE NOTE 5)

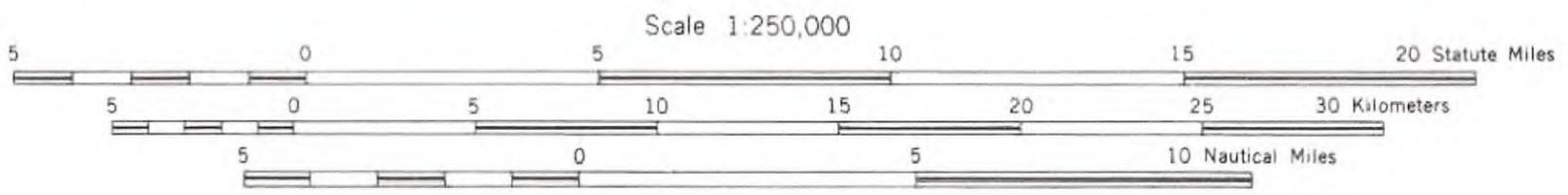
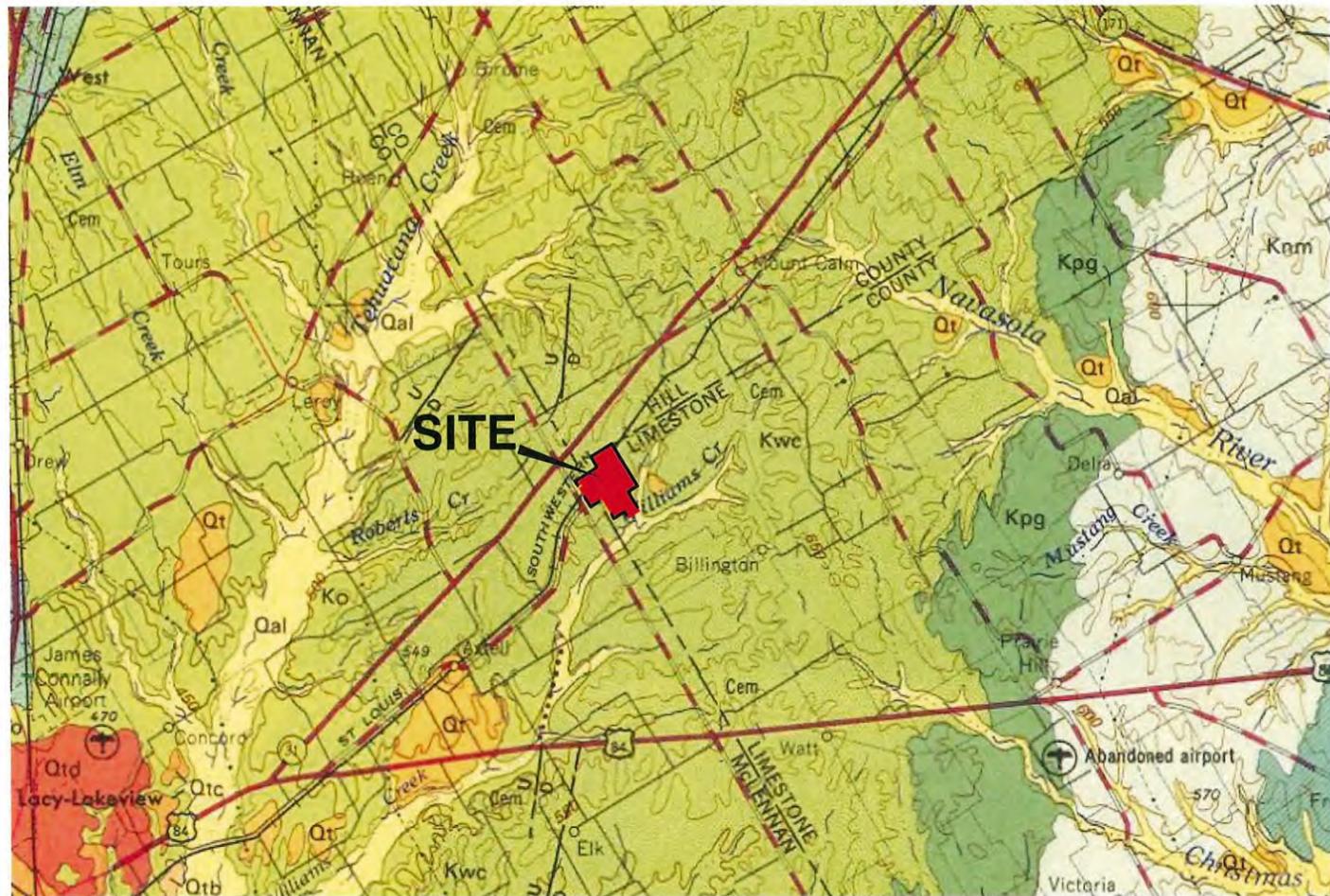
NOTES:

