

Texas Commission on Environmental Quality
Application for a Medical Waste Registration

Stericycle – Corpus Christi

Registration No. TBD

Corpus Christi, Nueces County, Texas

January 21, 2022

Prepared for

Stericycle, Inc.

802 Savage Lane

Corpus Christi, Texas 78408

Prepared by

Amy Hesseltine, P.E., Environmental Group Leader

Ardurra Group, Inc.

TBPEL Firm Registration Number 10053

801 Navigation, Suite 300

Corpus Christi, Texas 78408



Amy R Hesseltine

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1/21/22
Amy Rein Hesseltnie

Section 1—General Information

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

Facility Name: Stericycle – Corpus Christi

Regulated Entity Reference No. (if issued): RN (NOT YET ISSUED)

Physical or Street Address (if available): 802 Savage Lane

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

(Area Code) Telephone Number: (361) 452-2884

Email Address: mtriplett@stericycle.com

Latitude (Degrees, Minutes, Seconds, or Decimal Degrees): 27.800197°

Longitude (Degree, Minutes, Seconds, or Decimal Degrees): -97.449375°

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:

Facility is located in the northeast quadrant of intersection of Savage Lane and Martha Drive south of Interstate 37 and between Navigation Boulevard and Cantwell Lane in Corpus Christi, Texas.

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

From I-37, take exit 3A for Navigation Boulevard, turn south on Navigation Boulevard and travel south for approximately 0.25 miles to Savage Lane (the first street on the left), turn left and travel east on Savage Lane for approximately 0.2 miles. Facility is on left side at 802 Savage Lane.

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: Stericycle, Inc.

Contact Person's Name: Mark Triplett Title: Regional Environmental Manager

Customer Reference No. (if issued): CN 600362693

Mailing Address: 802 Savage Lane

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

Initial Application Submittal Date (01/21/2022)

(Area Code) Telephone Number: (361) 452-2884

Email Address: mttriplett@stericycle.com

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

Operator Name: Same as Owner

Contact Person's Name: _____ Title: _____

Customer Reference No. (if issued): CN _____

Mailing Address: _____

City: _____ County: _____ State: _____ Zip Code: _____

(Area Code) Telephone Number: _____ Email Address: _____

Consultant (if applicable)

Firm Name: Ardurra Group, Inc.

Texas Board of Professional Engineers Firm Registration Number: 10053

Contact Person's Name: Amy Hesseltine, P.E. Title: Environmental Group Leader

Texas Board of Professional Engineers License Number (if applicable): 93578

Mailing Address: 801 Navigation, Suite 300

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

(Area Code) Telephone Number: (361) 883-1984

Email Address: ahesseltine@ardurra.com

1.3 Governmental Entities Information

Texas Department of Transportation

District: Corpus Christi

District Engineer's Name: Valente Olivarez, Jr., P.E.

Street Address or P.O. Box: 1701 S. Padre Island Drive

City: Corpus Christi County: Nueces State: TX Zip Code: 78416

(Area Code) Telephone Number: (361) 808-2275

Email Address: valente.olivarez@txdot.gov

Local Government Authority Responsible for Road Maintenance (if applicable)

Agency Name: City of Corpus Christi

Contact Person's Name: Rolando Mata, Director of Public Works

Street Address or P.O. Box: 2525 Hygeia Street

Initial Application Submittal Date (01/21/2022)

City: Corpus Christi County: Nueces State: TX Zip Code: 78415

(Area Code) Telephone Number: (361) 826-1677

Email Address: RolandoM2@cctexas.com

City Mayor

City Name: Corpus Christi

City Mayor's Name: Paulette M. Guajardo

Mailing Address: 1201 Leopard Street

City: Corpus Christi County: Nueces State: TX Zip Code: 78401

(Area Code) Telephone Number: (361) 826-3100

Email Address: paulette.guajardo@cctexas.com

Council of Governments (COG)

COG Name: Coastal Bend Council of Governments

COG Representative's Name: Theresa Finch, P.G.

COG Representative's Title: Director of Environmental Planning

Street Address or P.O. Box: 2910 Leopard Street

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

(Area Code) Telephone Number: (361) 883-5743

Email Address: theresa@cbcog98.org

Local Government Jurisdiction

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

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

City Health Authority (if applicable)

Agency Name: Corpus Christi - Nueces County Public Health District

Contact Person's Name: Annette Rodriguez, M.P.H., Director of Public Health

Street Address or P.O. Box: 1702 Horne Road

City: Corpus Christi County: Nueces State: TX Zip Code: 78416

(Area Code) Telephone Number: (361) 826-7200

Email Address: annetter@cctexas.com

County Judge Information

County Judge's Name: Barbara Canales

Street Address or P.O. Box: 901 Leopard Street

City: Corpus Christi County: Nueces State: TX Zip Code: 78401

(Area Code) Telephone Number: (361) 888-0444

Email Address: barbara.canales@nuecesco.com

County Health Authority (if applicable)

Agency Name: Corpus Christi - Nueces County Public Health District

Contact Person's Name: Annette Rodriguez, M.P.H., Director of Public Health

Street Address or P.O. Box: 1702 Horne Road

City: Corpus Christi County: Nueces State: TX Zip Code: 78416

(Area Code) Telephone Number: (361) 826-7200

Email Address: annetter@cctexas.com

State Representative

House District Number: 101 East Main Avenue

Representative's Name: Abel Herrero

District Office Address: 101 East Main Avenue

City: Robstown County: Nueces State: TX Zip Code: 78380

(Area Code) Telephone Number: (361) 387-0457

Email Address: Abel.Herrero@house.texas.gov

State Senator

Senate District Number: 20

State Senator's Name: Juan 'Chuy' Hinojosa

District Office Address: 602 N. Staples Street, Suite 200

City: Corpus Christi County: Nueces State: TX Zip Code: 78401

(Area Code) Telephone Number: (361) 882-0900

Email Address: Juan.Hinojosa@senate.texas.gov

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

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

1.5 Copy of Application for Public Viewing

Name of the Public Place: La Retama Central Library

Physical Address: 805 Comanche

City: Corpus Christi County: Nueces State: TX Zip Code: 78401

(Area Code) Telephone Number: (361) 826-7046

1.6 Notice of Opportunity to Request Public Meeting

Notice Requirement

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

Indicate the party responsible for publishing notice:

☐ Applicant (Owner or Operator) ☒ Consultant

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

The application fee for a registration is \$150.

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

Check ☐ Online ☒

If paid online, e-Pay confirmation number: 582EA000470652

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

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

Class A ☐ Class B ☒

Section 2—Facility Design Information

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

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

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

The facility is located within the city limits of Corpus Christi, Texas. Information about the character of surrounding land uses and City of Corpus Christi designated zoning is shown on the Land Use Map in Attachment 3 and Zoning Map in Attachment 13. Zoning and land uses are based on Corpus Christi Viewer (ArcGIS Web Application) available on the city's website. The City of Corpus Christi designates the zoning of the facility's property as light industrial (IL). Zoning within one mile of the facility to the north, west and south is predominately light industrial with some heavy industrial and some general commercial. To the east of the facility, zoning is predominately residential with some general commercial.

Current land uses in the vicinity of the facility are light industrial, commercial, medium density residential, low density residential, and vacant. Properties directly north and south of the facility are light industrial and vacant. The adjoining property to the east is medium density land use. Land uses across Cantwell Lane to the east is light industrial followed by low density residential. Land uses across Savage Lane to the west are low density residential, commercial, and vacant land.

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

Residential growth within five miles of the facility is to the southeast. Heavy industrial developments are north of the facility along the Corpus Christi Ship Channel. Growth trends for light industrial and commercial development within 5 miles of the facility are to the south and southwest.

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:

Located within one mile of the facility are approximately 1,250 residences and approximately 85 commercial sites. Two schools, one day care, five parks, six churches, and three historical markers were noted within one mile of the facility. Refer to Land Use Map in Attachment 3 for general locations of these establishments in relation to the facility.

Indicate the distance to the nearest residence(s): 40 ☒ feet ☐ miles

Provide directions to the nearest residence(s): East.

Indicate the distance to the nearest commercial establishment(s): 10 ☒ feet ☐ miles

Provide directions to the nearest commercial establishment(s):

North. Adjacent building to the north.

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
I-37	Asphalt, 6-lane divided (3 each direction)
Navigation Boulevard	Asphalt, 5 lanes (2 each direction and 1 center turning lane)
Savage Lane	Asphalt, two 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)		
	I-37	Navigation Boulevard	Savage Lane
Existing Vehicle Traffic (2020)	48,102	6,584	263
Expected Vehicle Traffic (2040)	96,204	9,218	263
Projected Vehicle Traffic Generated by Facility	30	30	30

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

Existing (2020) Annual Average Daily Traffic (AADT) counts were obtained from Texas Department of Transportation's (TxDOT) Statewide Planning Map. Expected (2040) traffic was also obtained from TxDOT's Statewide Planning Map.

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):

Not Applicable

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

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

No ☒

Yes ☐

Identify the floodplain zone Zone C – Areas of minimal flooding.

Attach a copy of the Federal Emergency Management Administration administrator (FEMA) flood map for the area. **See Attachment 10 for FEMA Map (Map Number 4854640165C, Map Revised July 18, 1985).**

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Will the facility be located in wetlands?

Yes ☐

No ☒

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

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

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

Yes ☒

No ☐

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

The buffer will coincide with the distance between the registration boundary and the existing building on the west side (approx. 29 ft buffer) and a portion of the south side (approx. 48 ft). To allow for full use of the fenced area of the facility, an alternative buffer of 0 ft will be maintained on the remainder of the south side and on the north side. An alternative buffer of 7.5 ft will be maintained along the east side of the facility coinciding with the utility easement. The alternative buffers do not impose additional limitations to access for emergency response and maintenance. Unimpeded access to the building is provided on the south and west sides. A sliding gate on the south side of the registration boundary provides access to the fenced area. No solid waste loading/unloading, transfer, or storage will occur within buffer zones or any easement or right-of-way crossing the registration boundary.

Refer to Access and Facility Layout Map in Attachment 2 for locations and distances of buffers.

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. **The type of units listed below are manufactured by an array of companies to meet industry standards. No particular manufacturer specifications are provided.**

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 Box Truck / Trailer (or equivalent)	1	Typical standard freight trailer (or equivalent)	Length: 24 ft, 48 ft or 53 ft Width: Typical Height: Typical	Cargo weight: 22,000 lb to 45,000 lb per load
Roll-off	1	Typical steel roll-off container	Length: 16 ft Width: 7.5 ft Height: 4.5 ft	15 cubic yards

Foundations and Supports

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

Medical waste transfer and storage will be conducted inside an existing building supported on a concrete, slab-on-grade foundation capable of supporting the building and the containerized waste. No additional foundation reinforcement will be required to support the storage of waste in the building.

Contaminated Water Management

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

Untreated waste will be stored inside the enclosed building or inside fully enclosed transportation unit(s). Contaminated water resulting from precipitation in contact with untreated medical waste will not be generated.

Water generated from routine cleaning will be discharged to the sanitary sewer. Any free liquids received at the facility shall be packaged with sufficient sorbent material to absorb 100% of the free liquids within the package in accordance with 49 CFR 173.197(c)(2). Therefore, free liquids should not be generated during potential spills.

Storage of medical waste will be in a secure manner and location that affords protection from theft, vandalism, inadvertent human or animal exposure, rain, water, and wind. The waste will be managed so as not to provide a breeding place or food for insects or rodents, and not generate noxious odors.

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

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

Not applicable. This facility will not treat waste on-site.

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):

Upon closure, the owner or operator will remove all waste, waste residue, and any recovered materials. The owner or operator will transport all untreated medical waste to a TCEQ authorized facility. Final disposition of treated medical waste will be at an authorized facility. All waste management units will be disinfected and removed off-site. Waste receiving and storage areas will be disinfected. Closure of the facility must be completed within 180 days following last acceptance of processed or unprocessed materials unless otherwise directed or approved in writing by the executive director.

No later than 90 days prior to the initiation of final facility closure, the owner or operator will, through a public notice in the newspaper(s) of largest circulation in the vicinity of the facility, provide public notice for final facility closure. This notice will provide the name, address, and physical location of the facility; the registration number; and the last date of intended receipt of waste. The owner or operator will also make available an adequate number of copies of the approved final closure plan for public access and review. The owner or operator will also provide written notification to the executive director of the intent to close the facility and place the notice of intent in the site operating record.

Upon notification to the executive director of the intent to close the site, the owner or operator 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 or site of the date of closing for the entire facility or site and the prohibition against further receipt of waste materials after the stated date. Further, 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 10 days after completion of final closure activities of the facility, the owner or operator shall submit to the executive director by registered mail a certification, signed by an independent licensed professional engineer, verifying final closure has been completed in accordance with the approved closure plan. The submittal to the executive director will include all applicable documentation necessary for the certification of final facility closure. Upon closure of the facility, the owner or operator will request a voluntary revocation of the registration.

**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 Measurement	Quantity	Unit Cost	Total Cost
1	Site Evaluation and Engineering Review	NA	1	\$900	\$900
2	Bid Document and Procurement	NA	1	\$900	\$900
3	Contract Award and Administration	NA	1	\$450	\$450
4	Clean-Up, Removal and Transport of Waste Stored On-Site	NA	1	\$180	\$9000
5	Disposal of Waste at an Authorized Facility	Tons	50	\$35	\$1750
6	Waste Treatment	Tons	50	\$325	\$16250
7	Process Units Dismantling	NA	0	\$0	\$0
8	Wash Down and Disinfection of Facility and Processing Units	NA	1	\$2000	\$2000
9	Vector Control	NA	1	\$200	\$200
10	Site Security	NA	1	\$200	\$200
11	Signs, Newspaper Notice and TCEQ Notice	NA	1	\$1500	\$1500
12	Facility Inspection and Closure Certification by Licensed Engineer	NA	1	\$3000	\$3000
13	Additional Storage and Processing Unit Closure Cost Items (describe in attachments)	Identify Attachments	NA	NA	
14	Storage and Processing Unit Closure Costs Subtotal	NA	NA	NA	\$36150
15	Contingency Cost 10%	NA	NA	NA	\$3615
16	Total Closure Cost Estimate	NA	NA	NA	\$39765

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):

The facility will be under the overall direction of the owner and/or operator or other such person as may be appointed. On-site daily operations will be under the supervision of a facility manager. Below are descriptions of functions and minimum qualifications for each category of key personnel to be employed at the facility.

Facility Manager – Functions: managing employees and facility operations, maintaining compliance with the facility’s registration and all applicable regulations, maintaining the operating record in accordance with the registration, and employee training. Minimum qualifications: knowledge of applicable regulations, knowledge of facility’s registration and site operating plan, and management experience. Facility Manager reports to owner/operator.

Waste Handler – Functions: inspection of incoming loads and accompanying documentation, supervision of the receiving floor and the loading/unloading of transport vehicles, completion of all necessary logging and reporting documents, and disinfection of reusable carts/containers. Minimum qualifications: knowledge of facility’s site operating plan and regulations related to medical waste management. Waste Handler(s) report to the facility manager.

Driver – Functions: collecting and transporting waste to the facility, maintaining required documentation, loading/unloading transport vehicle and assisting the waste handler(s) as needed. Minimum qualifications: knowledge of regulations relating to transportation of medical waste, and have a valid Driver’s License or a Commercial Driver’s License (CDL), if applicable. A driver may not be stationed at the facility, but will report to the facility manager and/or waste handler(s) when on-site.

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 used to identify prohibited waste include random inspections of packaging of incoming waste and accompanying manifests/shipping documents by trained employees. Random visual inspections of packaging for incoming waste containers will be conducted a minimum of once per week to verify proper markings have been placed on all containers of waste. The facility manager or designee will determine when to conduct the inspections.

Safety precautions and personal protective equipment will be part of the random inspection process to allow for safe inspections. Personnel conducting the inspections will wear personal protective equipment that is appropriate for the waste being inspected. The facility manager may provide recommendations for additional precautions to be taken during the inspection.

If a waste is not readily identifiable, the inspector will contact the facility manager or designee who will attempt to determine if the waste is acceptable for receipt at the facility by: 1) reviewing paperwork (e.g., manifests, trip tickets, SDS sheets), 2) questioning the transporter about the origin of the waste, 3) contacting the generator, and/or 4) using knowledge based on container packaging labels. During this identification process, the waste will not be authorized for receipt but, instead, be isolated until the waste can be adequately identified.

Any prohibited waste discovered during inspections will be rejected and immediately returned to the waste generator.

Operational staff will receive training on random inspection guidelines. All training records and inspection records, will be maintained in the site operating record.

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

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

Sources of waste streams include hospitals, clinics, nursing homes, and other health care related facilities. Regulated medical waste will be received in approved Federal and State required packaging accompanied by a manifest.

