Application for a Medical Waste Registration

Safety-Kleen Systems, Inc.

Clean Harbors Environmental Services, Inc.

safety-kleen®
PROTECTION·CHOICES·PEOPLE
MAKE GREEN WORK·

Sent via eMail & Fed Ex

October 29, 2021

Alan Wong
Texas Commission on Environmental Quality
Waste Permits Division
12100 Park 35 Circle
Austin, Texas 78753-1808
(512) 693-8629

Re: Application for a Medical Waste Registration – Transfer Facility
Safety-Kleen Systems, Inc. / Clean Harbors Environmental Services, Inc.
Denton, TX

Dear Mr. Wong:

Enclosed please find the Application for a Medical Waste Registration for Safety-Kleen Systems, Inc. / Clean Harbors Environmental Services, Inc. in Denton, TX. Clean Harbors Environmental Services, Inc. will operate a medical waste transfer facility at the Safety-Kleen Systems, Inc. site, thus the reason for reference to both entities on the application.

Please contact me if you have any questions or comments concerning this matter at desha.david@cleanharbors.com or (423) 413-1218.

Sincerely,

David A. DeSha
Director of Environmental Compliance
Clean Harbors Environmental Services, Inc.

Encl.

cc: Erin Gorman
TCEQ
Waste Section Manager
2309 Gravel Dr
Fort Worth TX 76118-6951

Facility File

Texas Commission on Environmental Quality

Application for a Medical Waste Registration

Clean Harbors Environmental Services

Denton, Denton County, Texas

October 29, 2021

Prepared for

Clean Harbors Environmental Services

1722 Cooper Road

Denton, TX 76208

Prepared by

J.W. Caldwell, P.E.

Clean Harbors Environmental Services

794038

42 Longwater Drive

Norwell, Massachusetts

Table of Contents

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
10/28/21

Section 1—General Information

1.1 Facility Information (must match regulated entity information on Core Data Form)

Facility Name: Safety-Kleen Systems, Inc.

Regulated Entity Reference No. (if issued): RN 100215441

Physical or Street Address (if available): 1722 Cooper Creek Rd

City: Denton County: Denton State: TX Zip Code: 76208

(Area Code) Telephone Number: 940-483-5255 Email Address: wingert.jon@cleanharbors.com

Latitude (Degrees, Minutes, Seconds, or Decimal Degrees): 33.237210

Longitude (Degree, Minutes, Seconds, or Decimal Degrees): -97.082250

Activities Conducted at the Facility (check all that apply)

☐ Storage ☐ Treatment ☒ Transfer ☐ Other:

Describe the location of the facility with respect to known or easily identifiable landmarks: Travel Loop 288 at Hwy 30 / McKinney exit

Detail access routes from the nearest United States or state highway to the facility:

Take McKinney exit and turn East (Right). Take 380 East for 1/4 mile to Cooper Creek Rd. Turn North (Left) onto Cooper Creek Road. Facility is located on the East (Right) side of Rd.

1.2 Applicant Information

The owner of a facility is the applicant, to whom the registration would be issued.

Owner of Facility (must match customer information on Core Data Form)

Owner Name: Clean Harbors Environmental Services

Contact Person's Name: Jon Wingert Title: General Manager

Customer Reference No. (if issued): CN 600322796

Mailing Address: 1722 Cooper Creek Road

City: Denton County: Denton State: TX Zip Code: 76208

(Area Code) Telephone Number: 940-483-5255 Email Address: wingert.jon@cleanharbors.com

Operator of Facility (if not the same as Owner of Facility)

Operator Name: Same

Contact Person's Name:_____Title:_____

Customer Reference No. (if issued): CN_____

Mailing Address: _____

City:_____County:_____State:_____Zip Code: _____

(Area Code) Telephone Number:_____Email Address: _____

Consultant (if applicable)

Firm Name: _____

Texas Board of Professional Engineers Firm Registration Number: _____

Contact Person's Name:_____Title:_____

Texas Board of Professional Engineers License Number (if applicable): _____

Mailing Address: _____

City:_____County:_____State:___Zip Code: _____

(Area Code) Telephone Number:_____Email Address: _____

1.3 Governmental Entities Information

Texas Department of Transportation

District: Dallas

District Engineer's Name: Mohamed "Mo" Bur PE

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

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

(Area Code) Telephone Number: (214) 320-6100 Email Address: _____

Local Government Authority Responsible for Road Maintenance (if applicable) Agency Name: Texas Department of Transportation

Contact Person's Name: Tina Massey PE

Street Address or P.O. Box: 2624 W Prairie

City: Denton County: Denton State: TX Zip Code: 76201

(Area Code) Telephone Number: (940) 387-1414 Email Address: _____

City Mayor

City Name: Denton. City

Mayor's Name: Gerard Hudspeth.

Mailing Address: 215 E McKinney St

City: Denton County: Denton State: TX Zip Code: 76201

(Area Code) Telephone Number: (940)349-7717 Email Address: Gerard,Hudspeth@cityofdenton.com

Council of Governments (COG)

COG Name: North Central Texas Council of Governments

COG Representative's Name: Mr. R. Michael 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

(Area Code) Telephone Number: 817) 695-9101 Email Address: meastland@nctcog.org

Local Government Jurisdiction

Is the facility located outside the territorial limits or extraterritorial jurisdiction of a city or town? (30 TAC §326.67(a)) Yes ☐ No ☒

If yes, and county requires a license, you must obtain a license from the county, and the county must send a copy of the license to the appropriate TCEQ regional office.

City Health Authority (if applicable)

Agency Name: Denton Health

Contact Person's Name: Emily Loiselle

Street Address or P.O. Box: 215 E McKinley Street

City: Denton County: Denton State: TX Zip Code: 76201

(Area Code) Telephone Number: 940-349-8356 Email Address: _____

County Judge Information

County Judge's Name: Honorable Mary Horn

Street Address or P.O. Box: 110 W Hickory St

City: Denton County: Denton State: TX Zip Code: 76201

(Area Code) Telephone Number: 940-349-2820 Email Address: _____

County Health Authority (if applicable)

Agency Name: Denton County Public Health Department

Contact Person's Name: Matt Richardson

Street Address or P.O. Box: 535 S Loop 288

City: Denton County: Denton State: TX Zip Code: 73205

(Area Code) Telephone Number: (940)349-2900 Email Address: _____

State Representative

House District Number: 64

Representative's Name: Lynn Stuckey

District Office Address: 400 W Oak Street Suite 106

City: Denton County: Denton State: TX Zip Code: 76201

(Area Code) Telephone Number: (940)243-0230 Email Address: _____

State Senator

Senate District Number: 30

State Senator's Name: Drew Springer

District Office Address: 2525 Kell Blvd Suite 413

City: Wichita Falls County: Wichita State: TX Zip Code: 76308

(Area Code) Telephone Number: (940) 720-0831 Email Address: _____

1.4 Posting of Application on Website [30 TAC §326.69(e)]

Provide the web address (URL) of the publicly accessible internet website where the application and all revisions will be posted:

http://www.safety-kleen.com/support/technical/regulatory/information

1.5 Copy of Application for Public Viewing

Name of the Public Place: Denton Public Library North Branch

Physical Address: 3020 N Locust St

City: Denton County: Denton State: TX Zip Code: 76209

(Area Code) Telephone Number: 940-483-8752

1.6 Notice of Opportunity to Request Public Meeting

Notice Requirement

The owner or operator is required by 30 TAC §326.73 to provide notice of the opportunity to request a public meeting, and to post notice signs.

Indicate the party responsible for publishing notice:

☒ Applicant (Owner or Operator) ☐ Consultant

1.7 Application Fee [30 TAC §330.59(h)(2)]

The application fee for a registration is $150.

Indicate how the application fee was paid. Attach a photocopy of the check or a copy of the electronic payment receipt.

Check ☐ Online ☒

If paid online, e-Pay confirmation number: Trace # 582EA000454697

1.8 Facility Supervisor's License [30 TAC §326.71(c)]

Indicate the type of license that the Solid Waste Facility Supervisor (as defined in 30 TAC Chapter 30), will obtain prior to commencing facility operations:

Class A ☐ Class B ☒

Section 2—Facility Design Information

2.1 Impact on Surrounding Area [30 TAC §326.71(a)(5)(A) & (B)]

This section addresses the facility's impacts on cities, communities, groups of property owners, or individuals (attach additional pages to answer the following questions, if necessary):

Describe the character of the surrounding area land uses within one mile of the facility:

This location is in an industrial area with a business climate of auto repair, industrial and industrial users east of Hwy 288 Truck and north of US Route 377.

Identify growth trends within five miles of the facility with directions of major development:

There are no growth trends to speak of, the area being developed. The area west of Hwy 288 within 5 miles is primarily residential and commercial development to the east.

Indicate the approximate number of residences and other uses (e.g. schools, churches, cemeteries, historic structures and commercial sites, etc.) within one mile of the facility:

There is a church approximately 1/4 mile northeast of the facility and an additional church and elementary school are just at the edge of the 1 mile radius to the northwest, but no , cemeteries, historic structures are within 1 mile. Several commercial and industrial sites are within the 1-mile radius as previously noted.

Indicate the distance to the nearest residence(s): 6000 ☒ feet ☐ miles

Provide directions to the nearest residence(s):

Go west from the property on Mingo Road for approximately 1 mile. Turn north on Old North Road and travel approximately 1/4 mile to enter the residential development.

Indicate the distance to the nearest commercial establishment(s): 300 ☒ feet ☐ miles

Provide directions to the nearest commercial establishment(s):

The nearest commercial establishment (auto repair) is across the street from the property.

2.2 Transportation [30 TAC §326.71(e)]

Access Roads

Complete Table 1 regarding the roads that will be used to access the site.

Table 1. Roads That Will be Used to Access the Site.

Name of Road	Surface Type and Number of Lanes

Name of Road	Surface Type and Number of Lanes
Cooper Creek Road	Asphalt 2 lane
Mingo Road	Asphalt 2 lane

Daily Traffic Volume

Complete Table 2 regarding existing and expected volume of vehicular traffic on access roads within one mile of the facility, and the projected volume of traffic expected to be generated by the facility on access roads within one mile of the facility.

Table 2. Traffic Volume.

Vehicle Traffic	Volume (vehicles per day)
Existing Vehicle Traffic	1040
Expected Vehicle Traffic	1040
Projected Vehicle Traffic Generated by Facility	1 additional vehicle

Describe the source of or method used to obtain the volumes (attach additional pages to answer this question if necessary):

TX DOT 2020 District Traffic Web Viewer

If traffic volume was determined by counts in the field, indicate the locations where thecounts were conducted (attach additional pages to answer this question if necessary):

_____

2.3 Floodplain and Wetlands [30 TAC §326.71(f)]

Will the facility be located within a 100-year floodplain?

Yes ☐ No ☒ Identify the floodplain zone _____

Attach a copy of the Federal Emergency Management Administration administrator (FEMA)flood map for the area.

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during

a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Will the facility be located in wetlands?

Yes ☐ No ☒

If yes, attach documentation to the extent required under Clean Water Act, §404 or applicable state wetlands laws.

2.4 Buffer Zones and Easement Protection [30 TAC §326.71(h)(3)]

Is the buffer zone in any location at the facility less than 25 feet wide?

Yes ☐ No ☒

If yes, describe your alternative buffer zone and how it will allow access for emergency response and maintenance (attach additional pages to answer this question if necessary):

_____

2.5 Waste Management Unit Designs [30 TAC §326.71(i)]

Waste Management Unit Details

List each waste management unit in Table 3. Include attachments documenting manufacturer specifications.

Table 3. Design Details and Manufacturer Specifications for Waste Management Units.

Unit Type	Minimum Number of Units	Design Details	Approximate Dimensions	Approximate Capacity per Unit
None				

Foundations and Supports

Provide a generalized description of construction materials for slab and subsurface supports of all storage and processing components (attach additional pages to answer this question if necessary):

All operations will be within existing buildings.

Contaminated Water Management

Describe how storage and processing areas will be designed to control and contain spills and prevent contaminated water from leaving the facility. For unenclosed containment areas, also account for precipitation from a 25-year, 24-hour storm (attach additional pages to answer this question if necessary):

All medical waste remains in sealed containers that meet all requirements to be leak proof, rodent proof with tight fitting lids and appropriate labels. Containers are not opened, emptied nor consolidated. There is no cleaning nor use of water in this operation. Containers will be stored in the warehouse or on vehicles at all times. Each vehicle and the warehouse have spill kits should the need arise. The transfer station has aspill kit which contains first aid kit, personal protective equipment (gloves, goggles, face mask, shoe covers, disposable gown), absorbent materials, forceps, biohazard bags, disinfectant, dustpan and brush. Additionally, bleach, disinfectant wipes, shovel, broom, extra supplies of biohazardous and sharps waste containers, red biohazard bags and fire extinguisher are located within the facility. An eyewash station is available and easily accessible within the facility. The vehicles are all equipped with a spill kit, same as above.

2.6 Treatment Requirements [30 TAC §326.71(j)]

Attach a written procedure for the operation and testing of any equipment used, and for the preparation of any chemicals used in treatment.

No treatment of waste is done at this location

Section 3—Facility Closure

3.1 Closure Plan [30 TAC §326.71(k)]

The operator must comply with the closure requirements listed in 30 TAC §326.71(k).

List other activities that the facility will conduct during closure, if any (attach additional pages to answer this question if necessary):

The purpose of this project is the to bring medical waste into the facility and send it out to other permitted facilities for treatment and disposal. As such there is no finite life to this operation and no anticipated closure. Should operations cease all incoming waste will be diverted to other Compnay locations, and any waste at the facility will be transferred to other permitted Company sites. Additionally the following steps will be taken:

TCEQ will be immediately notifed of the intent to close and the anticipated date of final closure All surfaces where waste had been stored will be thoroughly cleaned using a two step process of removing any dry debris followed by wet cleaning with an approved disinfectant solution. All cleaning and closure operations for medical waste will be conducted by Clean Harbors personnel.

All waste will be removed from the facility and transported to another offsite facility for treatment

All storage areas of the trucks used to transport medical waste will be cleaned and disinfected.

The containers are generally received in clean condition; any empty containers will be cleaned, removed and relocated.

Walls and floors in and around the biohazard storage area will be cleaned and disinfected thoroughly, as well as our transport van cargo area.

All signs designating medical waste will be removed.

All surfaces within the designated storage area including walls and floors will be disinfected with an approved hard surface disinfectant solution of enough concentration to “high level” disinfect the area.

If the trucks will continue to operate as medical waste transport vehicles the trucks will be routed to othe Clean Harbors facilities as needed.

The records shall be kept for 3 years after closure.

3.2 Closure Cost Estimate [30 TAC §326.71(m)]

Provide itemized closure cost estimates in Table 4. The cost estimates must meet therequirements listed in 30 TAC §326.71(m).

Attach documents detailing any additional unit closure costs not itemized. Enter the total ofthose additional unit closure costs on line 13 of the closure cost worksheet in Table 4.

Table 4. Closure Cost Estimates Worksheet.

Item No.	Item Description	Unit of Measure-ment	Quantity	Unit Cost	Total Cost
1	Site Evaluation and Engineering Review	NA	N/A		
2	Bid Document and Procurement	NA	N/A		
3	Contract Award and Administration	NA	N/A		
4	Clean-Up, Removal and Transport of Waste Stored On-Site	NA	80000		9500
5	Disposal of Waste at an Authorized Facility	lbs	80000		Included in 4
6	Waste Treatment	lbs	80000		0
7	Process Units Dismantling	NA			
8	Wash Down and Disinfection of Facility and Processing Units	NA	N/A		500
9	Vector Control	NA			
10	Site Security	NA			
11	Signs, Newspaper Notice and TCEQ Notice	NA			2500

Item No.	Item Description	Unit of Measure-ment	Quantity	Unit Cost	Total Cost
12	Facility Inspection and Closure Certification by Licensed Engineer	NA			
13	Additional Storage and Processing Unit Closure Cost Items (describe in attachments)	NA	NA	NA	
14	Storage and Processing Unit Closure Costs Subtotal	NA	NA	NA	
15	Contingency Cost	NA	NA	NA	1300
16	Total Closure Cost Estimate	NA	NA	NA	21800

Section 4—Site Operating Plan

4.1 General [30 TAC §326.75(a)]

Provide the function and minimum qualifications for each category of key personnel to be employed at the facility including supervisory personnel in the chain of command (attach additional pages to answer this question if necessary):

All new employees receive OSHA 24-hour Hazardous Waste Operator and Emergency Response (HAZWOPER) training containing Bloodborne Pathogen (BBP) training before being allowed to work in the portion of the facility that contains waste. All employees receive annual refresher training that includes but is not limited to the above topics. A training course will be provided to all employees involved in the handling and tracking of medical waste. Training sessions are documented using sign in sheets and the data is stored in the company computer system. Site specific training is also conducted that includes location of emergency equipment, what to do in case of a spill, and storage locations of medical waste at the facility. All Class B licensed supervisors have gone through a TCEQ recognized or approved medical waste specialized training course. As noted above Class B certified supervisors are on site as required.