1. CONTOURS SHOWN ARE FROM THE 24K QUAD MAP FOR AXTELL, TEXAS (2016) PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY.
2. 100-YEAR FLOOD PLAIN IS DESIGNATED AS ZONE A, BASED ON FIRM PANEL 48293C0125C, DATED 09/16/11.
3. FIBER OPTIC LINE EASEMENT, VOLUME 209, PAGE 118 MCLENNAN CO. RECORDS, IF EXISTING AT TIME OF LANDFILL DEVELOPMENT, WILL BE RELOCATED PRIOR TO CONSTRUCTION OF SECTORS 9 THROUGH 13 AND WILL BE VACATED. IF FIBER LINE IS NOT INSTALLED WITHIN EASEMENT, THEN EASEMENT IS ABANDONED ON ITS OWN TERMS.
4. A FLOWAGE EASEMENT EXISTS ON THE PROPERTY THAT IS UNDER THE JURISDICTION OF THE TECHUACANA CREEK WATER CONTROL AND IMPROVEMENT DISTRICT NUMBER (1) OF LEROY, TEXAS SUBJECT TO THE EASEMENT RECORDED IN VOLUME 498, PAGE 118, VOLUME 506, PAGE 181, VOLUME 507, PAGE 378, AND VOLUME 509, PAGE 417 OF THE DEED RECORDS OF LIMESTONE COUNTY, TEXAS.
5. SECTOR DEVELOPMENT SEQUENCE REPRESENTED BY SECTOR NUMBER, MAY BE DEVELOPED IN SMALLER INCREMENTS (AKA SUBSECTORS OR CELLS) WITH LINER CERTIFICATIONS SUBMITTED SEPARATELY TO TCEQ.
6. SUBJECT TO THE APPROVAL OF THE TCEQ, THE LOCATIONS OF GROUNDWATER MONITORING WELLS WILL BE CONFIRMED OR ADJUSTED BASED ON THE RESULTS OF THE SITE HYDROGEOLOGIC CHARACTERIZATION TO BE INCLUDED IN PART III OF THE PERMIT APPLICATION, CONSISTENT WITH 30 TAC §330.61(D)(3) AND §330.403.

REV	DATE	DESCRIPTION										
DRAWING TITLE FACILITY LAYOUT PLAN												
PROJECT TITLE CITY OF WACO LANDFILL TYPE I MSW - PERMIT APPLICATION												
CLIENT CITY OF WACO 501 SHROEDER WACO, TEXAS 76710												
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 1901 CENTRAL DRIVE SUITE 550, BEDFORD, TX 76021 PH (817) 571-2288 FAX NO. (817) 571-2186</td> <td style="width: 50%;"> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>PROJ. NO. 16216088.00</td> <td>DATE: 08/2018</td> </tr> <tr> <td>ISSN BY: RPK</td> <td>APP. BY: RPK</td> </tr> <tr> <td>CHK. BY: KDY</td> <td>APP. BY: RPK</td> </tr> <tr> <td>DES. BY: RPK</td> <td>APP. BY: RPK</td> </tr> </table> </td> </tr> </table>			SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 1901 CENTRAL DRIVE SUITE 550, BEDFORD, TX 76021 PH (817) 571-2288 FAX NO. (817) 571-2186	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>PROJ. NO. 16216088.00</td> <td>DATE: 08/2018</td> </tr> <tr> <td>ISSN BY: RPK</td> <td>APP. BY: RPK</td> </tr> <tr> <td>CHK. BY: KDY</td> <td>APP. BY: RPK</td> </tr> <tr> <td>DES. BY: RPK</td> <td>APP. BY: RPK</td> </tr> </table>	PROJ. NO. 16216088.00	DATE: 08/2018	ISSN BY: RPK	APP. BY: RPK	CHK. BY: KDY	APP. BY: RPK	DES. BY: RPK	APP. BY: RPK
SCS ENGINEERS STEARNS, CONRAD AND SCHMIDT CONSULTING ENGINEERS 1901 CENTRAL DRIVE SUITE 550, BEDFORD, TX 76021 PH (817) 571-2288 FAX NO. (817) 571-2186	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>PROJ. NO. 16216088.00</td> <td>DATE: 08/2018</td> </tr> <tr> <td>ISSN BY: RPK</td> <td>APP. BY: RPK</td> </tr> <tr> <td>CHK. BY: KDY</td> <td>APP. BY: RPK</td> </tr> <tr> <td>DES. BY: RPK</td> <td>APP. BY: RPK</td> </tr> </table>	PROJ. NO. 16216088.00	DATE: 08/2018	ISSN BY: RPK	APP. BY: RPK	CHK. BY: KDY	APP. BY: RPK	DES. BY: RPK	APP. BY: RPK			
PROJ. NO. 16216088.00	DATE: 08/2018											
ISSN BY: RPK	APP. BY: RPK											
CHK. BY: KDY	APP. BY: RPK											
DES. BY: RPK	APP. BY: RPK											
CADD FILE: 1-5_FACILITY_LAYOUT												
DATE: 08/2018												
SCALE: AS SHOWN												
DRAWING NO. I/II-5												

FOR PERMITTING PURPOSES ONLY

TEXAS BOARD OF PROFESSIONAL ENGINEERS REG. NO. F-3407



CONTOUR INTERVAL 50 FEET

TRANSVERSE MERCATOR PROJECTION

1960 MAGNETIC DECLINATION FOR THIS SHEET VARIES FROM 9°30' EASTERLY FOR THE CENTER OF THE WEST EDGE TO 8°30' EASTERLY FOR THE CENTER OF THE EAST EDGE. MEAN ANNUAL CHANGE IS 0°02' WESTERLY.

GEOLOGIC ATLAS OF TEXAS, WACO SHEET

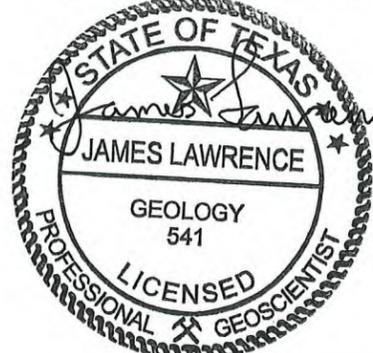
LLOYD WILLIAM STEPHENSON MEMORIAL EDITION
REPRINTED 1979

EXPLANATION

Qal	
Alluvium	
Qta	Qt 1
Qtb	Qt 2
Qtc	Qt 3
Qtd	
Fluviatile terrace deposits	
Kpg	Kwc
Ko	
Pecan Gap Chalk, Wolfe City Formation, and Ozan Formation ("lower Taylor marl")	
Kknm	Kke
	Kr
	Kn
Kemp Clay, Nacatoch Sand, Neylandville Formation, and Marlbrook Marl ("upper Taylor marl")	
..... U ----- D - - - - -	
Fault	

U, upthrown; D, downthrown side; dotted where concealed; dashed where inferred

SOURCE:
BUREAU OF ECONOMIC GEOLOGY, UNIVERSITY OF TEXAS AT AUSTIN.



