safety-kleen.
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MAKE GREEN WORK·

Sent via eMail & Fed Ex

July 7, 2022

Jason Baiocchi, Environmental Permit Specialist (MC-124)
Texas Commission on Environmental Quality, MSW Permits
12100 Park 35 Circle, Building F
Austin, Texas 78753
(512) 239-0562
Jason.Baiocchi@tceq.texas.gov

Re: TCEQ MSW Registration No. 40327Application
6/2/2022 NOD Response (TCEQ Tracking No. 27190528)
Safety-Kleen Systems, Inc. / Clean Harbors Environmental Services, Inc.
Denton, TX

Dear Mr. Baiocchi:

Enclosed you will find the facility's completed TCEQ Correspondence Cover Sheet Form (TCEQ-20714) and responses for the referenced matter. The format of this response provides the TCEQ NOD table with a column added relative to the facility's response that provides the information as stipulated in the 6/2/2022 NOD email. Be advised redline and ~~strike through~~ pages precede associated replacement and new (e.g., attachments) pages to be inserted into the subject application. Additionally, Enclosure 20 provides new Application for a Medical Waste Registration Section 6 signatory pages to be inserted into the application as replacement pages 31-32 of 74.

The original, two (2) unmarked copies, and one marked copy are being submitted with a copy to the TCEQ Region 4 Office. Please contact me if you have any questions or comments concerning these matters at desha.david@cleanharbors.com or (423) 413-1218.

Sincerely,

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

Enclosures
cc: Waste Section Manager
TCEQ Region 4
2309 Gravel Dr
Fort Worth TX 76118-6951

Facility File

Texas Commission on Environmental Quality

Waste Permits Division Correspondence Cover Sheet

Date: 7/7/2022
Facility Name: Safety-Kleen Systems, Inc.
Permit or Registration No.: 40327

Nature of Correspondence:
☐ Initial/New
☒ Response/Revision to TCEQ Tracking No.: 27190528 (from subject line of TCEQ letter regarding initial submission)

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

Table 1 - Municipal Solid Waste Correspondence

Applications	Reports and Notifications
☐ New Notice of Intent	☐ Alternative Daily Cover Report
☐ Notice of Intent Revision	☐ Closure Report
☐ New Permit (including Subchapter T)	☐ Compost Report
☐ New Registration (including Subchapter T)	☐ Groundwater Alternate Source Demonstration
☐ Major Amendment	☐ Groundwater Corrective Action
☐ Minor Amendment	☐ Groundwater Monitoring Report
☐ Limited Scope Major Amendment	☐ Groundwater Background Evaluation
☐ Notice Modification	☐ Landfill Gas Corrective Action
☐ Non-Notice Modification	☐ Landfill Gas Monitoring
☐ Transfer/Name Change Modification	☐ Liner Evaluation Report
☐ Temporary Authorization	☐ Soil Boring Plan
☐ Voluntary Revocation	☐ Special Waste Request
☐ Subchapter T Disturbance Non-Enclosed Structure	☐ Other:
☒ Other: **Medical Waste Facility Application NOD Response**	

Table 2 - Industrial & Hazardous Waste Correspondence

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

Table of Deficiencies						
NOD	**Document**	**Citation**	**Location**	**Type**	**NOD Description**	**Facility Response**
1	TCEQ-20789 Form		Pg. 3 of 74, Section 1.1	Format	Revise *Facility Name* to be consistent with RN name in Central Registry.	See Enclosure 1 for a replacement Page 3 of 74. Replace existing Page 3 of 74 with the one provided herein Enclosure 1.
2	TCEQ-20789 Form		Pg. 3 of 74, Section 1.2	Format	Revise *Owner Name* to be consistent with CN name in Central Registry.	See Enclosure 1 for a replacement Page 3 of 74. Replace existing Page 3 of 74 with the one provided herein Enclosure 1.
3	TCEQ-20789 Form	§326.71(a)(5)(A) and (B)	Pg. 8 of 74, Section 2.1	Ambiguous	Describe the commercial development to the east and discuss what kind of industrial users define the area.	See Enclosure 2 for a replacement Page 8 of 74. Replace existing Page 8 of 74 with the one provided herein Enclosure 2.
4	TCEQ-20789 Form	§326.71(a)(5)(C)	Pg. 8 of 74, Section 2.1	Incorrect	Verify and correct the straight-line distance to the nearest residence. Be sure to use the shortest distance measured from the property boundary.	See Enclosure 2 for a replacement Page 8 of 74. Replace existing Page 8 of 74 with the one provided herein Enclosure 2.
5	TCEQ-20789 Form		Pg. 9 of 74, Section 2.2	Format	Replace “TX DOT 2020 District Traffic Web View” with a URL	See Enclosure 3 for a replacement Page 9 of 74. Replace existing Page 9 of 74 with the one provided herein Enclosure 3. Additionally, insert newly added Pages 9b of 74 (TX DOT response) provided herein Enclosure 3 after Page 9 of 74.
6	TCEQ-20789 Form		Pg. 10 of 74, Table 3	Incomplete	Include any waste container designs.	See Enclosure 4 for a replacement Page 10 of 74. Replace existing Page 10 of 74 with the one provided herein Enclosure 4. Reference to refrigerated trailer information is to be replaced and relocated to Appendix 5.1 (Originally in NOD2 response referenced as Attachment 5.1). Such information herein Enclosure 4 should be inserted in Appendix 5.1 after Page 28 of 74. Additionally, examples of certain shipping containers are newly added to Appendix 5.1, Pages 28o-28u of 74 therein Enclosure 4. Insert those pages

						after newly replaced/relocated Pages 28b-28n of 74.
7	TCEQ-20789 Form	§326.71(l)(2) and (3)	Pg. 12 of 74, Section 3.1	Incomplete	Address these certification of final closure requirements.	See Enclosure 5 for a replacement Page 12 of 74. Replace existing Page 12 of 74 with the one provided herein Enclosure 5.
8	TCEQ-20789 Form		Pgs. 13-14 of 74, Table 4	Format	Specify currency units in the Unit Cost and Total Cost columns	See Enclosure 6 for a replacement Pages 13-14 of 74, Table 4. Replace existing Pages 13-14 of 74 with the ones provided herein Enclosure 6.
9	TCEQ-20789 Form		Pgs. 13 of 74, Table 4	Format	Revise Items 2-3 to indicate units of measurement in the appropriate column and revise Items 4-5 to use valid units of measurement.	See Enclosure 6 for a replacement Page 13 of 74, Table 4. Replace existing Page 13 of 74 with the one provided herein Enclosure 6.
10	TCEQ-20789 Form	§326.75(a)(3)(B)	Pg. 15 of 74, Section 4.1	Incorrect	Address the records of inspections requirement.	See Enclosure 7 for a replacement Page 15 of 74. Replace existing Page 15 of 74 with the one provided herein Enclosure 7.
11	TCEQ-20789 Form	§326.75(i)	Pg. 20 of 74, Section 4.5	Incomplete	Specify operating hours for routine maintenance and housekeeping activities. If there is a difference in the acceptance/transfer hours between the different types of waste handled, please specify them.	See Enclosure 8 for a replacement Page 20 of 74. Replace existing Page 20 of 74 with the one provided herein Enclosure 8.
12	TCEQ-20789 Form	§326.75(e)(3) and (5)	Pg. 23 of 74, Section 5.2	Incomplete	Address the recordkeeping and reporting requirements.	See Enclosure 9 for a replacement Page 23 of 74 and newly added Page 23b of 74. Replace existing Page 23 of 74 with the one provided herein Enclosure 9 and insert Page 23b of 74 after Page 23 of 74.
13	TCEQ-20789 Form	§326.75(n)	Pg. 25 of 74, Section 5.11	Incomplete	Describe the protocol for handling any existing waste inventory in the event of a work stoppage.	See Enclosure 10 for a replacement Page 25 of 74. Replace existing Page 25 of 74 with the one provided herein Enclosure 10.
14	TCEQ-20789 Form	§326.75(o)	Pg. 26 of 74, Section 5.12	Ambiguous	"Any working surfaces are part of routine maintenance to provide a safe and clean environment."	See Enclosure 11 for a replacement Page 26 of 74. Replace existing Page 26 of 74 with the one provided herein Enclosure 11.

					Describe routine maintenance of working surfaces.	
15	TCEQ-20789 Form	§326.71(n)	Pg. 26 of 74, Section 5.16	Omitted	Acknowledge that financial assurance will be provided prior to the initial date of accepting waste.	See Enclosure 11 for a replacement Page 26 of 74. Replace existing Page 26 of 74 with the one provided herein Enclosure 11.
16	TCEQ-20789 Form	§326.71(l)(3)(A)	Pg. 26 of 74, Section 5.17	Incomplete	Acknowledge that the certification of final closure will be signed by an independent, Texas-licensed PE.	See Enclosure 11 for a replacement Page 26 of 74. Replace existing Page 26 of 74 with the one provided herein Enclosure 11.
17	TCEQ-20789 Form		NA	Ambiguous	Replace all references to applicant-owned/operated facilities with *authorized facilities*.	See Enclosure 11 for a replacement Page 26 of 74. Replace existing Page 26 of 74 with the one provided herein Enclosure 11.
18	Attachment 2 – Facility Layout Map	§326.71(h)(3)	Page number unclear	Omitted	Show the buffer zone.	See Enclosure 12 for a replacement Attachment 2 – Facility Layout Map. Replace existing Attachment 2 – Facility Layout Map (Pages 37-38 of 74) with the ones provided herein Enclosure 12.
19	Attachment 2 – Facility Layout Map		Page number unclear	Ambiguous	Label docks 1-5 (as referenced in Attachment 9).	See Enclosure 12 for a replacement Attachment 2 – Facility Layout Map. Replace existing Attachment 2 – Facility Layout Map (Pages 37-38 of 74) with the ones provided herein Enclosure 12.
20	Attachment 2 – Facility Layout Map		Page number unclear	Ambiguous	Outline buildings 12 & 7.	See Enclosure 12 for a replacement Attachment 2 – Facility Layout Map. Replace existing Attachment 2 – Facility Layout Map (Pages 37-38 of 74) with the ones provided herein Enclosure 12.
21	Attachment 2 – Facility Layout Map	§326.71(a)(2)(B), (D), (F), and (I)	Page number unclear	Incomplete	Address the facility access and layout requirements.	See Enclosure 12 for a replacement Attachment 2 – Facility Layout Map. Replace existing Attachment 2 – Facility Layout Map (Pages 37-38 of 74) with the ones provided herein Enclosure 12.
22	Attachment 2 – Facility Layout	§326.71(a)(2)(A)	Page numbers unclear	Omitted	Show Mingo Rd.	See Enclosure 12 for a replacement Attachment 2 – Facility Layout Map and Access Map. Replace existing Attachment 2 –

	Map and Access Map					Facility Layout Map and Access Map (Pages 37-39 of 74) with the ones provided herein Enclosure 12.
23	Attachment 3 – Land Use Map	§326.71(a)(3)	Pg. 41 of 74	Incorrect	Provide an appropriately scaled map.	See Enclosure 13 for a replacement Attachment 3 – Land Use Map. Replace existing Attachment 3 – Land Use Map (Pages 40-41 of 74) with the ones provided herein Enclosure 13. Be advised the Land Use Map is developed and provided by the City of Denton, the governmental entity responsible for such information. Therefore, the scale of the Land Use Map is not within control of the facility. The Land Use Map scale previously partially obscured by a page footer is now totally legible. Additionally, newly added page 41b provides a zoomed-in Land Use Map view of the area directly surrounding the facility. Insert Page 41b of 74 after Page 41 of 74.
24	Attachment 9 – Building 12 Plan		Pg. 58 of 74	Incomplete	Show the whole area of Building 12.	See Enclosure 14 for a replacement Attachment 9 – Building 12 Plan, and other affected pages within Attachment9. Replace existing Attachment 9 – Building 12 Plan and other information/drawings (Pages 53-58 of 74) with the one provided herein Enclosure 14. Be advised the whole of Building 12 is depicted on the Building 12 drawing (Page 58 of 74).
25	Attachment 10 – Legal Status	§326.71(d)	Pg. 60 of 74	Omitted	Provide a certificate of incorporation issued by the Texas Secretary of State.	See Enclosure 15 for the Texas Secretary of State Certificates of Fact for Clean Harbors Environmental Services, Inc. and Safety-Kleen Systems, Inc. Replace Attachment 10, Page 59 of 74 and insert newly added Pages 60b-60c of 74 after existing Page 60 of 74 with the pages herein Enclosure 15.

26	Attachment 13 – Core Data Form		Pg. 66 of 74, Section I	Incorrect	Unmark *Other* and mark *New Permit, Registration, or Authorization.*	See Enclosure 16 for a replacement Attachment 13 – Core Data Form. Replace existing Attachment 13 – Core Data Form (Page 65-67 of 74) with the ones provided herein Enclosure 16.
27	Attachment 13 – Core Data Form		Pg. 66 of 74, Section 2, Box 5	Omitted	Provide a date.	See Enclosure 16 for a replacement Attachment 13 – Core Data Form. Replace existing Attachment 13 – Core Data Form (Page 65-67 of 74) with the ones provided herein Enclosure 16.
28	Attachment 13 – Core Data Form		Pg. 66 of 74, Section 2, Box 6	Format	Revise to be consistent with CN name in Central Registry.	See Enclosure 16 for a replacement Attachment 13 – Core Data Form. Replace existing Attachment 13 – Core Data Form (Page 65-67 of 74) with the ones provided herein Enclosure 16.
29	Attachment 13 – Core Data Form		Pg. 66 of 74, Section 2, Box 22	Format	Revise to be consistent with RN name in Central Registry.	See Enclosure 16 for a replacement Attachment 13 – Core Data Form. Replace existing Attachment 13 – Core Data Form (Page 65-67 of 74) with the ones provided herein Enclosure 16.
30	Attachment 13 – Core Data Form		Pg. 66 of 74, Section 3, Box 27-28	Omitted	Provide latitude and longitude in decimal degrees.	See Enclosure 16 for a replacement Attachment 13 – Core Data Form. Replace existing Attachment 13 – Core Data Form (Page 65-67 of 74) with the ones provided herein Enclosure 16.
31	Attachments. 1, 2, 3, 7, and 9			Format	Provide a higher resolution.	See Enclosure 17 for replacement Attachments 1 and 7. Replace existing Attachment 1 (Site Location Map - Pages 35-36 of 74) and 7 (Site Survey and Legal Description – Pages 48-50 of 74) with the ones provided herein Enclosure 17. Replacement for Attachment 2 is included as described above with Enclosure 12. Replacement for Attachment 3 is included as described above with Enclosure 13.