Describe the procedures that the operating personnel will follow for the detection and prevention regarding the receipt of prohibited wastes, including random inspections of packaging of incoming loads, records, and training (attach additional pages to answer this question if necessary):

CHES has in place the following measures to prevent and ensure that unauthorized waste is not being stored at the facility. The ultimate responsibility for the prevention of unauthorized waste being stored or treated at the facility rests on the generators. Generators have designated waste as biohazardous, sharps, pathological, chemotherapy or pharmaceutical waste and therefore it is handles as such. No random or routine inspection of opened/emptied containers is done prior to transferring/processing waste, as bagged or contained waste cannot be reopened per regulations.

The contract with the customer (generator) contains a clause pertaining to unauthorized disposal of waste considered non-conforming or outside the scope of regulated medical waste. The generator must sign this contract. A Waste Acceptance Protocol that outlines the laws and regulations concerning the identification, packaging, transportation, treatment, and disposal of regulated medical waste is provided to each customer (generator).

Ongoing training, along with a review of customer records, is provided to customers on an as needed basis to ensure compliance with all applicable laws and regulations to ensure proper management of medical waste and protect against unauthorized disposal.

WASTE MATERIAL PROFILE SHEET

Initial Application Submittal Date (10/27/2021) Revision (MM/DD/YYYY)

Clean Harbors Profile No. CH896501

A. GENERAL INFORMATION

GENERATOR EPA ID #/REGISTRATION # ***NONEREQUIRED*** GENERATOR NAME: ***E Commerce Test Account 10***

GENERATOR CODE (Assigned by Clean Harbors) ***ECOMT10*** CITY ***Point Lisas*** STATE/PROVINCE ***XX*** ZIP/POSTAL CODE ***TRINI***

ADDRESS ***1501 Washington Street***

PHONE: **(800) 282-0058**

CUSTOMER CODE (Assigned by Clean Harbors) ***ECOMT10*** CUSTOMER NAME: ***E Commerce Test Account 10***

ADDRESS ***1501 Washington Street*** CITY ***Point Lisas*** STATE/PROVINCE ***XX*** ZIP/POSTAL CODE ***TRINI***

B. WASTE DESCRIPTION

WASTE DESCRIPTION:

PROCESS GENERATING WASTE:

IS THIS WASTE CONTAINED IN SMALL PACKAGING CONTAINED WITHIN A LARGER SHIPPING CONTAINER ?

C. PHYSICAL PROPERTIES (at 25C or 77F)

PHYSICAL STATE

- SOLID WITHOUT FREE LIQUID
- POWDER
- MONOLITHIC SOLID
- LIQUID WITH NO SOLIDS
- LIQUID/SOLID MIXTURE
  - % FREE LIQUID
  - % SETTLED SOLID
  - % TOTAL SUSPENDED SOLID
- SLUDGE
- GAS/AEROSOL

NUMBER OF PHASES/LAYERS

1 2 3

% BY VOLUME (Approx.)

TOP	***0.00***
MIDDLE	***0.00***
BOTTOM	***0.00***

VISCOSITY (If liquid present)

- 1 - 100 (e.g. Water)
- 101 - 500 (e.g. Motor Oil)
- 501 - 10,000 (e.g. Molasses)
- > 10,000

COLOR

ODOR

- NONE
- MILD
- STRONG

Describe:

BOILING POINT ºF (ºC)

- <= 95 (<=35)
- 95 - 100 (35-38)
- 101 - 129 (38-54)
- >= 130 (>54)

MELTING POINT ºF (ºC)

- < 140 (<60)
- 140-200 (60-93)
- > 200 (>93)

TOTAL ORGANIC CARBON

- <= 1%
- 1-9%
- >= 10%

FLASH POINT ºF (ºC)

- < 73 (<23)
- 73 - 100 (23-38)
- 101 -140 (38-60)
- 141 -200 (60-93)
- > 200 (>93)

pH

- <= 2
- 2.1 - 6.9
- 7 (Neutral)
- 7.1 - 12.4
- >= 12.5

SPECIFIC GRAVITY

- < 0.8 (e.g. Gasoline)
- 0.8-1.0 (e.g. Ethanol)
- 1.0 (e.g. Water)
- 1.0-1.2 (e.g. Antifreeze)
- > 1.2 (e.g. Methylene Chloride)

ASH

- < 0.1
- 0.1 - 1.0
- 1.1 - 5.0
- 5.1 - 20.0
- > 20
- Unknown

BTU/LB (MJ/kg)

- < 2,000 (<4.6)
- 2,000-5,000 (4.6-11.6)
- 5,000-10,000 (11.6-23.2)
- > 10,000 (>23.2)

Actual:

D. COMPOSITION (List the complete composition of the waste, include any inert components and/or debris. Ranges for individual components are acceptable. If a trade name is used, please supply an MSDS. Please do not use abbreviations.)

CHEMICAL	MIN	--	MAX	UOM

DOES THIS WASTE CONTAIN ANY HEAVY GAUGE METAL DEBRIS OR OTHER LARGE OBJECTS (EX., METAL PLATE OR PIPING >1/4" THICK OR >12" LONG, METAL REINFORCED HOSE >12" LONG, METAL WIRE >12" LONG, METAL VALVES, PIPE FITTINGS, CONCRETE REINFORCING BAR OR PIECES OF CONCRETE >3")? YES NO

If yes, describe, including dimensions:

DOES THIS WASTE CONTAIN ANY METALS IN POWDERED OR OTHER FINELY DIVIDED FORM? YES NO

DOES THIS WASTE CONTAIN OR HAS IT CONTACTED ANY OF THE FOLLOWING; ANIMAL WASTES, HUMAN BLOOD, BLOOD PRODUCTS, BODY FLUIDS, MICROBIOLOGICAL WASTE, PATHOLOGICAL WASTE, HUMAN OR ANIMAL DERIVED SERUMS OR PROTEINS OR ANY OTHER POTENTIALLY INFECTIOUS MATERIAL? YES NO

I acknowledge that this waste material is neither infectious nor does it contain any organism known to be a threat to human health. This certification is based on my knowledge of the material. Select the answer below that applies:

The waste was never exposed to potentially infectious material. YES NO

Chemical disinfection or some other form of sterilization has been applied to the waste. YES NO

I ACKNOWLEDGE THAT THIS PROFILE MEETS THE CLEAN HARBORS BATTERY PACKAGING REQUIREMENTS. YES NO

I ACKNOWLEDGE THAT MY FRIABLE ASBESTOS WASTE IS DOUBLE BAGGED AND WETTED. YES NO

SPECIFY THE SOURCE CODE ASSOCIATED WITH THE WASTE. SPECIFY THE FORM CODE ASSOCIATED WITH THE WASTE.

E. CONSTITUENTS

Are these values based on testing or knowledge? Knowledge Testing

If constituent concentrations are based on analytical testing, analysis must be provided. Please attach document(s) using the link on the Submit tab.

Please indicate which constituents below apply. Concentrations must be entered when applicable to assist in accurate review and expedited approval of your waste profile. Please note that the total regulated metals and other constituents sections require answers.

RCRA	REGULATED METALS	REGULATORY LEVEL (mg/l)	TCLP mg/l	TOTAL	UOM	NOT APPLICABLE
D004	ARSENIC	5.0				
D005	BARIUM	100.0				
D006	CADMIUM	1.0				
D007	CHROMIUM	5.0				
D008	LEAD	5.0				
D009	MERCURY	0.2				
D010	SELENIUM	1.0				
D011	SILVER	5.0				
	VOLATILE COMPOUNDS					
D018	BENZENE	0.5				
D019	CARBON TETRACHLORIDE	0.5				
D021	CHLOROBENZENE	100.0				
D022	CHLOROFORM	6.0				
D028	1,2-DICHLOROETHANE	0.5				
D029	1,1-DICHLOROETHYLENE	0.7				
D035	METHYL ETHYL KETONE	200.0				
D039	TETRACHLOROETHYLENE	0.7				
D040	TRICHLOROETHYLENE	0.5				
D043	VINYL CHLORIDE	0.2				
	SEMI-VOLATILE COMPOUNDS					
D023	o-CRESOL	200.0				
D024	m-CRESOL	200.0				
D025	p-CRESOL	200.0				
D026	CRESOL (TOTAL)	200.0				
D027	1,4-DICHLOROBENZENE	7.5				
D030	2,4-DINITROTOLUENE	0.13				
D032	HEXACHLOROBENZENE	0.13				
D033	HEXACHLOROBUTADIENE	0.5				
D034	HEXACHLOROETHANE	3.0				
D036	NITROBENZENE	2.0				
D037	PENTACHLOROPHENOL	100.0				
D038	PYRIDINE	5.0				
D041	2,4,5-TRICHLOROPHENOL	400.0				
D042	2,4,6-TRICHLOROPHENOL	2.0				
	PESTICIDES AND HERBICIDES					
D012	ENDRIN	0.02				
D013	LINDANE	0.4				
D014	METHOXYCHLOR	10.0				
D015	TOXAPHENE	0.5				
D016	2,4-D	10.0				
D017	2,4,5-TP (SILVEX)	1.0				
D020	CHLORDANE	0.03				
D031	HEPTACHLOR (AND ITS EPOXIDE)	0.008				

OTHER CONSTITUENTS	MAX	UOM	NOT APPLICABLE
BROMINE			
CHLORINE			
FLUORINE			
IODINE			
SULFUR			
POTASSIUM			
SODIUM			
AMMONIA			
CYANIDE AMENABLE			
CYANIDE REACTIVE			
CYANIDE TOTAL			
SULFIDE REACTIVE			

HOCs

NONE
< 1000 PPM
>= 1000 PPM

PCBs

NONE
< 50 PPM
>=50 PPM

IF PCBS ARE PRESENT, IS THE WASTE REGULATED BY TSCA 40 CFR 761?

YES NO

ADDITIONAL HAZARDS

DOES THIS WASTE HAVE ANY UNDISCLOSED HAZARDS OR PRIOR INCIDENTS ASSOCIATED WITH IT, WHICH COULD AFFECT THE WAY IT SHOULD BE HANDLED?

YES NO (If yes, explain)

CHOOSE ALL THAT APPLY

DEA REGULATED SUBSTANCE EXPLOSIVE FUMING OSHA REGULATED CARCINOGENS
POLYMERIZABLE RADIOACTIVE REACTIVE MATERIAL NONE OF THE ABOVE

F. REGULATORY STATUS

YES NO USEPA HAZARDOUS WASTE?

YES NO DO ANY STATE WASTE CODES APPLY?

Texas Waste Code

YES NO DO ANY CANADIAN PROVINCIAL WASTE CODES APPLY?

YES NO IS THIS WASTE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT PER 40 CFR PART 268?

LDR CATEGORY:
VARIANCE INFO:

YES NO IS THIS A UNIVERSAL WASTE?

YES NO IS THE GENERATOR OF THE WASTE CLASSIFIED AS CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR (CESQG)?

YES NO IS THIS MATERIAL GOING TO BE MANAGED AS A RCRA EXEMPT COMMERCIAL PRODUCT, WHICH IS FUEL (40 CFR 261.2 (C)(2)(II))?

YES NO DOES TREATMENT OF THIS WASTE GENERATE A F006 OR F019 SLUDGE?

YES NO IS THIS WASTE STREAM SUBJECT TO THE INORGANIC METAL BEARING WASTE PROHIBITION FOUND AT 40 CFR 268.3(C)?

YES NO DOES THIS WASTE CONTAIN VOC'S IN CONCENTRATIONS >=500 PPM?

YES NO DOES THE WASTE CONTAIN GREATER THAN 20% OF ORGANIC CONSTITUENTS WITH A VAPOR PRESSURE >= .3KPA (.044 PSIA)?

YES NO DOES THIS WASTE CONTAIN AN ORGANIC CONSTITUENT WHICH IN ITS PURE FORM HAS A VAPOR PRESSURE > 77 KPA (11.2 PSIA)?

YES NO IS THIS CERCLA REGULATED (SUPERFUND) WASTE ?

YES NO IS THE WASTE SUBJECT TO ONE OF THE FOLLOWING NESHAP RULES?

Hazardous Organic NESHAP (HON) rule (subpart G) Pharmaceuticals production (subpart GGG)

YES NO IF THIS IS A US EPA HAZARDOUS WASTE, DOES THIS WASTE STREAM CONTAIN BENZENE?

YES NO Does the waste stream come from a facility with one of the SIC codes listed under benzene NESHAP or is this waste regulated under the benzene NESHAP rules because the original source of the waste is from a chemical manufacturing, coke by-product recovery, or petroleum refinery process?

YES NO Is the generating source of this waste stream a facility with Total Annual Benzene (TAB) >10 Mg/year?

What is the TAB quantity for your facility? Megagram/year (1 Mg = 2,200 lbs)

The basis for this determination is: Knowledge of the Waste Or Test Data Knowledge Testing

Describe the knowledge :

G. DOT/TDG INFORMATION

DOT/TDG PROPER SHIPPING NAME:

H. TRANSPORTATION REQUIREMENTS

ESTIMATED SHIPMENT FREQUENCY ONE TIME WEEKLY MONTHLY QUARTERLY YEARLY OTHER

CONTAINERIZED

0-0 CONTAINERS/SHIPMENT

STORAGE CAPACITY:
CONTAINER TYPE:

CUBIC YARD BOX PALLET

TOTE TANK DRUM

OTHER:

DRUM SIZE:

BULK LIQUID

GALLONS/SHIPMENT: ***0 Min -0 Max*** GAL.

BULK SOLID

SHIPMENT UOM: TON YARD

TONS/YARDS/SHIPMENT: ***0 Min - 0 Max***

I. SPECIAL REQUEST

COMMENTS OR REQUESTS:

GENERATOR'S CERTIFICATION

I certify that I am authorized to execute this document as an authorized agent. I hereby certify that all information submitted in this and attached documents is correct to the best of my knowledge. I also certify that any samples submitted are representative of the actual waste. If Clean Harbors discovers a discrepancy during the approval process, Generator grants Clean Harbors the authority to amend the profile, as Clean Harbors deems necessary, to reflect the discrepancy.

AUTHORIZED SIGNATURE	NAME (PRINT)	TITLE	DATE

4.2 Waste Acceptance [30 TAC §326.75(b)]

Describe all sources and characteristics of medical wastes to be received for storage and processing or disposal (attach additional pages to answer this question if necessary):

The following wastes will be received for storage and transfer at this location: -"Biohazardous red bags waste" includes disposable items such as dressings, bandages, gauze, PPE and other items that have been saturated with blood or body fluids. "Sharps waste" means a device that has acute rigid corners, edges, or protuberances capable of cutting or piercing, including, but not limited to, hypodermic needles, hypodermic needles with syringes, blades, needles with attached tubing, acupuncture needles, root canal files, broken glass items used in health care such as Pasteur pipettes and blood vials contaminated with biohazardous waste, and any item capable of cutting or piercing from trauma scene waste. "Pharmaceutical" means a prescription or over-the-counter human or veterinary drug, including, but not limited to, a drug as defined in Section 109925 of the Federal Food, Drug, and Cosmetic Act, as amended, (21 U.S.C.A. Sec. 321(g)(1)). For purposes of this part, "pharmaceutical" does not include any pharmaceutical that is regulated pursuant to either of the following: The federal Resource Conservation and Recovery Act of 1976, as amended (42 U.S.C.A. Sec. 6901 et seq.). "Trace chemotherapeutic waste" means waste that is contaminated through contact with, or having previously contained, chemotherapeutic agents, including, but not limited to, gloves, disposable gowns, towels, and intravenous solution bags and attached tubing that are empty. Pathology waste includes both of the following: (A) Human body parts, except for teeth, removed at surgery and surgery specimens or tissues removed at surgery or autopsy that are suspected by the health care professional of being contaminated with infectious agents known to be contagious to humans or having been fixed in formaldehyde or another fixative. (B) Animal parts, tissues, fluids, or carcasses suspected by the attending veterinarian of being contaminated with infectious agents known to be contagious to humans.