8-7-2018

REV	DATE	DESCRIPTION

DRAWING TITLE
REGIONAL TECTONIC/GEOLOGY MAP

PROJECT TITLE
**CITY OF WACO LANDFILL
TYPE I MSW - PERMIT APPLICATION**

CLIENT
**CITY OF WACO
501 SHROEDER
WACO, TEXAS 76710**

SCS ENGINEERS
STEARNS, CONRAD AND SCHMIDT
CONSULTING ENGINEERS
1901 CENTRAL DRIVE, SUITE 550, BEDFORD, TX 76021
PH (817) 571-2288 FAX NO. (817) 571-2188

PROJ. NO. 15216088.00
DWN. BY: JLL
CHK. BY: JLL
APP. BY: JLL

CADD FILE:
11-6_REGIONAL TECTONIC AND GEOLOGY MAP

DATE: 08/2018

SCALE: AS SHOWN

DRAWING NO. **1/11-6**

FOR PERMITTING PURPOSES ONLY

6/28/2018 12:06 PM C:\waco\15216088.00 1172 - SFC 50 STATE ST\07\A_Permits_Dwg\11-6_Regional Tectonic and Geology Map

MARKED VERSION

City of Waco Landfill
McLennan and Limestone Counties
TCEQ Permit No. MSW- 2400
Parts I and II

Prepared for

City of Waco



401 Franklin Avenue
Waco, Texas 76701

SCS ENGINEERS

Prepared by:

SCS Project No. 16216088.00 | Revision 0 - August 2018
~~Revision 0~~ Administrative NOD #1 – September 2018

1901 Central Drive, Suite 550
Bedford, Texas 76021
817.571.2288

City of Waco Landfill
McLennan and Limestone Counties
TCEQ Permit No. MSW 2400

MSW Landfill Permit Application, Parts I and II
Table of Contents

TCEQ Part I Form for New Permit for a MSW Facility (TCEQ-0650)
TCEQ Core Data Form (TCEQ-10400)
Administrative and Technical Review Checklist for Municipal Solid Waste (MSW) Permits,
Registrations, and Amendments (Parts I/II only)
Supplementary Technical Report (See Part I/II, Page v)
Parts I/II General Application Requirements
Parts I/II Drawings
Parts I/II Appendices



[Handwritten Signature]

9/5/18

SCS Engineers
TBPE Reg. # F-3407

CITY OF WACO LANDFILL
TCEQ PERMIT NO. MSW-2400
McLENNAN AND LIMESTONE COUNTIES, TEXAS

PARTS I/II
GENERAL APPLICATION REQUIREMENTS

Prepared for:

CITY OF WACO

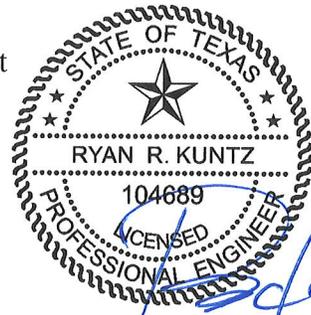


Public Works Department
401 Franklin Avenue
Waco, TX 76701

Prepared by:

SCS ENGINEERS

Texas Board of Professional Engineers, Reg. No. F-3407
Dallas/Fort Worth Office
1901 Central Drive, Suite 550
Bedford, Texas 76021
817/571-2288



Revision 0 - August 2018
Administrative NOD #1 - September 2018
SCS Project No. 16216088.00

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
LIST OF ACRONYMS	iv
SUPPLEMENTARY TECHNICAL REPORT	v
1 INTRODUCTION.....	1-1
2 GENERAL INFORMATION	2-1
2.1 Project Overview	2-1
2.2 Waste Acceptance Plan (30 TAC §330.61(b)).....	2-1
2.3 Easements and Buffer Zones.....	2-3
2.4 Agency Coordination	2-3
3 EXISTING CONDITIONS SUMMARY (30 TAC §330.61(a))	3-1
4 MAPS (30 TAC §330.59(c)).....	4-1
5 LANDOWNERS' MAP AND LIST.....	5-1
6 AERIAL PHOTOGRAPH.....	6-1
7 LAND-USE AND IMPACT ON SURROUNDING AREA (30 tac §330.61(g) & (h)).....	7-1
7.1 Land Use Analysis (30 TAC §330.61(g) & (h)(1)-(4))	7-1
7.2 Water Wells Within 500 Feet (30 tac §330.61(h)(5))	7-1
7.3 Abandoned Oil and Water Wells (30 TAC §330.61(l))	7-1
8 TRANSPORTATION (30 TAC §330.61(i)).....	8-1
8.1 Traffic Information.....	8-1
8.2 Airports (30 TAC §330.619(c)(8) & §330.545).....	8-1
9 GENERAL GEOLOGY AND SOILS STATEMENT (30 TAC §330.61(i)).....	9-1
9.1 Regional Geologic Setting	9-1
9.2 Site Geology	9-1
9.3 On-Site Soils	9-1
9.4 Fault Areas.....	9-2
9.5 Seismic Impact Zones.....	9-2
9.6 Unstable Areas.....	9-3
10 GROUNDWATER AND SURFACE WATER STATEMENTS (30 TAC §330.(k)).....	10-1
10.1 Groundwater Statement.....	10-1
10.2 Surface Water Statement.....	10-1
11 FLOODPLAIN AND WETLANDS STATEMENT (30 TAC §330.61(m))	11-1
11.1 Floodplain Statement.....	11-1
11.2 Wetlands Statement.....	11-1
12 PROTECTION OF ENDANGERED or threatened SPECIES (30 TAC §330.61(n)).....	12-1
13 LEGAL DESCRIPTION (30 TAC §330.59(d)(1)).....	13-1