						Replacement for Attachment 9 is included as described above with Enclosure 14. The resolution for all drawings and maps is the best available. The electronic copy of this response submittal has better resolution and details can be enhanced while viewing it.
32	Attachment 1-15	§326.69(d)		Inconsistent	Revise all maps and drawings to be formatted as required.	Done for all replacement pages provided herein to the best ability to do so.
33	Attachment 1-15			Format	Revisions to any attachments that were originally submitted at an 11"x17" page size should be submitted at the same size to maintain consistency.	See Enclosure 18 for replacement Attachments 4, 11 and 15. Replace existing Attachment 4 (1/4 Mile Landowner Map – Pages 42-43 of 74), Attachment 11 (FEMA Map – Pages 61-62 of 74) and Attachment 15 (Zoning Map – Pages 70-71 of 74) with the ones provided herein Enclosure 18. Be advised for Attachment 4 due to the small scale on a large area map a 24"x36" hardcopy is also provided herein Enclosure 18. Also done for all other drawings and maps provided herein with replacements for Attachments 1, 2, 3, 7 and 9 as described above.
34	Attachment 1-15			Format	Bar scale length should be some whole number of inches greater than 1.	Where applicable scale lengths have been defined at whole numbers >1. However, the fixed scale of most drawings cannot be altered.
35	Application			Format	Pages should be formatted so the submittal/revision date and page numbers are not obscured by overlying text.	See Enclosure 19 for replacement Appendix 1 (i.e., newly numbered Page 7b of 74), Pages 16-18 of 74 and Attachment 12 (North Central Texas Council of Government information – Pages 63-64 of 74 with newly added Page 64b of 74). Replace Appendix 1 (new Page 7b of 74 - originally in NOD2 response instructed to insert between Pages 7 and 8 of 74), Pages 16-18 of 74 and

						Attachment 12 (North Central Texas Council of Government information – Pages 63-64 of 74 and insert Page 64b of 74 after Page 64 of 74) with the ones provided herein Enclosure 19. Done for all other replacement pages herein as described above.

Enclosure 1

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 Inc

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

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Enclosure 2

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~~ commercial users east and west of Hwy 288 ~~Truck~~ and north and south of ~~US Route~~Hwy ~~377~~380. These industrial and commercial businesses consist of a variety of light industrial operations, electrical services, small markets, gas stations, residential, a church and a school. East and west of Cooper Creek Road is light industrial. South of Cooper Creek Road are small businesses and a small markets/gas station. North of Copper Creek Road is residential, small businesses, a church and a school.

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, and to the east is a of a variety of light industrial operations, small markets and gas stations as well as restaurants.

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): ~~2125~~ 1,731.98 ☒ feet ☐ miles
Provide directions to the nearest residence(s):

Go south on Cooper Creek Road to East University Drive. Go west to Spring Valley Road North. Continue to street end.

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

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 commercial users east and west of Hwy 288 and north and south of Hwy 380. These industrial and commercial businesses consist of a variety of light industrial operations, electrical services, small markets, gas stations, residential, a church and a school. East and west of Cooper Creek Road is light industrial. South of Cooper Creek Road are small businesses and a small markets/gas station. North of Copper Creek Road is residential, small businesses, a church and a school.

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, and to the east is a of a variety of light industrial operations, small markets and gas stations as well as restaurants.

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): 1,731.98 ☒ feet ☐ miles

Provide directions to the nearest residence(s):

Go south on Cooper Creek Road to East University Drive. Go west to Spring Valley Road North. Continue to street end.

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

Enclosure 3

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~~
https://txdot.maps.arcgis.com/apps/webappviewer/index.html?id=06fea0307dda42c1976194bf5a98b3a1

If traffic volume was determined by counts in the field, indicate the locations where the counts 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 AE

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

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):

https://txdot.maps.arcgis.com/apps/webappviewer/index.html?id=06fea0307dda42c1976194bf5a98b3a1

If traffic volume was determined by counts in the field, indicate the locations where the counts 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 AE

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

Enclosure 4

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
Refrigerated Trailer	1	See ~~Attachment~~ Appendix 5.1,	52'x8'	30,000 lbs
		Pages 28b-n of 74 for Example		
Medical Waste Containers	1	See Appendix 5.1, Pages 28o-u of 74	Varies - See Appendix 5.1	Varies - See Appendix 5.1
		for Examples		

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
Refrigerated Trailer	1	See Appendix 5.1, Pages 28b-n of 74 for Example	52'x8'	30,000 lbs
Medical Waste Containers	1	See Appendix 5.1, Pages 28o-u of 74 for Examples	Varies - See Appendix 5.1	Varies - See Appendix 5.1

SB-130, SB-230 and SB-330

TK 54731-2-OP (Rev. 1, 04/2011)

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http://atlasuae.com/wp-content/uploads/2016/11/13.5-mtr-reefer-box-trailer.jpg

4/26/2017

Unit Description

Unit Overview

The Thermo King SB-130, SB-230 and SB-330 are one piece, self-contained, diesel powered, air cooling/heating units operating under the control of a SMART REEFER 3 (SR-3) programmable microprocessor controller. Each unit mounts on the front of the trailer with the evaporator extending through an opening in the front wall.

The units feature cooling and heating using a quiet running engine from the Thermo King TK486 engine family.

The units are available in the following models:

SB-130 30: Cooling and heating on diesel engine operation.

SB-230 30: Cooling and heating on diesel engine operation.

SB-230 50: Cooling and heating on diesel engine operation and electric standby operation.

SB-330 30: High capacity cooling and heating on diesel engine operation. Designed for engine operation at a high speed of 2600 rpm.

The Electronic Throttling Valve (ETV) provides enhanced control of the refrigeration system. The ETV is optional on the SB-130 and SB-230, and standard on the SB-330. See "Electronic Throttling Valve" on page 31.

Figure 7: Front View

Specifications

Engine

Model: SB-130 and SB-230 SB-330	TK486V (Tier 2) TK486VH (Tier 2)
Number of Cylinders	4
Cylinder Arrangement	In-line vertical, number 1 on flywheel end
Firing Order	1-3-4-2
Direction of Rotation	Counterclockwise viewed from flywheel end
Fuel Type	No. 2 diesel fuel under normal conditions No. 1 diesel fuel is acceptable cold weather fuel
Oil Capacity	13 quarts (12.3 liters) crankcase and oil filter Fill to full mark on dipstick
Oil Type	API Classification CI-4 or better (ACEA Rating E3 or better for Europe)

Engine

Oil Viscosity	14 F to 122 F (-10 C to 50 C): SAE 15W-40 (Synthetic) 5 to 104 F (-15 to 40 C): SAE 15W-40 -13 to 104 F (-25 to 40 C): SAE 10W-40 -13 to 86 F (-25 to 30 C): SAE 10W-30 -22 to 122 F (-30 to 50 C): SAE 5W-40 (Synthetic) Below -22 F (-30 C): SAE 0W-30 (Synthetic)
Engine rpm: SB-130 and SB-230 Low Speed Operation SB-130 and SB-230 High Speed Operation SB-330 Low Speed Operation SB-330 High Speed Operation	 1450 ± 25 rpm 2200 ± 25 rpm 1450 ± 25 rpm (1720 ± 25 rpm with High Capacity Fresh Option) 2600 ± 25 rpm
Engine Oil Pressure	The microprocessor will display OK if the oil pressure is within the acceptable range and LOW if the oil pressure is below the acceptable range.
Low Oil Pressure Switch (Normally Closed)	17 ± 3 psi (117 ± 21 kPa)
Engine Coolant Thermostat	160 F (71 C)

Specifications

Engine

Engine Coolant Type	ELC (Extended Life Coolant), which is "RED" Use a 50/50 concentration of any of the following equivalents: Chevron Dex-Cool Texaco ELC Havoline Dex-Cool® Havoline XLC for Europe Shell Dexcool® Shell Rotella Saturn/General Motors Dex-Cool® Caterpillar ELC Detroit Diesel POWERCOOL® Plus ***CAUTION: Do not add "GREEN" or "BLUE-GREEN" conventional coolant to cooling systems using "RED" Extended Life Coolant, except in an emergency. If conventional coolant is added to Extended Life Coolant, the coolant must be changed after 2 years instead of 5 years.***
Coolant System Capacity	7.5 quarts (7.1 liters)
Radiator Cap Pressure	7 psi (48 kPa)

Engine

Drive:	Model 30	Direct to compressor; belts to fans, alternator, and water pump
	Model 50	Centrifugal clutch to compressor; belts to electric standby motor, fans, alternator, and water pump

Belt Tension

	Tension No. on TK Gauge P/N 204-427	
Model 30	**New Belt**	**Field Reset**
Alternator Belt:		
SB-130 and SB-230 with 37 Amp Alternator	74	71
SB-130 and SB-230 with 65 Amp Alternator	75	72
SB-330 with 37 Amp Alternator	73	70
SB-330 with 65 Amp Alternator	74	71
Lower Fan Belt (Engine to Idler):		
SB-130 and SB-230	88	84
SB-330	87	84
Upper Fan Belt (Fan to Idler)	88	85

Specifications

Belt Tension

Model 50 (SB-230 Only)		
Alternator Belt:		
14 HP Electric Motor and 37 Amp Alternator	76	73
14 HP Electric Motor and 65 Amp Alternator	77	74
24 HP Electric Motor and 37 Amp Alternator	74	71
24 HP Electric Motor and 65 Amp Alternator	75	72
Compressor Drive Belts	94	91
Fan Belt: 14 HP Electric Motor	91	88
24 HP Electric Motor	90	86
Water Pump Belt	74	71

Refrigeration System

Compressor:	SB-130	Thermo King X426LSC5
	SB-230 and SB-330	Thermo King X430LSC5
Refrigerant Charge—Type:	SB-130 and SB-230	13 lb (5.9 kg)—R404A
	SB-330	16 lb (7.3 kg)—R404A
Compressor Oil Charge		4.3 qt (4.1 liters)*
Compressor Oil Type		Polyol Ester type P/N 203-513
Heat/Defrost Method:	Engine Operation	Hot gas
	Electric Operation	Hot gas and electric heater strips

**** When the compressor is removed from the unit, oil level should be noted or the oil removed from the compressor should be measured so that the same amount of oil can be added before placing the replacement compressor in the unit.***

Specifications

Electrical Control System

Voltage	12.5 Vdc
Battery	One, group C31, 12 volt, (950 CCA recommended for operation below -15 F [-26 C])
Fuses	See "Fuses" on page 85.
Battery Charging	12 volt, 37 amp, brush type, Thermo King Alternator (65 amp alternator optional)
Voltage Regulator Setting	13.95 to 14.35 volts @ 77 F (25 C)
NOTE: Fuse F4 (Bypass resistor for Prestolite Alternator) must be removed for the Thermo King Alternator. Thermo King Alternators are painted black.	

Specifications

Electrical Standby (Model 50 Units Only)

Electric Motor and Overload Relay

Voltage/Phase/Frequency	Horsepower	Kilowatts	rpm	Full Load (amps)	Overload Relay Setting (amps)
230/3/60	14.0	10.4	1755	37.8	38
460/3/60	14.0	10.4	1755	18.9	20
460/3/60	24.0	17.9	3500	29	31

Electric Heater Strips

Number	3
Watts	1000 watts (each)
Resistance	48 ohms (each)

Specifications

Standby Power Cord Requirements

Supply Circuit Breaker:	14 HP Motor 230/3/60	70 amps
	14 HP Motor 460/3/60	40 amps
	24 HP Motor 460/3/60	60 amps
Extension Cord Size:	14 HP Motor 230/3/60	8 AWG Power Cable, 25 to 50-foot length
	14 HP Motor 230/3/60	6 AWG Power Cable, 75-foot length
	14 HP Motor 460/3/60	10 AWG Power Cable, up to 75-foot length
	24 HP Motor 460/3/60	8 AWG, 4-Conductor, 2000V, Type W Power Cable, up to 75-foot length

Specifications

Electric Fuel Heater (Optional)

Electric Fuel Heater: Resistance Current Draw at 12.5 Vdc Internal Thermostat Minimum Closing Temp. Internal Thermostat Maximum Opening Temp.	0.9 to 1.1 ohms 11.4 to 13.9 amps 30 F (-1 C) 75 F (24 C)
W Fuse	3 amps
Diesel Power Fuse	3 amps
2A/2FH Circuit Breaker	20 amps, manual reset

200

43 Gallon Medical Waste Container

REHRIG Healthcare Systems

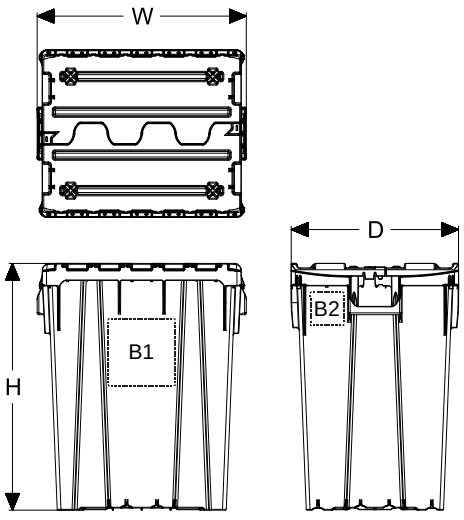
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Features & Benefits

- DOT Approved – PGII Rated Container
- HDPE material – all plastic construction
- Reinforced handles won't flex under rated loads
- During use, bag holders secure the bags in open position when lids are closed
- Smooth interior for easy cleaning
- Textured exterior areas for easy removal of adhesive labels
- Durable base with drag rails
- Hot Stamping available for branding
- Optional multi-color transfer, bar code, and RFID tracking labels available
- Available in a range of standard colors to represent multiple waste streams
- Nestable and Stackable for maximizing transport and storage efficiencies
- Securely stacks for transport with the 31, 43, and 95 gallon Medical Waste Containers
- Split lid securely locks for storage and transport
- Includes tie area for added security during transport
- Optional lab-lid , dolly and foot pedal dolly available
- Recommended Bag Size: 45" x 49"
- Authorized Gross Mass: 30.7 kg