Describe the sources and characteristics of recyclable materials, if applicable, to be received for storage and processing (attach additional pages to answer this question if necessary):

No recycling operations are employed at this location for regulated medical waste

Maximum amount of waste to be received daily: 50000 ☒ pounds/day ☐ tons /day

Maximum amount of waste to be stored at any point in time: 100000 ☒ pounds ☐ tons

Maximum length of time waste is to remain at the facility: 30 ☐ hours ☒ days

Specify the maximum time that unprocessed and processed wastes will be allowed to remain on-site:

Processed: N/A ☐ hours ☐ days

Unprocessed: 30 ☐ hours ☒ day

Identify the intended disposition of processed and unprocessed waste received at the facility (attach additional pages to answer this question if necessary):

All waste will be transferred to other designated Clean Harbors treatment locations in Texas and elsewhere as deemed appropriate.

4.3 Generated Waste [30 TAC §326.75(c)]

Describe how all liquids and solid waste resulting from the facility operations will be disposed of in a manner that will not cause surface water and groundwater pollution (attach additional pages to answer this question if necessary):

There are no liquids resulting from operations as all waste is in containers which are not opened but transferred to outgoing vehicles for disposal elsewhere.

4.4 Access Control [30 TAC §326.75(g)]

Describe how public access to the facility will be controlled (attach additional pages to answer this question if necessary):

All gates are locked when not in use. Access is via a secured card key or code system. Only authorized Safety-Kleen and Clean Harbors employees are issued cards or codes. Visitors require sign-in and identification to have access and are escorted at all times. Badges are issued to visitors and contractors. Unescorted contractors undergo safety site training.

Describe how access roads and parking areas will be maintained to control dust and prevent mud from being track off-site (attach additional pages to answer this question if necessary):

All grounds are inspected daily and maintained in a clean and orderly condition. Vehicles are washed and cleaned as needed off-site. The site is paved so no mud or debris is tracked off- site.

Access to the facility will be controlled by a perimeter fence, with lockable gates. Identify or describe the type of fence that will be installed at the facility:

☐ A four-foot-high barbed wire fence;

☒ A six-foot-high chain-link fence; or

☐ Other: _____

4.5 Operating Hours [(30 TAC §326.75(i)]

Provide the operating hours of the facility; ***include justification for hours outside of 7:00 a.m. to 7:00 p.m., Monday through Friday***:

5:00 am to 7:00 pm Monday through Friday with occasional weekends and holidays as needed. Extended hours are to allow for customer needs and traffic expediency.

List the alternative operating hours, if any, of up to five days in a calendar-year period:

_____

Section 5—Other Site Operating Plan, Financial Assurance, and Closure Requirements

Attach additional pages describing how the facility will comply with the following requirements.

- 30 TAC §326.75(d), Storage
- 30 TAC §326.75(e), Recordkeeping and Reporting
- 30 TAC §326.75(f), Fire protection Plan
- 30 TAC §326.75(g)(2), Access Roads, Vehicle Parking, and Safety Measures
- 30 TAC §326.75(g), Access Control
- 30 TAC §326.75(h), Unloading of Waste
- 30 TAC §326.75(i)(3), Recording of Applicable Alternative Hours (if used)
- 30 TAC §326.75(j), Signs at Facility Entrances
- 30 TAC §326.75(k), Control of Windblown Material and Litter
- 30 TAC §326.75(l), Facility Access Roads
- 30 TAC §326.75(m), Noise Pollution and Visual Screening
- 30 TAC §326.75(n), Overloading and Breakdown
- 30 TAC §326.75(o), Sanitation
- 30 TAC §326.75(p), Ventilation and Air Pollution Control
- 30 TAC §326.75(q), Health and Safety
- 30 TAC 326.75(r), Disposal of Treated Medical Waste (if applicable)
- 30 TAC §326.71(n); Financial Assurance
- 30 TAC §326.71(l)(1); provide notice for final facility closure and information for the public and executive director no later than 90 days prior to initiating final closure.
- 30 TAC §326.71(l)(2); install signs and barriers upon notification of final closure to the executive director.
- 30 TAC §326.71(l)(3); provide certification of closure, and a request for voluntary revocation of facility registration within 10 days after completion of final closure of the facility.

Section 5 – Other Site Operating Plan, Financial Assurance, and Closure Requirements

5.1 Storage (30 TAC §326.75(d))

All regulated medical waste arriving at the facility will be off loaded and placed either into the refrigerated trailer or the building as shown on the facility drawings so as not to create a nuisance, and to prevent putrefaction.

All medical waste will be stored separate from all other waste materials or other processes. This facility has existing protocols to control odors, vectors, and windblown waste. All medical waste containers are located either in the building or on the vehicle. Medical waste is by and large not putrescible and is transferred to other locations promptly. The company maintains a robust vector control program covering the entire property.

All containers coming onto the property are promptly and subsequently transferred to other locations. Medical waste containers will be transferred from truck to truck, removed from trucks and placed in temporary storage (<72 hours) prior to being shipped offsite, and/or being placed in refrigeration before being shipped offsite for treatment and/or final disposal. At no time are containers mechanically handled, so the integrity of each container is maintained during storage, handling, and transport.

No compactor is used for waste at any time, so there is no risk of public nuisance through material loss or spillage, odor, vector breeding or harborage, or other conditions.

5.2 Recordkeeping and Reporting (30 TAC §326.75(e))

A copy of the registration, the approved registration application, and any other required plan or other related document shall be maintained at the medical waste facility at all times. These plans shall be made available for inspection by agency representatives or other interested parties. These documents shall be considered a part of the operating record for the facility. This operating record shall include the following:

1. All location-restriction demonstrations
2. All inspection and training records
3. Any closure plans, cost estimates and financial assurance documents
4. All correspondence related to the operation of the facility, registration modifications, approvals, technical assistance, documents, manifests, and any other documents as specified or requested
5. All documents, manifests and any other document(s) as specified by the approved authorization or by the executive director. Copy of manifests/shipping papers must be maintained for at least three (3) years.

All records shall be maintained by the facility as required by applicable regulations.

Any shipping documents that designate this facility as final destination will result in one copy of each document being retained for the life of the facility. As no treatment occurs at this location, no statement of treatment applies.

5.3 Fire Protection Plan (30 TAC §326.75(f))

There is a comprehensive fire protection plan at the facility that addresses all of the following:

1. There is always an adequate supply of water for firefighting purposes supplied under normal conditions by the water company.
2. Fire extinguishers that comply with all requirements are strategically placed to be readily available as needed.
3. All employees are trained in the fire protection program including contact information, training and safety procedures.

5.4 Access Control (30 TAC §326.75(g))

Public access to this facility is restricted. Access is granted via a key card issued to authorized personnel. Visitors and others enter through the office door, and authorized access is granted after signing in and revealing the purpose of the visit.

The facility access is designed for the traffic flow via the multi-lane paved road. Safe on-site access for all vehicles is provided, including adequate turning radii and does not disrupt normal traffic patterns. Parking is provided for equipment, employees, and visitors. All interior driving and parking surfaces are paved to minimize dust and mud, however the parking area at the medical waste building is not paved (gravel).

A 6-foot perimeter fence topped with 3-stranded barbed wire surrounds the facility and includes lockable and monitored pedestrian and vehicle gates for access. Monitoring is conducted via closed circuit cameras with recording devices. The property is always occupied during normal business hours.

5.5 Unloading of Waste (30 TAC §326.75(h))

Waste is unloaded in a specific designated area. From there it is placed either into a refrigerated trailer or the specified medical waste storage area within the building. These areas are designed to be in as small an area as is practical as shown on the attached diagram. Unloading of waste in an area not otherwise authorized is prohibited. And prohibited wastes received, once identified, are returned to the generator of the waste in a timely manner or rejected to an alternative facility approved to accept such wastes.

5.6 Operating Hours (30 TAC §326.75(i))

Operating hours of the facility are as follows:
5:00 am to 7:00 pm Monday through Friday (operations)
8:00 am to 4:00 pm Monday through Friday (office)
Weekend and holiday hours vary by the work conditions.

The facility does have the ability to operate 24/7 to accommodate emergency situations, disasters, or other unforeseen circumstances that may disrupt waste management in the service area.

5.7 Facility Sign (30 TAC §326.75(j))

Signs measuring four feet by four feet with letters at least 3" high will be prominently displayed at the vehicle entrance locations. The signs will include the following information: facility name, type of facility, days and hours of operation, authorization number of the facility, and access rules.

5.8 Control of Windblown Material and Litter (30 TAC §326.75(k))

The entire location is maintained in a clean, healthy, and safe manner, through in part controlling windblown material and litter being promptly collected and disposed of.

5.9 Facility Access Roads (30 TAC §326.75(l))

As indicated previously, primary and secondary roads are paved to prevent the tracking of mud and debris onto public roadways and for safety during wet weather. Since most of the entire property is paved, no specialized mobile equipment for dust control is necessary.

Vehicle and personnel safety is of primary concern, so all interior roads are maintained to minimize depressions, ruts, and potholes.

5.10 Noise Pollution and Visual Screening (30 TAC §326.75(m))

The only noise arising from the operation is that of vehicles entering or exiting the property. There is no equipment except for perhaps a forklift used in connection with this activity. Visual screening is maintained due to the location of the operation which is around behind the buildings or within them.

5.11 Overloading and Breakdown (30 TAC §326.75(n))

Adding medical waste to the existing operation does not pose a risk to exceeding operational capability nor design capacity. As a transfer station all waste is promptly routed to other locations, so there is no risk of quantities remaining on the property. Clean Harbors has multiple other facilities to which waste can be shipped for processing, so there are primary and secondary options should the need arise.

Any work stoppage will result in diverting incoming waste to other permitted facilities. Having multiple options allows the facility to ensure that waste will not accumulate nor will waste be received without the operational ability to handle it.

5.12 Sanitation (30 TAC §326.75(o))

Sanitary facilities and potable water are available at all times for employees and visitors.

Waste is in sealed containers at all times and not removed. Any working surfaces are part of routine maintenance to provide a safe and clean environment. Spill kits are maintained on premises and in the vehicles in the event waste is spilled and requires collection and containment. Those procedures are described in the Operation Plan Narrative in Appendix 5-1.

5.13 Ventilation and Air Pollution Control (30 TAC §326.75(p))

As a transfer station there are no permitted air pollution abatement devices associated with this operation. The area is well ventilated at all times.

5.14 Health and Safety (30 TAC §326.75(q))

All employees are trained in appropriate sections of the Company's health and safety plan, the details of which are included in the Appendix 5-2

5.15 Disposal of Treated Waste (30 TAC §326.75(r))

As a transfer station this section is not applicable.

5.16 Financial Assurance (30 TAC §326.71(n))

Financial Assurance is provided by insurance procured by the applicant

5.17 Final Facility Closure (30 TAC §326.71(l)(1))

Applicant will provide TCEQ notice for final facility closure and information for the public and executive director no later than 90 days prior to initiating final closure.

Within 10 days after completion of final closure of the facility, applicant will provide certification of closure, and a request for voluntary revocation of facility registration

Appendix 5-1

Operation Plan and Spill Containment

Medical waste is typically picked up in local delivery trucks and delivered to the Facility. At the Facility, the containers will be offloaded either into the building or onto one of the parked trailers. It will be stored until such time that a full truckload is sent to the final destination facility or another permitted Transfer Station, or until such time that the waste can no longer be stored at the Facility to maintain compliance within the storage timeline limitations.

The waste will be delivered to the treatment facility within 7 days of being received by the generator in accordance with the Medical Waste Management Act requirements. Although typically waste will be stored at the Denton facility for 24 to 72 hours prior to being sent to the appropriate location for treatment. Typically, waste is shipped out for treatment twice weekly.

Should a spill occur at this facility or elsewhere, our personnel are well-equipped and specifically trained to handle the containment and cleanup. Each company vehicle, as well as our-facility, is fully stocked with first aid supplies, personal protective equipment (gloves, face shield, respiratory protective equipment, Tychem/Tyvek coveralls, boot covers (chicken boots), etc.), absorbent materials, biohazard bags, disinfectant, dust pans, brushes, shovels, broom, etc. All spills or discharges shall be reported to CDPH Medical Waste Management Program Promptly.

In the event of a spill the following measures will be taken:

1. Identification of the spill to determine appropriate response, including Emergency Notification Requirements, PPE, and Cleanup Equipment
2. If cleanup is indicated, alert proper parties, don appropriate PPE, stop the spill from spreading, cover the spill with absorbent if needed, spray the spill with a bleach solution or other EPA approved disinfectant, allow sufficient contact time for the disinfectant, clean up the material and repackage for appropriate shipment. Follow up with a report to supervisors and place the report in an incident log for viewing by CDPH personnel as needed.

Appendix 5-2

Health and Safety Plan

Applicable safety equipment includes the following:

Respirators available are 3M half-mask and full-face organic vapor respirators.

Each sales representative and facility employee who may involve in response to an emergencyis issued a 1/2-face respirator. Numerous full-face respirators are also stored at the facility.

There are full-face shields available for all employees and safety glasses available for each employee at the facility. This equipment is stored in the emergency response kit located onnortheast side of warehouse.

A pair of steel-toed boots is assigned to each employee. Two pair of neoprene/steel-toed boots are available for employee use.

Coveralls made of Tyvek Neoprene aprons are also used as needed.

A pair of neoprene gloves is assigned to each employee and are replaced as necessary.

Electronic copies of all SDSs are kept on a database. Hard copy of Safety-Kleen products thatare used on a daily basis by Customer Service Representatives (CSRs) are kept at the CSR room.

Other equipment available includes: mops, buckets, shovels, soap, portable pumps, wet/dry vacuum, telephones, eye wash stations, first aid station, fire extinguisher, and safety showers.

Section 6—Applicant Certification and Signature

The applicant is the person or entity who would be the owner of the facility and in whose name the registration would be issued. If the application is signed by an authorized representative for the applicant, the applicant must complete the delegation of signature authority.

Certification by Applicant or Authorized Signatory [30 TAC §305.44]

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name of applicant, or other person authorized to sign: David A. DeSha

Title of person signing: Director Environmental Compliance

Signature: _____ Date: 10/19/2021

Notarization

SUBSCRIBED AND SWORN to before me by the said David A. DeSha

On this 19th day of October, 2021.

My commission expires on the 4 day of Sept., 2023.

_____

Notary Public in and for

Hamilton County, Tennessee

STATE OF TENNESSEE NOTARY PUBLIC HAMILTON COUNTY

My Commission Expires Sept. 4, 2023

Applicant's Delegation of Signature Authority [30 TAC §305.43]

I hereby delegate the person named below as my representative and hereby authorize said representative to sign any application, submit additional information as may be requested by the Commission; and appear for me at any hearing or before the Commission 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.

Name of applicant's representative: _____

Name of person who is the applicant, or officer or official representing corporation or public agency that is the applicant: _____

Signature:_____Date: _____

Notarization

SUBSCRIBED AND SWORN to before me by the said _____

On this_____day of_____,_____.

My commission expires on the_____day of_____,_____.

_____

Notary Public in and for

_____ County, Texas

Section 7—Property Owner Affidavit

Affidavit [30 TAC §326.71(b)]

This section must be completed by the owner of the property on which the facility would be located.

I am the owner of the land on which the proposed facility would be located. I acknowledge that the State of Texas may hold me either jointly or severally responsible for the operation, maintenance, and closure of the facility. I further acknowledge that the facility owner or operator and the State of Texas shall have access to the property during the active life and after closure for the purpose of inspection and maintenance.

Property owner name: Safety-Kleen Systems, Inc.

Signature: _____ Date: 10/19/2021

Notarization

SUBSCRIBED AND SWORN to before me by the said David A. DeSha

On this 19th day of October, 2021.

My commission expires on the 4 day of Sept., 2023.