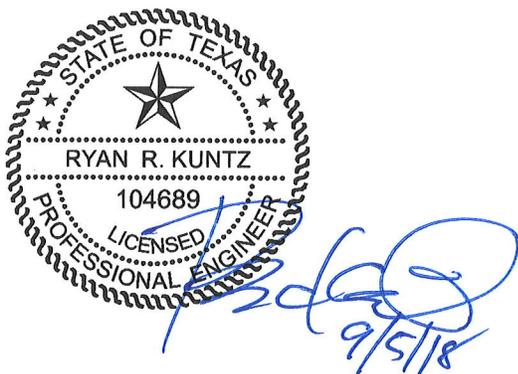
14 PROPERTY OWNER AFFIDAVIT (30 TAC §330.59(d)(2))..... 14-1
15 LEGAL AUTHORITY (30 TAC §330.59(e)) 15-1
16 EVIDENCE OF COMPETENCY (30 TAC §330.59(f)) 16-1
 16.1 City of Waco..... 16-1
 16.2 The City of Waco Key Personnel..... 16-1
 16.3 Equipment to be Dedicated to this Landfill..... 16-2
 16.4 Other Permits / Authorizations..... 16-3
17 APPOINTMENTS (30 TAC §330.59(g))..... 17-1

Drawings

- Drawing I/II-1: Site Location Map
- Drawing I/II-2: General Topographic Map (includes Wind Rose)
- Drawing I/II-3: Landowner’s Map
- Drawing I/II-4: Aerial Photograph (9 inch X 9 inch)
- Drawing I/II-5: Facility Layout Map
- Drawing I/II-6: Regional Tectonic/Geology Map
- Drawing I/II-7: Seismic Impact Map

Appendices

- I/IIA Demonstration of Coordination
- I/IIB Water, Oil, and Natural Gas Well Search
- I/IIC Land-Use Analysis
- I/IID TxDOT Waco District Traffic Map
- I/IIIE Section 404 Jurisdictional Determination
- I/IIF Certified City Charter



SCS Engineers
TBPE Reg. # F-3407

UNMARKED VERSION

City of Waco Landfill
McLennan and Limestone Counties
TCEQ Permit No. MSW-2400
Parts I and II

Prepared for

City of Waco



401 Franklin Avenue
Waco, Texas 76701

SCS ENGINEERS

Prepared by:

SCS Project No. 16216088.00 | Revision 0 - August 2018
Administrative NOD #1 – September 2018

1901 Central Drive, Suite 550
Bedford, Texas 76021
817.571.2288

City of Waco Landfill
McLennan and Limestone Counties
TCEQ Permit No. MSW -2400

MSW Landfill Permit Application, Parts I and II
Table of Contents

TCEQ Part I Form for New Permit for a MSW Facility (TCEQ-0650)
TCEQ Core Data Form (TCEQ-10400)
Administrative and Technical Review Checklist for Municipal Solid Waste (MSW) Permits,
Registrations, and Amendments (Parts I/II only)
Supplementary Technical Report (See Part I/II, Page v)
Parts I/II General Application Requirements
Parts I/II Drawings
Parts I/II Appendices



[Handwritten Signature]
9/5/18

SCS Engineers
TBPE Reg. # F-3407

Facility Name: City of Waco Landfill
Permittee/Registrant Name: City of Waco
MSW Authorization #:2400
Initial Submittal Date: 8/7/2018
Revision Date: 9/6/2018



Texas Commission on Environmental Quality
Part I Form for New Permit/Registration and
Amendment Applications for an MSW Facility

1. Reason for Submittal
<input checked="" type="checkbox"/> Initial Submittal <input type="checkbox"/> Notice of Deficiency (NOD) Response
2. Authorization Type
<input checked="" type="checkbox"/> Permit <input type="checkbox"/> Registration
3. Application Type
<input checked="" type="checkbox"/> New <input type="checkbox"/> Major Amendment <input type="checkbox"/> Major Amendment (Limited Scope)
4. Application Fees
<input type="checkbox"/> Pay by Check <input checked="" type="checkbox"/> Online Payment If paid online, e-Pay Confirmation Number: 582EA000311862
5. Application URL
Is the application submitted for Type I Arid Exempt (AE) and/or Type IV AE facility? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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://http://www.waco-texas.com/landfill-application-process.asp
6. Application Publishing
Party Responsible for Publishing Notice: <input type="checkbox"/> Applicant <input type="checkbox"/> Agent in Service <input checked="" type="checkbox"/> Consultant Contact Name: Ryan R. Kuntz, P.E. Title: Vice President /Project Director

7. Alternative Language Notice

Is an alternative language notice required for this application? (For determination refer to Alternative Language Checklist on the Public Notice Verification Form TCEQ-20244-Waste)

Yes No

8. Public Place Location of Application

Name of the Public Place: **Waco-McLennan County Central Library**

Physical Address: **1717 Austin Avenue**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76701**

(Area code) Telephone Number: **254.750.5941**

9. Consolidated Permit Processing

Is this submittal part of a consolidated permit processing request, in accordance with 30 TAC Chapter 33?

Yes No Not Applicable

If "Yes", state the other TCEQ program authorizations requested:

10. Confidential Documents

Does the application contain confidential documents?

Yes No

If "Yes", cross-reference the confidential documents throughout the application and submit as a separate attachment in a binder clearly marked "CONFIDENTIAL."

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 type="checkbox"/>	<input checked="" 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"/>

Permit or Approval	Received	Pending	Not Applicable
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)	<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"/>
Other (describe)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

12. General Facility Information	
Facility Name: City of Waco Landfill	
Contact Name: Charles Dowdell	Title: Director of Public Works
MSW Authorization No. (if available): 2400	
Regulated Entity Reference No. (if issued)*: RN110471307	
Physical or Street Address (if available): 4730 T K Parkway	
City: Axtell County: McLennan & Limestone State: TX Zip Code: 76624	
(Area Code) Telephone Number: (254) 750-1601	
Latitude (Degrees, Minutes Seconds): N 31° 42' 05.31"	
Longitude (Degrees, Minutes Seconds): W 96° 55' 52.07"	
Benchmark Elevation (above mean sea level): ft.	
Provide a description of the location of the facility with respect to known or easily identifiable landmarks: approximately 0.4 mile south of the intersection of TK Parkway and State Highway 31 in McLennan County	
Detail access routes from the nearest United States or state highway to the facility: approximately 0.4 mile south of the intersection of TK Parkway and State Highway 31 in McLennan County	
*If this number has not been issued for the facility, complete a TCEQ Core Data Form (TCEQ-10400) and submit it with this application. List the Facility as the Regulated Entity.	