Specifications	IN/LB	CM/KG
Width (W)	20	50.8
Depth (D)	25	63.5
Height (H)	29.5	74.9
Capacity	43 Gal	
Stack Quantity & Height	3 (87.8")	
53' Truckload Quantity	375	

Branding	WIDTH (IN)	HEIGHT (IN)
Front Brand (B1)	8	8
Side Brand (B2)	4	4



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43GallonMedicalWasteContainer-REV A

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31 Gallon Medical Waste Container

REHRIG Healthcare Systems

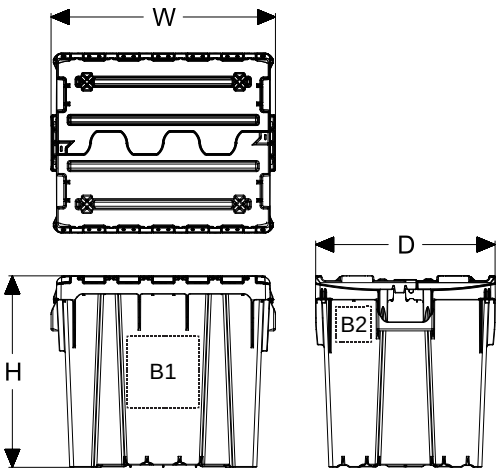
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Features & Benefits

- DOT Approved – PGII Rated Container
- HDPE material – all plastic construction
- Reinforced handles won't flex under rated loads
- During use, bag holders secure the bags in open position when lids are closed
- Smooth interior for easy cleaning
- Textured exterior areas for easy removal of adhesive labels
- Durable base with drag rails
- Hot Stamping available for branding
- Optional multi-color transfer, bar code, and RFID tracking labels available
- Available in a range of standard colors to represent multiple waste streams
- Nestable and Stackable for maximizing transport and storage efficiencies
- Securely stacks for transport with the 31, 43, and 95 gallon Medical Waste Containers
- Split lid securely locks for storage and transport
- Includes tie area for added security during transport
- Optional lab-lid , dolly and foot pedal dolly available
- Recommended Bag Size: 45" x 49"
- Authorized Gross Mass: 22.6 kg

Specifications	IN/LB	CM/KG
Width (W)	20	50.8
Depth (D)	25	63.5
Height (H)	21.3	54.1
Capacity	31 Gal	
Stack Quantity & Height	5 (105.3")	
53' Truckload Quantity	625	

Branding	WIDTH (IN)	HEIGHT (IN)
Front Brand (B1)	8	8
Side Brand (B2)	4	4



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17 Gallon Reusable Sharps Container

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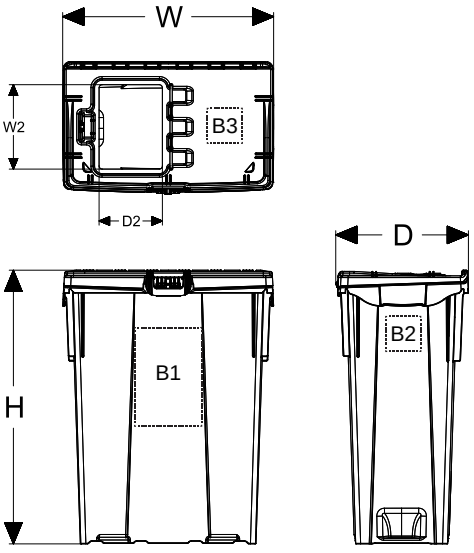
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Specifications	IN/LB	CM/KG
Width (W)	20	50.8
Depth (D)	12.5	31.8
Height (H)	25.9	65.8
Width of Sub-Opening (W2)	8.0	20.3
Depth of Sub-Opening (D2)	6.0	15.2
Maximum Capacity	17 Gal	
Fill Capacity	12.75 Gal	
Nesting Increment	7.5	19.1
Stacking Increment	25.4	64.5
Weight	9.55	4.33

Branding	WIDTH (IN)	HEIGHT (IN)
Front Brand (B1)	Required Sharps Label	
Side Brand (B2)	3.34	3.34
Lid Brand (B3)	3.34	3.34



Features & Benefits

- Puncture and leak resistant
- HDPE and clarified PP material
- Attached lidded container
- Nestable and stackable for maximizing transport and storage efficiencies
- Semi-transparent locking sub-lid for monitoring waste safely to fill line
- Multiple lid openings for restricted or unrestricted access during use
- Smooth interiors for ease of cleaning
- Reinforced handles for safe carrying
- Accessories Available: Foot pedal operated, wheeled dolly, and tortuous path insert
- Unique bar code for management and cycle tracking
- Securely locks for transporting in racks
- For added security, tie location is integrated into the main lid and body
- Includes an in-mold label that contains all FDA recommended warnings and instructions
- FDA 510(k) cleared for 300 cycles
- FDA 510(k) cleared as a Class II Medical Device
- OSHA compliant
- Meets or exceeds US and international standards for Sharps containers
- Decanting and wash systems available

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17GallonReusableSharpsContainer-REV B

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10 Gallon Reusable Sharps Container

REHRIG Healthcare Systems

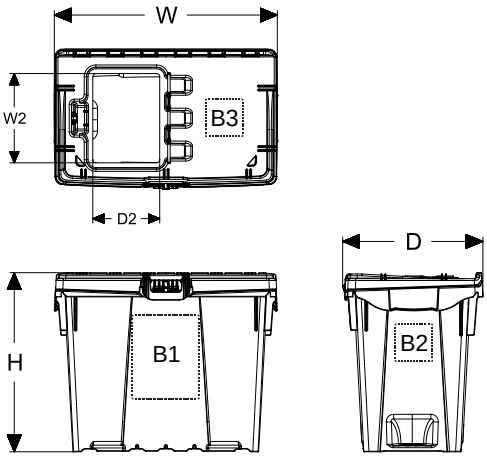
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Features & Benefits

- Puncture and leak resistant
- HDPE and clarified PP material
- Attached lidded container
- Nestable and stackable for maximizing transport and storage efficiencies
- Semi-transparent locking sub-lid for monitoring waste safely to fill line
- Multiple lid openings for restricted or unrestricted access during use
- Smooth interiors for ease of cleaning
- Reinforced handles for safe carrying
- Accessories Available: Foot pedal operated, wheeled dolly, and tortuous path insert
- Unique bar code for management and cycle tracking
- Securely locks for transporting in racks
- For added security, tie location is integrated into the main lid and body
- Includes an in-mold label that contains all FDA recommended warnings and instructions
- FDA 510(k) cleared for 300 cycles
- FDA 510(k) cleared as a Class II Medical Device
- OSHA compliant
- Meets or exceeds US and international standards for Sharps containers
- Decanting and wash systems available

Specifications	IN/LB	CM/KG
Width (W)	20.0	50.8
Depth (D)	12.5	31.8
Height (H)	16.0	40.6
Width of Sub-Opening (W2)	8.0	20.3
Depth of Sub-Opening (D2)	6.0	15.2
Maximum Capacity	10 Gal	
Fill Capacity	7.5 Gal	
Nesting Increment	4.50	11.43
Stacking Increment	15.65	39.75
Part Weight	7.2	3.3

Branding	WIDTH (IN)	HEIGHT (IN)
Front Brand (B1)	Required Sharps Label	
Side Brand (B2)	3.34	3.34
Lid Brand (B3)	3.34	3.34



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10GallonReusableSharpsContainer-REV B

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Model TS Reusable Sharps Container

REHRIG Healthcare Systems

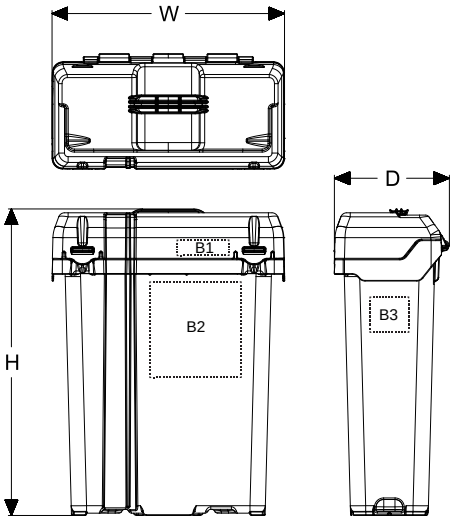
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Features & Benefits

- FDA 510(k) cleared for 600 cycles
- Puncture resistant and leak proof
- Polycarbonate construction with semi-transparent body for viewing fill levels
- Stackable and cross stackable for storage when full
- Minimal moving parts for ease of use
- Attached lidded container
- Locking lid with integrated handle for ease of carrying
- Universal Horizontal and Vertical Drop Inserts
- Includes an in-mold label that contains all FDA recommended warnings and instructions
- Secure key-lock wall mount or counter mount available
- Securely locks for safe transport in rack
- Unique bar code for management and cycle tracking
- OSHA Compliant
- Meets or exceeds US and international standards for Sharps containers
- Decanting and wash systems available

Specifications	IN/LB	CM/KG
Width (W)	15.1	38.4
Depth (D)	7.5	19.1
Height (H)	20.0	50.8
Maximum Capacity	4.9 Gal	
Fill Capacity	3.675 Gal	
Weight	4.57	2.07

Branding Areas	WIDTH (IN)	HEIGHT (IN)
Lid Brand (B1)	3.32	1
Front Brand (B2)	Required Sharps Label	
Side Brand (B3)	2.75	2.5



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ModelTS-REV A
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Model SS Reusable Sharps Container

REHRIG Healthcare Systems

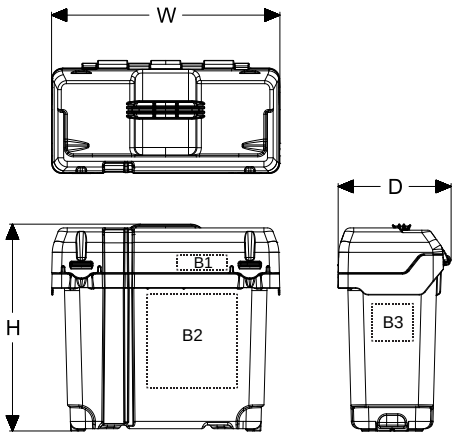
Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Features & Benefits

- FDA 510(k) cleared for 600 cycles
- Puncture resistant and leak proof
- Polycarbonate construction with semi-transparent body for viewing fill levels
- Stackable and cross stackable for storage when full
- Minimal moving parts for ease of use
- Attached lidded container
- Locking lid with integrated handle for ease of carrying
- Universal Horizontal and Vertical Drop Inserts
- Includes an in-mold label that contains all FDA recommended warnings and instructions
- Secure key-lock wall mount or counter mount available
- Securely locks for safe transport in rack
- Unique bar code for management and cycle tracking
- OSHA Compliant
- Meets or exceeds US and international standards for Sharps containers
- Decanting and wash systems available

Specifications	IN/LB	CM/KG
Width (W)	15.1	38.4
Depth (D)	7.5	19.1
Height (H)	13.8	34.9
Maximum Capacity	3.2 Gal	
Fill Capacity	2.4 Gal	
Weight	3.4	1.6

Branding	WIDTH (IN)	HEIGHT (IN)
Lid Brand (B1)	3.32	1
Front Brand (B2)	Required Sharps Label	
Side Brand (B3)	2.75	2.5



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Medical Waste Disposal Containers - Corrugated Boxes with Red Biohazard Liner Bags - for Biohazardous Waste Management

l Biomedical Waste Waste Disposal Containers - Corrugated Boxes and Red Biohazard Liner Bags

MEDICAL BIOHAZARD WASTE DISPOSAL CONTAINERS: Corrugated cardboard boxes with red biohazard liners for holding biohazardous, biological, & medical materials.
ADHERES TO FEDERAL AND STATE REGULATIONS with Packaging, Disposing, & Removing of Medical Waste.
SUITABLE FOR MEDICAL BIO HAZARDOUS & OTHER POTENTIALLY INFECTIOUS WASTE: Needles & other sharps; used bandages & gauze; contaminated gloves; items holding or contaminated with blood, & bodily fluids.
IDEAL FOR Hospitals, Emergency Care Clinics, Urgent Care, Dental Practices, Veterinarians, Funeral Homes, Care Facilities, Physician Practices, Schools, Laboratories, Doctor & Nurse Offices, and other Healthcare or non-Health Care Centers.
MEETS REQUIREMENTS FOR MEDICAL WASTE COLLECTION: The leak-free liners and boxes are properly labeled with large Bio hazard color-coded warning labels, cautions and identifiers for safe removal of medical waste.

- SUITABLE FOR MEDICAL BIO HAZARDOUS & OTHER POTENTIALLY INFECTIOUS TRASH: Needles & other sharps; used bandages & gauze; contaminated gloves; items holding or contaminated with blood, & bodily fluids.
- IDEAL FOR Hospitals, Emergency Care Clinics, Urgent Care, Dental Practices, Veterinarians, Funeral Homes, Care Facilities, Physician Practices, Schools, Laboratories, Doctor & Nurse Offices, and other Healthcare or non-Health Care Centers.
- MEETS REQUIREMENTS FOR MEDICAL WASTE AND GARBAGE COLLECTION: The leak-free liners and boxes are properly labeled with large Bio hazard color-coded warning labels, cautions and identifiers for safe removal of waste.

Specifications for this item

Brand Name	MedPro Waste Disposal
Item Weight	9.50 pounds
Material	Corrugated Boxes with Liner.
Number of Items	6
Part Number	43217-169544
UNSPSC Code	41000000

Enclosure 5

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 Company 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 notified of the intent to close and the anticipated date of final closure. Notification of the closure will be published in appropriate newspapers no later than 90 days prior and all closure activities will be completed within 180 days of notification. Upon notification to TCEQ, the will post a minimum of one sign at the main entrance and all other frequently used points of access for the facility notifying all persons who may utilize the facility of the date of closing for the entire facility and the prohibition against further receipt of waste materials after the stated date. Suitable barriers will be installed at all gates or access points to adequately prevent the unauthorized dumping of solid waste at the closed facility. Within ten days after completion of final closure activities. the facility will submit to TCEQ by registered mail:

(A) a certification, signed by an independent licensed professional engineer, verifying that final facility closure has been completed in accordance with the approved closure plan. The submittal to TCEQ will include all applicable documentation necessary for certification of final facility closure; and

(B) a request for voluntary revocation of the facility registration.