_____

Notary Public in and for

Hamilton County, ~~Texas~~ TN

MITZI J. BROWN
STATE OF TENNESSEE NOTARY PUBLIC
HAMILTON COUNTY
My Commission Expires Sept. 4, 2023

Attachments

Table Att-1. Required Attachments

Attachments	Attachment No.
General Location Map	1
Facility Access Map	2
Facility Layout Map	2
Land Use Map	3
Land Ownership Map	4
Land Ownership List	5
Land Ownership Hard Copy and Electronic Mailing List or Mailing Labels	6
Metes and Bounds Drawing and Description	7
Copy of Authorization to Discharge Wastewater to a Treatment Facility	8
Process Flow Diagrams and Narrative	9
Procedures for Operation and Testing of Treatment Equipment, if applicable	N/A
Procedures for Preparation of any Chemical used in Treatment, if applicable	N/A
Verification of Legal Status	10
Texas Department of Transportation Coordination Letters	N/A
Entity Exercising Maintenance Responsibility of Public Roadway, if applicable	N/A
FEMA Map	11
☐Facility Design Demonstration for Flood Management, or ☐ Conditional Letter of Map Amendment from FEMA, if applicable	N/A
Wetland Documentation, if applicable	N/A
Council of Governments Review Request Coordination Letters	12

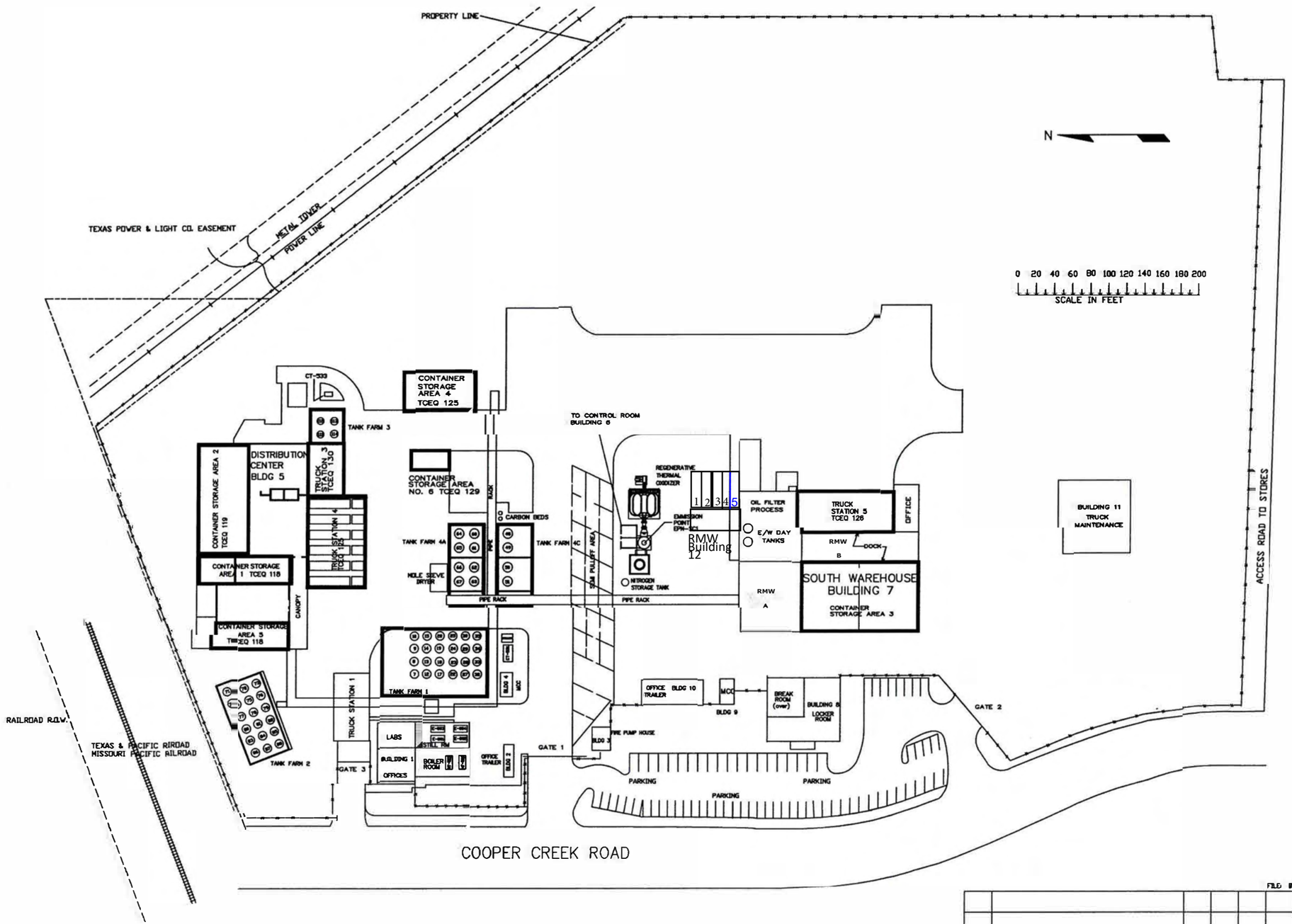
Table Att-2. Additional Attachments; check all that apply.

Attachments	Attachment No.
☒ TCEQ Core Data Form(s)	13
Fee Receipt or copy of check	14
☒ Published Zoning Map	15
☒ Delegation of Signatory Authority	16
Manufacturer Specifications for Waste Management Units	N/A
Additional Storage and Processing Unit Closure Cost Items	N/A
Confidential Documents	N/A

Attachment 1

General Location Map

Attachment 2



STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
10/28/21

FILE: 892001b3

NO.	DESCRIPTION	BY	CK	APPR	DATE
3	GENERAL UPDATE	EDK			5/11/18
2	ADDED THERMAL OXIDIZER & PROCESS NUMBERING SYSTEM	RDK / KJM			10/16/96
1	REVISED TANK SCHEDULE	M.O'C			5/25/93
0	ISSUED FOR PART 'B' PERMIT	M.O'C			10/28/92

REVISIONS

SITE PLAN
Facility Layout Map

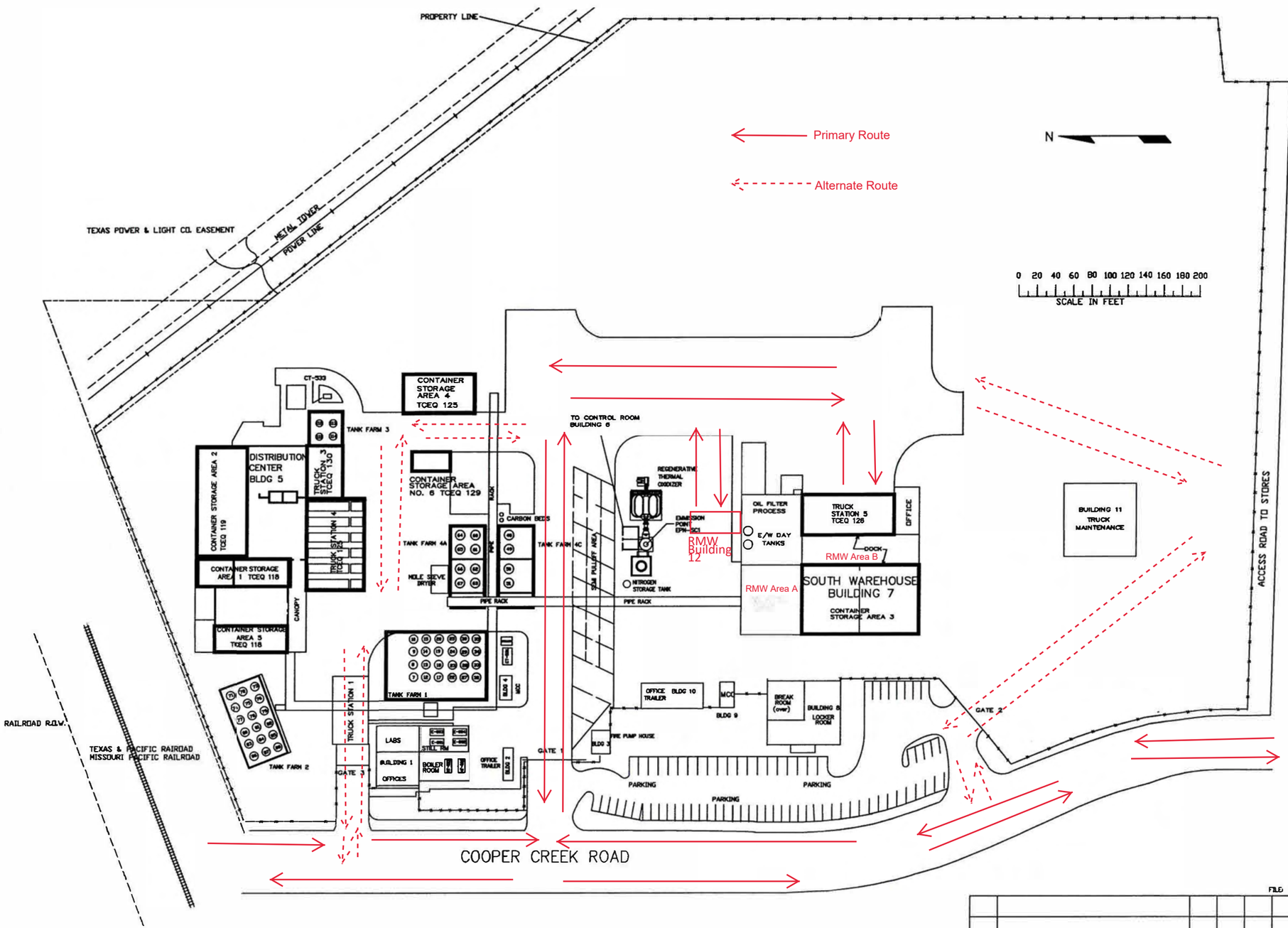
SAFETY-KLEEN SYSTEMS INC
1722 COOPER CREEK RD DENTON, TX PHONE (940) 483-5200

SCALE	DRAWN	CHECKED	PROJ. ENG. APPR.	OPERATION APPR	DATE
	DWC				10/28/92

DENTON, TX
RECYCLE CENTER

DRAWING NO. 92-6180B-001

REV 3



STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
10/28/21

FILE: 192001b3

NO.	DESCRIPTION	BY	CK	APPR	DATE
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0	ISSUED FOR PART 'B' PERMIT	M.O'C			10/28/92

REVISIONS

SITE PLAN
Access Map

SAFETY-KLEEN SYSTEMS INC
1722 COOPER CREEK RD DENTON, TX PHONE (940) 483-5200

SCALE	DRAWN	CHECKED	PROJ. ENG. APPR.	OPERATION APPR.	DATE
	DWC				10/28/92

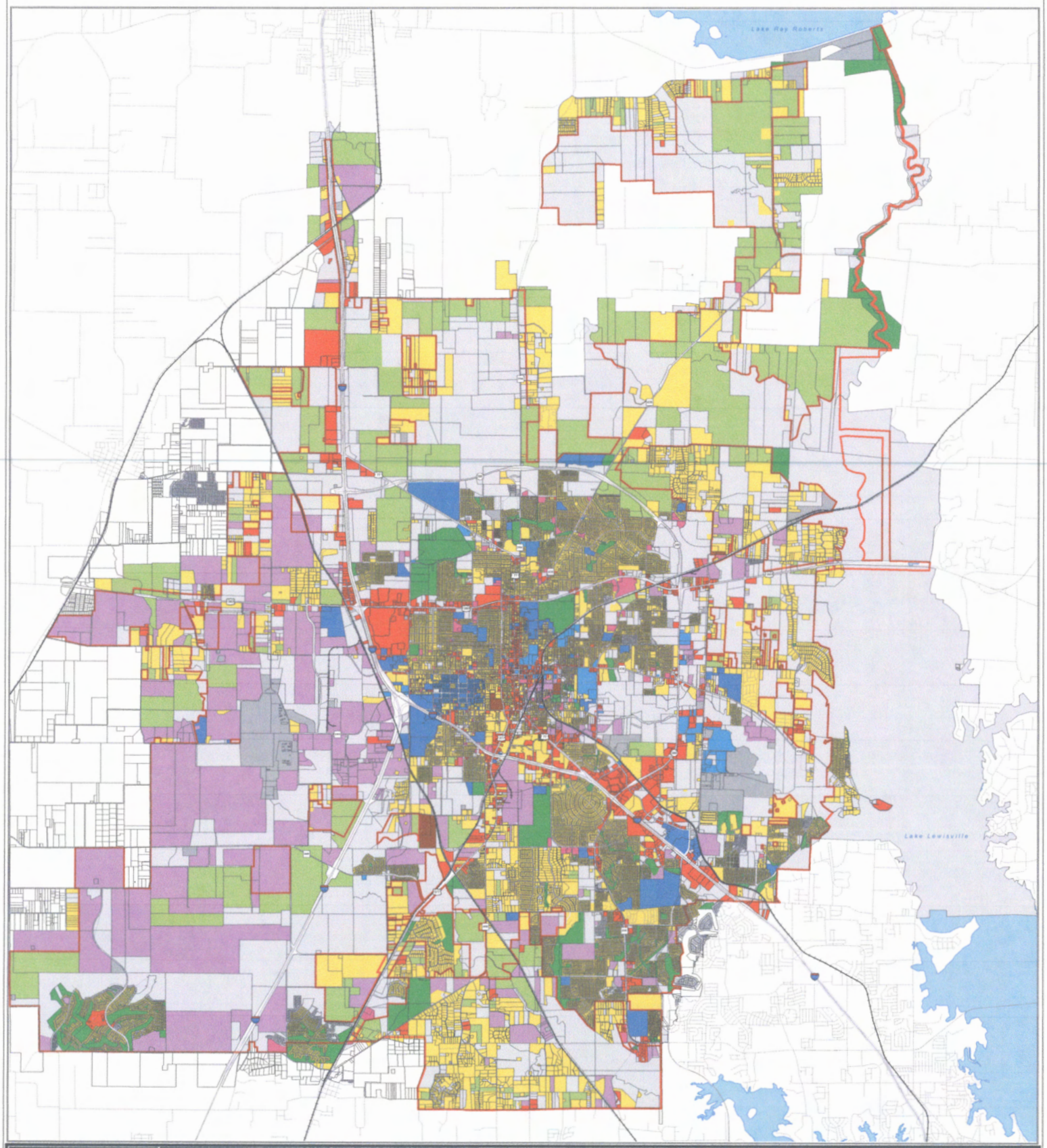
DENTON, TX
RECYCLE CENTER

DRAWING NO. 39 of 74
92-6180B-001

REV 3

Attachment 3

Current Land Use



CITY OF DENTON
Development Services - GIS

Date: 8/26/2016

Legend

Current Land Use

- Agriculture
- Cemeteries
- Commercial
- Industrial
- Infrastructure
- Institutional
- Religious
- Residential
- Undeveloped
- Parcels
- City Limits
- Roads

N W E S

0 0.5 1 2 Miles

The City of Denton has prepared maps for departmental use. These are not official maps of the City of Denton and should not be used for legal, engineering or surveying purposes but rather for reference purposes. These maps are the property of the City of Denton and have been made available to the public based on the Public Information Act. The City of Denton makes every effort to produce and publish the most current and accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use, or its interpretation. Utilization of this map indicates understanding and acceptance of this statement.