The facility will receive, transfer and store medical waste as defined in §326.3(23), non-hazardous pharmaceuticals, trace chemotherapeutic waste, and confidential documents. §326.3(23) defines medical waste as treated and untreated special waste from health care-related facilities that is comprised of animal waste, bulk blood, bulk human blood, bulk human body fluids, microbiological waste, pathological waste, and sharps as those terms are defined in 25 TAC §1.132 (relating to Definitions).

Any prohibited waste discovered during inspections will be rejected and immediately returned to the waste generator.

There are no waste constituents or characteristics that could be a limiting parameter that may impact or influence the design and operation of the facility.

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

Acceptable source separated recyclables include confidential documents, cardboard, and plastic containers. These materials will be received from off-site sources such as hospitals, clinics, nursing homes, and other health care related facilities.

Maximum amount of waste to be received daily: 50 ☐ pounds/day ☒ tons /day

Maximum amount of waste to be stored at any point in time: 50 ☐ pounds ☒ tons

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

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

Processed: N/A – waste will not be processed on-site at this facility.

Unprocessed: 30 ☐ hours ☒ days

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

Untreated medical waste will be managed in accordance with 25 TAC Subchapter K and 30 TAC Chapter 326. Untreated medical waste may be temporarily stored at the facility unrefrigerated for up to 72 hours after receipt at the facility. Untreated medical waste held longer than 72 hours after receipt at the facility will be stored at a temperature of 45 degrees Fahrenheit or less.

The facility will not process/treat waste on-site.

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):

Solid wastes generated by the facility are characterized as municipal solid waste. Municipal solid wastes generated by the facility can be adequately managed by MSW landfills permitted by the TCEQ. MSW will be stored in covered roll-off prior to transport to the landfill for disposal. Since waste will be stored under cover, contaminated water resulting from precipitation in contact with waste will not be generated.

Liquids resulting from the facility operations will be disposed of in a manner that will not cause surface water or groundwater pollution. Liquids generated at the facility can be properly managed without collection units (i.e. storage tanks and/or lined units). Liquids generated during routine cleaning will be controlled, collected, and discharged to the sanitary sewer via sink drains or floor drains in the building. No contaminated water will be discharged off-site without specific written authorization. All necessary authorizations and approvals will be obtained and retained within the operating record at the site.

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):

Building walls and lockable bay doors control access to the building where waste transfer and storage will occur. Untreated waste may also be stored in enclosed, lockable transport vehicles. A four-foot-high chain-link fence with barbed wire surrounds the area of the facility where waste unloading/loading, truck to truck transfer and transport truck parking will occur. The location of the fencing and building are shown on figure in Attachment 2. Access to the facility will be further controlled by trained on-site attendant(s) when waste is being actively unloaded or loaded.

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):

The entrance to the facility, the shared access road to the facility and the parking areas within the facility are concrete paved. Public roads used by transport vehicles to access the facility are paved.

Dust and mud are not anticipated due to the access roads and on-site parking areas being paved. In the event there is a problem related to windblown dust, water will be used to control windblown dust. Within the facility, a standard garden hose connected to an on-site water source may be sufficient to apply water.

The facility has a concrete paved two-lane entrance, designed for the expected traffic flow. Adequate turning radii for transport vehicles that will utilize the facility is available to avoid disruption of normal traffic patterns. Parking will be provided for transport vehicles, employees and visitors. Incoming waste will be off loaded directly into the building or into another transfer vehicle/trailer.

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: Building walls, lockable doors

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:***

Waste acceptance and transfer hours for waste transportation vehicles is 24 hours a day, seven days a week. The facility may conduct operations for maintenance and housekeeping, as needed, 24 hours per day, seven days per week. Additional operating hours outside of 7 am to 7 pm, Monday through Friday are necessary to accommodate customer and business needs.

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

The need for alternative operating hours for special occasions, special purpose events, holidays, or other special occurrences is not anticipated.

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

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

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

See Attachment 15 for Other Site Operating Plan, Financial Assurance, and Closure Requirements.

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: Mark Triplett, P.E. BCEE

Title of person signing: Regional Environmental Manager

Signature: Mark Triplett Date: 1/21/2022

Notarization

SUBSCRIBED AND SWORN to before me by the said Mark Triplett, Manager

On this 21st day of Jan, 2022.

My commission expires on the 27th day of May, 2023.

Andi Hutto

Notary Public in and for

Escambia County, Florida



Andi Hutto
Notary Public, State of Florida
Comm. Expires May 27, 2023
Comm. No. GG338536

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, Florida

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: Mary Alison Kirkland

Signature: Mary Alison Kirkland Date: 2-4-2022

Notarization

SUBSCRIBED AND SWORN to before me by the said Geneva Marie Mora

On this 4 day of February, 2022.

My commission expires on the 27 day of May, 2024.

Geneva Marie Mora
Notary Public in and for

Nueces County, Texas



Attachments

Table Att-1. Required Attachments

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

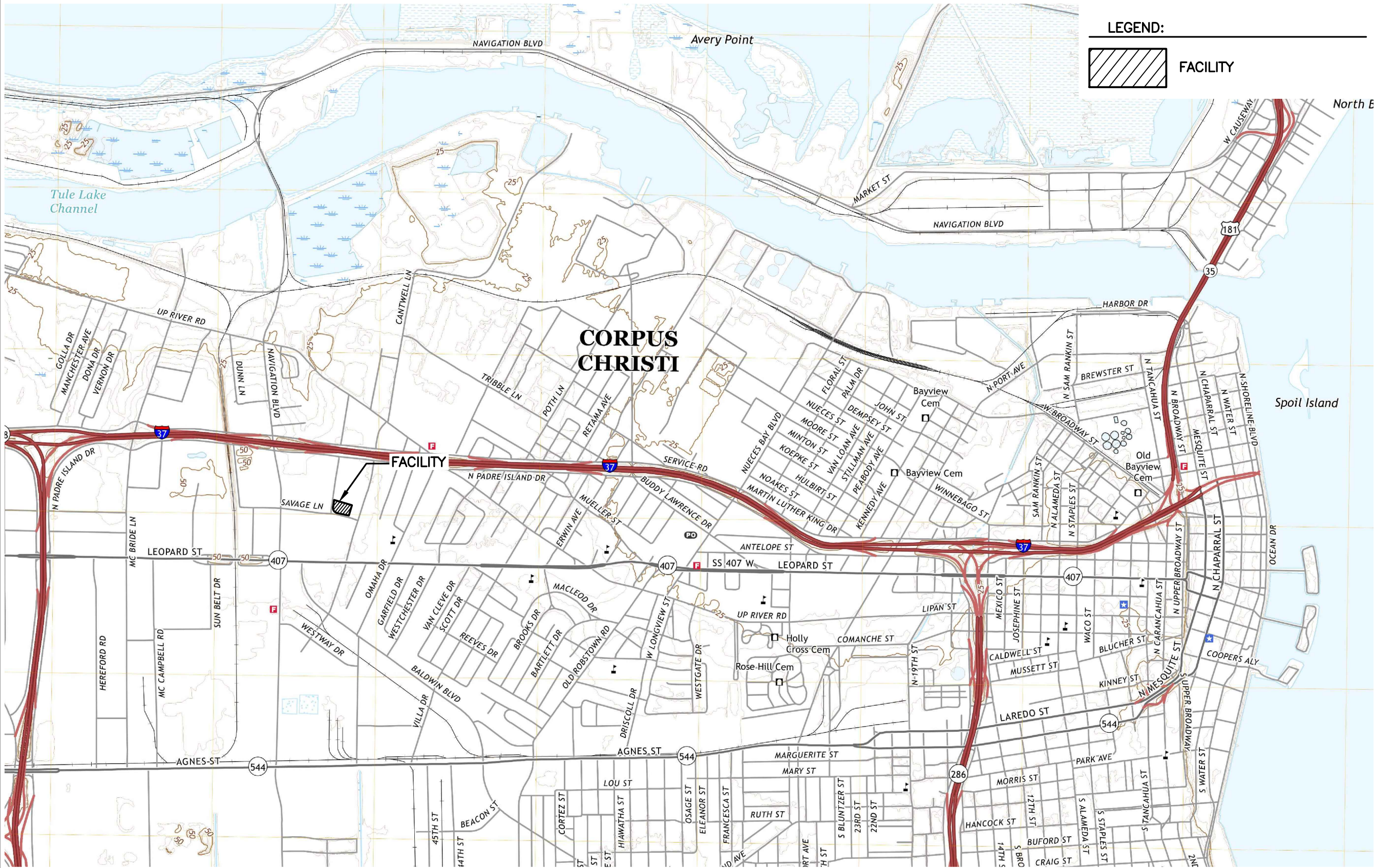
Table Att-2. Additional Attachments; check all that apply.

Attachments	Attachment No.
<input type="checkbox"/> TCEQ Core Data Form(s)	11
<input type="checkbox"/> Fee Receipt or copy of check	12
<input type="checkbox"/> Published Zoning Map	13
<input type="checkbox"/> Delegation of Signatory Authority	14
<input type="checkbox"/> Manufacturer Specifications for Waste Management Units	N/A
<input type="checkbox"/> Additional Storage and Processing Unit Closure Cost Items	N/A
<input type="checkbox"/> Confidential Documents	N/A
Other Site Operating Plan, Financial Assurance and Closure Requirements	15
Fire Protection Plan	15
Health & Safety Plan	15

ATTACHMENT 1

GENERAL LOCATION MAP

U:\Stericycle Inc\200350_Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit General Location Map.dwg
Thursday January 13, 2022, 12:48pm



LEGEND:

 FACILITY



Amy R. Hesseltnie

**STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS**

**GENERAL LOCATION MAP
ATTACHMENT 1**




801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	SCG
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
-	-	-
DATE	NO.	DESCRIPTION



GENERAL LOCATION MAP

SCALE: 1"=2000'


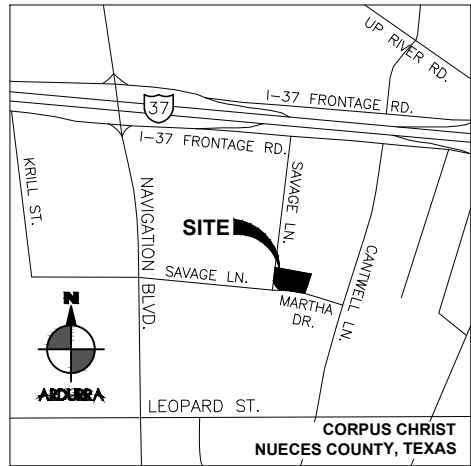
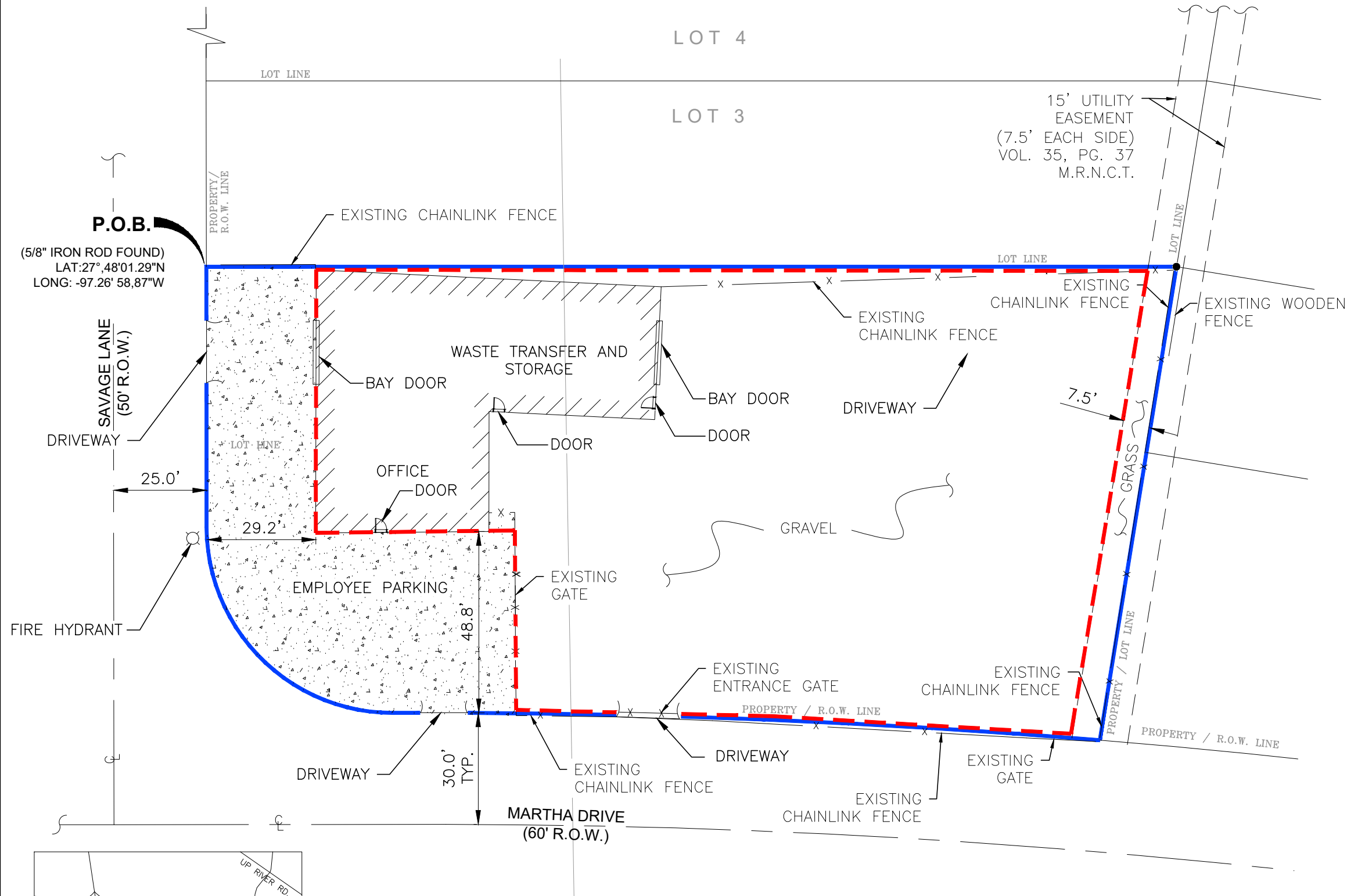
NOTES:

MAP PREPARED FROM:
USGS 7.5 MINUTE SERIES
TOPOGRAPHIC MAP
CORPUS CHRISTI QUADRANGLE
CORPUS CHRISTI, TEXAS - 2019
MAP SCALE 1:24,000 (1"=2000')

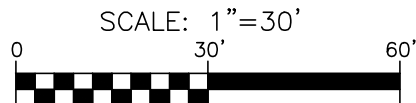
ATTACHMENT 2

FACILITY ACCESS AND LAYOUT MAP

U:\Stericycle Inc\200350 Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit Facility Layout Map.dwg
Thursday January 20, 2022, 1:11pm



FACILITY ACCESS AND LAYOUT MAP



LEGEND:

	REGISTRATION BOUNDARY
	PROPERTY LINE
	CENTERLINE OF ROAD
	FENCE LINE
	EASEMENT LINE
	BUFFER



1/21/22
Amy R. Hesseltnie

FOR PERMITTING ONLY,
NOT FOR BID OR CONSTRUCTION

**STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS**

**FACILITY ACCESS AND LAYOUT MAP
ATTACHMENT 2**



801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

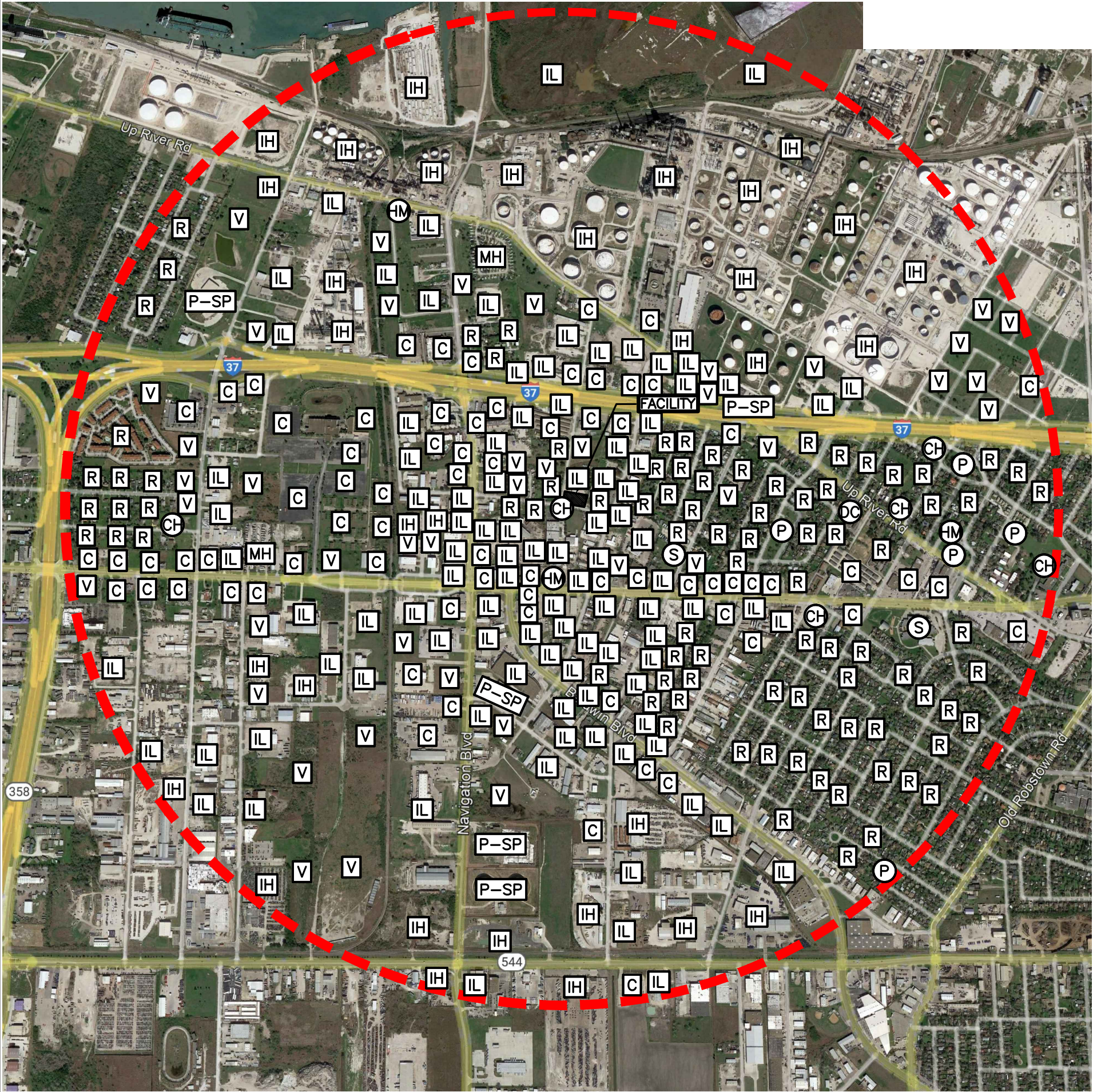
DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION

ATTACHMENT 3

LAND USE MAP

U:\Stericycle Inc\200350_Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit Land Use Map.dwg
Thursday January 13, 2022, 12:56pm



LEGEND:

1 MILE RADIUS FROM FACILITY

CREEK/BAYOU/WATERWAY

FACILITY

- = LIGHT INDUSTRIAL
- = HEAVY INDUSTRIAL
- = OFFICE
- = RESIDENTIAL
- = MOBILE HOME
- = COMMERCIAL
- = PUBLIC/SEMI-PUBLIC
- = VACANT
- = SCHOOL
- = PARK
- = CHURCH
- = DAY CARE
- = HISTORICAL MARKER

NOTES:

- MAP DERIVED FROM GOOGLE EARTH
(IMAGERY DATE: 11/22/2021)
- LAND USES BASED ON CORPUS CHRISTI
VIEWER
(CORPUS.MAPS.ARCGIS.COM/APPS/WEBAPPVIEWER/
INDEX.HTML?ID=364701d357474326839d4099aa526473)



LAND USE MAP

SCALE: 1"=1200'



Amy R. Hesseltnie

STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS

LAND USE MAP
ATTACHMENT 3



ARDURRA
COLLABORATE. INNOVATE. CREATE.

801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

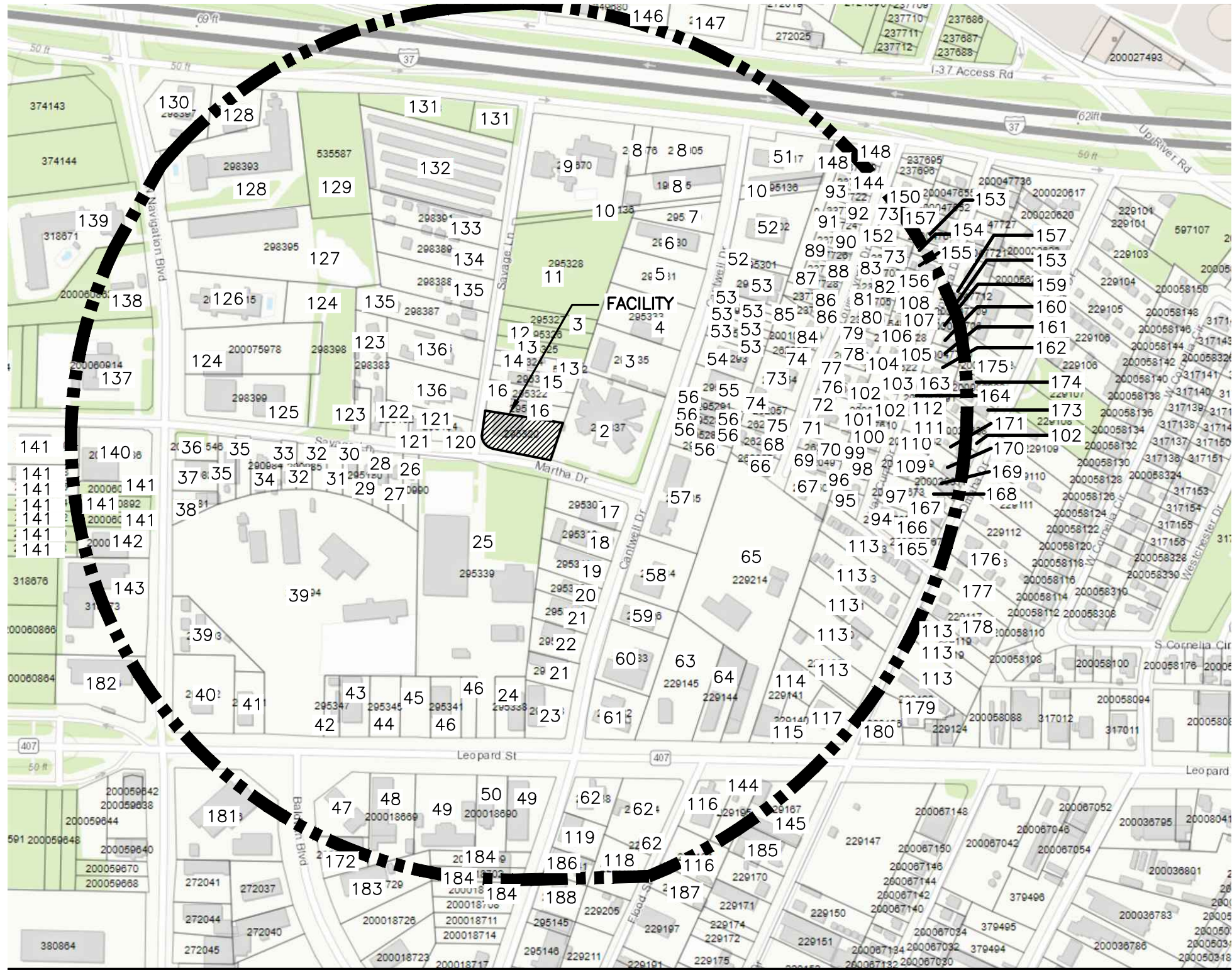
DATE:	1/21/22
DRAWN BY:	SCG
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION

ATTACHMENT 4

LAND OWNERSHIP MAP AND LAND OWNERSHIP LIST

U:\Stericycle Inc\200350_Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit Land Ownership Map.dwg
Thursday January 27, 2022, 2:02pm



LEGEND:

1/4-MILE RADIUS FROM FACILITY

FACILITY

100 PROPERTY IDENTIFICATION

STATE OF TEXAS
AMY REIN HESSELTINE
93578
PROFESSIONAL ENGINEER
1/21/22
Amy R. Hesseltnie

STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS

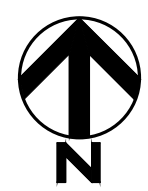
LAND OWNERSHIP MAP
ATTACHMENT 4

ARDURRA
COLLABORATE. INNOVATE. CREATE.

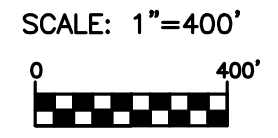
801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION



LAND OWNERSHIP MAP



- NOTES:**
- PROPERTY IDENTIFICATION NUMBERS CORRESPOND TO LANDOWNERS AS DESIGNATED ON LAND OWNERSHIP LIST.
 - MAP DERIVED FROM NUECES COUNTY APPRAISAL DISTRICT GIS MAPS
<https://propaccess.trueautomation.com/mapSearch/?cid=75&p=295320>

LAND OWNERSHIP LIST

1. KRIVVOY PAUL J (TD)
2106 COUNTY ROAD 20B
CORPUS CHRISTI, TX 78415-6816

No mineral right's owners identified on the Nueces County Appraisal District
2. SABRA TEXAS HOLDINGS LP
% SABRA HEALTH CARE REIT INC
18500 VON KARMAN AVE STE 550
IRVINE, CA 92612-0539
3. ADRIAN ANNA C TRUSTEE OF THE ADRIAN RESIDUARY "B" TRUST F/B/O
6402 ARCHER RANCH LN
ROSENBERG, TX 77471-6604
4. BOVOLICK RICHARD/MARY F DBA
RICK BOVOLICK AC/HEATING AND REFRIGERATION
P O BOX 71765
CORPUS CHRISTI, TX 78467
5. COX STEVE
857 CANTWELL LN
CORPUS CHRISTI, TX 78408-2605
6. COX STEVE
5901 RAVENHILL
CORPUS CHRISTI, TX 78414
7. COPANO PIPELINES/SO TEXASCAROLE B TILLEY
C/O KINDER MORGAN INC
PO BOX 4372
HOUSTON, TX 77210-4372
8. EWING WILLIAM B
3730 SANTA FE
CORPUS CHRISTI, TX 78411
9. BAR-B-QUE MAN
P O BOX 4814
CORPUS CHRISTI, TX 78469
10. COASTAL STATES CRUDE GATHERING CO
C/O ENTERPRISE GC LP
P O BOX 4018
HOUSTON, TX 77210-4018

11. COASTAL OIL & GAS USA L P
P O BOX 4372
HOUSTON, TX 77210
12. SANCHEZ RODNEY
PO BOX 7388
CORPUS CHRISTI, TX 78467-7388
13. SIKROEL TRANSPORT LLC
5950 WILLIAMS DR APT 21T
CORPUS CHRISTI, TX 78412-4425
14. PARKER DAVID W & LYNETTE M *D/B/A TEXAS SEAL & MACHINE
822 SAVAGE LANE
CORPUS CHRISTI, TX 78408
15. BAILEY RANDY G
4444 CORONA DR STE 110
CORPUS CHRISTI, TX 78411-4323
16. LAKENHEATH HOLDINGS LLC
810 SAVAGE LN
CORPUS CHRISTI, TX 78408-2638
17. HWRS LLC
PO BOX 4237
CORPUS CHRISTI, TX 78469-4237
18. HINOJOSA ENDEAVORS LLC
4121 AGNES STREET
CORPUS CHRISTI, TX 78405
19. ENTERPRISE TEXAS PIPELINE LLC
PO BOX 4018
HOUSTON, TX 77210-4018
20. FANCHER ROBERT TR OF SPENCER CHILDREN TRUST
606 N CARANCAHUA ST STE 1500
CORPUS CHRISTI, TX 78401-0686
21. ST CLAIR PROPERTIES INC
609-B WOOD ST
AUSTIN, TX 78703
22. TREVINO ERNEST MARK
5310 WILD OLIVE TRL
CORPUS CHRISTI, TX 78413-6052

23. 44 CAMERON REAL ESTATE LLC
PO BOX 90776
SAN ANTONIO, TX 78209-9090
24. TEXAS INDUSTRIAL INVESTMENTS LLC
4122 RUSSELL DR
CORPUS CHRISTI, TX 78408-2729
25. AEP TEXAS CENTRAL CO
ATTN: TAX DEPT 27TH FLOOR
P O BOX 16428
COLUMBUS, OH 43216-6428
26. QUINONES SOCORRO ETALS
761 SAVAGE LANE
CORPUS CHRISTI, TX 78408
27. PEREZ RICHARD JR
503 DUNCAN
CORPUS CHRISTI, TX 78405
28. ALARCON FRANCIA NELLY
755 SAVAGE LN
CORPUS CHRISTI, TX 78408-2635
29. CANCIANO IDA R AND ESTATE OF JOE R AYALA
749 SAVAGE LANE
CORPUS CHRISTI, TX 78408
30. FISHER BRET
15411 TRIPLE CRK
SAN ANTONIO, TX 78247-2929
31. GREATS INC
P O BOX 10156
CORPUS CHRISTI, TX 78460
32. POLLARD W W
8141 DOUGLAS DR
CORPUS CHRISTI, TX 78409-2105
33. GONZALEZ KASSANDRA
729 SAVAGE LN
CORPUS CHRISTI, TX 78408-2635
34. DRXVJO LLC
21175 STATE HIGHWAY 249 STE 538
HOUSTON, TX 77070-1668

35. KMS INVESTORS 1 LLC
717 SAVAGE LN
CORPUS CHRISTI, TX 78408-2635 (CURRENT
36. PETROFLEET AUTOMATED FUELING INC
P O BOX 200186
SAN ANTONIO, TX 78220-0186
37. JDF45 RENTALS LLC
4703 COSNER DR
CORPUS CHRISTI, TX 78415-2809
38. KOLPACK JERI
5802 OCEAN DR
CORPUS CHRISTI, TX 78412-2850
39. THUNDERBIRD INDUSTRIAL PARK INC
P O BOX 2621
CORPUS CHRISTI, TX 78403
40. BRAZOS DE SANTOS PARTNERS LTD
PO BOX 839925
SAN ANTONIO, TX 78283-3925
41. SCHWING MICHAEL A
4920 LEOPARD ST
CORPUS CHRISTI, TX 78408-2624
42. GARZA RUDY JR
PO BOX 4525
CORPUS CHRISTI, TX 78469-4525
43. CORNER S PROPERTIES LLC
PO BOX 60410
CORPUS CHRISTI, TX 78466-0410
44. MORRIS BOBBY L
C/O CHARLES EDWARD CHACHERE
101 FULTON PL
PORTLAND, TX 78374-1403
45. ALLEN FAMILY TRUST
WILMA L ALLEN TR ET AL
5331 FM 624
ROBSTOWN, TX 78380
46. SOUTHWOLD CORPUS CHRISTI LLC
626 N 16TH ST
LA PORTE, TX 77571-3173

47. ALLEN OWEN PROPERTIES II LLC
1051 ANNERLEY RD
PIEDMONT, CA 94610
48. PLUMBERS LOCAL UNION NO 68 BUILDING CORPORATION
PO BOX 8746
HOUSTON, TX 77249-8746
49. ALLEN WILMA L TRUSTEE
ALLEN FAMILY TRUST ET AL
5331 FM 624
ROBSTOWN, TX 78380
50. COM-FOUR
8506 FAIRWAY BEND
FAIR OAKS RANCH, TX 78015
51. TEXAS BAILEY RENTALS LLC SERIES 908 CANTWELL
2118 BURGENTINE DR
CORPUS CHRISTI, TX 78418-9217
52. OSTOS BROTHERS LIMITED PARTNERSHIP
P O BOX 1067
CORPUS CHRISTI, TX 78403-1067
53. CASSELS CO INC
8602 SPENCER HWY
LA PORTE, TX 77571-3732
54. WALLY PROF HOLDINGS LLC
9601 DELMONICO DR
FORT WORTH, TX 76244-9558
55. NUSS HOLDINGS LLC
PO BOX 8229
CORPUS CHRISTI, TX 78468-8229
56. REMACE INC
800 CANTWELL LN
CORPUS CHRISTI, TX 78408
57. EULENFELD COMMERCIAL LLC
802 CANTWELL LN
CORPUS CHRISTI, TX 78408
58. MAS ESTATES LLC
720 CANTWELL LN
CORPUS CHRISTI, TX 78408-2604