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 other Clean Harbors facilities as needed.

The records shall be kept for 3 years after closure.

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 Company 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 notified of the intent to close and the anticipated date of final closure. Notification of the closure will be published in appropriate newspapers no later than 90 days prior and all closure activities will be completed within 180 days of notification. Upon notification to TCEQ, the will post a minimum of one sign at the main entrance and all other frequently used points of access for the facility notifying all persons who may utilize the facility of the date of closing for the entire facility and the prohibition against further receipt of waste materials after the stated date. Suitable barriers will be installed at all gates or access points to adequately prevent the unauthorized dumping of solid waste at the closed facility. Within ten days after completion of final closure activities. the facility will submit to TCEQ by registered mail:

(A) a certification, signed by an independent licensed professional engineer, verifying that final facility closure has been completed in accordance with the approved closure plan. The submittal to TCEQ will include all applicable documentation necessary for certification of final facility closure; and
(B) a request for voluntary revocation of the facility registration.

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 other Clean Harbors facilities as needed.

The records shall be kept for 3 years after closure.

Enclosure 6

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

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

Attach documents detailing any additional unit closure costs not itemized. Enter the total of those 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~~Hours	~~1~~40	~~$70001~~75	$7000
2	Bid Document and Procurement	~~NA~~Hours	80 ~~hrs.~~	$75	~~$~~6000
3	Contract Award and Administration	~~NA~~Hours	10 ~~hrs.~~	$125	$1250
4	Clean-Up, Removal and Transport of Waste Stored On-Site	~~NA~~Truck Load	4 ~~trucks~~	$1000	~~$~~4000
5	Disposal of Waste at an Authorized Facility	~~landfill~~ lbs	~~1 truck~~ 5000	~~$20000~~.40	$2000
6	Waste Treatment	lbs	100000	$0.40	~~$~~40000
7	Process Units Dismantling	NA	~~$~~0	~~$~~0	~~$~~0
8	Wash Down and Disinfection of Facility and Processing Units	~~NA~~Hours	~~1~~40	~~$400010~~0	~~$~~4000
9	Vector Control	~~NA~~Hours	~~1~~25	~~$250010~~0	$2500
10	Site Security	~~NA~~Hours	~~1~~75	~~$750010~~0	$7500
11	Signs, Newspaper Notice and TCEQ Notice (Signs ($300) + English Notice Publication ($1000) + Spanish Notice Publication ($1000) + TCEQ Notice ($200)	NA	1	$2500	$2500

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

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

Attach documents detailing any additional unit closure costs not itemized. Enter the total of those 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	Hours	40	$175	$7000
2	Bid Document and Procurement	Hours	80	$75	$6000
3	Contract Award and Administration	Hours	10	$125	$1250
4	Clean-Up, Removal and Transport of Waste Stored On-Site	Truck Load	4	$1000	$4000
5	Disposal of Waste at an Authorized Facility	lbs	5000	$0.40	$2000
6	Waste Treatment	lbs	100000	$0.40	$40000
7	Process Units Dismantling	NA	$0	$0	$0
8	Wash Down and Disinfection of Facility and Processing Units	Hours	40	$100	$4000
9	Vector Control	Hours	25	$100	$2500
10	Site Security	Hours	75	$100	$7500
11	Signs, Newspaper Notice and TCEQ Notice (Signs ($300) + English Notice Publication ($1000) + Spanish Notice Publication ($1000) + TCEQ Notice ($200)	NA	1	$2500	$2500

Item No.	Item Description	Unit of Measure-ment	Quantity	Unit Cost	Total Cost
12	Facility Inspection and Closure Certification by Licensed Engineer	~~NA~~ Hours	10	$ ~~2500~~250	$2500
13	Additional Storage and Processing Unit Closure Cost Items (describe in attachments)	0	NA	$0	$0
14	Storage and Processing Unit Closure Costs Subtotal	Dollars	NA	NA	$79250
15	Contingency Cost	15%	NA	NA	$11887
16	Total Closure Cost Estimate	Dollars	NA	NA	$91137

Item No.	Item Description	Unit of Measure-ment	Quantity	Unit Cost	Total Cost
12	Facility Inspection and Closure Certification by Licensed Engineer	Hours	10	$250	$2500
13	Additional Storage and Processing Unit Closure Cost Items (describe in attachments)	0	NA	$0	$0
14	Storage and Processing Unit Closure Costs Subtotal	Dollars	NA	NA	$79250
15	Contingency Cost	15%	NA	NA	$11887
16	Total Closure Cost Estimate	Dollars	NA	NA	$91137

Enclosure 7

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. See Attachment 4.1 for additional information.

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):

Procedures for the detection and prevention of the receipt of prohibited wastes include:

(A) random inspections of packaging for incoming loads;
(B) records of all inspections; and
(C) training for appropriate facility personnel responsible for inspecting or observing loads to recognize prohibited waste.

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.~~ While regulations prohibit opening bags or containers of medical waste the facility will employ random visual inspections of packaging when the transport containers are opened to make sure they are properly labeled, identified as to contents and with the corresponding required paperwork. Records of such random inspections will be maintained by the facility for three (3) years.

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). In the event any non-conforming waste is received by the generator Safety-Kleen/Clean Harbors will contact the generator immediately so the unauthorized material can be returned to generator or other approved site on approval of generator for proper disposal.

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.

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. See Attachment 4.1 for additional information.

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):

Procedures for the detection and prevention of the receipt of prohibited wastes include:

(A) random inspections of packaging for incoming loads;
(B) records of all inspections; and
(C) training for appropriate facility personnel responsible for inspecting or observing loads to recognize prohibited waste.

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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.

Enclosure 8

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 authorized waste facilities, including other designated Clean Harbors treatment locations in Texas.

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***:

Typical facility operating hours are between the hours of 7:00 a.m. and 7:00 p.m., Monday through Friday. However, RCRA permitted industrial and hazardous waste as well as Distribution Center, routine maintenance and housekeeping ~~Operating~~operating activities' hours ~~are~~ may be 24 hours per day 7 days a week to accommodate facility as well as the needs of customers for after hours, holiday and weekend service. Additionally, regulated medical waste may be unloaded or transferred to other locations at any time during such times of those operations. Administrative office hours are Monday through Friday 8 am to 5 pm.

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

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Enclosure 9

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. There are comprehensive general housekeeping practices that include daily inspections both inside the buildings and on the grounds, and prompt trash pickup of any debris to maintain a clean environment. Any vector problems will result in exterminator companies dispatched as needed to immediately address the problem. All medical waste containers are located either in the building or on the vehicle.

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 a self contained refrigerated trailer approximately 52' in length before being shipped offsite for treatment and/or final disposal. See ~~Attachment~~ Appendix 5.1 for an example of a refrigeration unit. 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.

For signatories to reports, the following conditions apply:

(A) The owner or operator shall sign all reports and other information requested by TCEQ as described in §305.128 (relating to Signatories to Reports) and §305.44(a) (relating to Signatories to Applications) or by a duly authorized representative of the owner or operator. A person is a duly authorized representative only if:

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.

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(i) the authorization is made in writing by the owner or operator as described in §305.44(a);

(ii) the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity or for environmental matters for the owner or operator, such as the position of plant manager, environmental manager, or a position of equivalent responsibility. A duly authorized representative may thus be either a named individual or any individual occupying a named position; and

(iii) the authorization is submitted to the TCEQ.

(B) If an authorization is no longer accurate because of a change in individuals or position, a new authorization satisfying the requirements must be submitted to TCEQ prior to, or together with, any reports, information, or applications to be signed by an authorized representative.

(C) Any person signing a report shall make the certification in §305.44(b).

The owner or operator shall retain all information contained within the operating record and the different plans required for the facility for the life of the facility.~~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.

(i) the authorization is made in writing by the owner or operator as described in §305.44(a);

(ii) the authorization specifies either an individual or a position having responsibility for the overall operation of the regulated facility or activity or for environmental matters for the owner or operator, such as the position of plant manager, environmental manager, or a position of equivalent responsibility. A duly authorized representative may thus be either a named individual or any individual occupying a named position; and

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The owner or operator shall retain all information contained within the operating record and the different plans required for the facility for the life of the facility. 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.

Enclosure 10

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. If work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, existing affected regulated medical waste inventories will be immediately removed and shipped from the facility to an approved backup processing or disposal facility.

5.12 Sanitation (30 TAC §326.75(o))

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

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5.12 Sanitation (30 TAC §326.75(o))

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

Enclosure 11

Waste is in sealed containers at all times and not removed. This facility is for the storage and transfer of regulated medical waste only (i.e., not a processing facility). Therefore, ~~Any~~ any working surfaces are cleaned as part of routine maintenance typically consisting of sweeping floors (i.e., the only working surfaces) 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 and decontamination. 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. Financial assurance will be provided prior to the initial date of accepting waste.

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

~~Applicant~~ The authorized facility 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~~ the authorized facility will provide certification of closure, and a request for voluntary revocation of facility registration. Certification of final closure will be signed by an independent, Texas-licensed PE.

Waste is in sealed containers at all times and not removed. This facility is for the storage and transfer of regulated medical waste only (i.e., not a processing facility). Therefore, any working surfaces are cleaned as part of routine maintenance typically consisting of sweeping floors (i.e., the only working surfaces) 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, containment and decontamination. Those procedures are described in the Operation Plan Narrative in Appendix 5- 1.

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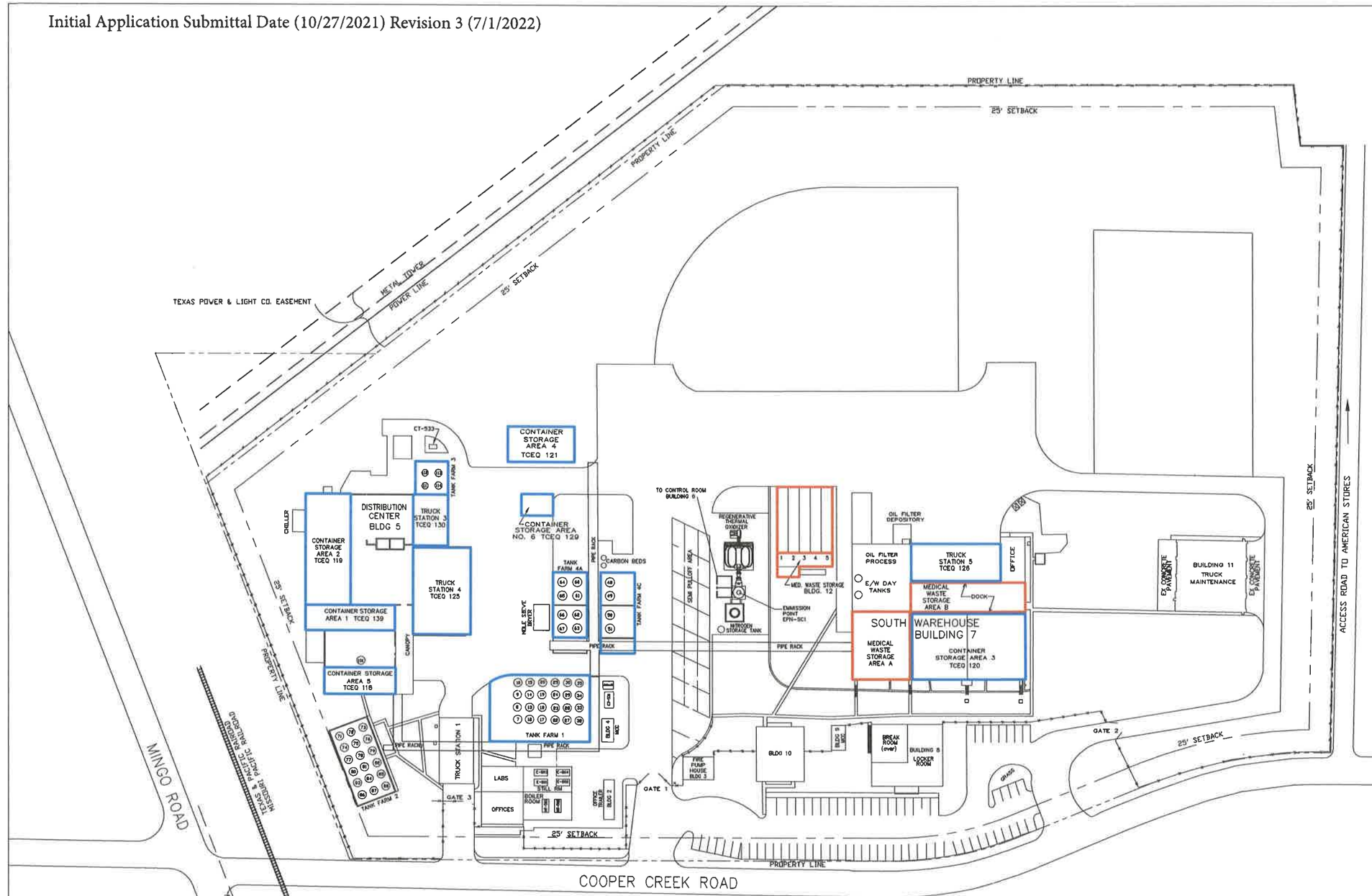
Within 10 days after completion of final closure of the facility, the authorized facility will provide certification of closure, and a request for voluntary revocation of facility registration. Certification of final closure will be signed by an independent, Texas-licensed PE.