CITY OF DENTON

Attachment 4

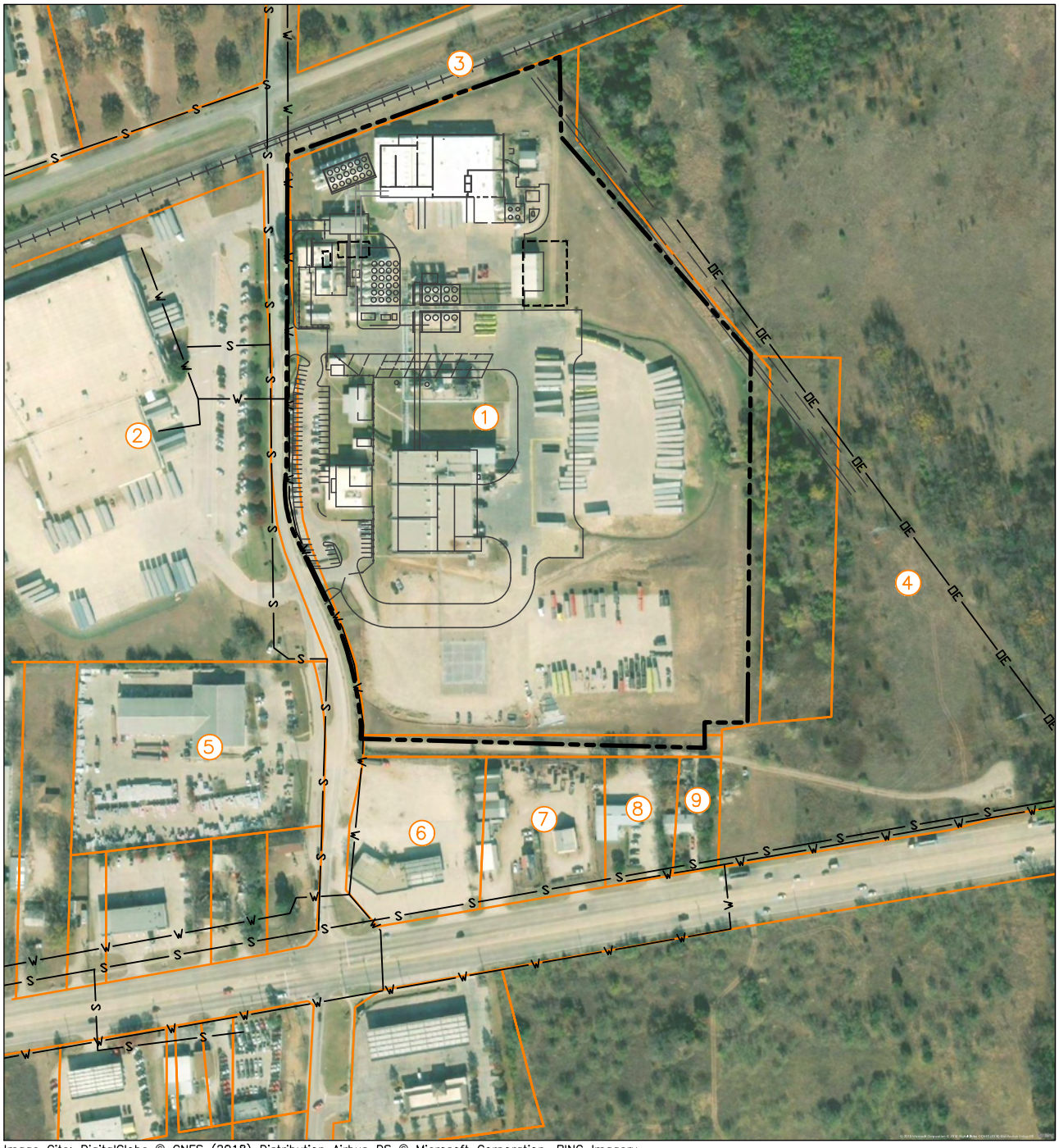


Image Cite: DigitalGlobe © CNES (2018) Distribution Airbus DS © Microsoft Corporation, BING Imagery

EXPLANATION

6

N

NOTE:

Trihydro CORPORATION

(P) 307/745.7474 (F) 307/745.7729

FIGURE I-1

ADJACENT LANDOWNER MAP

SAFETY-KLEEN SYSTEMS, INC. RECYCLE CENTER DENTON, TEXAS

M:\SK\DENTON\CADD_MONITORING\RCRA_PERMIT\2018_RENEWAL\RTC\143_RCRA_LANDAPP_201805

Attachment 5

NO.	LANDOWNER NAME	ADDRESS	LAND USE
1	SAFETY-KLEEN DENTON	1722 COOPER CREEK ROAD, DENTON, TEXAS 76208	INDUSTRIAL
2	CLASSIC CORRUGATED, INC.	1725 COOPER CREEK ROAD, DENTON, TEXAS 76208	INDUSTRIAL
3	TEXAS & PACIFIC RAILROAD	1700 FARNAM STREET #105-FL. OMAHA, NEBRASKA 68102	INDUSTRIAL
4	UNITED COPPER INDUSTRIES, INC.	2727 GEESLING ROAD, DENTON, TEXAS 76208	INDUSTRIAL
5	WEST ACRES, LLC	1631 COOPER CREEK ROAD, DENTON, TEXAS 76208	COMMERCIAL
6	4 PILLARS IN MOTION, LLC	3601 E. UNIVERSITY, DENTON, TEXAS 76208	COMMERCIAL
7	JEFF & CARA SORENSEN	3603 E. UNIVERSITY, DENTON, TEXAS 76227	COMMERCIAL
8	JERRY OWENS ELECTRIC	3609 E UNIVERSITY, DENTON, TEXAS 76208	COMMERCIAL
9	PAUL LUBBERS	P.O. BOX 314, DENTON, TEXAS 76202	RESIDENTIAL

M:\SK\DENTON\CADD__MONITORING\RCRA_PERMIT\2018_RENEWAL\RTC\143_RCRA_LANDAPP_201805

Trihydro CORPORATION
1252 Commerce Drive
Laramie, Wyoming 82070
www.trihydro.com
(P) 307/745.7474 (F) 307/745.7729

FIGURE I-2

ADJACENT LANDOWNER ADDRESSES

SAFETY-KLEEN SYSTEMS, INC. RECYCLE CENTER
DENTON, TEXAS

Drawn By: REP	Checked By: KM	Scale: NONE	Date: 5/22/18	File: 143_RCRA_LANDAPP_201805

Attachment 6

David – I this is the current list as of May 2018.

United Copper Industries, Inc. 2727 Geesling Road Denton, Texas 76208	Paul Lubbers P.O. Box 314 Denton, Texas 76202-0314	Jerry Owens Electric 3609 East University Denton, Texas 76208-1035
Jeff & Cara Sorensen 3603 E. University Denton, Texas 76208	4 Pillars In Motion, LLC 3601 E. University Denton, Texas 76208-1035	West Acres LLC 1631 Cooper Creek Road Denton, Texas 76208
Classic Corrugated Inc. 1725 Cooper Creek Road Denton, Texas 76208	Texas and Pacific Railroad 1700 Farnam St. #105-FL Omaha, Nebraska 68102-2010	

The list below was from an older version. But I'm providing it just in case

Franks Mean Gas #4, Inc.
3601 E. University
Denton, Texas 76208-1035

Jeff & Cara Sorensen
3603 E. University
Denton, Texas 76208

Paul Lubbers
P.O. Box 314
Denton, Texas 76202-0314

Alan Thetford, Etux
c/o: Artwood Products, Inc.
P.O. Box 1491
Denton, Texas 76202-1491

ABC Supply
1631 Cooper Creek Road
Denton, Texas 76208

Union Pacific Railroad
1700 Farnam St. #105-FL
Omaha, Nebraska 68102-2010

Jerry Owens Electric
3609 East University
Denton, Texas 76208-1035

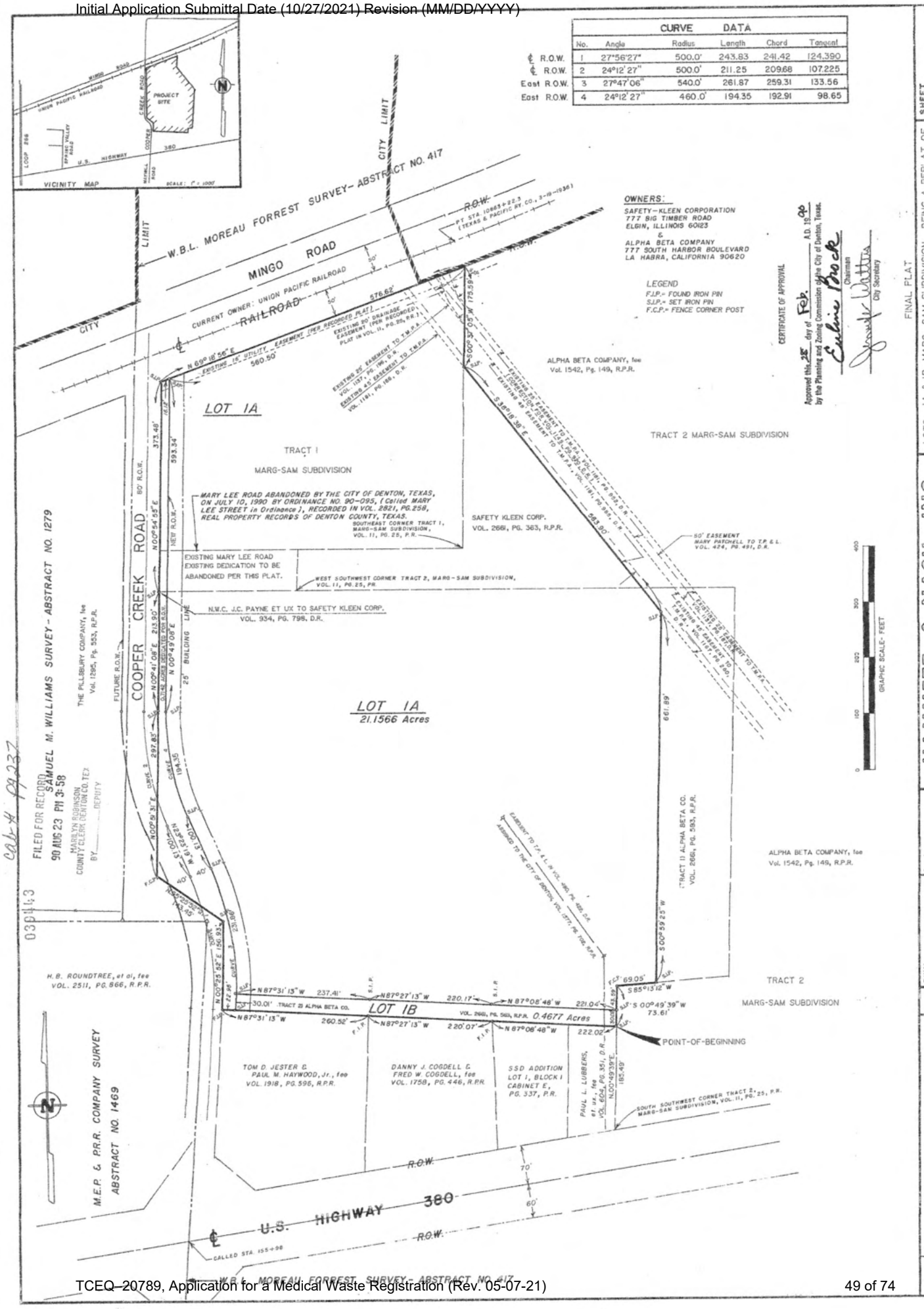
Georgia-Pacific Packaging
1725 Cooper Creek Road
Denton, TX 76208

Ed Soph
Citizens for Healthy Growth
1620 Victoria Drive
Denton, Texas 76209

4 complete sets of above labels required for S-K Denton Compliance Plan

TCEQ instructions "In accordance with 30 TAC 39.5(b), please also submit this list electronically, for mailing labels, in MS Word. The electronic mailing list must contain only the name, mailing address, city, state, and zip code with no reference to the lot number or lot location. The list should contain 30 names, addresses, etc. (3 columns with 10 per column) per page (MS WORD Avery Standard 5160 – ADDRESS template).

Attachment 7


CURVE DATA
No. Angle Radius Length Chord Tangent
℄ R.O.W. 1 27°56'27" 500.0' 243.83 241.42 124.390
℄ R.O.W. 2 24°12'27" 500.0' 211.25 209.68 107.225
East R.O.W. 3 27°47'06" 540.0' 261.87 259.31 133.56
East R.O.W. 4 24°12'27" 460.0' 194.35 192.91 98.65
VICINITY MAP
PROJECT SITE
U.S. HIGHWAY 380
W.B.L. MOREAU FORREST SURVEY- ABSTRACT NO. 417
MINGO ROAD
CURRENT OWNER: UNION PACIFIC RAILROAD
RAILROAD
CITY LIMIT
OWNERS:
SAFETY-KLEEN CORPORATION
777 BIG TIMBER ROAD
ELGIN, ILLINOIS 60123
&
ALPHA BETA COMPANY
777 SOUTH HARBOR BOULEVARD
LA HABRA, CALIFORNIA 90620
LEGEND
F.J.P.- FOUND IRON PIN
S.I.P.- SET IRON PIN
F.C.P.- FENCE CORNER POST
CERTIFICATE OF APPROVAL
Approved this 28 day of Feb. A.D. 19 90 by the Planning and Zoning Commission of the City of Denton, Texas.
Chairman
City Secretary
FINAL PLAT
LOT IA
TRACT I
MARG-SAM SUBDIVISION
TRACT 2 MARG-SAM SUBDIVISION
MARY LEE ROAD ABANDONED BY THE CITY OF DENTON, TEXAS, ON JULY 10, 1990 BY ORDINANCE NO. 90-095, (Called MARY LEE STREET in Ordinance), RECORDED IN VOL. 2821, PG.258, REAL PROPERTY RECORDS OF DENTON COUNTY, TEXAS.
EXISTING MARY LEE ROAD EXISTING DEDICATION TO BE ABANDONED PER THIS PLAT.
COOPER CREEK ROAD
80' R.O.W.
SAFETY KLEEN CORP. VOL. 2661, PG. 363, R.P.R.
ALPHA BETA COMPANY, fee Vol. 1542, Pg. 149, R.P.R.
N.W.C. J.C. PAYNE ET UX TO SAFETY KLEEN CORP. VOL. 934, PG. 798, D.R.
THE PILLSBURY COMPANY, fee Vol. 1295, Pg. 553, R.P.R.
FILED FOR RECORD SAMUEL M. WILLIAMS SURVEY - ABSTRACT NO. 1279
90 AUG 23 PM 3:58
MARILYN ROBINSON COUNTY CLERK DENTON CO. TEX
BY DEPUTY
LOT IA
21.1566 Acres
TRACT 11 ALPHA BETA CO. VOL. 2661, PG. 593, R.P.R.
ALPHA BETA COMPANY, fee Vol. 1542, Pg. 149, R.P.R.
TRACT 2
MARG-SAM SUBDIVISION
H.B. ROUNDTREE, et al, fee VOL. 2511, PG. 866, R.P.R.
LOT IB
0.4677 Acres
POINT-OF-BEGINNING
TOM D. JESTER & PAUL M. HAYWOOD, Jr., fee VOL. 1918, PG. 596, R.P.R.
DANNY J. COGDELL & FRED W. COGDELL, fee VOL. 1758, PG. 446, R.P.R.
SSD ADDITION LOT 1, BLOCK I CABINET E, PG. 337, P.R.
M.E.P. & P.R.R. COMPANY SURVEY ABSTRACT NO. 1469
U.S. HIGHWAY 380
W.B.L. MOREAU FORREST SURVEY- ABSTRACT NO. 417
GRAPHIC SCALE- FEET
LOTS 1A & 1B, MARG- SAM SUBDIVISION, BEING A REPLAT OF TRACT I & PART OF 2 OF MARG-SAM SUBDIVISION, M. FORREST SURVEY AB. 417, CITY AND COUNTY OF DENTON, TEXAS
TOTAL OF 22.3385 ACRES.
SHEET 1 OF 2
JOB NO 24628
HAMMETT & NASH, INC.
CONSULTING ENGINEERS & SURVEYORS
DENTON, TEXAS 76201 POB 1552
(817) 387-0506
Scale 1"=100'
Date 12-7-1989
DWN J.C. & K.R.H.
CKD
BY
1-22-90 ADDITIONAL INFORMATION
DATE REVISIONS