13. Facility Type(s)		
<input checked="" type="checkbox"/> Type I	<input type="checkbox"/> Type IV	<input type="checkbox"/> Type V
<input type="checkbox"/> Type I AE	<input type="checkbox"/> Type IV AE	<input type="checkbox"/> Type VI

14. Activities Conducted at the Facility		
<input type="checkbox"/> Storage	<input type="checkbox"/> Processing	<input checked="" type="checkbox"/> Disposal

15. Facility Waste Management Unit(s)

- | | |
|--|---|
| <input checked="" type="checkbox"/> Landfill Unit(s) | <input type="checkbox"/> Incinerator(s) |
| <input type="checkbox"/> Class 1 Landfill Unit(s) | <input type="checkbox"/> Autoclave(s) |
| <input type="checkbox"/> Process Tank(s) | <input type="checkbox"/> Refrigeration Unit(s) |
| <input type="checkbox"/> Storage Tank(s) | <input type="checkbox"/> Mobile Processing Unit(s) |
| <input type="checkbox"/> Tipping Floor | <input type="checkbox"/> Type VI Demonstration Unit |
| <input type="checkbox"/> Storage Area | <input type="checkbox"/> Compost Pile(s) and/or Vessel(s) |
| <input type="checkbox"/> Container(s) | <input type="checkbox"/> Other (Specify) |
| <input type="checkbox"/> Roll-off Boxes | <input type="checkbox"/> Other (Specify) |
| <input type="checkbox"/> Surface Impoundment | <input type="checkbox"/> Other (Specify) |

16. Description of Proposed Facility or Changes to Existing Facility

Provide a brief description of the proposed activities if application is for a new facility, or the proposed changes to an existing facility or permit conditions if the application is for an amendment.

Proposed Type I Municipal Solid Waste Landfill located on 502.5 acres of land in McLennan and Limestone Counties, designed in accordance with Title 30, Texas Administrative Code, Chapter 330. The primary purpose of this landfill is to serve as a replacement for the current City of Waco landfill (MSW Permit No. 948A). The landfill will provide disposal capacity for residences, businesses, and industries primarily in the communities of McLennan and Limestone Counties and other nearby counties. The landfill will provide disposal of household waste, yard waste, commercial waste, Class 2 and Class 3 non-hazardous industrial wastes, construction-demolition waste, and special wastes authorized by TCEQ.

17. Facility Contact Information

Site Operator (Permittee/Registrant) Name: City of Waco

Customer Reference No. (if issued)*: **CN600131940**

Contact Name: **Charles Dowdell**

Title: **Director of Public**

Works

Mailing Address: **401 Franklin Avenue**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76701**

(Area Code) Telephone Number: **(254) 750-1601**

Email Address: **charlesd@ci.waco.tx.us**

TX Secretary of State (SOS) Filing Number:

*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.

Operator Name¹: same as Permittee

Customer Reference No. (if issued)*:

Contact Name: Title:

Mailing Address:

City: County: State: Zip Code:

(Area Code) Telephone Number:

Email Address:

TX SOS Filing Number:

¹If the Operator is the same as Site Operator/Permittee type "Same as "Site Operator (Permittee/Registrant)".

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

Consultant Name (if applicable): SCS Engineers, TBPE Registration No. F-3407

Texas Board of Professional Engineers Firm Registration Number:

Contact Name: **Ryan R. Kuntz, P.E.** Title: **Vice Pres., Pr. Director**

Mailing Address: **1901 Central Drive, Suite 550**

City: **Bedford** County: **Tarrant** State: **TX** Zip Code: **76021**

(Area Code) Telephone Number: **817.358.6117**

E-Mail Address: **rkuntz@scseng.com**

Agent in Service Name (required only for out-of-state):

Mailing Address:

City: County: State: Zip Code:

(Area Code) Telephone Number:

E-Mail Address:

18. Facility Supervisor's License

Select the Type of License that the Solid Waste Facility Supervisor, as defined in 30 TAC Chapter 30, Occupational Licenses and Registrations, will obtain prior to commencing facility operations.

Class A Class B

19. Ownership Status of the Facility

- | | | |
|--|---|---|
| <input type="checkbox"/> Corporation | <input type="checkbox"/> Limited Partnership | <input type="checkbox"/> Federal Government |
| <input type="checkbox"/> Individual | <input checked="" type="checkbox"/> City Government | <input type="checkbox"/> Other Government |
| <input type="checkbox"/> Sole Proprietorship | <input type="checkbox"/> County Government | <input type="checkbox"/> Military |
| <input type="checkbox"/> General Partnership | <input type="checkbox"/> State Government | <input type="checkbox"/> Other (Specify): |

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 (optional):

20. Other Governmental Entities Information

Texas Department of Transportation District: Waco

District Engineer's Name: **Stanley Swiatek, P.E.**

Street Address or P.O. Box: **100 S. Loop Drive**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76704-2858**

(Area Code) Telephone Number: **(254) 867-2700**

E-Mail Address (optional):

The Local Governmental Authority Responsible for Road Maintenance (if applicable): N.A.