Enclosure 12

Attachment 2



N

0 30 120
15 60
1" = 60'-0"

BEGINNING AT AN IRON PIN AT THE SOUTHEAST CORNER OF SAID ALPHA BETA 0.484 ACRE TRACT AND THE SOUTH SOUTHEAST CORNER OF SAID 11.1803 ACRE TRACT, SAID STEEL PIN BEING NORTH 00 DEGREES 49 MINUTES 39 SECONDS EAST 165.49 FEET FROM THE SOUTH SOUTHEAST CORNER OF TRACT 3 OF HARO-BAR SUBDIVISION;

THENCE NORTH 87 DEGREES 08 MINUTES 48 SECONDS WEST A DISTANCE OF 222.03 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 380.52 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 211.91 FEET TO AN IRON PIN;

THENCE NORTH 00 DEGREES 34 MINUTES 54 SECONDS EAST WITH THE EAST LINE OF SAID COOPER CREEK ROAD A DISTANCE OF 373.49 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 HARO-BAR 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 TXPA;

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 58 MINUTES 25 SECONDS WEST A DISTANCE OF 661.09 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 23.7385 ACRES OF LAND.

FENCELINE

PROPERTY LINE

RCRA PERMITTED AREAS

MEDICAL WASTE STORAGE AREAS

GENERAL NOTES

PROPRIETARY STATEMENT

THIS DRAWING IS THE EXCLUSIVE PROPERTY OF SAFETY-KLEEN SYSTEMS, INC. AND IS PROPRIETARY AND CONFIDENTIAL INFORMATION. THIS DRAWING AND THE INFORMATION CONTAINED THEREIN MUST NOT BE DUPLICATED, USED, DIVULGED, REPRODUCED, COPIED, DISCLOSED OR APPROPRIATED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAT AS EXPRESSLY AUTHORIZED BY SAFETY-KLEEN SYSTEMS, INC. THIS DRAWING MUST BE RETURNED PROMPTLY UPON REQUEST.

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

NO.	DESCRIPTION	BY	CHK	APPR	DATE
A	ISSUED FOR PERMIT	JEK	DDS	DDS	062222

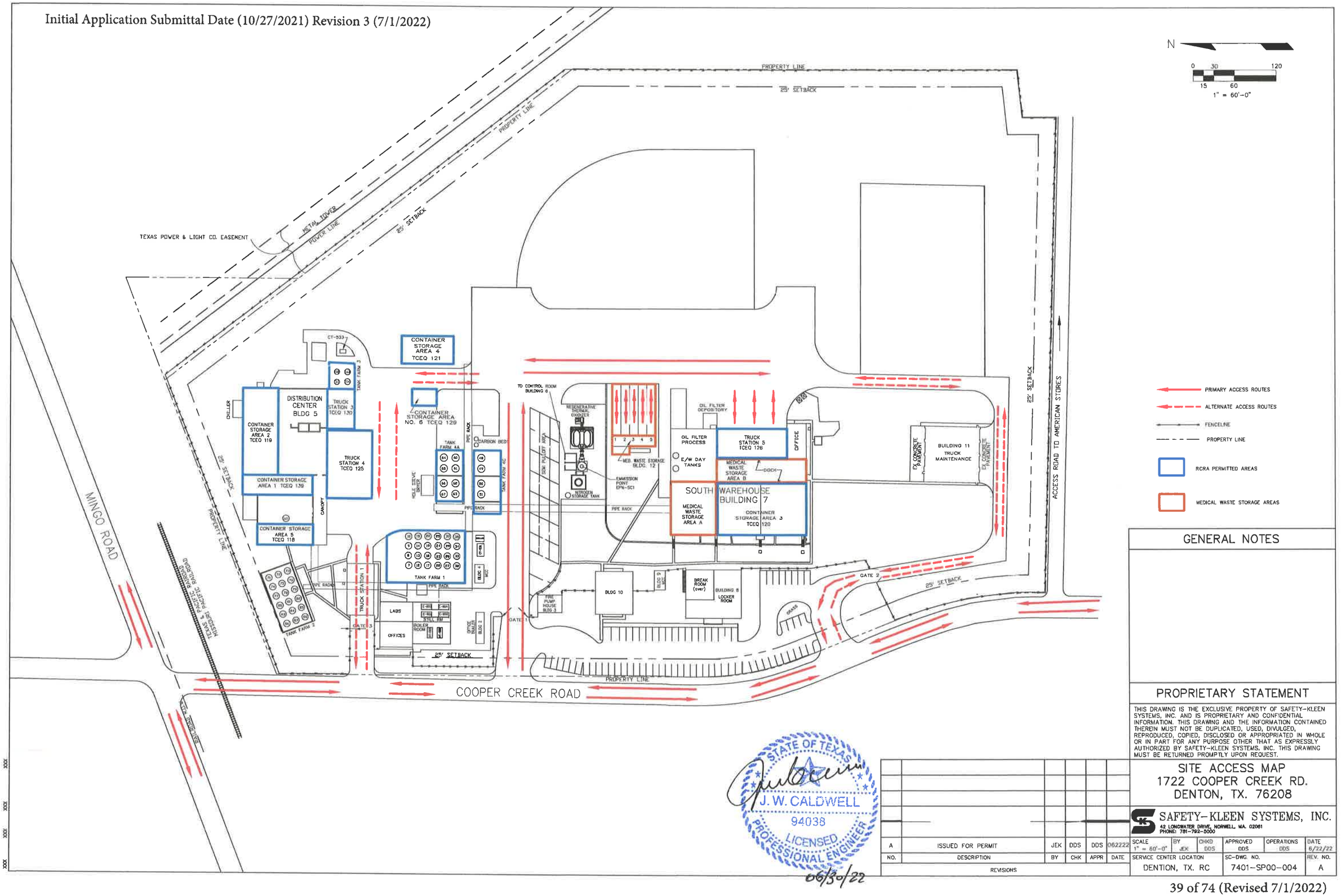
REVISIONS

EXISTING SITE PLAN
1722 COOPER CREEK RD.
DENTON, TX. 76208

SAFETY-KLEEN SYSTEMS, INC.
42 LONGWATER DRIVE, NORWELL, MA. 02061
PHONE: 781-792-5000

SCALE	BY	CHKD	APPROVED	OPERATIONS	DATE
1" = 60'-0"	JEK	DDS	DDS	DDS	6/22/22

SERVICE CENTER LOCATION	SC-DWG. NO.	REV. NO.
DENTON, TX. RC	7401-SP00-003	A



GENERAL NOTES

PROPRIETARY STATEMENT

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STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

NO.	DESCRIPTION	BY	CHK	APPR	DATE
	REVISIONS				
A	ISSUED FOR PERMIT	JEK	DDS	DDS	062222

SITE ACCESS MAP
1722 COOPER CREEK RD.
DENTON, TX. 76208

SAFETY-KLEEN SYSTEMS, INC.
42 LONGWATER DRIVE, NORWELL, MA. 02061
PHONE: 781-792-5000

SCALE	BY	CHKD	APPROVED	OPERATIONS	DATE
1" = 60'-0"	JEK	DDS	DDS	DDS	6/22/22

SERVICE CENTER LOCATION	SC-DWG. NO.	REV. NO.
DENTON, TX. RC	7401-SP00-004	A

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

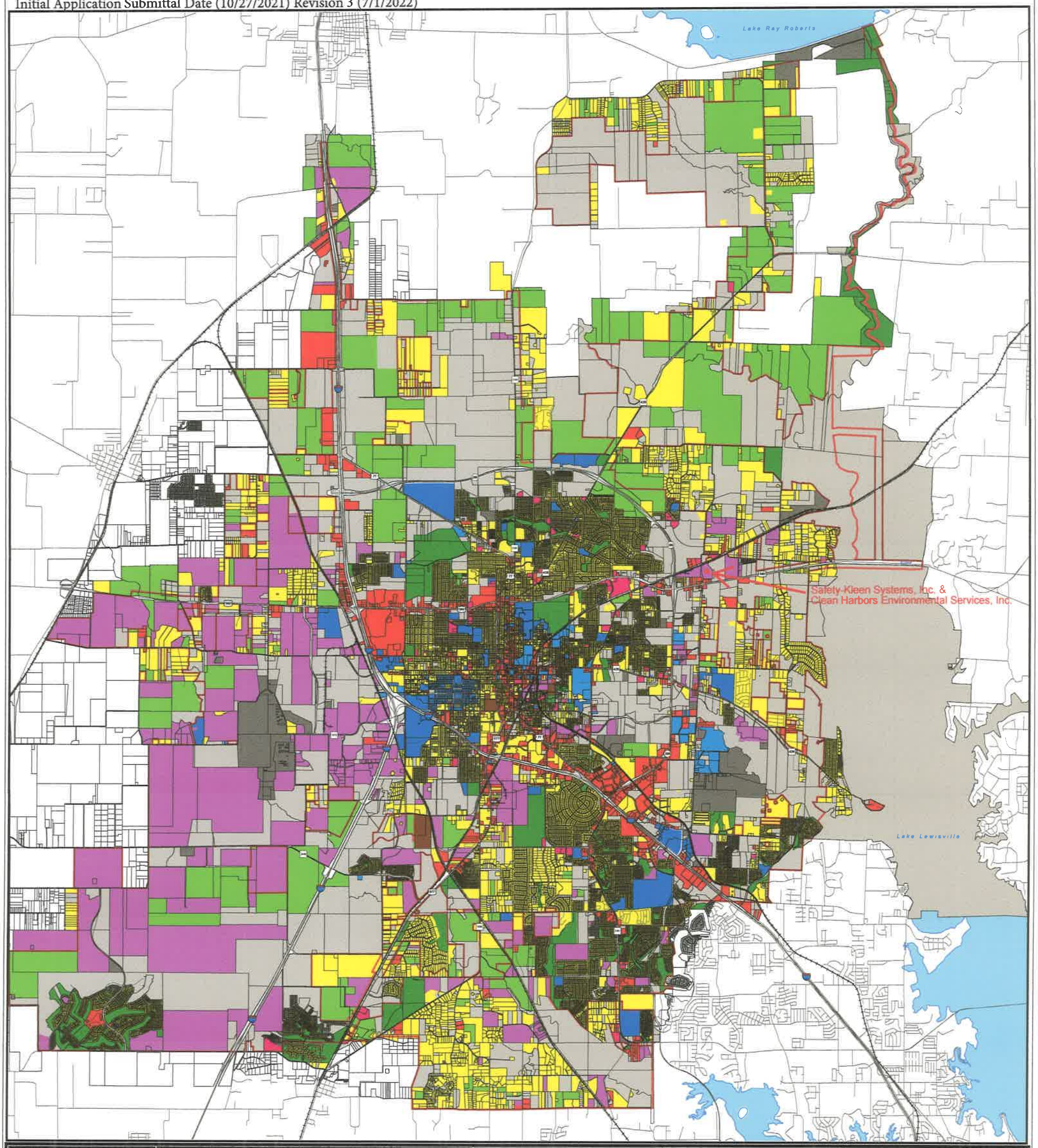
Enclosure 13

Attachment 3

CITY OF DENTON

Current Land Use

Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)



CITY OF DENTON
Development Services - GIS
Date: 8/26/2016

Legend

Current Land Use

- Agriculture
- Cemeteries
- Commercial
- Government
- Industrial
- Infrastructure
- Institutional
- Parks and Open Space
- Religious
- Residential
- Undeveloped
- Parcels
- City Limits
- Roads
- Lakes

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.

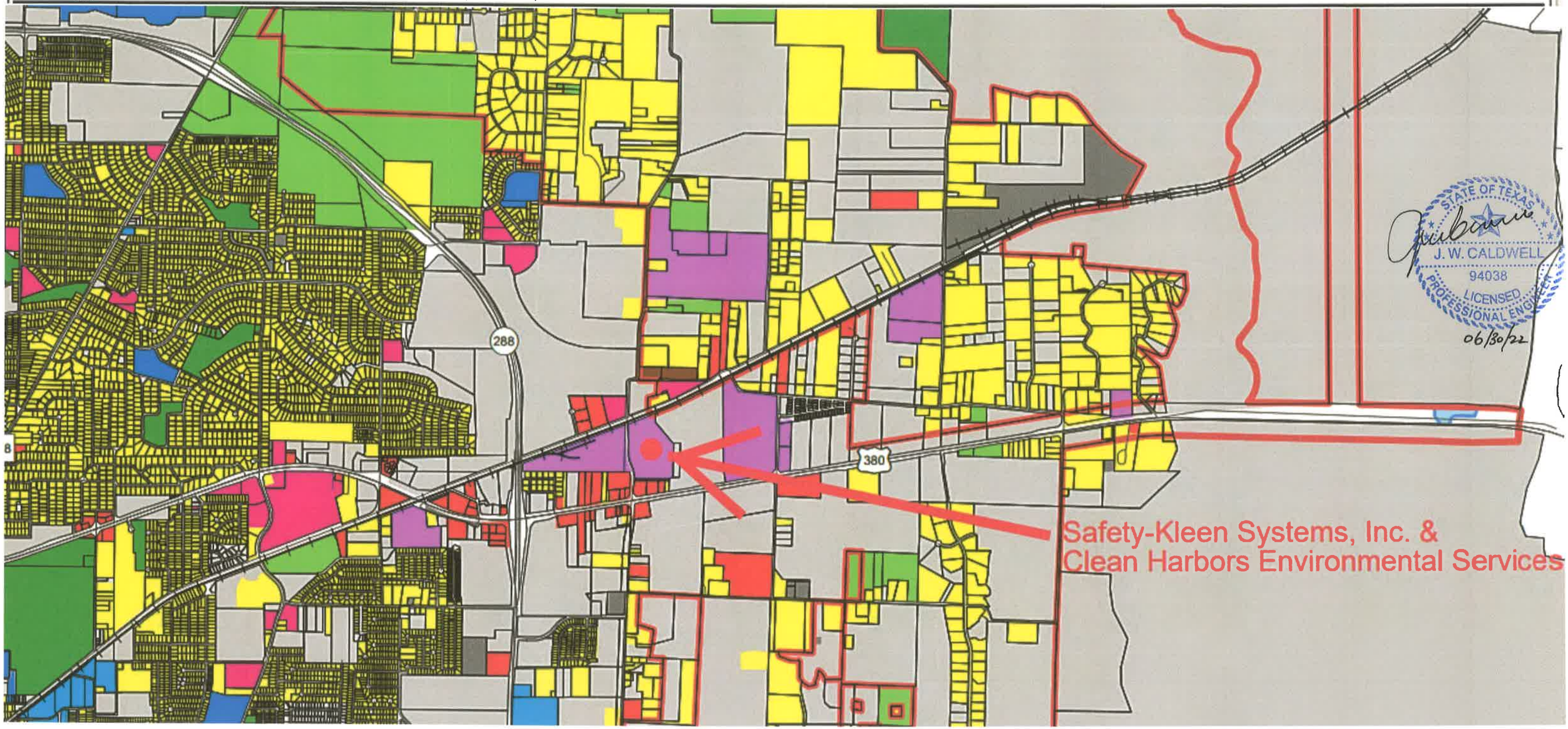
CITY OF DENTON

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

CITY OF DENTON

Current Land Use

Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)