59. GUS CARGILE III FAMILY PARTNERSHIP DBA INDUSTRIAL STAINLESS & ALLOYS
PO BOX 5446
CORPUS CHRISTI, TX 78465-5446
60. MTM ENTERPRISES LLC
708 CANTWELL LN
CORPUS CHRISTI, TX 78408-2604
61. SNAPKA MAXINE W TRUSTEE OF THE SNAPKA FAMILY LOVING TRUST
PO BOX 4064
CORPUS CHRISTI, TX 78469-4064
62. GRAY PHILIP
DBA: GRAY INDUSTRIAL SERVICES
4733 LEOPARD ST
CORPUS CHRISTI, TX 78408
63. JANG & CO INC
4750 LEOPARD
CORPUS CHRISTI, TX 78408
64. CASAS RUBEN R & WF MARYBELLE
4730 LEOPARD ST
CORPUS CHRISTI, TX 78408-2620
65. CASAS RUBEN R & WF MARYBELLE
4113 BOBWHITE
CORPUS CHRISTI, TX 78380-6052
66. ROMERO SEVERO R
801 LOUIS LYNCH
CORPUS CHRISTI, TX 78408
67. VILLARREAL JOSE ARTHUR AND WFE
CELIA S VILLARREAL
802 LOUIS LYNCH
CORPUS CHRISTI, TX 78408
68. REYES ROGELIO M & WENDY
803 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2629
69. STEVENS EVERETT DALE
806 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408
70. SHEPARD RALPH "BUD" JR
PO BOX 271710
CORPUS CHRISTI, TX 78427-1710

71. COLEMAN JOE A
808 LOUIS LYNCH
CORPUS CHRISTI, TX 78408-2630
72. SILVA LUIS E & ESMERALDA SILVA
812 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408
73. LEAL GEORGE A
449 TROY DR
CORPUS CHRISTI, TX 78412-2715
74. LEAL ROBERT R
417 MONETTE DR
CORPUS CHRISTI, TX 78412-2342
75. RODRGUEZ ISMAEL AZUA
805 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2629
76. MARTINEZ CRISTOBAL
9995 ROUNDTREE CIR
CORPUS CHRISTI, TX 78410-1629
77. MARTINEZ JUAN M
818 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2630
78. VARGAS MARTHA
PO BOX 4254
CORPUS CHRISTI, TX 78469-4254
79. HURTADO LORI GARZA
902 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2632
80. HURTADO HILDA
906 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2632
81. STEER JOHN G
914 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408
82. WELLS ROSA LEE
206 GLENN OAKS
BOERNE, TX 78006
83. LEDESMA PAULA GARCIA
922 LOUIS LYNCH
CORPUS CHRISTI, TX 78408

84. LARA GUSTAVO AND ETUX
RAMONA LARA
833 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2629
85. MARTINEZ HOMER
819 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2629
86. LEAL MARY GARZA ETAL
909 LOUIS LYNCH
CORPUS CHRISTI, TX 78408
87. GARIBAY ROBT
913 LOUIS LYNCH
CORPUS CHRISTI, TX 78404
88. GARZA RAMIRO D AND WFE JUANITA H
917 LOUIS LYNCH
CORPUS CHRISTI, TX 78408
89. CRUZ GENEVA
921 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2631
90. PADILLA HENRY
922 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408
91. MACIAS-GUERRERO JUAN D
3002 ANTELOPE ST
APT 112
CORPUS CHRISTI, TX 78408-3600
92. HERNANDEZ GRACIELA
933 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2631
93. GARZA MARY LOUISE CASTILLO
937 LOUIS LYNCH
CORPUS CHRISTI, TX 78408
94. GONZALEZ GUADALUPE G
805 OMAHA DR
CORPUS CHRISTI, TX 78408
95. CISNEROS MANUELA
801 VAN CURA
CORPUS CHRISTI, TX 78408

96. SALDANA IMELDA
805 VAN CURA DR
CORPUS CHRISTI, TX 78408-2625
97. SALAZAR MANUEL JR & WF LUCY
806 VAN CURA DR
CORPUS CHRISTI, TX 78408-2626
98. CANTU LEONEL AND ELOISA M CANTU
809 VAN CURA DR
CORPUS CHRISTI, TX 78408
99. CASTILLO BEATRICE LISCANO ETALS
% DOMINGA L VALDEZ
1918 DELGADO ST
CORPUS CHRISTI, TX 78416
100. ALVAREZ DAVID AND WF
LUCINDA ALVAREZ
817 VAN CURA DR
CORPUS CHRISTI, TX 78408-2625
101. DE LA GARZA RUMALDO ET UX
821 VAN CURA
CORPUS CHRISTI, TX 78408
102. ZUNIGA JUAN MARTIN
1008 W 27TH ST
MISSION, TX 78574-7606
103. HUERTA ALFREDO & LUPE HUERTA
5026 MAYLANDS DR
CORPUS CHRISTI, TX 78413-3621
104. MARTINEZ YOLANDA SOSA
6537 DOWNING ST
CORPUS CHRISTI, TX 78414-3533
105. SALAS CELIA G ETALS
7117 FT COLLINS
CORPUS CHRISTI, TX 78413
106. ORTIZ ANGELA C
426 GLENMORE ST
CORPUS CHRISTI, TX 78412-2727
107. GARCIA BLAS & MARIA GARCIA
23956 BRIAR BERRY LN
PORTER, TX 77365-4511

- 108. GARCIA OFELIA C
853 VAN CURA
CORPUS CHRISTI, TX 78408

- 109. GOMEZ EZEQUIEL MORA ETUX
MARIA JUANITA GOMEZ
814 VAN CURA
CORPUS CHRISTI, TX 78408

- 110. ALVARADO CARLOS
2029 MANDY LANE
CORPUS CHRISTI, TX 78412

- 111. GARCIA NOE AND IDA
826 VAN CURA DR
CORPUS CHRISTI, TX 78408-2626

- 112. FLORES FRANK
P O BOX 5115
CORPUS CHRISTI, TX 78465-5115

- 113. RASMUSSEN GILBERT ALLEN AND
ARLENE RASMUSSEN WFE
7430 LAKE TRAVIS
CORPUS CHRISTI, TX 78413

- 114. GALVAN JIMMY JR
1526 EL PASO ST
CORPUS CHRISTI, TX 78417-2817

- 115. BOAT N NET INC
5657 OLD BROWNVILLE RD
CORPUS CHRISTI, TX 78417-9759

- 116. FELLOWS BURLEY FRED TRUST
C/O ROBERT R FELLOWS
8619 HONEYSUCKLE TRL
AUSTIN, TX 78759-7512

- 117. DIVERSIFIED PROPERTY MANAGEMENT SERVICES INC
4122 RUSSELL
CORPUS CHRISTI, TX 78408

- 118. DV NAVIGATION PROPERTIES LTD
PO BOX 18840
CORPUS CHRISTI, TX 78480-8840

- 119. KNIGHT KENNETH EUGENE
660 CANTWELL LN
CORPUS CHRISTI, TX 78408-2602

120. RODRIGUEZ MANUEL &
GLORIA RODRIGUEZ
740 SAVAGE LN
CORPUS CHRISTI, TX 78408
121. QUINONEZ PETRA
732 SAVAGE LN
CORPUS CHRISTI, TX 78408
122. COL-BLISS PROPERTIES
C/O DEBORAH E BLISSIT SPEARING
3413 SAMOA DR
CORPUS CHRISTI, TX 78418-2927
123. JIMENEZ EDUARDO LARA & WF LAURA R PEREZ
720 SAVAGE LN
CORPUS CHRISTI, TX 78408-2636
124. KOCH PIPELINE COMPANY LP
PO BOX 2900
WICHITA, KS 67201-2900
125. JDSP LTD
TEXAS LMTD PARTNERSHIP
4146 BOBWHITE
ROBSTOWN, TX 78380
126. SATYANAM HOSPITALITY LLC
902 NAVIGATION BLVD
CORPUS CHRISTI, TX 78408
127. HOUSTON DURRILL LAND LTD
615 S UPPER BROADWAY ST
CORPUS CHRISTI, TX 78401-3432
128. PAD CAPITAL GROUP LLC
10620 EMMETT F LOWRY EXPY
TEXAS CITY, TX 77591-2658
129. CNM 37 LLC
6000 S STAPLES
STE 205
CORPUS CHRISTI, TX 78413
130. 7-ELEVEN, INC
ONE ARTS PLAZA
1722 ROUTH ST., STE 1000
DALLAS, TX 75201-2504

- 131. LILE CHARLES O
PO BOX 4852
CORPUS CHRISTI, TX 78469-4852

- 132. PREIS PROPERTIES
863 SAVAGE LN
CORPUS CHRISTI, TX 78408-2637

- 133. ORD-VEL GROUP LLC
853 SAVAGE LN
CORPUS CHRISTI, TX 78408-2667

- 134. EDKCAF LLC
21175 STATE HIGHWAY 249
STE 538
HOUSTON, TX 77070-1668

- 135. FLINT HILLS RESOURCES
CORPUS CHRISTI LLC
PO BOX 3755
WICHITA, KS 67201-3755

- 136. MUNGUIA GINA A
4602 ANITA DRIVE
CORPUS CHRISTI, TX 78416

- 137. CHARTER BANK NORTHWEST
P O BOX 10306
CORPUS CHRISTI, TX 78410

- 138. MALDONADO ROBERT M
4718 1/2 LEOPARD
CORPUS CHRISTI, TX 78408

- 139. KOSMADA LLC
10650 HEMPSTEAD RD
HOUSTON, TX 77092-8432

- 140. PBS PT INC
PO BOX 540757
DALLAS, TX 75354-0757

- 141. GRAY & BURCK PROPERTIES LLC
PO BOX 2802
CORPUS CHRISTI, TX 78403-2802

- 142. MARWELL PROPERTIES LP
1770 SAINT JAMES PL STE 406
HOUSTON, TX 77056-3424

- 143. VHI PROPERTIES INC
C/O DAN A ENGLISH III
4230 GREENBRIAR DR
STAFFORD, TX 77477-3917

- 144. PENA PEDRO JR AND
ROEL PENA
818 OMAHA
CORPUS CHRISTI, TX 78408

- 145. BALLEW TOMMY ET UX
P O BOX 771
REFUGIO, TX 78377

- 146. ZEBA INC
P O BOX 3696
CORPUS CHRISTI, TX 78463

- 147. FLORES FEDERICO VARGAS
1541 CLODAH DR
CORPUS CHRISTI, TX 78404-4007

- 148. BARRERA GLADYS AND LUIS A BARRERA
6034 PENDLETON DR
CORPUS CHRISTI, TX 78415-2275

- 149. FONSECA FERNANDO DIAZ
941 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2631

- 150. CEBALLOS JERALD ELOY
5910 RAVEN HILL RD
CORPUS CHRISTI, TX 78414-3408

- 151. VASQUEZ JUAN AND JOHN VASQUEZ
6621 HARDWICK
CORPUS CHRISTI, TX 78412

- 152. ARREDONDO ARMANDO JR
930 LOUIS LYNCH DR
CORPUS CHRISTI, TX 78408-2632

- 153. GUTIERREZ DOLORES C
905 VAN CURA DR
CORPUS CHRISTI, TX 78408-2627

- 154. BEL RICKY & MARIBELE HERNANDEZ
901 VAN CURA DR
CORPUS CHRISTI, TX 78408-2627

155. AREVALO HERMENEGILDO & GLORIA AREVALO
865 VAN CURA DR
CORPUS CHRISTI, TX 78408-2625
156. SHEPARD RALPH SR AND LINDA SHEPARD
861 VAN CURA DR
CORPUS CHRISTI, TX 78408
157. GOTCHER LUCILLE K
862 VAN CURA
CORPUS CHRISTI, TX 78408
158. ROBERTSON SUE
100 FOUNDATION STREET
ASHLAND, MA 01721
159. DIAZ OMAR A AND WF NAOMI DIAZ
854 VAN CURA
CORPUS CHRISTI, TX 78408
160. HERNANDEZ ALEXANDER
850 VAN CURA DR
CORPUS CHRISTI, TX 78408-2626
161. SALINAS RICHARD ERIC
418 CHEYENNE
CORPUS CHRISTI, TX 78405
162. SOLIZ DAWN LEE
829 CENIZO AVE
CORPUS CHRISTI, TX 78408-3028
163. VEGA CELSO
838 VAN CURA DR
CORPUS CHRISTI, TX 78408-2626
164. BAY AREA ENTERPRISE LLC
PO BOX 270900
CORPUS CHRISTI, TX 78427-0900
165. GONZALEZ ALBERT
805 OMAHA
CORPUS CHRISTI, TX 78408
166. HAGGERTON C L ET UX
803 OMAHA
CORPUS CHRISTI, TX 78408
167. GONZALEZ SALVADOR H ET UX
4695 TREJO ST
ROBSTOWN, TX 78380-4384

- 168. CONTRERAS NAUM AND
ESMERALDA PENA CONTRERAS
818 OMAHA DR
CORPUS CHRISTI, TX 78408-2836
- 169. PENA FRANCISCA T
C/O LEON & CONRADO G PENA JR
813 OMAHA DR
CORPUS CHRISTI, TX 78408-2835
- 170. PENA PEDRO JR ET UX
ADA T
817 OMAHA DR
CORPUS CHRISTI, TX 78408
- 171. GARCIA GLORIA R
821 OMAHA DR
CORPUS CHRISTI, TX 78408-2835
- 172. DECKER PROPERTIES INC
4910 LEOPARD #100
CORPUS CHRISTI, TX 78408
- 173. THANKSGIVING HOMES
829 OMAHA DRIVE
CORPUS CHRISTI, TX 78408
- 174. RASMUSSEN GIBERT A
7430 LAKE TRAVIS DR
CORPUS CHRISTI, TX 78413-5812
- 175. SUAREZ HELEN
1718 MERMAID DR
CORPUS CHRISTI, TX 78412-5117
- 176. MAZEDA PROPERTIES INVESTMENTS
306 W SAXET DR
CORPUS CHRISTI, TX 78408-3325
- 177. VOGLER PAUL DELMAR
7259 ELESSAR AVE
LAS VEGAS, NV 89178-8821
- 178. TORRES JOSE ANGEL & WF MARTHA P
746 OMAHA DR
CORPUS CHRISTI, TX 78408
- 179. WEBER PLAZA DEVELOPMENT LLC
2434 SACKY DR
CORPUS CHRISTI, TX 78415-2122

- 180. PHILLIPS ROBERT
340 OLD ROBSTOWN RD
CORPUS CHRISTI, TX 78408-3445

- 181. AMIGOS EQUIPMENT CORPORATION
PO BOX 4145
CORPUS CHRISTI, TX 78469-4145

- 182. WALTER MANFRED ET UX
P O BOX 4744
CORPUS CHRISTI, TX 78460

- 183. NEW DAIRY TEXAS LLC
8750 N CENTRAL EXPY
STE 400
DALLAS, TX 75231-6417

- 184. L-N-L LLC
605 CANTWELL
CORPUS CHRISTI, TX 78408

- 185. BALLEW CASTING REPAIR
P O BOX 9052
CORPUS CHRISTI, TX 78469

- 186. HERNANDEZ MIGUEL JR
656 CANTWELL
CORPUS CHRISTI, TX 78408

- 187. FESCO LTD
1000 FESCO DR
ALICE, TX 78332-7318

- 188. HERNANDEZ MIGUEL JR
P O BOX 6556
CORPUS CHRISTI, TX 78466-6556

ATTACHMENT 5

METES AND BOUNDS DRAWING AND DESCRIPTION

“EXHIBIT A”

METES AND BOUNDS DESCRIPTION

FOR

A 0.69-acre tract of land (30,051 Square Feet) known as Lots 1 and 2, Block 12 of the Russell Industrial Area Subdivision, a map of which is recorded in Volume 35, Page 37, Map Records, Nueces County, Texas, said Lots 1 and 2, Block 12 described in a deed to PPC Properties, LLC as recorded in Document Number 2021049934, Official Records, Nueces County, Texas, and being out of the Enriquez Villarreal Survey, Abstract Number 1, in Nueces County, Texas, said 0.69-acre tract being more particularly described with bearings based on the Texas State Plane Coordinate System of 1983 (NAD 83), South Zone (4205), with metes and bounds as follows;

BEGINNING: At a 5/8" iron rod found, X = 1,323,811.13, Y = 17,181,178.39, on the east right-of-way line of Savage Lane (50' wide r.o.w.), for the southwest corner of Lot 3, Block 12 of said Russell Industrial Subdivision described in a deed to Lakenheath Holdings, LLC, as recorded in Document No. 2013054440, Official Records, Nueces County, Texas, same being the northwest corner of said Lot 2, and for the northwest corner of the herein described tract, from which a 1" iron pipe found on the east right-of-way line of said Savage Lane, for the northwest corner of Lot 4, Block 12 of said subdivision bears N 08°28'54" E, 99.99 feet;