Cab-H pg 238

039443
FILED FOR RECORD
90 AUG 23 PM 3:58
MARILYN ROBINSON
COUNTY CLERK DENTON CO. TEX
BY_____DEPUTY

FIELD NOTE DESCRIPTION

STATE OF TEXAS XX
COUNTY OF DENTON XX

WHEREAS, WE SAFETY-KLEEN CORPORATION, A WISCONSIN CORPORATION AND ALPHA BETA COMPANY, A DELAWARE CORPORATION, ARE THE OWNERS OF A 22.3385 ACRE TRACT IN THE M. FORREST SURVEY, ABSTRACT 417, CITY AND COUNTY OF DENTON, TEXAS, BEING ALL OF TRACT 1 AND PART OF TRACT 2 OF MARG-SAM SUBDIVISION, RECORDED IN VOLUME 11, PAGE 25, PLAT RECORDS, AND ALL OF A TRACT FROM ALPHA BETA COMPANY TO SAFETY-KLEEN CORPORATION ON THE 4TH DAY OF OCTOBER, 1989, RECORDED IN VOLUME 2661, PAGE 363, REAL PROPERTY RECORDS OF SAID COUNTY, AND BEING ALL OF A (CALLED) 4.0 ACRE TRACT FROM JAMES C. PAYNE, ET UX TO SAFETY-KLEEN CORPORATION ON THE 24TH DAY OF JANUARY, 1979, RECORDED IN VOLUME 934, PAGE 798, DEED RECORDS OF SAID COUNTY, AND BEING ALL OF A 0.484 ACRE TRACT 2 AS SHOWN IN A DEED FROM SAFETY-KLEEN CORPORATION TO ALPHA BETA COMPANY, ON THE 5TH DAY OF OCTOBER, 1989, RECORDED IN VOLUME 2661, PAGE 583, REAL PROPERTY RECORDS, OF SAID COUNTY, AND BEING PART OF A (CALLED) 13.1602 ACRE TRACT FROM JAMES C. PAYNE, ET UX TO SAFETY-KLEEN CORPORATION ON THE 28TH DAY OF DECEMBER, 1988, RECORDED IN VOLUME 2507, PAGE 285, REAL PROPERTY RECORDS OF DENTON COUNTY, TEXAS, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT AN IRON PIN AT THE SOUTHEAST CORNER OF SAID ALPHA BETA 0.484 ACRE TRACT AND THE SOUTH SOUTHEAST CORNER OF SAID 13.1602 ACRE TRACT, SAID STEEL PIN BEING NORTH 00 DEGREES 49 MINUTES 39 SECONDS EAST 185.49 FEET FROM THE SOUTH SOUTHWEST CORNER OF TRACT 2 OF MARG-SAM SUBDIVISION;

THENCE NORTH 87 DEGREES 08 MINUTES 48 SECONDS WEST A DISTANCE OF 222.02 FEET TO AN IRON PIN;

THENCE NORTH 87 DEGREES 27 MINUTES 13 SECONDS WEST A DISTANCE OF 220.07 FEET TO AN IRON PIN;

THENCE NORTH 87 DEGREES 31 MINUTES 13 SECONDS WEST A DISTANCE OF 260.52 FEET TO AN IRON PIN ON THE EAST LINE OF COOPER CREEK ROAD;

THENCE NORTH 00 DEGREES 25 MINUTES 52 SECONDS EAST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 156.93 FEET TO AN IRON PIN AT A FENCE CORNER;

THENCE NORTH 55 DEGREES 25 MINUTES 52 SECONDS WEST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 143.45 FEET TO A FENCE CORNER POST;

THENCE NORTH 00 DEGREES 51 MINUTES 31 SECONDS EAST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 297.83 FEET TO AN IRON PIN;

THENCE NORTH 00 DEGREES 41 MINUTES 08 SECONDS EAST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 213.90 FEET TO AN IRON PIN;

THENCE NORTH 00 DEGREES 54 MINUTES 55 SECONDS EAST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 373.48 FEET TO AN IRON PIN ON THE SOUTH LINE OF UNION PACIFIC RAILROAD;

THENCE NORTH 69 DEGREES 18 MINUTES 56 SECONDS EAST WITH THE SOUTH LINE OF SAID RAILROAD A DISTANCE OF 576.62 FEET TO AN IRON PIN AT THE NORTHEAST CORNER OF TRACT 1 OF MARG-SAM SUBDIVISION;

THENCE SOUTH 00 DEGREES 37 MINUTES 05 SECONDS WEST A DISTANCE OF 175.59 FEET TO AN IRON PIN AT THE SOUTHWEST LINE OF A 45' EASEMENT TO TMPA;

THENCE SOUTH 38 DEGREES 18 MINUTES 38 SECONDS EAST WITH THE SOUTHWEST LINE OF SAID EASEMENT A DISTANCE OF 563.90 FEET TO AN IRON PIN;

THENCE SOUTH 00 DEGREES 59 MINUTES 25 SECONDS WEST A DISTANCE OF 661.89 FEET TO AN IRON PIN;

THENCE SOUTH 85 DEGREES 13 MINUTES 12 SECONDS WEST A DISTANCE OF 69.05 FEET TO A FENCE CORNER POST;

THENCE SOUTH 00 DEGREES 49 MINUTES 39 SECONDS WEST A DISTANCE OF 73.61 FEET TO THE POINT-OF-BEGINNING AND CONTAINING IN ALL 22.3385 ACRES OF LAND.

OWNERS CERTIFICATE

NOW THEREFORE KNOW THESE MEN BY THESE PRESENTS:

THAT, WE, SAFETY-KLEEN CORPORATION, A WISCONSIN CORPORATION, AND ALPHA BETA COMPANY, A DELAWARE CORPORATION, DO HEREBY ADOPT THIS REPLAT DESIGNATING THE HEREIN DESCRIBED PROPERTY AS LOTS 1A AND 1B OF THE MARG-SAM SUBDIVISION, AN ADDITION TO THE CITY OF DENTON, TEXAS, AND DO HEREBY DEDICATE TO THE PUBLIC USE FOREVER, THE STREETS AND EASEMENTS SHOWN HEREON.

SAFETY-KLEEN CORPORATION
BY: KAREN J. JOHNSON

ALPHA BETA COMPANY
BY: JACK LUNT

Approved as to form:
Jones, Waldo, Holbrook & McDonough
By_____

STATE OF Illinois XX
COUNTY OF Kane XX

BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE ON THIS DAY PERSONALLY APPEARED KAREN J. JOHNSON (officer) ASSOCIATE COUNSEL (title) OF SAFETY-KLEEN CORPORATION, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS THE ACT OF SUCH CORPORATION FOR THE PURPOSE AND CONSIDERATIONS THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED;

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 5th DAY OF July, 1990.

(SEAL)

OFFICIAL SEAL
MICHELLE R. MARTIN
NOTARY PUBLIC, STATE OF ILLINOIS
My Commission Expires Nov. 8, 1993

Michelle R. Martin
NOTARY PUBLIC, STATE OF Illinois

Michelle R. Martin
PRINTED NAME OF NOTARY
MY COMMISSION EXPIRES: 11-8-93

STATE OF Utah XX
COUNTY OF Salt Lake XX

BEFORE ME, THE UNDERSIGNED NOTARY PUBLIC IN AND FOR SAID COUNTY AND STATE ON THIS DAY PERSONALLY APPEARED Jack Lunt (officer) Vice President (title) OF ALPHA BETA COMPANY, AND ACKNOWLEDGED TO ME THAT HE EXECUTED THE SAME AS THE ACT OF SUCH CORPORATION FOR THE PURPOSE AND CONSIDERATION THEREIN EXPRESSED AND IN THE CAPACITY THEREIN STATED;

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 10th DAY OF August, 1990.

(SEAL)

Notary Public
MICHELLE FUJINAMI
6075 South 4300 West
Kearns, Utah 84118
My Commission Expires
June 8, 1994
State of Utah

Michelle Fujinami
NOTARY PUBLIC, STATE OF Utah

Michelle Fujinami
PRINTED NAME OF NOTARY
MY COMMISSION EXPIRES: 6/8/94

SURVEYOR'S CERTIFICATE

KNOW THESE MEN BY THESE PRESENTS:

THAT, I, GARY W. HAMMETT, REGISTERED PROFESSIONAL LAND SURVEYOR, DO HEREBY CERTIFY THAT I PREPARED THIS PLAT FROM AN ACTUAL AND ACCURATE SURVEY OF THE LAND, AND THAT THE IRON PINS SHOWN THEREON WERE PLACED UNDER MY PERSONAL SUPERVISION IN ACCORDANCE WITH THE ORDINANCES OF THE CITY OF DENTON, TEXAS.

GARY W. HAMMETT, R.P.L.S. #1849

8-15-1990
DATE

STATE OF TEXAS
REGISTERED
GARY W. HAMMETT
1849
PROFESSIONAL
LAND SURVEYOR

CERTIFICATE OF APPROVAL

Approved this 28 day of Feb. A.D. 1990
by the Planning and Zoning Commission of the City of Denton, Texas.

Euline Brock
Chairman

Jennifer Walters
City Secretary

DATE	REVISIONS	BY	DWN	Scale NONE	HAMMETT & NASH, INC.	LOTS 1A & 1B, MARG-SAM SUBDIVISION, BEING A REPLAT OF TRACT 1 & PART OF TRACT 2 OF MARG-SAM SUBDIVISION, M. FORREST SURVEY, AB. 417, CITY and COUNTY of DENTON, TEXAS	SHEET 2 OF 2
			CKD	Date 12-7-89	CONSULTING ENGINEERS & SURVEYORS (817) 387-0506 DENTON, TEXAS 76201 POB 1552	TOTAL OF 22.3385 ACRES	JOB NO 24628

Attachment 8

CITY OF DENTON

Industrial Pretreatment
1100 S. Mayhill Rd., Denton, TX 76208 • (940) 349-8610

June 20, 2018

Mr. Mark Jerls
Facility Manager
Safety-Kleen Systems, Inc.
1722 Cooper Creek Rd.
Denton, TX 76208

Re: Industrial/Commercial wastewater discharge permit application

Dear Mr. Jerls:

The City of Denton is in receipt of the Industrial/Commercial Wastewater Discharge Permit Application for the renewal of permit no. 0085. It is our understanding that at this time the solvent recovery process is idle, and there is no potential to discharge process wastewater. For these reasons, the City of Denton has determined that Safety-Kleen Systems, Inc. does not meet the definition of Significant Industrial User, and there is no need at this time to permit the facility pursuant to the industrial pretreatment program.

Please be advised that all users must comply with the provisions set forth in Ordinance No. 2011-103. Any discharges from Outfall 001 must continue to follow the process currently in place. A minimum of 24-hour notification is required prior to discharge from Outfall 001 so samples can be collected if necessary. Total discharge volumes should be reported to Mr. Romulus Celan once per month. If at any time, there are planned changes to the potential to discharge process wastes, or you plan to add a process, service, or product, please be sure to contact the industrial pretreatment program at least 90 days prior to the changes taking place or the commencement of discharge.

Sincerely,

Heather R. Goins
Pretreatment Program Manager

Cc: David Hunter, Watershed Protection and Industrial Pretreatment, Manager
Romulus Celan, Pretreatment Program Specialist II

OUR CORE VALUES
Integrity • Fiscal Responsibility • Transparency • Outstanding Customer Service

Attachment 9

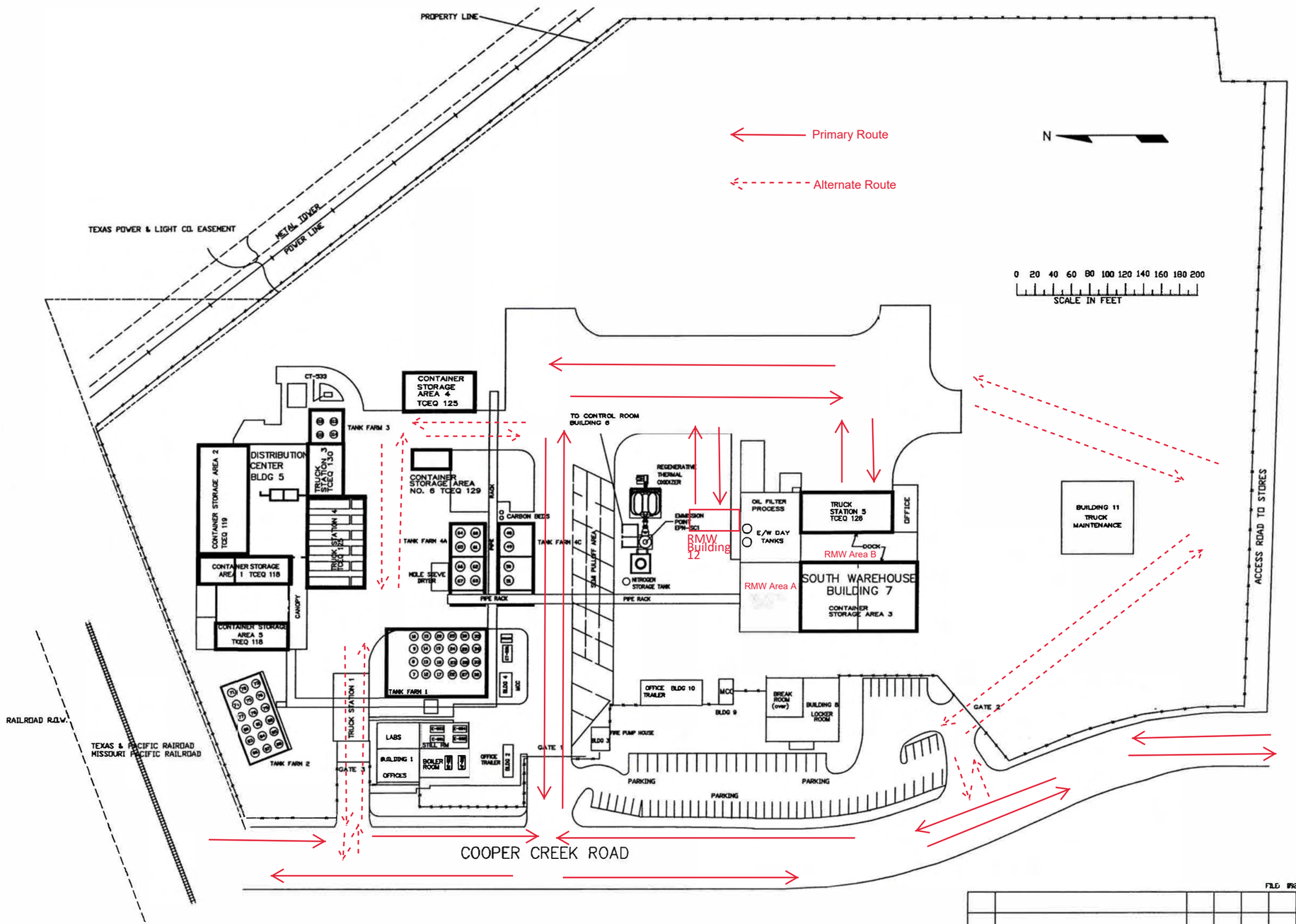
Safety-Kleen Systems, Inc., Denton, TX
Regulated Medical Waste (RMW) Storage Areas and Flowpaths

Inbound RMW Shipments

1) Incoming trucks delivering RMW enter the secure facility at Gate 1 and proceed to RMW Building 12, Docks 2-6. Alternate entry routes are at Gates 2 and/or 3.
2) RMW is unloaded at Docks 2-5 into RMW Building 12 and placed in storage there and/or in Building 7, RMW Storage Areas A and/or B. Containers of RMW are not opened while in storage onsite prior to transfer offsite.
3) RMW arriving refrigerated and/or in storage onsite >72 hours are placed in a refrigeratrion unit at Dock 1.
4) RMW placed in refrigeration are stored onsite prior to transfer no longer than 30-days.

Outbound Shipments

1) Outbound trucks of unrefrigerated RMW are removed from storage in RMW Building 12 and/or Building 7, RMW Storage Areas A and/or B, and are then loaded onto trucks at RMW Building 12, Docks 2-6.
2) Outbound truck of refrigerated RMW are stored at RMW Building 12, Dock 1.
3) All outbound trucks of RMW exit the facility via Gate 1. Alternate routes are at Gates 2 and 3.



STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
10/28/21

FILE: 192001b3

NO.	DESCRIPTION	BY	CK	APPR	DATE
3	GENERAL UPDATE	EDK			5/11/18
2	ADDED THERMAL OXIDIZER & PROCESS NUMBERING SYSTEM	RDK / KJM			10/16/96
1	REVISED TANK SCHEDULE	M.O'C			5/25/93
0	ISSUED FOR PART 'B' PERMIT	M.O'C			10/28/92

REVISIONS

SITE PLAN
Access Map

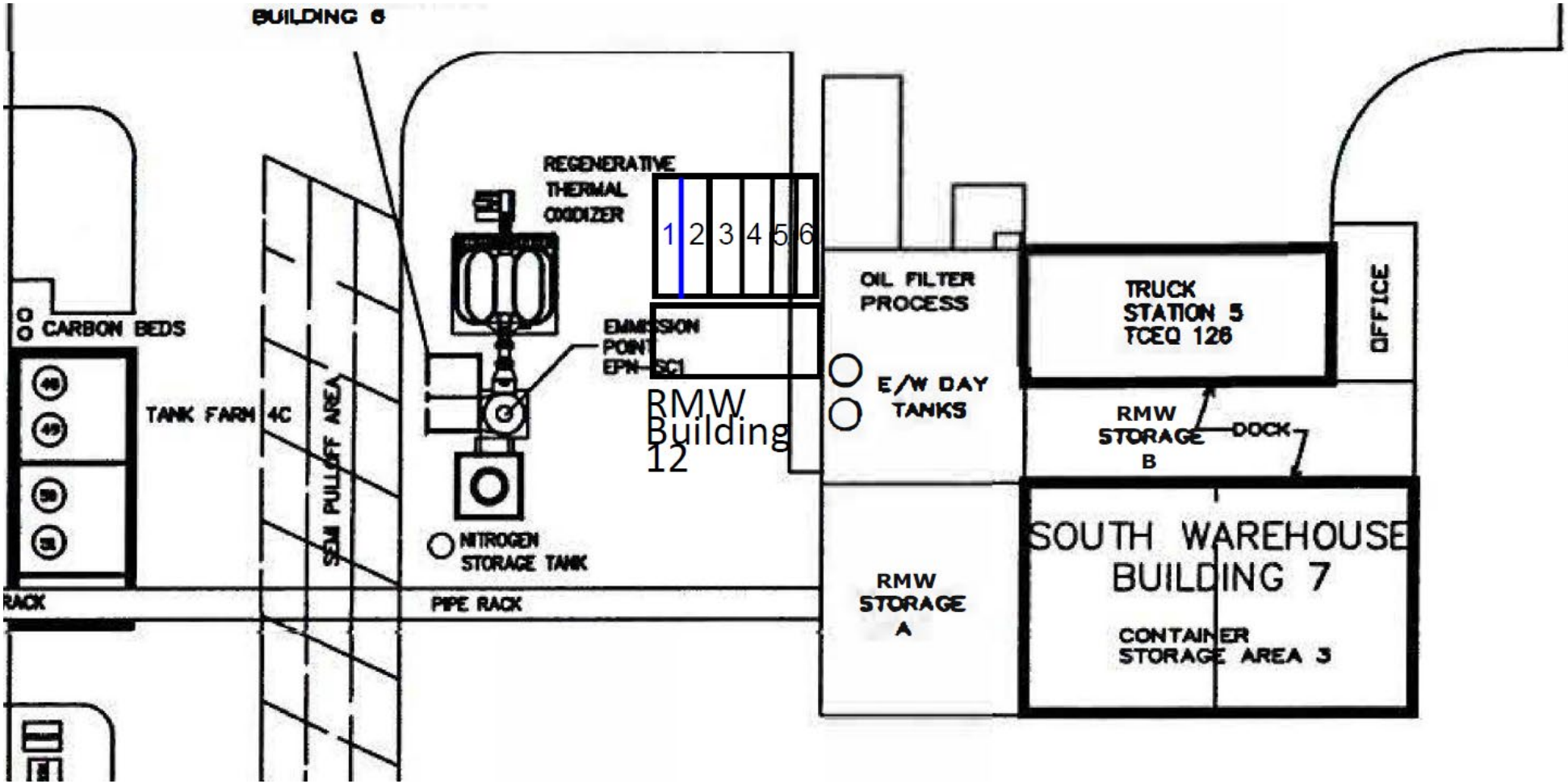
SAFETY-KLEEN SYSTEMS INC
1722 COOPER CREEK RD DENTON, TX PHONE (940) 483-5200

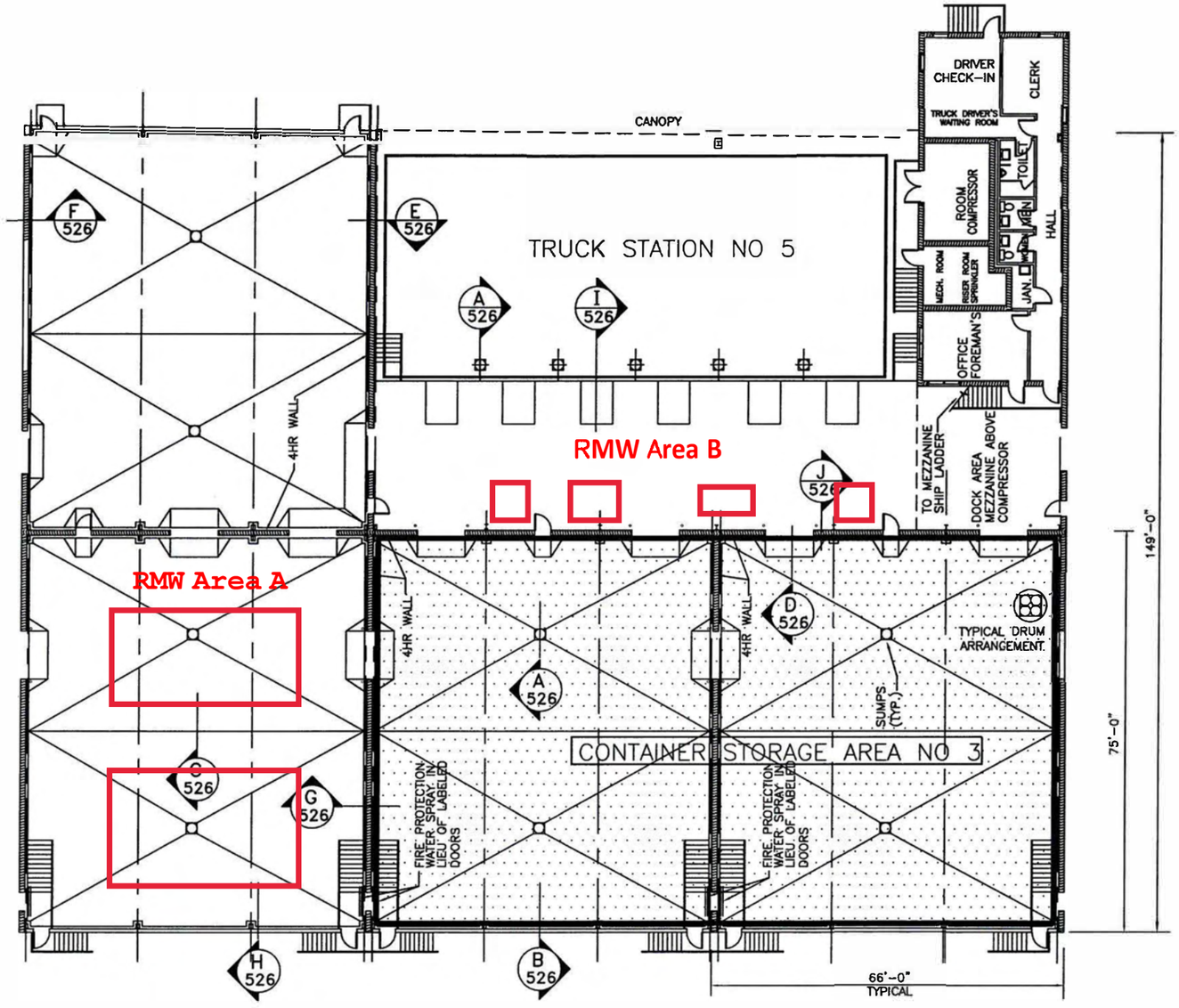
SCALE	DRAWN	CHECKED	PROJ. ENG. APPR.	OPERATION APPR.	DATE
	DWC				10/28/92

DENTON, TX
RECYCLE CENTER

DRAWING NO. 55 of 74
92-6180B-001

REV 3


BUILDING 6
REGENERATIVE
THERMAL
OXIDIZER
1 2 3 4 5 6
EMISSION
POINT
EPN-SC1
RMW
Building
12
CARBON BEDS
TANK FARM 4C
SEMI PULLOFF AREA
NITROGEN
STORAGE TANK
PIPE RACK
OIL FILTER
PROCESS
E/W DAY
TANKS
TRUCK
STATION 5
TCEQ 126
OFFICE
RMW
STORAGE
B
DOCK
RMW
STORAGE
A
SOUTH WAREHOUSE
BUILDING 7
CONTAINER
STORAGE AREA 3



NORTH

FLOOR PLAN

SCALE: 1/16"=1'-0"

-5 0 5 10 15 20

Regulated Medical Waste Transfer Storage Areas

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
10/28/21

DF=B92530B0

NO.	DESCRIPTION	BY	CHKD	APPR	DATE
0	REDRAWN FOR PART "B" PERMIT	EDK			5/31/18

REVISIONS

TITLE Building 7

EXISTING

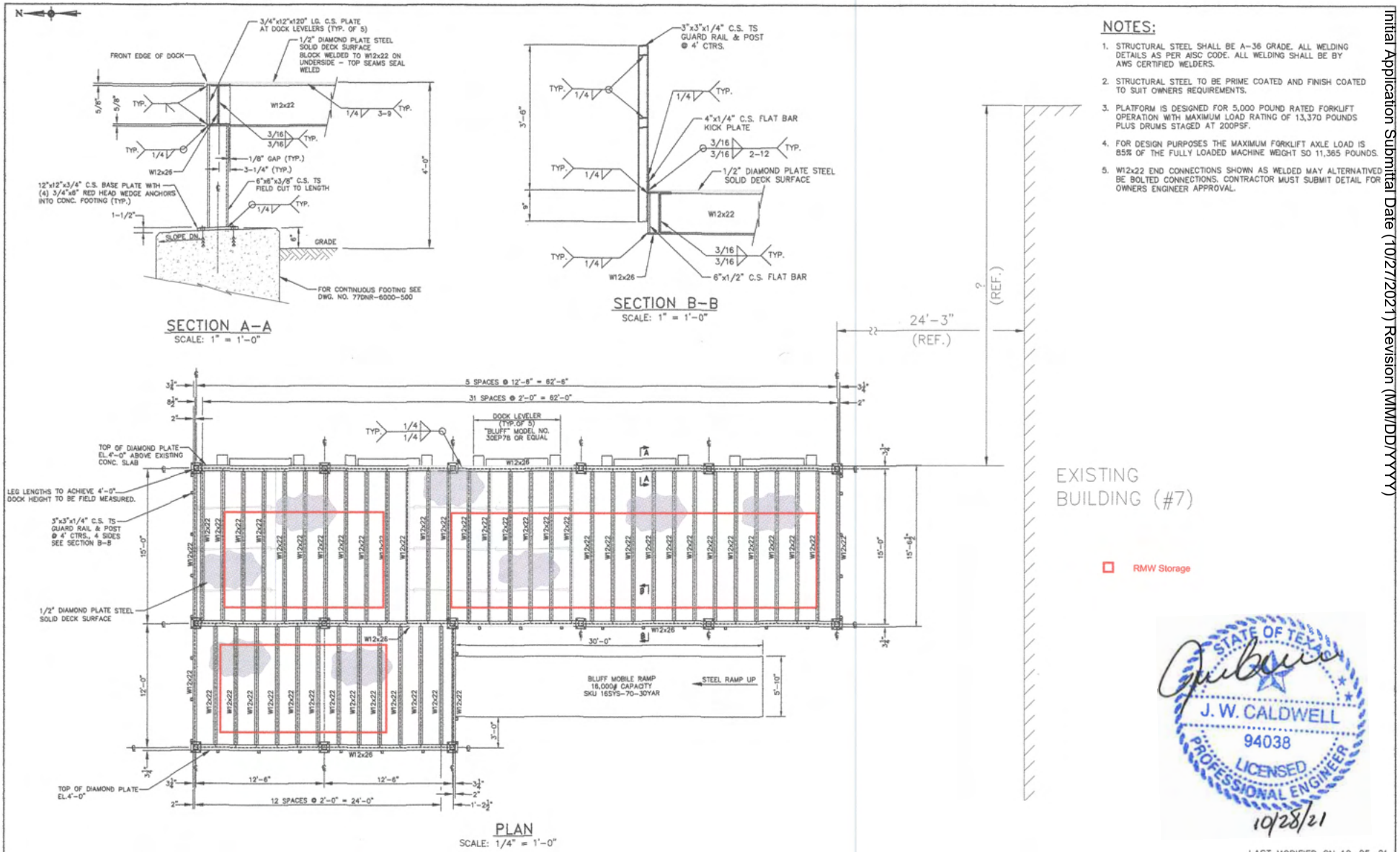
SAFETY-KLEEN SYSTEMS, INC

1722 COOPER CREEK RD, DENTON, TX 76208 PHONE (940) 483-3225

PROCESS APPR.	OPERATIONS APPR.	SCALE	DRAWN	DATE
				5/31/18

RECYCLE CENTER
DENTON, TEXAS

DRAWING NO. 92-6180B-530 REV. 0



NOTES:

1. STRUCTURAL STEEL SHALL BE A-36 GRADE. ALL WELDING DETAILS AS PER AISC CODE. ALL WELDING SHALL BE BY AWS CERTIFIED WELDERS.
2. STRUCTURAL STEEL TO BE PRIME COATED AND FINISH COATED TO SUIT OWNERS REQUIREMENTS.
3. PLATFORM IS DESIGNED FOR 5,000 POUND RATED FORKLIFT OPERATION WITH MAXIMUM LOAD RATING OF 13,370 POUNDS PLUS DRUMS STAGED AT 200PSF.
4. FOR DESIGN PURPOSES THE MAXIMUM FORKLIFT AXLE LOAD IS 85% OF THE FULLY LOADED MACHINE WEIGHT SO 11,365 POUNDS.
5. W12x22 END CONNECTIONS SHOWN AS WELDED MAY ALTERNATIVED BE BOLTED CONNECTIONS. CONTRACTOR MUST SUBMIT DETAIL FOR OWNERS ENGINEER APPROVAL.

LAST MODIFIED ON 10-25-21

REV.	DESCRIPTION	DRAWN BY	DATE	APPR. BY
B	FOR PERMITTING PURPOSES ONLY	KMC		
A	ISSUED FOR BIDS	KMC	06/25/21	P.T.W.

REFERENCE DRAWINGS

SAFETY-KLEEN SYSTEMS, INC.
A CLEAN HARBORS COMPANY

DRAWN	CHECKED	SCALE	DATE
K.M.C.	P.T.W.	AS NOTED	3/30/21

TITLE 77DNR6000600B
DENTON RECYCLE CENTER
1722 COOPER CREEK ROAD, DENTON, TX
PROPOSED TRUCK-TO-TRUCK DOCK LAYOUT & DETAILS
REGULATED MEDICAL WASTE (RMW) BUILDING NO. 12

DRAWING NO. 77DNR-6000-600 REV. B

Attachment 10

United States of America

State of Wisconsin

DEPARTMENT OF FINANCIAL INSTITUTIONS

Division of Corporate & Consumer Services

To All to Whom These Presents Shall Come, Greeting:

I, Patti Epstein, Administrator of the Division of Corporate and Consumer Services, Department of Financial Institutions, do hereby certify that

SAFETY-KLEEN SYSTEMS, INC.

is a domestic corporation or a domestic limited liability company organized under the laws of this state and that its date of incorporation or organization is July 12, 1963.

I further certify that said corporation or limited liability company has, within its most recently completed report year, filed an annual report required under ss. 180.1622, 180.1921, 181.1622 or 183.0120 Wis. Stats., and that it has not filed articles of dissolution.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the Department on September 09, 2021.