Enclosure 14

Attachment 9

Clean Harbors Environmental Services, Inc., Denton, TX
Regulated Medical Waste (MW) Storage Areas and Flowpaths

Inbound RMW Shipments

1) All i~~I~~ncoming trucks delivering ~~RMW~~ MW enter the secure facility at Gate 1 and proceed to Building 12, Docks 1-5, and/or Building 7, Truck Station 5. Alternate entry routes are at Gates 2 and/or 3.
2) Unrefrigerated ~~R~~MW is unloaded at Docks 1-5 into Building 12 and placed in storage there, and/or ~~R~~MW is unloaded at Truck Station 5 in Building 7 and placed in storage therein ~~R~~MW Areas A and/or B. At those locations unrefrigerated MW can only be stored intransit for <72 hours. ~~Note that Dock 5 at Building 12 may be occupied by a refrigeration unit most of the time.~~ Containers of ~~R~~MW are not opened while in storage onsite prior to transfer offsite.
3) ~~R~~MW arriving refrigerated and/or unrefrigerated ~~R~~MW in storage ~~onsite~~ intransit >72 hours are placed in a refrigeratrion ~~unit~~ trailer at Building 12~~,~~ ~~Dock 5~~at any of the Docks 1-5. Note that Dock 5 at Building 12 may be occupied by a refrigeration trailer most of the time.
4) ~~R~~MW placed in a refrigeration trailer at Building 12~~,~~ at any of the Docks 1-5~~Dock 5~~ are stored onsite prior to transfer offsite no longer than 30-days.

Outbound Shipments

1) Outbound trucks of unrefrigerated ~~R~~MW stored intransit <72 hours are removed from storage in Building 12 and then loaded onto trucks at Building 12, Docks 1-5, and/or unrefrigerated ~~R~~MW stored intransit <72 hours is removed from storage in Building 7, ~~R~~MW Areas A and/or B and then loaded onto trucks at Truck Station 5.
2) Outbound trucks of refrigerated MW are loaded/stored for offsite transfer at Building 12~~,~~ at any of the Docks 1-5~~Dock 5~~.
3) All outbound trucks of MW exit the facility via Gate 1. Alternate exit routes are at Gates 2 and 3.

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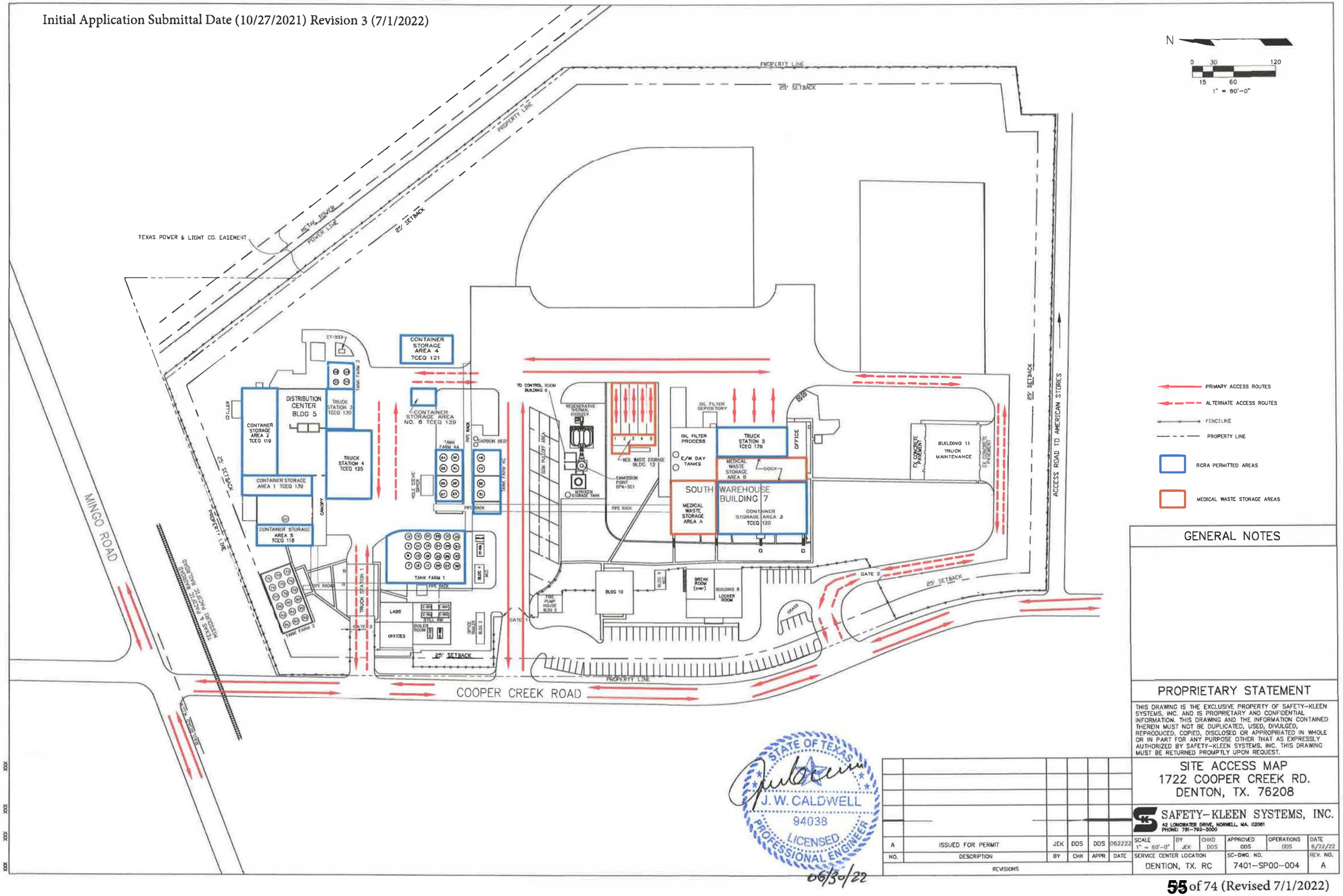
Clean Harbors Environmental Services, Inc., Denton, TX
Regulated Medical Waste (MW) Storage Areas and Flowpaths

Inbound RMW Shipments

1) All incoming trucks delivering MW enter the secure facility at Gate 1 and proceed to Building 12, Docks 1-5, and/or Building 7, Truck Station 5. Alternate entry routes are at Gates 2 and/or 3.
2) Unrefrigerated MW is unloaded at Docks 1-5 into Building 12 and placed in storage there, and/or MW is unloaded at Truck Station 5 in Building 7 and placed in storage therein MW Areas A and/or B. At those locations unrefrigerated MW can only be stored intransit for ≤72 hours. Containers of MW are not opened while in storage onsite prior to transfer offsite.
3) MW arriving refrigerated and/or unrefrigerated MW in storage intransit >72 hours are placed in a refrigeratrion trailer at Building 12 at any of the Docks 1-5. Note that Dock 5 at Building 12 may be occupied by a refrigeration trailer most of the time.
4) MW placed in a refrigeration trailer at Building 12 at any of the Docks 1-5 are stored onsite prior to transfer offsite no longer than 30-days.

Outbound Shipments

1) Outbound trucks of unrefrigerated MW stored intransit ≤72 hours are removed from storage in Building 12 and then loaded onto trucks at Building 12, Docks 1-5, and/or unrefrigerated MW stored intransit ≤72 hours is removed from storage in Building 7, MW Areas A and/or B and then loaded onto trucks at Truck Station 5.
2) Outbound trucks of refrigerated MW are loaded/stored for offsite transfer at Building 12 at any of the Docks 1-5.
3) All outbound trucks of MW exit the facility via Gate 1. Alternate exit routes are at Gates 2 and 3.



GENERAL NOTES

PROPRIETARY STATEMENT

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STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

NO.	DESCRIPTION	BY	CHK	APPR	DATE
A	ISSUED FOR PERMIT	JEK	DDS	DDS	062222

REVISIONS

SITE ACCESS MAP
1722 COOPER CREEK RD.
DENTON, TX. 76208

SAFETY-KLEEN SYSTEMS, INC.
42 LONGWATER DRIVE, NORWELL, MA. 02061
PHONE: 781-792-5000

SCALE	BY	CHKD	APPROVED	OPERATIONS	DATE
1" = 60'-0"	JEK	DDS	DDS	DDS	6/22/22

SERVICE CENTER LOCATION	SC-DWG. NO.	REV. NO.
DENTION, TX. RC	7401-SP00-004	A

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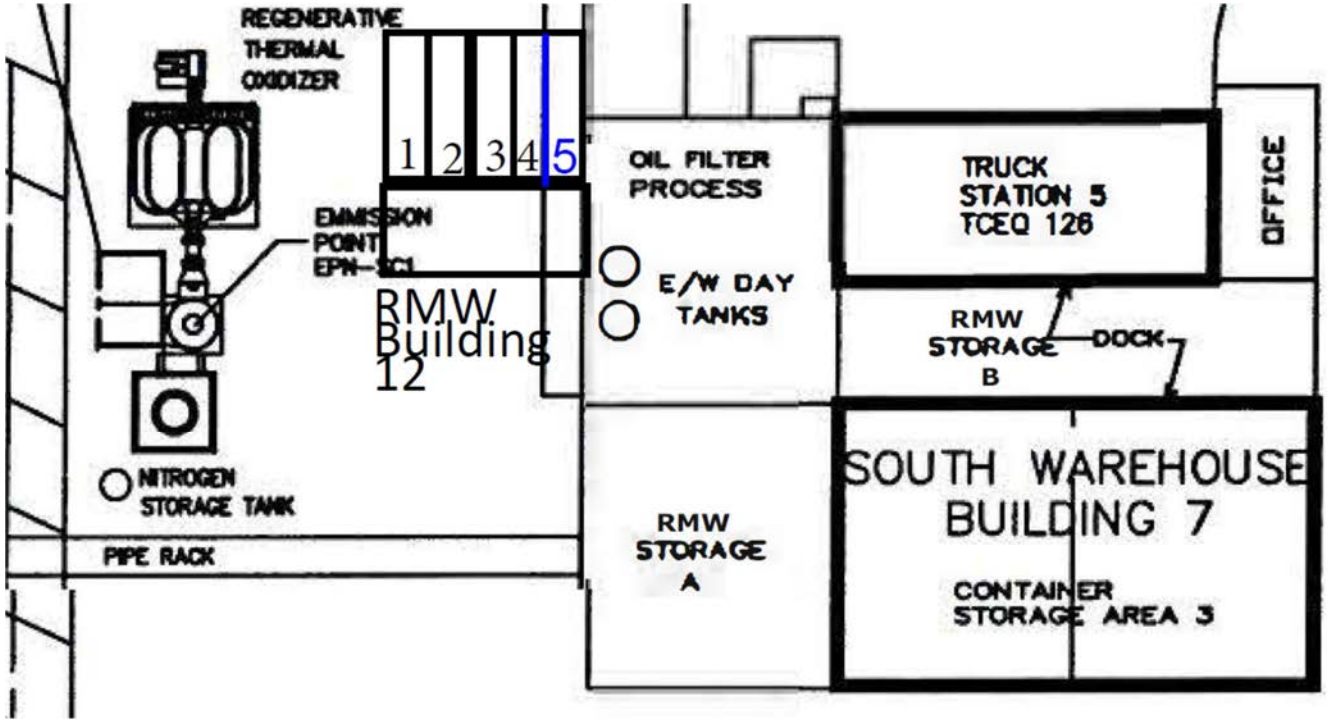

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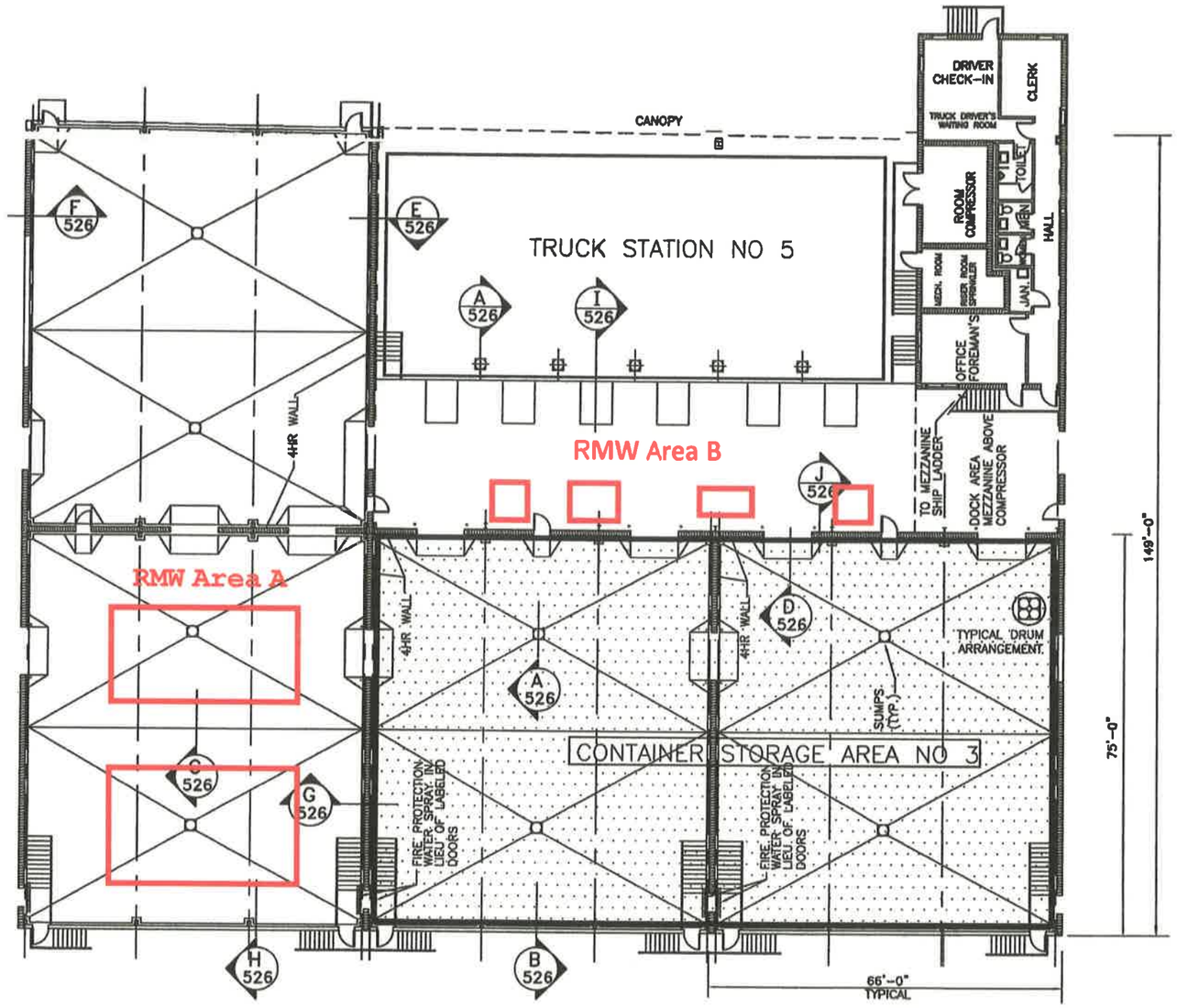