Contact Person's Name:

Street Address or P.O. Box:

City: County: State: Zip Code:

(Area Code) Telephone Number:

E-Mail Address (optional):

City Mayor Information

City Mayor's Name: **Kyle Deaver**

Office Address: **300 Austin Ave**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76702**

(Area Code) Telephone Number: **(254) 750-5750**

E-Mail Address (optional): **kyle.deaver@wcotx.gov**

City Health Authority:

Contact Person's Name: **Sherry Williams, RNC, WHNP**

Street Address or P.O. Box: **225 W. Waco Drive**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76707**

(Area Code) Telephone Number: **(254) 750-5450**

E-Mail Address (optional):

County Judge Information

County Judge's Name: **Scott M. Felton**
Street Address or P.O. Box: **501 Washington Ave, Room 214**
City: **Waco** County: **McLennan** State: **TX** Zip Code: **76701**
(Area Code) Telephone Number: **(254) 757-5049**
E-Mail Address (optional):

County Health Authority: Waco-McLennan Health District

Contact Person's Name: **Sherry Williams, RNC, WHNP**
Street Address or P.O. Box: **225 W. Waco Drive**
City: **Waco** County: **McLennan** State: **TX** Zip Code: **76707**
(Area Code) Telephone Number: **(254) 750-5450**
E-Mail Address (optional):

State Representative Information

District Number: **12**
State Representative's Name: **Kyle Kacal**
District Office Address: **3000 Briarcrest Dr., Ste 203**
City: **Bryan** County: **Brazos** State: **TX** Zip Code: **77802**
(Area Code) Telephone Number: **979-774-7276**
E-Mail Address (optional):

State Senator Information

District Number: **22**
State Senator's Name: **The Honorable Brian Birdwell**
District Office Address: **900 Austin Ave, Suite 500**
City: **Waco** County: **McLennan** State: **TX** Zip Code: **76701**
(Area Code) Telephone Number: **(254) 772-6225**
E-Mail Address (optional):

Council of Government (COG) Name: Heart of Texas

COG Representative's Name: **Falen Bohannon**
COG Representative's Title: **Solid Waste Program Manager**
Street Address or P.O. Box: **1514 S. New Road**
City: **Waco** County: **McLennan** State: **TX** Zip Code: **76711**
(Area Code) Telephone Number: **(254)292-1800**
E-Mail Address (optional): **Falen.Bohannon@hot.cog.tx.us**

County Judge Information

County Judge's Name: **Limestone County Judge: Honorable Richard Duncan**

Street Address or P.O. Box: **200 W. Slate ST., Ste 101**

City: **Groesbeck** County: **Limestone** State: **TX** Zip Code: **76642**

(Area Code) Telephone Number: **254-729-3810**

E-Mail Address (optional):

County Health Authority: Limestone Medical Center

Contact Person's Name: **Dr. Jeffrey Rettig**

Street Address or P.O. Box: **204 W. Trinity Street**

City: **Groesbeck** County: **Limestone** State: **TX** Zip Code: **76642**

(Area Code) Telephone Number: **254-729-3740**

E-Mail Address (optional):

State Representative Information

District Number: **12**

State Representative's Name: **Kyle Kacal**

District Office Address: **3000 Briarcrest Dr., Ste 203**

City: **Bryan** County: **Brazos** State: **TX** Zip Code: **77802**

(Area Code) Telephone Number: **979-774-7276**

E-Mail Address (optional):

State Senator Information

District Number: **5**

State Senator's Name: **Charles Schwertner**

District Office Address: **3000 Briarcrest Drive, Suite 202**

City: **Bryan** County: **Brazos** State: **TX** Zip Code: **77802**

(Area Code) Telephone Number: **979-776-0222**

E-Mail Address (optional):

Council of Government (COG) Name: Heart of Texas

COG Representative's Name: **Falen Bohannon**

COG Representative's Title: **Solid Waste Program Manager**

Street Address or P.O. Box: **1514 S. New Road**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76711**

(Area Code) Telephone Number: **(254)292-1800**

E-Mail Address (optional): **Falen.Bohannon@hotmail.com**

River Basin Authority Name: Brazos River Authority

Contact Person's Name: **Phil Ford**

Watershed Sub-Basin Name:

Street Address or P.O. Box: **4600 Cobbs Drive**

City: **Waco** County: **McLennan** State: **TX** Zip Code: **76710**

(Area Code) Telephone Number: **(888) 922-6272**

E-Mail Address (optional):

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:

Within Extraterritorial Jurisdiction of:

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, Wiley Stem III, _____, City Manager,
(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: [Handwritten Signature] Date: 9/6/18

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 Wiley Stem III

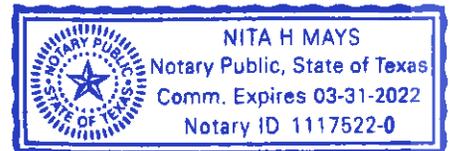
On this 6th day of September 2018

My commission expires on the 31st day of March, 2022

Nita H Mays
Notary Public in and for

Mchennan County, Texas

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



Part I Attachments

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

Required Attachments	Attachment No.
Supplementary Technical Report	X
Property Legal Description	X
Property Metes and Bounds Description	X
Facility Legal Description	X
Facility Metes and Bounds Description	X
Metes and Bounds Drawings	X
On-Site Easements Drawing	X
Land Ownership Map	X
Land Ownership List	X
Electronic List or Mailing Labels	X
Texas Department of Transportation (TxDOT) County Map	X
General Location Map	X
General Topographic Map	X
Verification of Legal Status	X
Property Owner Affidavit	X
Evidence of Competency	X
Additional Attachments as Applicable- Select all those apply and add as necessary	
<input checked="" type="checkbox"/> TCEQ Core Data Form(s)	X
<input checked="" type="checkbox"/> Signatory Authority Delegation	X
<input checked="" type="checkbox"/> Fee Payment Receipt	X
<input type="checkbox"/> Confidential Documents	
<input type="checkbox"/> Waste Storage, Processing and Disposal Ordinances	
<input type="checkbox"/> Final Plat Record of Property	
<input type="checkbox"/> Certificate of Fact (Certificate of Incorporation)	
<input type="checkbox"/> Assumed Name Certificate	

Kuntz, Krystal

From: Jan Ledet <jan.ledet@co.limestone.tx.us>
Sent: Wednesday, September 5, 2018 9:14 AM
To: Kuntz, Krystal
Subject: FW: Appt of Dr Rettig
Attachments: Agenda Item 17.pdf

Per your request please find attached a copy of the Limestone County Commissioners' Court agenda appointing Dr. Rettig as Public Health Officer for Limestone County.