Patti Epstein

PATTI EPSTEIN, Administrator
Division of Corporate and Consumer Services
Department of Financial Institutions

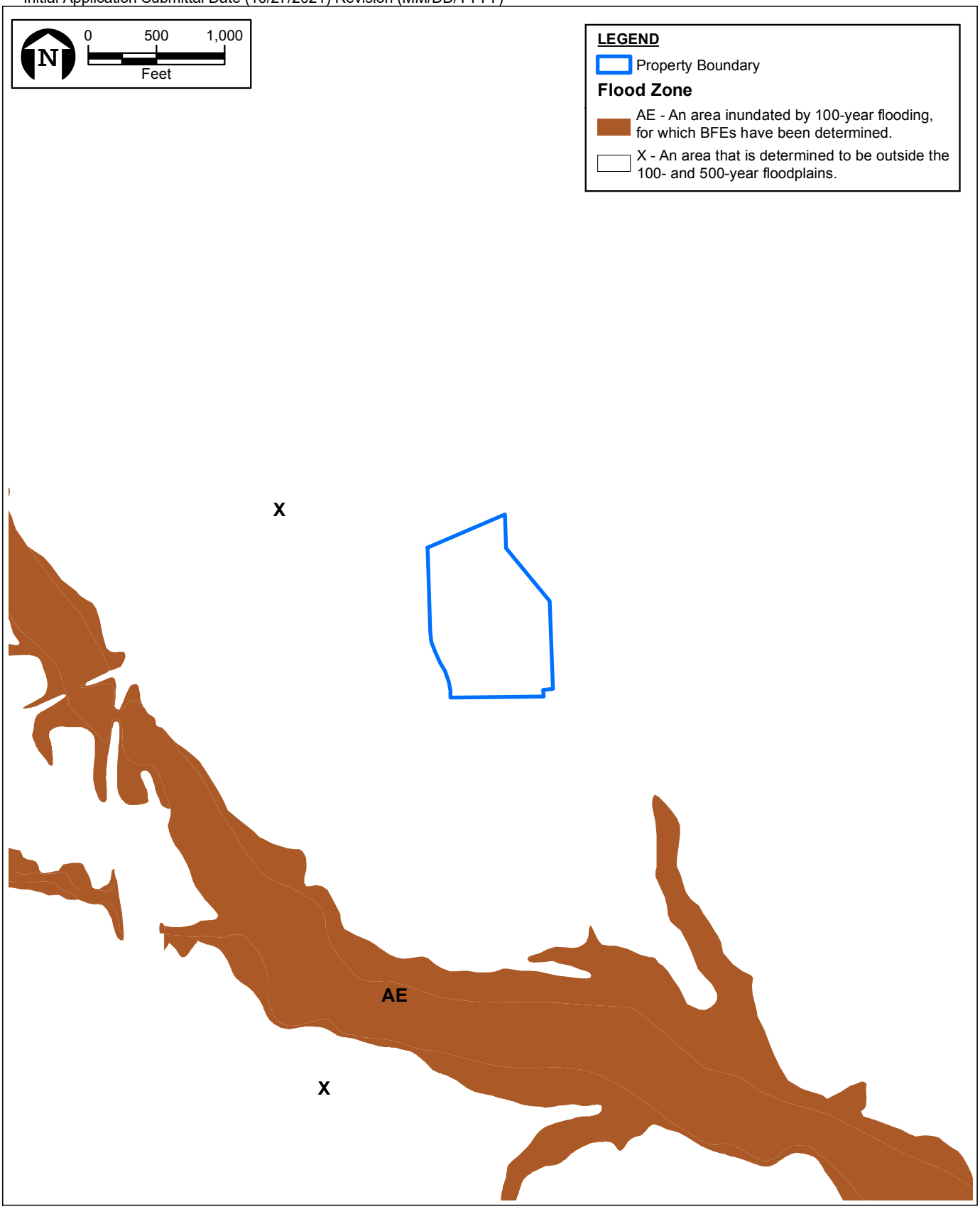
DFI/Corp/33

To validate the authenticity of this certificate

Visit this web address: http://www.wdfi.org/apps/ccs/verify/

Enter this code: **308877-745DCDE0**

Attachment 11



FEMA MAP
SAFETY-KLEEN SYSTEMS, INC.
1722 COOPER CREEK ROAD
DENTON COUNTY, TEXAS

Sources: FEMA, 2018; ECT, 2018.

ECT Environmental Consulting & Technology, Inc.

Attachment 12

safety-kleen
PROTECTION·CHOICES·PEOPLE
MAKE GREEN WORK

Sent via Fed Ex

October 26, 2021

Mr. R. Michael Eastland
Executive Director
North Central Texas Council of Governments
616 Six Flags Drive
PO Box 5888
Arlington, TX 76005

Re: Requested Review of TCEQ Application for Safety-Kleen Systems, Inc. / Clean Harbors Environmental Services, Inc.

Dear Mr. Eastland:

Safety-Kleen Systems, Inc. / Clean Harbors Environmental Services, Inc. is applying for a Medical Waste Transfer Facility Registration from TCEQ to allow for the storage and transfer of medical waste at our existing operation in Denton. This incremental use does not change or alter our core business but is in response to customer requests to provide this additional service. The application is enclosed for your review.

The TCEQ application requires us to submit a request for review to the applicable council of governments for area where the facility is located. This request to you will provide documentation to TCEQ that we are complying with that provision of the application.

Please contact me if you have any questions or comments concerning this matter at desha.david@cleanharbors.com or (423) 413-1218.

Sincerely,

David A. DeSha
Director of Environmental Compliance
Clean Harbors Environmental Services, Inc.

Encl.

cc: TCEQ Medical Waste Transfer Facility Application

Attachment 13

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.*)

☐ New Permit, Registration or Authorization (*Core Data Form should be submitted with the program application.*)

☐ Renewal (*Core Data Form should be submitted with the renewal form*) ☒ Other **MedWaste Transfer Registration**

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 600322796		RN 100215441

SECTION II: Customer Information

4. General Customer Information | **5. Effective Date for Customer Information Updates** (mm/dd/yyyy)

☐ New Customer ☒ Update to Customer Information ☐ Change in Regulated Entity Ownership
☐ Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)

The Customer 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:*

Clean Harbors Environmental Services, Inc.

7. TX SOS/CPA Filing Number	8. TX State Tax ID (11 digits)	9. Federal Tax ID (9 digits)	10. DUNS Number (*if applicable*)
0010068906	10426989991	042698999	051060408

11. Type of Customer: ☒ Corporation ☐ Individual Partnership: ☐ General ☐ Limited
Government: ☐ City ☐ County ☐ Federal ☐ State ☐ Other ☐ Sole Proprietorship ☐ Other:

12. Number of Employees
☐ 0-20 ☐ 21-100 ☐ 101-250 ☐ 251-500 ☒ 501 and higher

13. Independently Owned and Operated?
☐ **Yes** ☒ **No**

14. Customer Role (Proposed or Actual) – *as it relates to the Regulated Entity listed on this form. Please check one of the following*

☐ Owner ☒ Operator ☐ Owner & Operator
☐ Occupational Licensee ☐ Responsible Party ☐ Voluntary Cleanup Applicant ☐ Other:

15. Mailing Address:							
	1722 Cooper Creek Road						
	City	Denton	State	TX	ZIP	76208	ZIP + 4

16. Country Mailing Information (*if outside USA*)	17. E-Mail Address (*if applicable*)
	wingert.jon@cleanharbors.com

18. Telephone Number	19. Extension or Code	20. Fax Number (*if applicable*)
(940) 483-5255		( ) -

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*)

☐ New Regulated Entity ☐ Update to Regulated Entity Name ☒ Update to Regulated Entity Information

The Regulated Entity Name submitted may be updated in order to meet TCEQ 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.*)

Safety-Kleen Systems, Inc.

Initial Application Submittal Date (10/27/2021) Revision (MM/DD/YYYY)

23. Street Address of the Regulated Entity: *(No PO Boxes)*	1722 Cooper Creek Road							
	City	Denton	State	TX	ZIP	76208	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	
Denton			TX	76208	
27. Latitude (N) In Decimal:			28. Longitude (W) In Decimal:		
Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
33	14	15	097	04	53

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)
7389	4953	562920	562211

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

Recovery/reclaim/recycling spent solvents & used oil/filters; commercial TSDF; medical waste transfer

34. Mailing Address:	Safety-Kleen Systems, Inc.							
	1722 Cooper Creek Road							
	City	Denton	State	TX	ZIP	76208	ZIP + 4	
35. E-Mail Address:	jon.wingert@safety-kleen.com							

36. Telephone Number	37. Extension or Code	38. Fax Number *(if applicable)*
(940) 483-5255		( ) -

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.

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

SECTION IV: Preparer Information

40. Name:	David A. DeSha	41. Title:	Director Environmental Compliance

42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(423) 413-1218		( ) -	desha.david@cleanharbors.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:	Clean Harbors Environmental Services, Inc.	Job Title:	Director Environmental Compliance
Name *(In Print)*:	David A. DeSha	Phone:	(423) 413- 1218
Signature:	David A. DeSha	Date:	10/18/2021

Attachment 14

Subject: TCEQ ePay Receipt for 582EA000454697

steers@tceq.texas.gov <steers@tceq.texas.gov> 12:09 PM (8 hours ago)
to Desha, David A.

You are viewing an attached message. Spurgin & Associates Mail can't verify the authenticity of attached messages.

This is an automated message from the TCEQ ePay system. Please do not reply.
Trace Number: 582EA000454697
Date: 10/25/2021 02:09 PM
Payment Method: CC - Authorization 0000089627
TCEQ Amount: $150.00
Texas.gov Price: $153.64*

* This service is provided by Texas.gov, the official website of Texas. The price of this service includes funds that support the ongoing operations and enhancements of Texas.gov, which is provided by a third party in partnership with the State.

Actor: DAVID DESHA
Email: desha.david@cleanharbors.com

Payment Contact: DAVID DESHA
Phone: 423-413-1218
Company: CLEAN HARBORS ENVIRO SERVICES INC
Address: 1722 COOPER CREEK ROAD, DENTON, TX 76208

Fees Paid:
Fee Description AR Number Amount
MSW PERMIT/REGISTRATION/AMEND/MOD/TEMP AUTHORIZATIONS APPLICATION FEE $100.00
30 TAC 305.53B MWP NOTIFICATION FEE $50.00

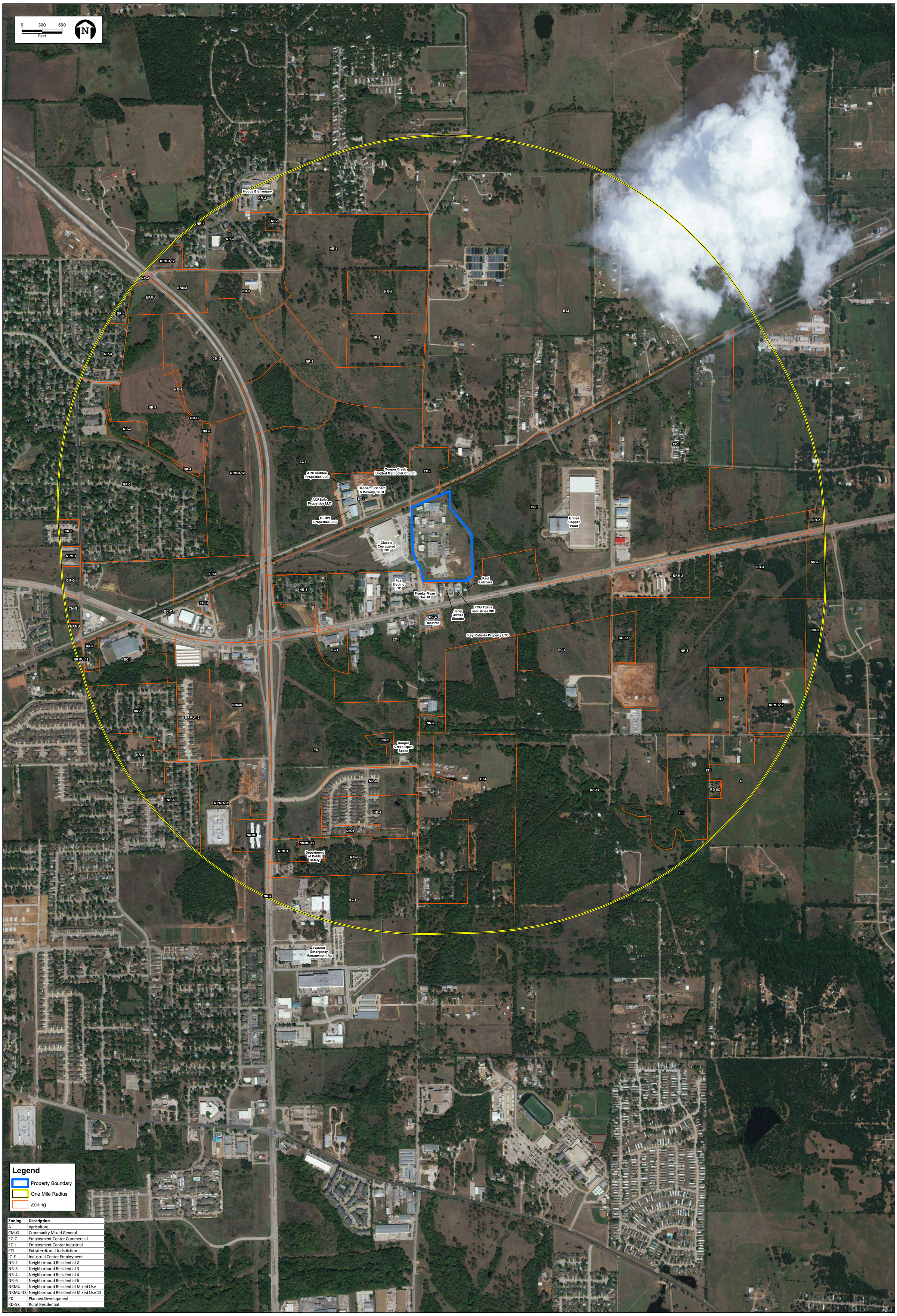
TCEQ Amount: $150.00

==========
==========
Voucher: 536004
Trace Number: 582EA000454697
Date: 10/25/2021 02:09 PM
Payment Method: CC - Authorization 0000089627
Voucher Amount: $100.00
Fee Paid: MSW PERMIT/REGISTRATION/AMEND/MOD/TEMP AUTHORIZATIONS APPLICATION FEE
RN Number: RN100215441
Site Name: SAFETY-KLEEN SYSTEMS INC
Site Address: 1722 COOPER CREEK ROAD, DENTON, TX 76208
CN Number: CN600322796
Customer Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Customer Address: 42 LONGWATER DR NORWELL MA, NORWELL, MA 02061

Attachment 15

Q:\projects\SK-TX\180152\0100\Zoning24x36.mxd

By: jstebnisky Date: 3/26/2018



Zoning	Description
A	Agriculture
CM-G	Community Mixed General
EC-C	Employment Center Commercial
EC-I	Employment Center Industrial
ETJ	Extraterritorial Jurisdiction
IC-E	Industrial Center Employment
NR-2	Neighborhood Residential 2
NR-3	Neighborhood Residential 3
NR-4	Neighborhood Residential 4
NR-6	Neighborhood Residential 6
NRMU	Neighborhood Residential Mixed Use
NRMU-12	Neighborhood Residential Mixed Use 12
PD	Planned Development
RD-5X	Rural Residential

ZONING MAP
SAFETY-KLEEN SYSTEMS, INC.
1722 COOPER CREEK ROAD
DENTON COUNTY, TEXAS

Sources: Digital Globe Aerial Photograph, 2015; City Denton TX Open Data, 2018; ECT, 2018.

ECT Environmental Consulting & Technology, Inc.

Attachment 16

Safety-Kleen Systems, Inc.
(the "Company")

Secretary's Certificate

I, Michael R. McDonald, the Company's Assistant Secretary, hereby certify that pursuant to a resolution adopted by the Directors of the Company, dated October 1, 2019, and that said resolution is in effect and has not been modified that David DeSha, Director Environmental Compliance, is authorized to sign and certify, on behalf of the Company or any subsidiary, any necessary or desirable environmental documents, including, without limitation, any permit applications or amendments, consent orders, transportation related documents and environmental reports in any way related to the operation of the Company.

CERTIFIED, this 19th day of October 2021

Michael R. McDonald
Assistant Secretary

Clean Harbors Environmental Services, Inc.
(the "Company")

Secretary's Certificate

I, Michael R. McDonald, the Company's Assistant Secretary, hereby certify that pursuant to a resolution adopted by the Directors of the Company, dated January 1, 2020, and that said resolution is in effect and has not been modified that David DeSha, Director Environmental Compliance, is authorized to sign and certify, on behalf of the Company or any subsidiary, any necessary or desirable environmental documents, including, without limitation, any permit applications or amendments, consent orders, transportation related documents and environmental reports in any way related to the operation of the Company.

CERTIFIED, this 19th day of October 2021

Michael R. McDonald
Assistant Secretary