Medical Waste Transfer Storage Areas

NORTH

FLOOR PLAN

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

-5 0 5 10 15 20

DF=B92530B0

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

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

REVISIONS

TITLE: Building 7
EXISTING

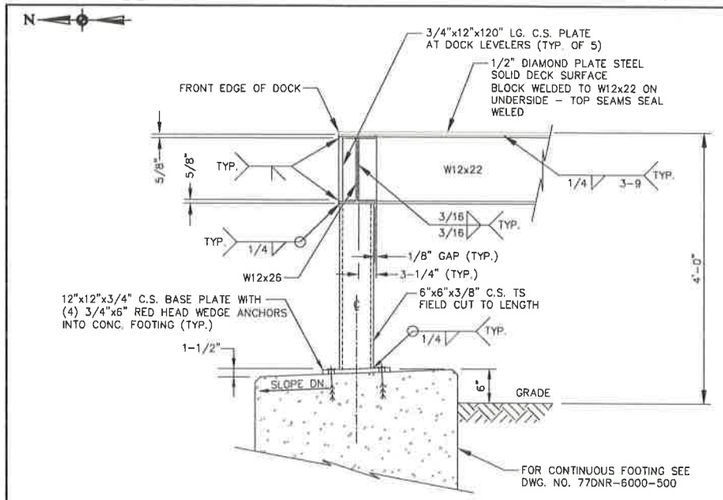
SAFETY-KLEEN SYSTEMS, INC
1722 COOPER CREEK RD, DENTON, TX 76208 PHONE (940) 483-5225

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

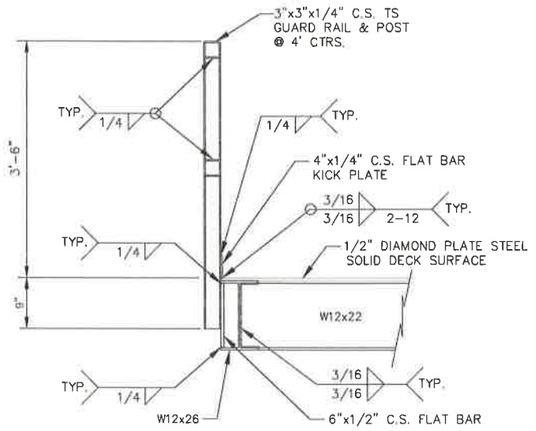
RECYCLE CENTER
DENTON, TEXAS

DRAWING NO. 92-6180B-530

REV. 0



SECTION A–A
SCALE: 1" = 1'–0"

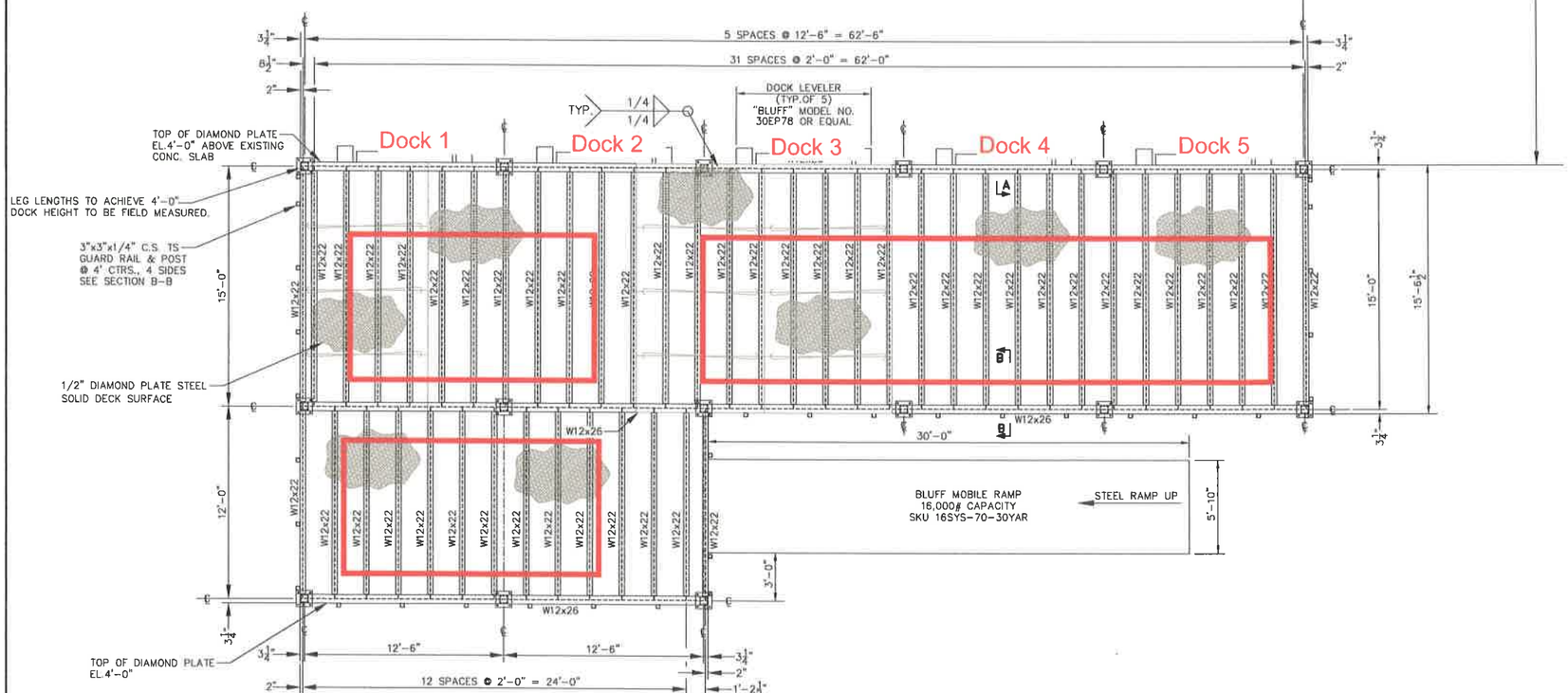


SECTION B–B
SCALE: 1" = 1'–0"

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.

Medical Waste Transfer Storage



PLAN
SCALE: 1/4" = 1'–0"

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

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

Enclosure 15

Attachment 10

Corporations Section
P.O.Box 13697
Austin, Texas 78711-3697

John B. Scott
Secretary of State

Office of the Secretary of State

Certificate of Fact

The undersigned, as Secretary of State of Texas, does hereby certify that the document, Application For Certificate Of Authority for CLEAN HARBORS ENVIRONMENTAL SERVICES, INC. (file number 10068906), a MASSACHUSETTS, USA, Foreign For-Profit Corporation, was filed in this office on June 27, 1994.

It is further certified that the entity status in Texas is in existence.

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on June 28, 2022.

John B. Scott
Secretary of State

Corporations Section
P.O.Box 13697
Austin, Texas 78711-3697

John B. Scott
Secretary of State

Office of the Secretary of State

Certificate of Fact

The undersigned, as Secretary of State of Texas, does hereby certify that the document, Application for Certificate of Authority for SAFETY-KLEEN SYSTEMS, INC. (file number 2930806), a WISCONSIN, USA, Foreign For-Profit Corporation, was filed in this office on August 18, 1969.

It is further certified that the entity status in Texas is in existence.

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on June 28, 2022.

John B. Scott
Secretary of State

Enclosure 16

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

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): 7/18/2022

☐ 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

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:	-97.080876	**28. Longitude (W) In Decimal:**	33.236314

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

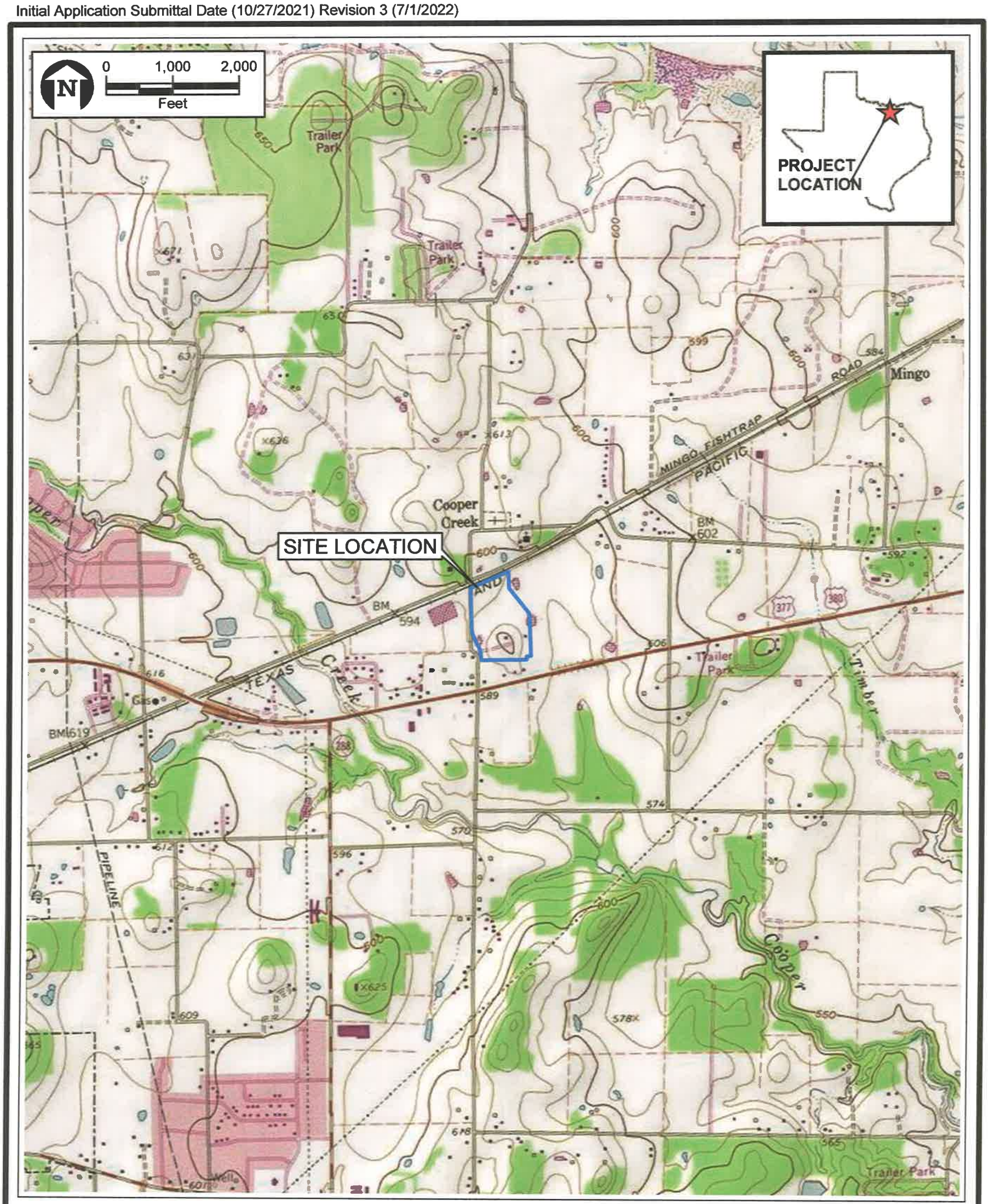
SECTION V: Authorized Signature

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:**	6/30/2022

Enclosure 17

Attachment 1



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

Sources: USGS Quad: Denton, TX, 2002; ECT, 2018.

ECT Environmental Consulting & Technology, Inc.

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

Attachment 7

Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

STATE OF TEXAS J. W. CALDWELL 94038 LICENSED PROFESSIONAL ENGINEER
06/30/22

	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

W.B.L. MOREAU FORREST SURVEY- ABSTRACT NO. 417

CITY LIMIT

MINGO ROAD

R.O.W.

CURRENT OWNER: UNION PACIFIC RAILROAD

RAILROAD

CITY LIMIT

LOT 1A

TRACT 1

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.

SOUTHEAST CORNER TRACT 1, MARG-SAM SUBDIVISION, VOL. 11, PG. 25, P.R.

SAFETY KLEEN CORP. VOL. 2681, PG. 363, R.P.R.

EXISTING MARY LEE ROAD EXISTING DEDICATION TO BE ABANDONED PER THIS PLAT.

WEST SOUTHWEST CORNER TRACT 2, MARG-SAM SUBDIVISION, VOL. 11, PG. 25, PR

N.W.C. J.C. PAYNE ET UX TO SAFETY KLEEN CORP. VOL. 934, PG. 798, D.R.