THENCE: S 81°27'21" E, with the common line of said Lots 2 and 3, a distance of 260.96 feet to a 5/8" iron rod found for the common corner of said Lots 2 and 3, same being the common corner of Lots 26 and 27 of said Russell Industrial Subdivision described in a deed to Sabra Texas Holdings, L.P. as recorded in Document No. 2017052056, Official Records, Nueces County, Texas, and for the northeast corner of the herein described tract;

THENCE: S 17°45'27" W, generally along an existing chain link fence and with the common lot line for Lots 1, 2, 27, and 28 of said subdivision, a distance of 129.03 feet to a 5/8" iron rod with cap set on the north right-of-way line of Martha Drive (60' wide r.o.w.), for the common corner of Lots 1 and 28, Block 12 of said Russell Industrial Subdivision, for the Point of Curvature of a non-tangent curve to the left, with a radius of 2,178.79 feet, a chord bearing of N 79°03'56" W, and a chord length of 175.99 feet, for the Southeast corner of the herein described tract;

THENCE: continuing with the north right-of-way line of said Martha Drive and said curve to the left, an arc length of 176.04 feet to a 5/8" iron rod with cap set, for the Point of Tangency of said curve for the herein described tract;

THENCE: N 81°31'06" W, with the north right-of-way line of said Martha Drive, a distance of 14.34 feet to a 5/8" iron rod with cap set for the Point of Curvature of a tangent curve to the right, with a radius of 50.00 feet, a chord bearing of N 36°30'46" W, and a chord length of 70.70 feet, for the lower southwest corner of the herein described tract;

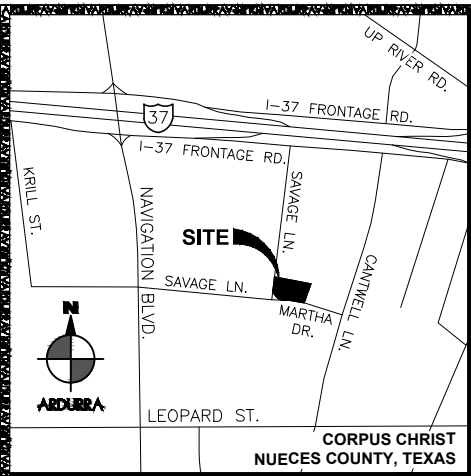
THENCE: continuing with said curve to the right, an arc length of 78.53 feet to a 5/8" iron rod with cap set on the east right-of-way line of said Savage Lane, for the upper southwest corner of the herein described tract;

THENCE: N 08°28'54" E, with the east right-of-way line of said Savage Lane, a distance of 70.09 feet to the **POINT OF BEGINNING** and containing 0.69-acres of land, more or less. Said tract being described in accordance with an actual survey made on the ground and a survey map prepared by Ardurra Group, Inc.



SERGIO Z. CANALES
REGISTERED PROFESSIONAL LAND SURVEYOR
LICENSE NO. 6040





LOCATION MAP N.T.S.

NOTES:

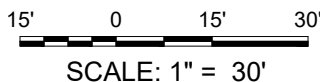
1. ACCOMPANYING METES AND BOUNDS DESCRIPTION HAS BEEN PREPARED.
2. BASIS OF BEARING OF THIS SURVEY IS GRID NORTH AS OBSERVED BY GPS, TEXAS COORDINATE SYSTEM OF 1983 (NAD83), SOUTH ZONE 4205, WITH A COMBINED SCALE FACTOR OF 0.999993746.
3. ● FOUND 5/8" IRON ROD, UNLESS NOTED OTHERWISE.
○ 5/8" IRON ROD WITH CAP SET, UNLESS NOTED OTHERWISE.
4. PARENTHESIS INDICATE CALLED BEARING AND/OR DISTANCE.
5. NO EASEMENT RESEARCH HAS BEEN PERFORMED BY ARDURRA GROUP, INC.
6. BY GRAPHIC PLOTTING ONLY, THIS PROPERTY LIES WITHIN FLOOD ZONE C, ACCORDING TO THE FLOOD INSURANCE RATE MAP OF THE CITY OF CORPUS CHRISTI, TEXAS, NUECES AND KLEBERG COUNTIES, PANEL NO. 4854640165C, EFFECTIVE DATE: JULY 18, 1985.

REFERENCES:

M.R.N.C.T. MAP RECORDS, NUECES COUNTY, TEXAS
O.R.N.C.T. OFFICIAL RECORDS NUECES COUNTY, TEXAS
P.O.B. POINT OF BEGINNING

LEGEND:

— SUBJECT BOUNDARY LINE
— PROPERTY LINE
— CENTERLINE OF ROAD
X FENCE LINE
- - - EASEMENT LINE

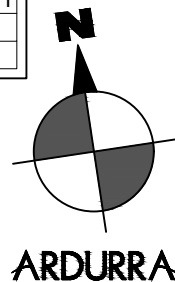


CURVE	ARC LENGTH	RADIUS	DELTA ANGLE	CHORD BEARING	CHORD LENGTH
C1	176.04'	2,178.79'	04°37'45"	N 79°03'56" W	175.99'
C2	78.53'	50.00'	89°59'20"	N 36°30'46" W	70.70'

BOUNDARY SURVEY

SHOWING THE BOUNDARY OF A 0.69-ACRE TRACT OF LAND (30,051 SQUARE FEET) KNOWN AS LOTS 1 AND 2, BLOCK 12 OF THE RUSSELL INDUSTRIAL AREA SUBDIVISION, A MAP OF WHICH IS RECORDED IN VOLUME 35, PAGE 37, MAP RECORDS, NUECES COUNTY, TEXAS, SAID LOTS 1 AND 2, BLOCK 12 DESCRIBED IN A DEED TO PPC PROPERTIES, LLC AS RECORDED IN DOCUMENT NO. 2021049934 OF THE OFFICIAL RECORDS, NUECES COUNTY, TEXAS, AND BEING OUT OF THE ENRIQUEZ VILLARREAL SURVEY, ABSTRACT NO. 1, IN NUECES COUNTY, TEXAS.

ARDURRA
COLLABORATE. INNOVATE. CREATE.
801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

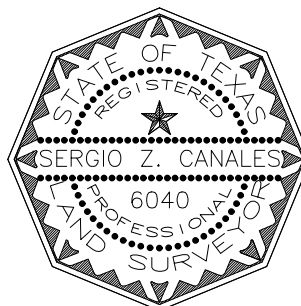


I HEREBY CERTIFY THAT:

THIS SURVEY WAS PREPARED BASED ON A SURVEY MADE ON THE GROUND UNDER MY DIRECT SUPERVISION.

THIS 7TH DAY OF JANUARY, 2022 A.D.

Sergio Z. Canales
SERGIO Z. CANALES
REGISTERED PROFESSIONAL LAND SURVEYOR
LICENSE NO. 6040



DRAWN BY: VTS
JOB NO: 200350.000
SURVEYED: 12-20-2021
SHEET:

1 OF 1

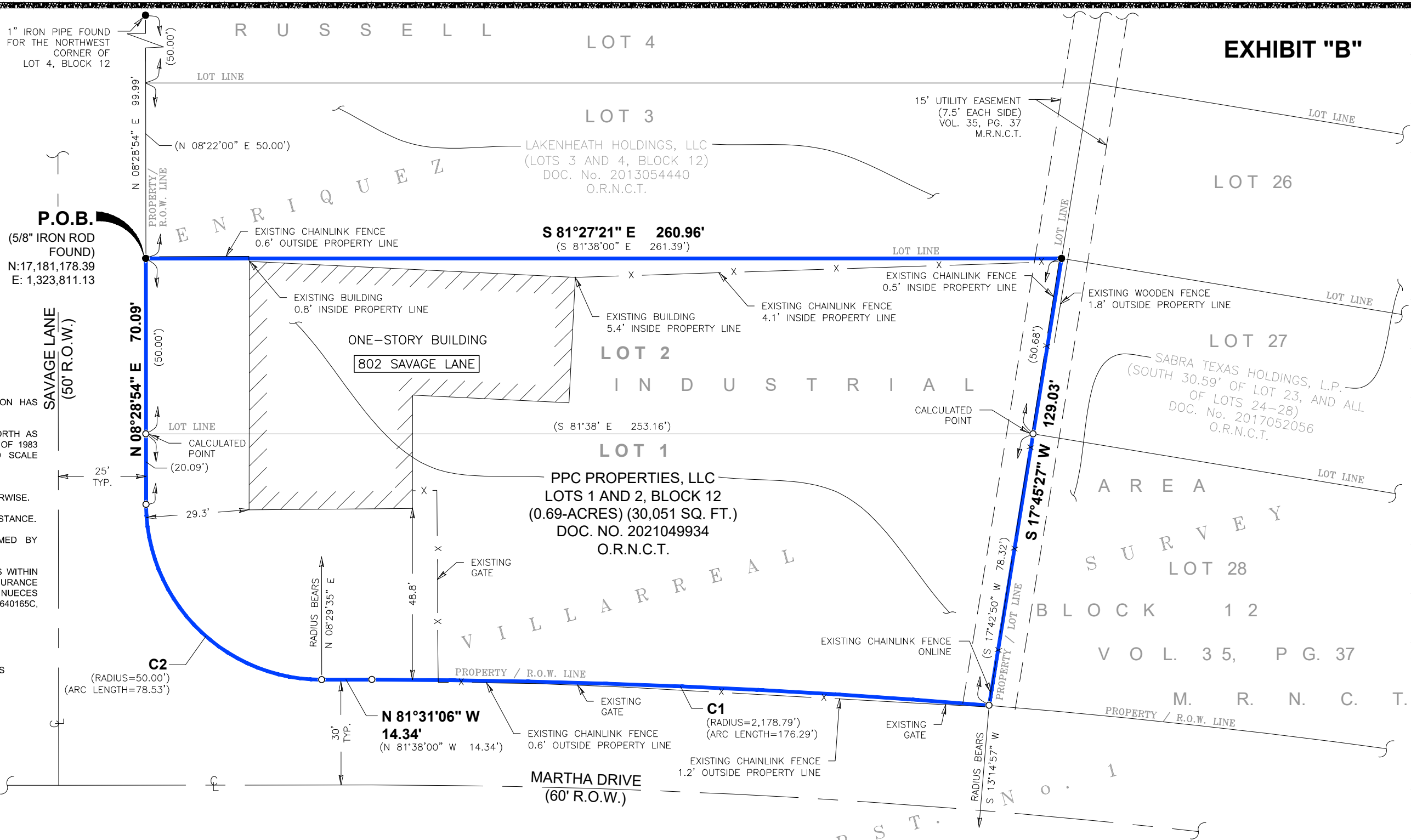
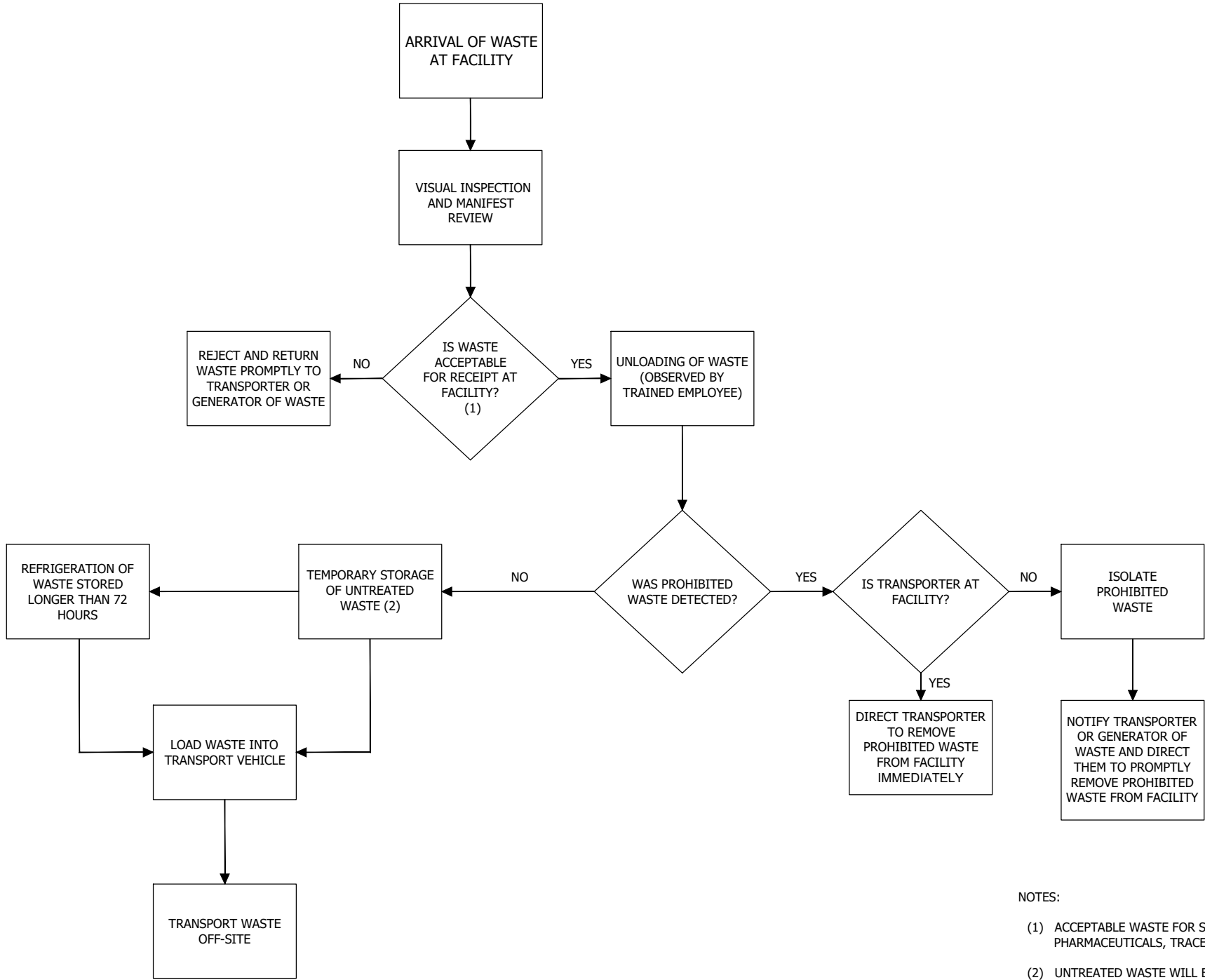


EXHIBIT "B"

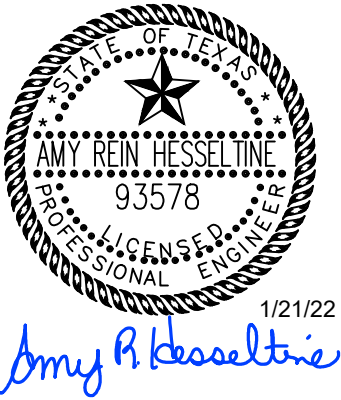
ATTACHMENT 6

PROCESS FLOW DIAGRAM AND NARRATIVE

U:\Stericycle Inc\200350 Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit Flow Diagram.dwg
Friday, January 14, 2022, 9:42am



- NOTES:
- (1) ACCEPTABLE WASTE FOR STORAGE AND TRANSFER AT THIS FACILITY ARE MEDICAL WASTE, NON-HAZARDOUS PHARMACEUTICALS, TRACE CHEMOTHERAPEUTIC WASTE, AND CONFIDENTIAL DOCUMENTS.
 - (2) UNTREATED WASTE WILL BE STORED INSIDE THE BUILDING OR IN LOCKED TRANSPORT VEHICLES.



FOR PERMITTING ONLY,
NOT FOR BID OR CONSTRUCTION

**STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS**

**PROCESS FLOW DIAGRAM
ATTACHMENT 6**



801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #E-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION

PROCESS FLOW DIAGRAM AND NARRATIVE

§326.71(h)(4) Flow Diagram and Narrative

A flow diagram indicating the receipt, storage, and transfer sequences for the various types of wastes received is provided in this Attachment 6 of the application. A narrative of each phase is provided below.

Arrival of Waste at Facility: Medical waste is delivered by a TCEQ registered medical waste transporter to the medical waste management facility. Only those waste streams specified in this registration application will be unloaded. The unloading of prohibited wastes will not be allowed.

Visual Inspection and Manifest Review: Incoming waste and accompanying manifests/shipping documents will be visually inspected by employees trained to identify prohibited waste. Random visual inspections of packaging for incoming waste containers will be conducted a minimum of once per week to verify proper markings have been placed on all containers of waste.

Waste Accepted: The facility will accept medical waste as defined in §326.3(23), non-hazardous pharmaceuticals, trace chemotherapeutic waste, and confidential documents. §326.3(23) defines medical waste as treated and untreated special waste from health care-related facilities that is comprised of animal waste, bulk blood, bulk human blood, bulk human body fluids, microbiological waste, pathological waste, and sharps as those terms are defined in 25 TAC §1.132 (relating to Definitions).