Janice Ledet
Deputy County Clerk
Limestone County, Texas
254-729-5504

REGARDING ITEM 16. OF AGENDA - Discuss and/or take action on Texas Brazos Trail Regional Office Selection.

Application.- Sharon Barnes-Economic Development:

Comm. Waldrop MOVED to approve benefits and phone for Brazos Trail Coordinator if Limestone County is selected for 3 year contract.

Judge Holmes SECONDED the motion.

VOTES: Eaves/Nay; Waldrop/Aye; Stone/Nay; Ford/Nay; Holmes/Aye
MOTION DID NOT CARRY.

REGARDING ITEM 17. OF AGENDA - Discuss and/or approve re-appointment of Dr. Jeffrey Rettig as Public Health officer for Limestone

County:

Comm. Eaves MOVED to appoint Dr. Jeffrey Rettig as Public Health Officer.

Comm. Ford SECONDED the motion.

VOTES: Eaves/Aye; Waldrop/Aye; Stone/Aye; Ford/Aye
MOTION CARRIED AND IT WAS SO ORDERED.

REGARDING ITEM 18. OF AGENDA - Executive Session: Personnel Matters; a closed meeting will be held pursuant to chapter 551.074 of the Government Code, to deliberate the appointment, employment, evaluation, reassignment, duties, discipline, or dismissal of a public officer, employee or court appointment.



TCEQ Core Data Form

TCEQ Use Only

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 600131940		RN N/A

SECTION II: Customer Information

4. General Customer Information	5. Effective Date for Customer Information Updates (mm/dd/yyyy)		
<input type="checkbox"/> New Customer <input checked="" type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership <input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)			
<i>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).</i>			
6. Customer Legal Name (If an individual, print last name first: e.g.: Doe, John)		If new Customer, enter previous Customer below:	
City of Waco			
7. TX SOS/CPA Filing Number	8. TX State Tax ID (11 digits)	9. Federal Tax ID (9 digits)	10. DUNS Number (if applicable)
N/A	N/A	N/A	N/A
11. Type of Customer:	<input type="checkbox"/> Corporation	<input type="checkbox"/> Individual	Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited
Government: <input checked="" 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 checked="" type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input type="checkbox"/> 501 and higher		<input checked="" 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 checked="" type="checkbox"/> Owner & Operator <input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> Voluntary Cleanup Applicant <input type="checkbox"/> Other:			
15. Mailing Address:	401 Franklin Ave		
	City	Waco	State TX ZIP 76701 ZIP + 4
16. Country Mailing Information (if outside USA)		17. E-Mail Address (if applicable)	
N/A		charlesd@ci.waco.tx.us	
18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)	
(254) 750 - 1601		(254) 750 - 5844	

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 checked="" type="checkbox"/> New Regulated Entity <input type="checkbox"/> Update to Regulated Entity Name <input type="checkbox"/> Update to Regulated Entity Information	
<i>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).</i>	
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)	
City of Waco Landfill	

23. Street Address of the Regulated Entity: (No PO Boxes)	4730 TK Parkway						
	City	Axtell	State	TX	ZIP	76624	ZIP + 4
24. County	McLennan and Limestone						

Enter Physical Location Description if no street address is provided.

25. Description to Physical Location:	Site entrance is approximately 700 feet east of the intersection of Happy Swamer Ln and TK Pkwy (FM 939) Northern boundary is approximately 0.4 mile from State Route 31 West
---------------------------------------	--

26. Nearest City	State	Nearest ZIP Code
Waco	TX	76624

27. Latitude (N) In Decimal:			28. Longitude (W) In Decimal:		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
31	42	5	96	55	52

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)
4953	N/A	562212	N/A

33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)
Municipal Solid Waste Landfill

34. Mailing Address:	401 Franklin Ave.						
	City	Waco	State	TX	ZIP	76701	ZIP + 4

35. E-Mail Address:	charlesd@ci.waco.tx.us
---------------------	------------------------

36. Telephone Number	37. Extension or Code	38. Fax Number (if applicable)
(254) 750 - 1601		(512) 299 - 4822

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.

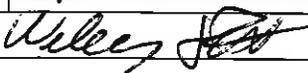
<input type="checkbox"/> Dam Safety	<input checked="" type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source Review Air	<input type="checkbox"/> OSSF	<input type="checkbox"/> Petroleum Storage Tank	<input type="checkbox"/> PWS
To Be Assigned				
<input type="checkbox"/> Sludge	<input checked="" type="checkbox"/> Storm Water	<input checked="" 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:	Ryan R. Kuntz, P.E.	41. Title:	Vice President
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(817) 358 - 6117		(817) 571 - 2188	RKuntz@scsengineers.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 Waco	Job Title:	City Manager
Name (In Print):	Wiley Stern III	Phone:	(254) 750 - 5645
Signature:		Date:	9/6/18

**CITY OF WACO LANDFILL
TCEQ PERMIT NO. MSW-2400
McLENNAN AND LIMESTONE COUNTIES, TEXAS**

**PARTS I/II
GENERAL APPLICATION REQUIREMENTS**

Prepared for:

CITY OF WACO



Public Works Department
401 Franklin Avenue
Waco, TX 76701

Prepared by:

SCS ENGINEERS

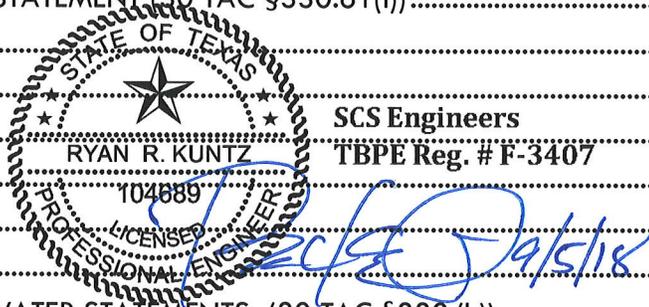
Texas Board of Professional Engineers, Reg. No. F-3407
Dallas/Fort Worth Office
1901 Central Drive, Suite 550
Bedford, Texas 76021
817/571-2288



Revision 0 - August 2018
Administrative NOD #1 – September 2018
SCS Project No. 16216088.00

TABLE OF CONTENTS

SECTION		PAGE
	LIST OF ACRONYMS	iv
	SUPPLEMENTARY TECHNICAL REPORT	v
1	INTRODUCTION.....	1-1
2	GENERAL INFORMATION	2-1
	2.1 Project Overview	2-1
	2.2 Waste Acceptance Plan (30 TAC §330.61(b)).....	2-1
	2.3 Easements and Buffer Zones.....	2-3
	2.4 Agency Coordination	2-3
3	EXISTING CONDITIONS SUMMARY (30 TAC §330.61(a))	3-1
4	MAPS (30 TAC §330.59(c)).....	4-1
5	LANDOWNERS' MAP AND LIST.....	5-1
6	AERIAL PHOTOGRAPH	6-1
7	LAND-USE AND IMPACT ON SURROUNDING AREA (30 tac §330.61(g) & (h)).....	7-1
	7.1 Land Use Analysis (30 TAC §330.61(g) & (h)(1)-(4))	7-1
	7.2 Water Wells Within 500 Feet (30 tac §330.61(h)(5))	7-1
	7.3 Abandoned Oil and Water Wells (30 TAC §330.61(l))	7-1
8	TRANSPORTATION (30 TAC §330.61(i)).....	8-1
	8.1 Traffic Information.....	8-1
	8.2 Airports (30 TAC §330.619(c)(8) & §330.545).....	8-1
9	GENERAL GEOLOGY AND SOILS STATEMENT (30 TAC §330.61(i))	9-1
	9.1 Regional Geologic Setting	9-1
	9.2 Site Geology	9-1
	9.3 On-Site Soils	9-1
	9.4 Fault Areas.....	9-2
	9.5 Seismic Impact Zones.....	9-2
	9.6 Unstable Areas.....	9-3
10	GROUNDWATER AND SURFACE WATER STATEMENTS (30 TAC §330.(k)).....	10-1
	10.1 Groundwater Statement.....	10-1
	10.2 Surface Water Statement.....	10-1
11	FLOODPLAIN AND WETLANDS STATEMENT (30 TAC §330.61(m))	11-1
	11.1 Floodplain Statement	11-1
	11.2 Wetlands Statement.....	11-1
12	PROTECTION OF ENDANGERED or threatened SPECIES (30 TAC §330.61(n)).....	12-1
13	LEGAL DESCRIPTION (30 TAC §330.59(d)(1)).....	13-1



14 PROPERTY OWNER AFFIDAVIT (30 TAC §330.59(d)(2))..... 14-1
15 LEGAL AUTHORITY (30 TAC §330.59(e)) 15-1
16 EVIDENCE OF COMPETENCY (30 TAC §330.59(f)) 16-1
 16.1 City of Waco..... 16-1
 16.2 The City of Waco Key Personnel..... 16-1
 16.3 Equipment to be Dedicated to this Landfill..... 16-2
 16.4 Other Permits / Authorizations..... 16-3
17 APPOINTMENTS (30 TAC §330.59(g))..... 17-1

Drawings

- Drawing I/II-1: Site Location Map
- Drawing I/II-2: General Topographic Map (includes Wind Rose)
- Drawing I/II-3: Landowner’s Map
- Drawing I/II-4: Aerial Photograph (9 inch X 9 inch)
- Drawing I/II-5: Facility Layout Map
- Drawing I/II-6: Regional Tectonic/Geology Map
- Drawing I/II-7: Seismic Impact Map

Appendices

- I/IIA Demonstration of Coordination
- I/IIB Water, Oil, and Natural Gas Well Search
- I/IIC Land-Use Analysis
- I/IID TxDOT Waco District Traffic Map
- I/II E Section 404 Jurisdictional Determination
- I/II F Certified City Charter



LANDOWNERS AND MINERAL INTEREST OWNERS MAILING LABELS

City of Waco
300 Austin Avenue
Waco 76702

Baugh Connally E
4396 TK Pkwy
Axtell, TX 76624

Milton Capital LLC
3119 Milton Ave
Dallas, TX 75205

Griffin Kids Collectables
201 N 38th St
Waco, TX 76710

Dunlap Billie J
536 St Hwy 31
Mt. Calm, TX 76673

Reed David L
3444 TK Pkwy
Axtell, TX 76624

Dunlap Joe W & Cynthia
211 State Hwy 31
Mt. Calm, TX 76673

Jameson Mary Jo Grubbs Trustee et al
1910 Channing Park Dr
Arlington TX 76013

Trayler James F
796 LCR 114
Waco, TX 76705

Coggin Mary Ruth
532 LCR 112
Axtell, TX 76624

Lee Mike Rex et al
3096 Happy Swaner Ln
Axtell, TX 76624

Tant Horn
609 Norma
Waco, TX 76705

Swaner Fred Lee Jr
4351 TK Pkwy
Axtell, TX 76624

Paul Barenkamp
8233 Purdue
Tyler, TX 75701

Swaner Troy Don
3132 Lovers Ln
Dallas, TX 75225

Jim B. Horn
Rt. 1, Box 60
Axtell, TX 76624

Hayes Matthew A & Ferdie
4550 TK Parkway
Axtell, TX 76624

Foster Jayme L
4418 TK Pkwy
Axtell, TX 76624