COOPER CREEK ROAD 80' R.O.W.

FUTURE R.O.W.

THE PILLSBURY COMPANY, Inc Vol. 1295, Pg. 353, R.P.R.

H. B. ROUNDTREE, et al, Tee VOL. 2511, PG. 866, R.P.R.

M.E.P. & P.R.R. COMPANY SURVEY ABSTRACT NO. 1469

LOT 1A
21.1566 Acres

TRACT 2 MARG-SAM SUBDIVISION

50' EASEMENT MARY PITCHELL TO TP & L VOL. 434, PG. 491, D.R.

ALPHA BETA COMPANY, Inc Vol. 1542, Pg. 149, R.P.R.

TRACT II ALPHA BETA CO. VOL. 2681, PG. 383, R.P.R.

ALPHA BETA COMPANY, Inc Vol. 1542, Pg. 149, R.P.R.

TRACT 2

MARG-SAM SUBDIVISION

LOT 1B
0.4677 Acres

POINT-OF-BEGINNING

TOM D JESTER ℄ PAUL W HAYWOOD, Jr., Tee VOL. 1918, PG. 595, R.P.R.

DANNY J COGDELL ℄ FRED W COGDELL, Tee VOL. 1758, PG. 446, R.P.R.

SSD ADDITION LOT 1, BLOCK 1 CABINET E, PG. 337, P.R.

PAUL L LUBBERS, et ux, Tee VOL. 604, PG. 331, D.R.

SOUTH SOUTHWEST CORNER TRACT 2, MARG-SAM SUBDIVISION, VOL. 11, PG. 25, P.R.

U.S. HIGHWAY 380

R.O.W.

W.B.L. MOREAU FORREST SURVEY- ABSTRACT NO. 417

GRAPHIC SCALE- FEET

OWNERS:
SAFETY-KLEEN CORPORATION
777 BIG TIMBER ROAD
ELGIN, ILLINOIS 60123
&
ALPHA BETA COMPANY
777 SOUTH HARBOR BOULEVARD
LA HABRA, CALIFORNIA 90620

LEGEND
F.I.P.- FOUND IRON PIN
S.I.P.- SET IRON PIN
F.C.P.- FENCE CORNER POST

CERTIFICATE OF APPROVAL
Approved this 25 day of Feb. A.D. 19 90 by the Planning and Zoning Commission of the City of Denton, Texas.
Eveline Proske Chairman
Jennifer Walters City Secretary

FILED FOR RECORD
90 AUG 23 PM 3:58
MARILYN ROBINSON COUNTY CLERK, DENTON CO. TEX
BY ____ DEPUTY
Cab A Pg 237
03611;3

FINAL PLAT
LOTS 1A & 1B, MARG-SAM SUBDIVISION, BEING A REPLAT OF LOTS 1 & 2, TRACT 1 & 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

DWN	Scale	DATE	REVISIONS
J.C. & K.R.H.	1"=100'	1-22-90	ADDITIONAL INFORMATION
CKD	Date		
J.A.C.	12-7-1989		
DY			

18171 387-0500

49 of 74 (Revised 7/1/2022)

Vol. 4 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 795, 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 SOUTHEAST 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 FUJIMAMI
6075 South 4000 West
Kearns, Utah 84118
My Commission Expires
June 8, 1994
State of Utah

Michelle Fujimami
NOTARY PUBLIC, STATE OF Utah

Michelle Fujimami
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. 1991
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 OF 2	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

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

Initial Application Submittal Date (10/27/2021) Revision 3 (7/1/2022)

Enclosure 18

Attachment 4

¼ Mile Land Owner Map (From City of Denton Planning & Appraisal Department No Scale Provided)

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/27/22

Attachment 11

N

0 500 1,000

Feet

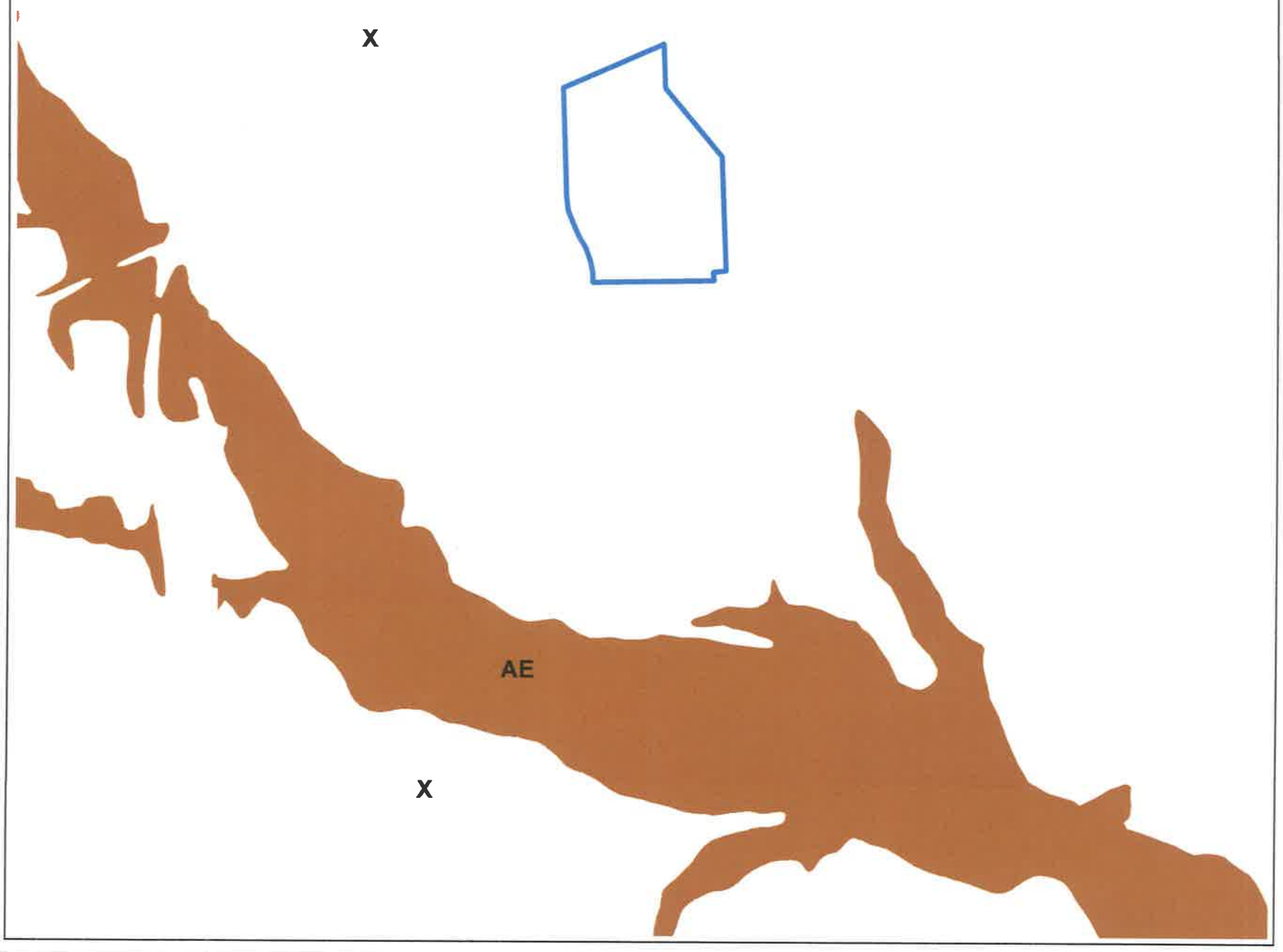
LEGEND

Property Boundary

Flood Zone

AE - An area inundated by 100-year flooding, for which BFEs have been determined.

X - An area that is determined to be outside the 100- and 500-year floodplains.



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

Sources: FEMA, 2018; ECT, 2018.

ECT Environmental Consulting & Technology, Inc.

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

Attachment 15

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

STATE OF TEXAS
J. W. CALDWELL
94038
LICENSED
PROFESSIONAL ENGINEER
06/30/22

ECT Environmental Consulting & Technology, Inc.

Enclosure 19

Medical Waste Facility Registration Application
Appendix 1 - Narrative on Additional Operations
Safety-Kleen Systems, Inc., Denton TX

The site is a RCRA permitted commercial hazardous waste storage and treatment facility permitted under the Industrial and Hazardous Waste Section of TCEQ. The facility is also permitted by the USEPA under TSCA as a commercial PCB storage facility. The facility can conduct solvent recycling however those operations were idled in 2015 for:

- Mineral Spirits
- Paint Thinners (SK Paint Gun Cleaner)
- Solvent Tolling

Solvents can be recycled via distillation using either an Artisan unit or thin film evaporator (Luwa). The facility has 2 Artisan units, 1 small thin film and 1 large thin film. Mineral spirits are typically run on the Artisans and small thin film. The SK gun cleaner and all of the tolling streams (automotive purge thinners) are run on the large thin film. The overheads from the distillation end being the recycled solvent for reuse. The bottoms (bottoms oil) are then incorporated into the fuel blending process for cement kilns.

Aqueous Streams: Process aqueous brake tubs and 30-gallon parts washer containers. Containers cleaned and sent out for reuse. Water that is collected is either incinerated (ABC water) or for wastewater treatment (parts washer water).

Fuel Blending: Bulk Only- discontinued fuel drum processing: Fuel is blended in permitted tanks. Once materials are blended, it is transferred into a large fuel tank for shipment to an energy recovery facility as hazardous waste. Typical solids content on the outbound fuel is 5000 BTU's.

Wastewater Bulking: Two different types of wastewater can be bulked in Denton. The first type of stream is a flammable wastewater which eventually ends up going for incineration as lean fuel (hazardous waste). The second type of stream is a metal bearing wastewater that can be bulked and shipped off-site for further processing. The material is segregated, processed, and the greater water portion can be sent out for disposal. This particular stream usually only carries metal waste codes and cannot be combusted in an incinerator.

Used Oil and Filter Recycling: The facility accepts used oil filter which are drained, then shredded/compacted. Residual used oil is sent offsite for recycling and the resultant metal is sold as scrap. Fluff and other debris resulting from this process is sorted and sent offsite for proper disposal.

Pass Thru and Third-Party Waste: Many hazardous and non-hazardous wastestreams that are sent to Denton are shipped out to a variety of disposal outlets. In a typical week, Denton ships out 10 landfill loads, 3 incineration loads, and 2-3 loads of fuel material which goes to an fuel-blender for shredding. In addition, 3-4 loads per month containing corrosive drums are shipped out for treatment and disposal.

The facility also operates a Distribution Center for Safety-Kleen Products such as lubricating oils, parts washer solvents, industrial-grade cleaners, spill clean-up supplies/equipment, industrial hand cleaners, etc.

All of the aforementioned operations generally have the same operating and maintenance hours as that for the medical waste transfer operation, and vehicles for all operations share the same roadways to and from the site as well as driveways within the facility.

The RCRA and TSCA permitted operations have their own closure plans, closure cost estimates, and the facility maintains separate financial assurance instruments (i.e., insurance) for the closure of all of the RCRA and TSCA permitted units. Therefore, closure of the other operations have no affect on that for the medical waste transfer operation.

WASTE MATERIAL PROFILE SHEET

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

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

North Central Texas Council Of Governments

May 16, 2022

Mr. David A. DeSha
Director of Environmental Compliance
Clean Harbors Environmental Services, Inc.
1722 Cooper Creek Road
Denton, Texas 76208

RE: Application for a Medical Waste Registration, Transfer Facility, for Safety-Kleen Systems, Inc./Clean Harbors Environmental Services, Inc., Denton, Texas
Physical Site Address: 1722 Cooper Creek Road, Denton, Texas 76208

Dear Mr. DeSha,

Thank you for your presentation to the Facility Conformance Subcommittee of the Resource Conservation Council (RCC) on May 9, 2022, regarding the application for a medical waste registration for Safety-Kleen Systems, Inc./Clean Harbors Environmental Services, Inc., in Denton, Texas.

The North Central Texas Council of Governments (NCTCOG) has been directed by Texas Commission on Environmental Quality to determine the consistency of solid waste permit applications, amendments, and registration applications with the Regional Management Plan, *Planning for Sustainable Materials Management in North Central Texas 2015-2040: North Central Texas Regional Solid Waste Management Plan*.

At its meeting on May 12, 2022, the Resource Conservation Council, the region's solid waste advisory committee, found the application for a medical waste registration for the Safety-Kleen Systems, Inc./Clean Harbors Environmental Services, Inc. facility to be consistent with the goals of the Regional Management Plan. Unless there are significant changes to the application from those outlined in the presentation, this determination should not change.

If you have any questions regarding NCTCOG's conformance review, please contact Elena Berg by phone at (817) 608-2363 or by email at EBerg@nctcog.org.

Sincerely,

Kathy Fonville

Kathy Fonville
Chair, Resource Conservation Council

cc: Mr. Chance Goodin, Texas Commission on Environmental Quality
MC-124, P.O. Box 13087, Austin, Texas 78711-3087

cc: Mr. Jon Wingert, General Manager, Clean Harbors Environmental Services, Inc.
1722 Cooper Creek Road, Denton, Texas 76208

616 Six Flags Drive, Centerpoint Two
P. O. Box 5888, Arlington, Texas 76005-5888
(817) 640-3300 FAX: 817-640-7806 recycled paper
www.nctcog.org

Enclosure 20

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 DeSha

Title of person signing: Director Environmental Compliance

Signature: _____ Date: 7/1/2022

Notarization

SUBSCRIBED AND SWORN to before me by the said David DeSha

On this 1st day of July, 2022.

My commission expires on the 13 day of December, 2022.

_____

Notary Public in and for

Hamilton County, Tennessee

JAUNELDRED REID
STATE OF TENNESSEE NOTARY PUBLIC
HAMILTON COUNTY

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: 7/1/2022

Notarization

SUBSCRIBED AND SWORN to before me by the said David DeSha

On this 1st day of July, 2022.

My commission expires on the 13 day of December, 2022.

_____

Notary Public in and for

Hamilton County, Tennessee

JAUNELDRED REID
STATE OF TENNESSEE NOTARY PUBLIC
HAMILTON COUNTY