Prohibited Waste Rejected / Returned: Any prohibited waste discovered prior to unloading will be rejected and returned promptly to the transporter or generator of the waste. In the event unauthorized materials are unloaded at the site, the material will be rejected, and the transporter will be required to immediately remove the waste along with any contaminated materials from the facility. Any undisclosed prohibited waste discovered after unloading will be isolated until the material can be adequately identified.

Waste Transfer: Waste transfer will occur from truck to truck or from truck to building.

Temporary Storage of Untreated Waste: Untreated medical waste may be temporarily stored at the site unrefrigerated for up to 72 hours. Putrescible or biohazardous untreated medical waste held longer than 72 hours after being received at the facility will be stored at a temperature of 45 degrees Fahrenheit or less. Transport trucks/trailers with refrigeration units or stand-alone refrigeration units will be used to store untreated medical waste held longer than 72 hours after receipt at the facility.

Transport of Untreated Waste to MSW Facility: Untreated waste will be transported to a TCEQ permitted/registered medical waste facility for treatment.

ATTACHMENT 7

VERIFICATION OF LEGAL STATUS



Franchise Tax Account Status

As of : 01/02/2020 16:41:53

This page is valid for most business transactions but is not sufficient for filings with the Secretary of State

STERICYCLE, INC.

Texas Taxpayer Number 13636404025

Mailing Address 2355 WAUKEGAN RD STE 300 BANNOCKBURN, IL
60015-5501

Right to Transact Business in Texas ACTIVE

State of Formation DE

Effective SOS Registration Date 01/17/1997

Texas SOS File Number 0011349906

Registered Agent Name C T CORPORATION SYSTEM

Registered Office Street Address 1999 BRYAN ST., STE. 900 DALLAS, TX 75201

Public Information Report

Public Information Report**STERICYCLE, INC.**

Report Year :2017

Information on this site is obtained from the most recent Public Information Report (PIR) processed by the Secretary of State (SOS). PIRs filed with annual franchise tax reports are forwarded to the SOS. After processing, the SOS sends the Comptroller an electronic copy of the information, which is displayed on this web site. The information will be updated as changes are received from the SOS.

You may order a copy of a Public Information Report from open.records@cpa.texas.gov or Comptroller of Public Accounts, Open Records Section, PO Box 13528, Austin, Texas 78711.

Title	Name and Address
CFO	FRANK TEN BRINK 12161 NORTH KEITH DRIVE LAKE FOREST, IL 60045
CEO	MARK MILLER 12161 NORTH KEITH DRIVE LAKE FOREST, IL 60045
DIRECTOR	MARK MILLER 12161 NORTH KEITH DRIVE LAKE FOREST, IL 60045
COO	RICHARD KOGLER 12161 NORTH KEITH DRIVE LAKE FOREST, IL 60045



TEXAS COMPTROLLER OF PUBLIC ACCOUNTS

SUSAN COMBS • COMPTROLLER • AUSTIN, TEXAS 78774

June 8, 2012

CERTIFICATE OF ACCOUNT STATUS

THE STATE OF TEXAS
COUNTY OF TRAVIS

I, Susan Combs, Comptroller of Public Accounts of the State of Texas, DO HEREBY CERTIFY that according to the records of this office

STERICYCLE, INC.

is, as of this date, in good standing with this office having no franchise tax reports or payments due at this time. This certificate is valid through the date that the next franchise tax report will be due August 15, 2012.

This certificate does not make a representation as to the status of the entity's registration, if any, with the Texas Secretary of State.

This certificate is valid for the purpose of conversion when the converted entity is subject to franchise tax as required by law. This certificate is not valid for any other filing with the Texas Secretary of State.

GIVEN UNDER MY HAND AND
SEAL OF OFFICE in the City of
Austin, this 8th day of
June 2012 A.D.

A handwritten signature of Susan Combs in black ink, written in a cursive style.

Susan Combs
Texas Comptroller

Taxpayer number: 13636404025
File number: 0011349906

Form 05-304 (Rev. 12-07/17)

ATTACHMENT 8

TEXAS DEPARTMENT OF TRANSPORTATION COORDINATION LETTERS



November 8, 2021

Valente Olivarez, Jr., P.E.
District Engineer
Texas Department of Transportation
1701 S. Padre Island Drive
Corpus Christi, Texas 78416

Re: Request for Coordination Letter
Stericycle, Inc.
Proposed Medical Waste Management Facility
802 Savage Lane, Corpus Christi, Nueces County, Texas

Dear Mr. Olivarez:

The purpose of this letter is to request documentation of coordination with the Texas Department of Transportation for traffic and location restrictions in accordance with requirements set forth in the Texas Commission on Environmental Quality (TCEQ) Regulations regarding medical waste management, specifically 30 TAC §326.71(e)(4).

Ardurra Group, Inc. is preparing a TCEQ application for a new medical waste facility to transfer and store medical waste from health-care related facilities. The location for the proposed facility is 802 Savage Lane in Corpus Christi, Texas. A map depicting the location is attached.

The facility will utilize mostly box trucks and some tractor trailers with a maximum trailer length of 28 feet. A maximum of 30 vehicles/day are expected to access the facility at full operating capacity. This volume will be distributed throughout the day and will not cause disruption of normal traffic patterns. Interstate 37, Navigation Boulevard, and Savage Lane are the main roadways that will normally provide access to the facility. No public roadway improvements such as turning lanes are proposed for this facility.

Please provide a response letter providing traffic and/or location restrictions, if any, on roadways within 1 mile of the facility. If there are no restrictions, please provide a response letter stating so. The information provided will be used to document coordination with your agency, to show adequate road service for the facility and to show that added traffic will not adversely affect the roadways.

Thank you for your assistance. If you have any questions, please feel free to contact me at (361) 883-1984 or ahesseltine@ardurra.com.

Sincerely,

A handwritten signature in blue ink that reads "Amy R. Hesseltine".


Amy R. Hesseltine, P.E.
Project Manager

Attachment

Stericycle Facility

802 Savage Lane
with one mile radius

Legend

 Stericycle - CC



4000 ft

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Valente Olivarez, Jr., P.E.
District Engineer
Texas Department of Transportation
1701 S. Padre Island Drive
Corpus Christi, TX 78416



9590 9402 7004 1225 2421 48

2. Article Number (Transfer from service label)

7018 3090 0002 0057 4204

COMPLETE THIS SECTION ON DELIVERY

A. Signature

x ST RT76066

☐ Agent☐ Addressee

B. Received by (Printed Name)

COVID-19

C. Date of Delivery

11/15/24

D. Is delivery address different from item 1?

☐ Yes

If YES, enter delivery address below:

☐ No

3. Service Type

☐ Adult Signature☐ Adult Signature Restricted Delivery☐ Certified Mail®☐ Certified Mail Restricted Delivery☐ Collect on Delivery☐ Collect on Delivery Restricted Delivery☐ Insured Mail
Insured Mail Restricted Delivery
(over \$500)☐ Priority Mail Express®☐ Registered Mail™☐ Registered Mail Restricted

Delivery

☐ Signature Confirmation™☐ Signature Confirmation

Restricted Delivery

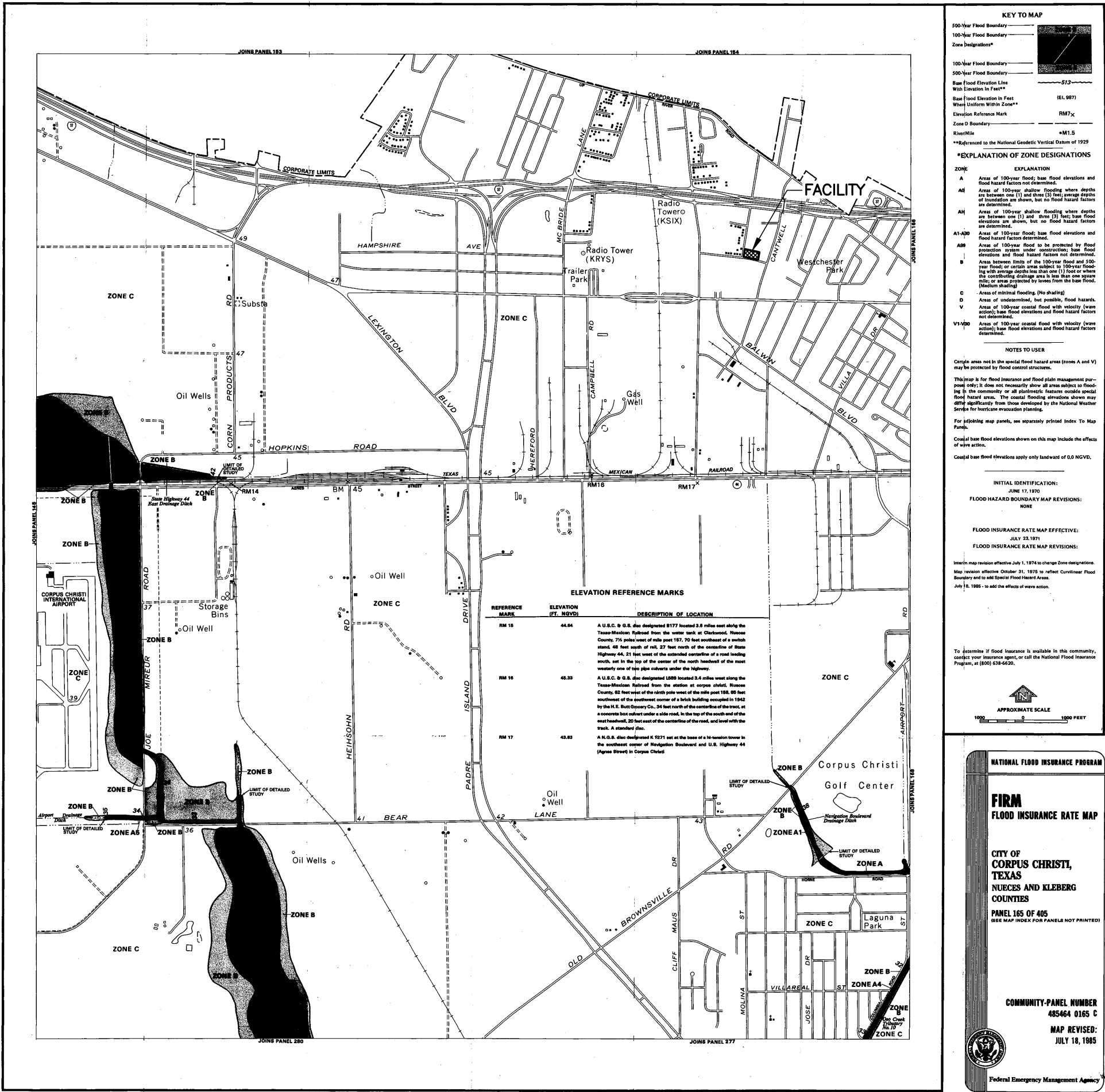
PS Form 3811, July 2020 PSN 7530-02-000-9053

Domestic Return Receipt

ATTACHMENT 9

FEMA MAP

U:\Stericycle Inc\200350 Corpus Christi Transfer Station\001\20-Drawings\Exhibits-Imagery\200350 - Exhibit FEMA Map.dwg
Thursday January 13, 2022, 1:10pm



1/21/22

Amy R. Hesseltnie

FOR PERMITTING ONLY,
NOT FOR BID OR CONSTRUCTION

STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS

FEMA MAP
ATTACHMENT 9



801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION

ATTACHMENT 10

COUNCIL OF GOVERNMENTS AND LOCAL GOVERNMENT
REVIEW REQUEST
COORDINATION LETTERS



January 21, 2022

Ms. Theresa Finch
Director of Environmental Planning
Coastal Bend Council of Governments
2910 Leopard Street
Corpus Christi, TX 78408

Re: Municipal Solid Waste – Nueces County
Application for Medical Waste Registration
Stericycle, Inc.
802 Savage Lane, Corpus Christi, Texas

Dear Ms. Finch:

Stericycle, Inc. has applied to the Texas Commission on Environmental Quality (TCEQ) for a registration to operate a medical waste management facility at 802 Savage Lane in Corpus Christi, Texas.

To comply with Chapter 326 regarding medical waste management, specifically §326.71(g), a copy of the application is hereby submitted for the CBCOG's review for conformance with the regional solid waste plan.

If you have any questions concerning this application submittal, please feel free to contact me at (361) 883-1984 or via email at ahesseltine@ardurra.com.

Sincerely,

A handwritten signature in blue ink that reads 'Amy R. Hesseltine'.

Amy R. Hesseltine, P.E.
Environmental Group Leader

Enclosure: Application for Medical Waste Registration



January 21, 2022

Mr. David Lehfeldt
Director of Solid Waste Services
City of Corpus Christi
Solid Waste Department
2525 Hygeia Street
Corpus Christi, TX 78415

Re: Municipal Solid Waste – Corpus Christi
Application for Medical Waste Registration
Stericycle, Inc.
802 Savage Lane, Corpus Christi, Texas

Dear Mr. Lehfeldt:

Stericycle, Inc. has applied to the Texas Commission on Environmental Quality (TCEQ) for a registration to operate a medical waste management facility at 802 Savage Lane in Corpus Christi, Texas.

To comply with Chapter 326 regarding medical waste management, specifically §326.71(g), a copy of the application is hereby submitted for the City of Corpus Christi's Solid Waste Department review for conformance with local solid waste plans.

If you have any questions concerning this application submittal, please feel free to contact me at (361) 883-1984 or via email at ahesseltine@ardurra.com.

Sincerely,

Amy R. Hesseltine, P.E.
Environmental Group Leader

Enclosure: Application for Medical Waste Registration

ATTACHMENT 11

CORE DATA FORM



TCEQ Use Only

TCEQ Core Data Form

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

SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)		
<input checked="" type="checkbox"/> New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)		
<input type="checkbox"/> Renewal (Core Data Form should be submitted with the renewal form) <input type="checkbox"/> Other		
2. Customer Reference Number (if issued)	Follow this link to search for CN or RN numbers in Central Registry**	3. Regulated Entity Reference Number (if issued)
CN 600362693		RN

SECTION II: Customer Information

4. General Customer Information		5. Effective Date for Customer Information Updates (mm/dd/yyyy) 1/21/22	
<input type="checkbox"/> New Customer <input checked="" type="checkbox"/> Update to Customer Information <input type="checkbox"/> Change in Regulated Entity Ownership			
<input type="checkbox"/> Change in Legal Name (Verifiable with the Texas Secretary of State or Texas Comptroller of Public Accounts)			
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) <i>If new Customer, enter previous Customer below:</i>			
Stericycle, 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)
0011349906	13636404025	36-3640402	
11. Type of Customer: <input checked="" type="checkbox"/> Corporation <input type="checkbox"/> Individual		Partnership: <input type="checkbox"/> General <input type="checkbox"/> Limited	
Government: <input type="checkbox"/> City <input type="checkbox"/> County <input type="checkbox"/> Federal <input type="checkbox"/> State <input type="checkbox"/> Other		<input type="checkbox"/> Sole Proprietorship <input type="checkbox"/> Other:	
12. Number of Employees		13. Independently Owned and Operated?	
<input type="checkbox"/> 0-20 <input type="checkbox"/> 21-100 <input type="checkbox"/> 101-250 <input type="checkbox"/> 251-500 <input checked="" type="checkbox"/> 501 and higher		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
14. Customer Role (Proposed or Actual) – as it relates to the Regulated Entity listed on this form. Please check one of the following:			
<input type="checkbox"/> Owner <input type="checkbox"/> Operator <input checked="" type="checkbox"/> Owner & Operator			
<input type="checkbox"/> Occupational Licensee <input type="checkbox"/> Responsible Party <input type="checkbox"/> Voluntary Cleanup Applicant <input type="checkbox"/> Other:			
15. Mailing Address:	2355 Waukegan Road		
	City	Bannockburn	State IL ZIP 60015 ZIP + 4
16. Country Mailing Information (if outside USA)		17. E-Mail Address (if applicable)	
		NA	
18. Telephone Number	19. Extension or Code	20. Fax Number (if applicable)	
(847) 943-6500		() -NA	

SECTION III: Regulated Entity Information

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

23. Street Address of the Regulated Entity: (No PO Boxes)	802 Savage Lane						
	City	Corpus Christi	State	TX	ZIP	78408	ZIP + 4
24. County	Nueces						

Enter Physical Location Description if no street address is provided.

25. Description to Physical Location:							
26. Nearest City	Corpus Christi				State	TX	Nearest ZIP Code
							78401
27. Latitude (N) In Decimal:	27.800197°			28. Longitude (W) In Decimal:	-97.449375°		
Degrees	Minutes	Seconds		Degrees	Minutes	Seconds	
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)		
4212			562119				
33. What is the Primary Business of this entity? (Do not repeat the SIC or NAICS description.)							
Medical waste collection, storage and transfer facility							
34. Mailing Address:	802 Savage Lane						
	City	Corpus Christi	State	TX	ZIP	78408	ZIP + 4
35. E-Mail Address:		mtriplett@stericycle.com					
36. Telephone Number		37. Extension or Code		38. Fax Number (if applicable)			
(361) 452-2884				() -			

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

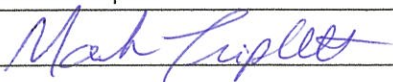
<input type="checkbox"/> Dam Safety	<input type="checkbox"/> Districts	<input type="checkbox"/> Edwards Aquifer	<input type="checkbox"/> Emissions Inventory Air	<input type="checkbox"/> Industrial Hazardous Waste
<input checked="" type="checkbox"/> Municipal Solid Waste	<input type="checkbox"/> New Source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

SECTION IV: Preparer Information

40. Name:	Amy Hesseltine	41. Title:	Environmental Group Leader
42. Telephone Number	43. Ext./Code	44. Fax Number	45. E-Mail Address
(361) 883-1984		(361) 883-1986	ahesseltine@ardurra.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:	Stericycle, Inc.	Job Title:	Regional Environmental Manager
Name(In Print) :	R. Mark Triplett	Phone:	(504) 220-9732
Signature:		Date:	1/21/2022

ATTACHMENT 12

FEE RECEIPT

Your transaction is complete. Thank you for using TCEQ ePay.

Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt and the vouchers for your records. An email receipt has also been sent.

Transaction Information

Trace Number:

582EA000470652

Date:

01/19/2022 11:13 AM

Payment Method:

CC - Authorization 0000286222

ePay Actor:

AMY HESSELTINE

Actor Email:

ahesseltine@ardurra.com

IP:

74.199.177.54

TCEQ Amount:

\$150.00

Texas.gov Price:

\$153.64*

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

Payment Contact Information

Name:

AMY HESSELTINE

Company:

ARDURRA GROUP INC

Address:

801 NAVIGATION SUITE 300, CORPUS CHRISTI, TX 78408

Phone:

361-883-1984

Cart Items

Click on the voucher number to see the voucher details.

Voucher	Fee Description	AR Number	Amount
554582	MSW PERMIT/REGISTRATION/AMEND/MOD/TEMP AUTHORIZATIONS APPLICATION FEE		\$100.00
554583	30 TAC 305.53B MWP NOTIFICATION FEE		\$50.00
TCEQ Amount:			\$150.00

ePay AgainExit ePay

Note: It may take up to 3 working days for this electronic payment to be processed and be reflected in the TCEQ ePay system. Print this receipt for your records.

ATTACHMENT 13

PUBLISHED ZONING MAP

ATTACHMENT 14

DELEGATION OF AUTHORITY



Stericycle[®]
Protecting People. Reducing Risk.™

March 23, 2010

To whom it may concern:

We, the undersigned, hereby authorize the Regional Environmental Managers, and District Managers of Stericycle, Inc. to act on our behalf in all manners relating to operations, including (but not limited to), signing of all permit applications, licenses, operation plans and regulatory reports in the State of Texas, for Stericycle, Inc. and its subsidiaries. Any and all acts carried out by the Regional Environmental Manager or the District Manager, on our behalf, shall have the same effect as acts of our own.

This authorization is valid until further written notice from Stericycle, Inc.

Sincerely,

(Name and Title)

Frank ten Brink
Vice President

State of Illinois

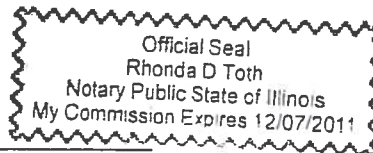
County of LAKE

This document was acknowledged before me on 3/23/10 (date)

by FRANK TEN BRINK
(name of principal)

Rhonda D. Toth
(signature of notarial officer)

(Seal, if any, of notary) _____



RHONDA D. TOTH
(printed name)

My commission expires: 12/7/2011

Stericycle, Inc.

ATTACHMENT 15

OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE, AND CLOSURE REQUIREMENTS

ATTACHMENT 15
OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE, AND CLOSURE
REQUIREMENTS

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ATTACHMENT 15
OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE, AND CLOSURE
REQUIREMENTS

§326.75(d) STORAGE REQUIREMENTS

§326.75(d)(1) Waste Storage

Untreated waste will be stored in a secure manner and location that affords protection from theft, vandalism, inadvertent human or animal exposure, rain, water, and wind. Solid wastes will be stored in a manner that does not constitute a fire, safety, or health hazard, does not provide food or harborage for animals and vectors, and does not result in litter or generate noxious odors. This will be accomplished by storing untreated waste in the enclosed and secured building or in locked and enclosed transport trucks. Untreated medical waste will be received into the transfer facility in federal and state approved containers. Untreated medical waste may be temporarily stored at the site unrefrigerated for a time period not to exceed 72 hours. For untreated medical waste held longer than 72 hours, the waste will be stored at a temperature of 45 degrees Fahrenheit or less.

§326.75(d)(2) Source Separated or Recycled Material

Acceptable source separated recyclables include confidential documents, clean corrugated containers (OCC), and plastic containers. These materials will be stored on-site within the registration boundary. The control of odors, vectors, and windblown material from storage areas will be maintained.

§326.75(d)(3) Approved Containers

Containers will be maintained in a clean condition so that they do not constitute a nuisance. Mechanically handled containers will be designed to prevent spillage or leakage during storage, handling, or transport.

§326.75(d)(4) Stationary Compactors

A stationary compactor is not planned for this facility. If a compactor is used, it will be operated and maintained in such a way as not to create a public nuisance through material loss or spillage, odor, vector breeding or harborage, or other condition.

§326.75(e) RECORDKEEPING AND REPORTING REQUIREMENTS

The facility will maintain all records required by §326.75(e).

§326.75(e)(1) Facility Maintained Records

A copy of the registration, the approved registration application, and all other required plans or related documents will be maintained at the facility during the active life of the facility and will be considered part of the operating record for the facility. These plans will be available for inspection by agency representatives or other interested parties.

§326.75(e)(2) Required Records for Recordkeeping

Information and data will be promptly recorded, as appropriate, in the operating record and

retained at the facility during the active life of the facility. The equipment operator or facility manager will promptly record and retain the following information in the operating record:

§326.75(e)(2)(A) Location Restrictions

Any and all applicable location-restriction demonstrations;

§326.75(e)(2)(B) Inspection and Training Records

Inspection records and training procedures;

§326.75(e)(2)(C) Closure Plans

Closure plans, cost estimates and financial assurance documentation relating to financial assurance for closure;

§326.75(e)(2)(D) Correspondence and Response

Copies of all correspondence and responses relating to the operation of the facility, modifications to the registration, approvals, and other matters pertaining to technical assistance; and

§326.75(e)(2)(E) Documents and Manifests

All documents, manifests, shipping documents, and any other document(s) as specified by the approved authorization or by the executive director;

§326.75(e)(3) Signatory Requirements

For signatories to reports, the following conditions apply.

§326.75(e)(3)(A) Signing of Reports

The owner or operator will sign all reports and other information requested by the executive director as described in 30 TAC §305.128 and 30 TAC §305.44(a) or by a duly authorized representative of the owner or operator. As per 30 TAC §326.75(e)(3), for a person to be a duly authorized representative, the authorization must 1) be made in writing by the owner or operator, 2) specify either an individual or a position having responsibility for the overall operation of the facility, and 3) be submitted in writing to the executive director.

§326.75(e)(3)(B) Assignment of New Signatory

If an authorization under this section is no longer accurate because of a change in individuals or position, a new authorization satisfying the requirements of §326.75(e)(3) will be submitted to the executive director prior to, or together with, any reports, information, or applications to be signed by an authorized representative.

§326.75(e)(3)(C) Signatory Certification Statement

Authorized signatories will make the certification in 30 TAC §305.44(b).

§326.75(e)(4) Records Availability

All information contained in the operating record will be furnished upon request to the executive director and will be made available at all reasonable times for inspection by the executive director.

§326.75(e)(5) Records Retention

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

§326.75(e)(6) Alternate Record Keeping Schedule

Alternate schedules for record-keeping and notification stated above may be set by the executive director.

§326.75(e)(7) Shipping Document

When accepting delivery of untreated medical waste for which a shipping document is required for processing, the owner or operator will ensure each of the following requirements is met:

- A. The shipment is accompanied by a shipping document, which designates the facility to receive the waste;
- B. The shipping document is signed by the owner or operator and at least one copy of the signed shipping document is immediately given to the transporter;
- C. One copy of the shipping document is retained by the owner or operator; and
- D. Within 45 days after delivery, the treatment facility owner or operator sends a written or electronic copy of the shipping document to the generator that includes the total weight of waste received and a statement that the medical waste was treated in accordance with 25 TAC §1.136 (relating to Approved Methods of Treatment and Disposition).

§326.75(f) FIRE PROTECTION**§326.75(f)(1) and (2) Water Supply & Fire Fighting Equipment**

An adequate supply of water under pressure is supplied by the City of Corpus Christi. Fire extinguishers have been placed on all equipment and within the building as required by the City of Corpus Christi Fire Code and all other applicable regulations.

§326.75(f)(3) Fire Protection Plan

This Fire Protection Plan is designed to serve as a guide to aid personnel in the proper procedures/protocols in the event of a fire or other emergency situation. All employees will be properly trained in the contents and use of this Fire Protection Plan. If local fire codes are changed, the Fire Protection Plan will be revised as needed.

Stericycle will coordinate with the City of Corpus Christi's Fire Department to ensure that all fire detection/fighting equipment complies with local fire codes. If local fire codes are changed, the Fire Protection Plan will be revised as needed. The following fire protection plan shall be followed.

Fire Prevention Procedures

- No burning will be permitted at the site.
- No smoking will be allowed at the site, except in designated areas.

Source of Fire Protection

- Fire extinguishers will be kept on all equipment and within the building as required by the City of Corpus Christi Fire Code and all other applicable regulations.
- All fire extinguishers will be fully charged and ready for use at all times.
- Each extinguisher will be installed and maintained in accordance with NFPA 10, or as amended.
- Fire extinguishers will be rated as ABC extinguishers.
- Fire extinguishers will be tagged and inspected on an annual basis and recharged as necessary.
- Smoke detectors will be placed throughout the building.
- The City of Corpus Christi Fire Department will be a primary source of fire protection.

Employee Training and Safety Procedures

- Personnel will be properly trained on fire extinguisher use and capabilities.
- Personnel will be properly trained on the general rules for firefighting.

General Rules for Fire Fighting

- Call 911 to notify the City of Corpus Christi Fire Department and give the following prepared information:

Name of Company: Stericycle, Inc.
Address of Company: 802 Savage Lane
Nearest Cross Street: Savage Lane / Martha Drive

- Alert other facility personnel and evacuate the building using the closest exit. If safe, shut all doors, and turn off the ventilation system to prevent spread of fire.
- Personnel are to assemble at a pre-designated site, not closer than 50 ft. from the building.
- Assess extent of fire and possibilities for the fire to spread and alternatives for extinguishing the fire.
- If it appears that the fire can be safely fought with available firefighting devices until the Fire Department arrives, attempt to contain or extinguish the fire.
- If a fire extinguisher is to be used, the **PASS** method will be used: **P**ull pin, **A**im at fire, **S**queeze trigger, and **S**weep from side to side.
- Upon arrival of Fire Department personnel, maintain access to the facility by having gates opened, alert/direct fire department to the fire, and provide assistance.
- Do not attempt to fight a fire alone.
- Do not attempt to fight a fire without adequate personal protective equipment. Proper personnel protective equipment may include gloves, safety glasses with side shields and/or face shields.
- Be familiar with the use and limitation of firefighting equipment.

§326.75(g) ACCESS CONTROL**§326.75(g)(1) Public Access Control**

In order to protect the public and to discourage unauthorized entry or uncontrolled receipt of waste, access to the site will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during public operating hours.

§326.75(g)(2) Facility Access Road

Facility access from the publicly owned roadway is a two-lane paved road designed for the expected traffic flow. Safe on-site access for all vehicles is provided. There are adequate turning radii for all transport vehicles that will utilize the facility. Designated parking is provided for transport vehicles, employees, and visitors. Incoming waste will be unloaded in the processing building; therefore, safety bumpers will not be provided.

Since the facility access roads and parking areas are paved, windblown dust and tracking of mud are not anticipated. In the event that there is a problem related to windblown dust, a standard garden hose connected to the City of Corpus Christi public water supply system may be used to apply water for dust control. Paved surfaces will be maintained to prevent/minimize ponding of water and tracking of mud onto public access roads.

§326.75(g)(3) Perimeter Access

Access to the facility will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when the facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during operating hours. The waste processing and storage units are enclosed by walls and/or fencing.

§326.75(h) UNLOADING OF WASTE**§326.75(h)(1) Waste Unloading Area**

The unloading of waste will be confined to as small an area as practical. A trained employee will monitor all incoming loads of waste to help prevent the receipt of unauthorized waste and to direct the unloading of waste. If needed, additional trained staff will be available to direct and observe the unloading of waste. All authorized waste will be unloaded within the waste processing area in the enclosed building. If necessary, appropriate signs will be used to indicate where vehicles are to unload. The use of forced access lanes or other means may be used in conjunction with signs for the prevention of indiscriminate dumping. The owner or operator is not required to accept any waste which they determine will cause or may cause problems in maintaining full and continuous compliance with all regulations.

§326.75(h)(2) Prohibitions on Waste Unloading Area

The unloading of waste in unauthorized areas will not be allowed. No vehicles will be allowed to unload material at any location other than the processing area. Any waste deposited in an unauthorized area will be removed promptly and disposed of properly. Prior to unloading of waste, trained employees will inspect shipping documents. Trained employees shall observe each load and require unauthorized material to be removed by the transporter, and/or have the unauthorized material removed by on-site personnel or otherwise properly managed by the

facility. Trained employees may also assess appropriate surcharges for the detection and/or management of unauthorized material.

§326.75(h)(3) Prohibition on Incoming Waste Streams

Only those waste streams specified in this registration application will be unloaded. The unloading of unauthorized wastes will not be allowed. Incoming waste and shipping documents will be inspected by a trained employee. Any unauthorized waste discovered prior to unloading will be rejected and returned promptly to the transporter or generator of the waste.

In the event that unauthorized materials are unloaded at the site, the material will be rejected, and the transporter will be required to immediately remove the waste along with any contaminated materials from the facility. Any undisclosed unauthorized waste discovered after unloading will be isolated until material can be adequately identified. The unauthorized waste will be properly managed and the transporter and/or generator will be notified and directed to promptly remove prohibited waste from the facility. The facility manager has the authority and responsibility to reject loads and require the transporter to immediately remove rejected waste streams and contaminated materials from the site.

§326.75(i) FACILITY OPERATING HOURS

§326.75(i)(3) Recording of Applicable Alternative Hours

Since the facility is authorized to operate 24 hours per day, seven days per week, alternative hours are not applicable.

§326.75(j) FACILITY SIGN

A sign will be conspicuously displayed at the entrance through which waste is received. The facility sign will be readable from the facility entrance and the sign will measure a minimum of four (4) feet by four (4) feet with letters at least three (3) inches in height stating the following:

1. Facility name
2. Type of facility
3. Hours and days of operation
4. Facility Registration Number
5. Facility Rules

Additional information may be added to the sign per the discretion of site management. Additional signs, regarding such site rules as speed limits and exclusion of regulated hazardous and unacceptable waste streams, may also be posted.

§326.75(k) CONTROL OF WINDBLOWN MATERIAL AND LITTER

Windblown waste and/or litter are not anticipated at the facility. Medical waste, or other approved waste, transported to the site must be packaged/containerized according to state/federal requirements. Medical waste, or other approved waste, will only be unloaded within the enclosed building or from truck to truck. In the event of heavy winds, the overhead doors of the transfer and storage building may be closed to minimize the potential for windblown waste and/or litter.

Windblown material and litter within the registration boundary will be collected as necessary to minimize unhealthy, unsafe, or unsightly conditions.

§326.75(l) FACILITY ACCESS ROADS**§326.75(l)(1) All Weather Roads**

All weather roads including the main entrance road and main access road will be designated for wet-weather operation. The tracking of mud and trash onto public roadways from the processing facility is not anticipated due to the location of the facility. Paved surfaces will be maintained to prevent/minimize the tracking of mud onto public access roads.

§326.75(l)(2) Dust Suppression

Due to paved surfaces at the facility, dust from on-site and other access roadways becoming a nuisance to surrounding areas is not anticipated. In the event that there is a problem related to windblown dust, water will be used to control windblown dust. Within the facility, a standard garden hose connected to the City of Corpus Christi public water supply system may be sufficient to apply water. If necessary, water will be applied with a rented water truck to prevent dust from other access roads from becoming a nuisance to surrounding areas.

§326.75(l)(3) Facility Road Maintenance

All on-site and other access roadways owned or controlled by the owner/operator will be inspected and maintained on a regular basis. On-site pavements will be repaired as necessary to minimize depressions, ruts, and potholes, as appropriate. Off-site access roads and their repairs are under the jurisdiction of the City of Corpus Christi and/or the Texas Department of Transportation.

§326.75(m) NOISE POLLUTION AND VISUAL SCREENING

Waste processing activities will occur inside the processing building. This will provide not only screening but will minimize noise pollution.

§326.75(n) OVERLOADING AND BREAKDOWN**§326.75(n)(1) Design Capacity**

The design capacity of the facility is 50 tons of waste in a 24-hour period. The facility will not accumulate solid waste in quantities that cannot be stored or transferred within such time as will preclude the creation of odors, insect breeding, or harborage of other vectors. In the event that such accumulations occur, additional solid waste will not be received until the adverse conditions are abated.

§326.75(n)(2) Work Stoppage

If a significant work stoppage should occur at the facility due to mechanical breakdown or other causes, the facility shall accordingly restrict the receiving of solid waste. Under such circumstances, incoming waste will be diverted to an approved backup processing facility. In the event that a backup processing facility is utilized, prior contact with the facility will be made to ensure that the waste can be accepted by the facility.

§326.75(n)(3) Alternate Processing Procedures

In the event that the facility is inoperable for periods greater than 24 hours, or if work stoppage is anticipated to last long enough to create objectionable odors, insect breeding, or harborage of vectors, the accumulated untreated solid waste will be loaded to a refrigeration truck or removed from the site by a TCEQ registered medical waste transporter and taken to an approved processing facility. When untreated medical waste is to be diverted to a processing facility, the

waste manifest chain of custody will be maintained. All applicable Federal and State regulations will be observed with regards to the transport of untreated medical waste. Under no circumstances will medical waste be allowed to leave the facility if it does not meet state and federal packaging requirements. All waste transferred from the facility must be accompanied by an appropriate manifest(s).

At the discretion of Stericycle, refrigeration trucks will be obtained either through the company's fleet of vehicles or through an independent trucking company. Waste transported in a refrigeration truck shall be stored in accordance with §326.53.

§326.75(o) SANITATION

§326.75(o)(1) Sanitation Facilities

Potable water and sanitary facilities are provided for all employees and visitors. The potable water and sanitary sewer service are provided by the City of Corpus Christi.

§326.75(o)(2) Wash Schedule

All working surfaces that come in contact with waste will be washed down weekly using soap and water or EPA approved disinfectants. In the event the facility is processing 24 hours a day, all working surfaces that come in contact with waste will be washed down at least two times per week and the processing area will be swept daily. Litter control procedures will be utilized on a continuous basis.

§326.75(o)(3) and (4) Wash Water Disposal

Wash waters will not be allowed to accumulate on-site without proper treatment to prevent the creation of odors or an attraction to vectors.

All liquids resulting from the operating of the facility shall be disposed of in a manner that will not cause surface water or groundwater pollution.

All contaminated process water and wash water from cleaning will be absorbed (i.e., with cloth or paper towel), managed as medical waste or will be collected (i.e., with mop and bucket) discharged into the City of Corpus Christi's sanitary sewer system via sink or floor drains in the processing building (via drop inlet for truck wash area). Management of discharge will be in accordance with local requirements and all necessary authorizations and approvals will be obtained and retained within the operating record at the site.

§326.75(p) VENTILATION AND AIR POLLUTION CONTROL

All facilities and air pollution abatement devices will obtain authorization, under Texas Health and Safety Code (THSC), Chapter 382 (Texas Clean Air Act) and 30 TAC Chapter 106 or 116 from the Air Permits Division. All facilities and air pollution abatement devices will operate in compliance with all applicable air related rules including 30 TAC Chapter 101 related to prevention of nuisance odors, minimizing maintenance, startup and shutdown emissions, and emission event reporting and record-keeping. An air permit is not anticipated for the transfer facility.

§326.75(q) HEALTH AND SAFETY

An educational program in safety procedures for all employees will be conducted in the form of safety meetings in accordance with Stericycle company policy and/or the Occupational Health and Safety Administration (OSHA). Supervision of all activities will be maintained by the facility manager to ensure the safety of all persons on the premises. The Site Health and Safety Plan

for this facility has been prepared to provide guidance for a safe work environment and a guideline in the event an emergency situation arises during the normal course of work for Stericycle employees while working at the Stericycle – Corpus Christi facility. All employees will be instructed in safe operating procedures and emergency preparedness.

Training

Each employee upon hiring will be instructed by management as to proper procedures for performing the specific job for which they were hired. On each employee's first day on the job, he/she will be given a tour of the entire facility to familiarize themselves with the location of:

- Fire extinguishers.
- Telephones.
- Emergency telephone numbers.
- Locations of safety equipment.

Safety and Awareness Meetings

Management will conduct monthly safety meetings to review safety procedures and refresh employees on the importance of safety in the workplace.

Basic Personal Protective Equipment

- Protective eyewear.
- Protective face mask.
- Protective gloves (latex and kevlar).
- Protective coveralls.
- Protective footwear.

Basic Elements

Below is a list of proper safety procedures to be followed during daily operations.

- Watch for trucks entering the facility and unloading
- Wear gloves while working with waste.
- Inspect loads as outlined in the Site Operating Plan.
- Lock facility gates after closing hours.
- Manage receiving floor.
- Use common sense.
- Be cautious around the processing unit
- Check fire extinguishers monthly to insure proper working order.
- Check batteries in the smoke alarm in the office/processing area annually.

Emergency Procedures

In the event of an emergency, it may be necessary to seek outside assistance from other agencies. Primary emergency phone numbers are listed below:

- Fire 911
- Police 911
- Ambulance 911

Follow-up Notification will be to:

- Facility Phone Number: (361) 452-2884
- Facility Supervisor Phone Number: (210) 707-1804

The following procedures are to be followed in the event of an emergency:

An employee detecting any emergency should notify 911 and then the Stericycle's on-site emergency coordinator, or their designee. Until the on-site emergency coordinator or their designee arrives, the employee should direct site personnel and visitors to evacuate if there is imminent risk to their personal safety.

The employee should administer emergency first aid, if qualified, if someone has been injured. If the injury is moderate, arrangements to transport the injured person to the nearest hospital will then be made. If the injury is severe, contact 911 emergency personnel and administer emergency care until the ambulance arrives.

In the event of a fire or explosion, the employee detecting the fire or explosion will notify 911 and then the Stericycle on-site emergency coordinator, or their designee, describing the location and extent of the fire or explosion and any need for immediate assistance for first aid or fire containment.

Once the on-site coordinator or their designated representative arrives, the employee will allow him/her to initiate emergency procedures. In the event of any emergency, the employee must be prepared to assist the emergency coordinator and response team.

§326.75(r) DISPOSAL OF TREATED MEDICAL WASTE

The facility will not treat medical wastes. Wastes will be transferred off-site for treatment. Medical wastes that have been treated in accordance with 25 TAC §1.136 may be managed as routine municipal solid waste unless otherwise specified in §326.75(r).

§326.71(n) FINANCIAL ASSURANCE

Continuous financial assurance coverage for closure will be provided until all requirements of the closure plan have been completed and the facility is determined to be closed in writing by the executive director. A copy of the documentation required to demonstrate financial assurance will be submitted.

§326.71(m) COST ESTIMATE FOR CLOSURE

A closure cost estimate is provided in Table 4. *Closure Cost Estimate Worksheet* in Subsection 3.2 of Application Form TCEQ-20789.

An increase in the closure cost estimate and the amount of financial assurance provided must be made if changes to the facility conditions increase the maximum cost of closure at any time during the active life of the facility. A reduction in the cost estimate and the financial assurance must be considered a modification and the owner or operator shall provide a detailed justification for the reduction of the closure cost estimate and the amount of financial assurance.

A reduction in the closure cost estimate and the amount of financial assurance may be approved if the cost estimate exceeds the maximum cost of closure during any time during the operation of the facility.

§326.71(I) CERTIFICATION OF FINAL FACILITY CLOSURE**§326.71(I)(1) Notice of Closure**

No later than 90 days prior to the initiation of final facility closure, the owner or operator will, through a published notice in the newspaper(s) of largest circulation in the vicinity of the facility, provide public notice for final facility closure. This notice will provide the name, address, and physical location of the facility; the registration number; and the last date of intended receipt of waste. The owner or operator will also make available an adequate number of copies of the approved final closure plan for public access and review.

The owner or operator will also provide written notification to the executive director of the intent to close the facility and place the notice of intent in the facility's operating record.

§326.71(I)(2) Signs and Barriers

Upon notification to the executive director of the intent to close the site, the owner or operator 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 or site 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.

§326.71(I)(3) Certification of Closure

Within ten days after completion of final closure activities of the facility, the owner or operator shall submit to the executive director by registered mail the following:

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



Texas Commission on Environmental Quality

Waste Permits Division Correspondence

Cover Sheet

Date: May 5, 2022

Facility Name: Stericycle - Corpus Christi

Permit or Registration No.: MSW-40328

Nature of Correspondence:

☐ Initial/New

☒ Response/Revision to TCEQ Tracking No.:
27338228 (from subject line of TCEQ letter
regarding initial submission)

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

Table 1 - Municipal Solid Waste Correspondence

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

Table 2 - Industrial & Hazardous Waste Correspondence

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



May 2, 2022

Robert Pedersen
Project Manager
Municipal Solid Waste Section
Texas Commission on Environmental Quality
12100 Park 35 Circle
Austin, Texas 78753

RE: Response to Technical Notice of Deficiency No. 1 (NOD1)
Stericycle – Corpus Christi
Corpus Christi, Nueces County, Texas
Municipal Solid Waste – Registration No. 40328
RN111452181 / CN600362693 / Tracking No. 27338228

This letter is provided on behalf of Stericycle, Inc. in response to the TCEQ's April 28, 2022 Notice of Deficiency (NOD1) email for the above referenced registration application.

The table below summarizes the revisions to the application in response to the TCEQ NOD Letter:

NOD ID	Location	NOD Description	NOD Resolution
T1	Section 4.4 Attachments 2 and 15	Clarify the location, height, and type(s) of proposed fencing for screening the facility and access control.	Perimeter fencing is along the entire eastern boundary and along portions of the northern, southern, and western boundaries up to where the building is located. The building serves as access control along portions of the northern and western boundaries. The perimeter fencing is chain-link fence (minimum height of 4 ft, average height is approx. 5.5 ft) topped with 3 stands of barbed wire. There is one small section of fencing along the northern boundary at the northwest corner of the property that is metal rod topped with barbed wire. Attachment 2 (Facility Access and Layout Map) was updated to provide clarification of fencing type and location. Section 4.4 was also revised to provide clarification.
T2	Attachments	Provide the access road surface type(s) on a drawing.	The access roads are asphalt paved. Attachment 2 (Facility Access and Layout Map) was updated to provide the surface type of the roads.

NOD ID	Application Part, Section and Page Number	NOD Description	NOD Resolution
NT3	Attachment 13	Provide the legend for the published zoning map.	The zoning abbreviations on the map are explained in the Unified Development Code, Article 1, Chapter 1.11. The initial submittal inadvertently excluded a copy. A copy is included with this submittal to be added to Attachment 13.
T4	Section 2.1	Provide a statement about any likely impacts of the facility based on analyzing its compatibility with the surrounding area.	The following text was added to Section 2.1 of TCEQ-20789. "The facility is compatible with zoning and land uses. The facility will not adversely impact human health or the environment."
NT5	Attachment 4	Identify properties 1, 149, 151, and 158.	The map mistakenly had two properties labeled as 148, two properties labeled as 157 and two properties labeled as 153. The Land Ownership Map in Attachment 4 was corrected to identify properties 1, 149, 151, and 158.
T6	Attachment 8	Provide TxDOT's response.	A response has not been received from TxDOT. Another letter was sent to TxDOT on May 2, 2022. A copy is included with this submittal.
T7	Section 2.3	Omitted	Zone C is not in the 100-year floodplain. Therefore, additional documentation is not required. No changes were made to the application in response to this comment.
T8	Section 2.3	Address the facility's location in an "area of minimal flooding" (Zone C) on the Flood Insurance Rate Map.	Zone C is a non-special flood hazard area. Zone C is a minimal risk area outside the 100 year and 500-year floodplains. No Base Flood Elevation (BFE) or base flood depths are shown within these zones. No changes were made to the application in response to this comment.

NOD ID	Application Part, Section and Page Number	NOD Description	NOD Resolution
T9	Section 2.3	Omitted	The facility's SIC code is 4212. Permit coverage is only required for stormwater discharges from areas where the following activities are performed: vehicle maintenance or equipment cleaning. Neither of these activities will be performed at the facility. Therefore, permit coverage is not required for this facility. No changes were made to the application in response to this comment.
T10	Section 2.3	Correct the location of the Flood Insurance Rate Map to be Attachment 9.	The reference to the map was changed from Attachment 10 to Attachment 9.
T11	Section 2.4	Demonstrate how the proposed buffer zones afford ready access for emergency response and maintenance.	The City of Corpus Christi fire code (503.1.1 Buildings and facilities) states that facilities shall provide approved fire apparatus access roads on three sides of building for buildings in excess of 15,000 square feet. A fire apparatus access road is defined as a road that provides fire apparatus access from a fire station to a facility, building or portion thereof. This is a general term inclusive of all other terms such as fire lane, public road, private street or parking lot lane and access roadway. The building at the facility is 4,950 sf in area. Since the building is less than 15,000 sf, approved fire apparatus access roads on three sides of building are not required. The public roads on two sides of the facility provide access roads to the building for fire apparatus. No changes were made to the application in response to this comment.
T12	Section 4.2 Attachments 6 and 15	Clarify which wastes will be refrigerated if stored longer than 72 hours from receipt.	Putrescible or biohazardous untreated waste held longer than 72 hours will be refrigerated. Section 4.2 was updated to clarify.

NOD ID	Application Part, Section and Page Number	NOD Description	NOD Resolution
T13	Section 2.5	Clarify how contaminated water from a worst-case spill or release, e.g. a spill of waste without sorbent, will be controlled and contained until properly managed.	Section 2.5 was updated to include additional information about containing and controlling spills.
NT14	Attachment 15	Acknowledge that documentation of financial assurance must be submitted 60 days prior to the receipt of waste	Section §326.71(n) FINANCIAL ASSURANCE in Attachment 15 (page 10) was updated to state that A copy of the documentation required to demonstrate financial assurance will be submitted 60 days prior to the initial receipt of waste.
T15	Section 4.3	Reference the Texas Pollutant Discharge Elimination System.	Section 4.3 was revised to reference the Texas Pollutant Discharge Elimination System.
T16	Section 4.3	Reference a wastewater treatment facility permitted under Texas Water Code, Chapter 26.	Section 4.3 was revised to reference wastewater treatment facility permitted under Texas Water Code, Chapter 26.
T17	Attachment 15	Indicate that safety bumpers will be provided at any hoppers.	Section §326.75(g) ACCESS CONTROL in Attachment 15 (page 5) was updated to state that safety bumpers will be provided for hoppers, if used at the facility.
NT18	Attachment 15	Indicate that signs will be used.	Section §326.75(h) UNLOADING OF WASTE in Attachment 15 (page 5) was updated to indicate that signs will be used.

The following replacement pages are included with this response:

- Binder Cover
- Application Form - TCEQ-20789, Cover Page and Table of Contents
- Application Form - TCEQ-20789, pages 3, 8, 10, 11, 16, 17, and 19
- Attachment 2, Facility Access and Layout Map
- Attachment 4, Landownership Map
- Attachment 8, TxDOT Coordination Letter
- Attachment 13, Unified Development Code, Article 1, Chapter 1.11
- Attachment 15, Other Site Operating Plan, Financial Assurance, and Closure Requirements, pages i, 5 and 10

Each replacement page contains a revision date. An original, one unmarked copy, and one marked copy of the revised pages are enclosed. One unmarked and one marked copy will be sent to the Region 14 office and placed at the library designated in the application. A copy will also be posted on the website listed in the application. If you have any questions regarding this NOD1 response or require any additional information, please feel free to contact me at (361) 883-1984 or ahesseltine@ardurra.com.

Sincerely,



Amy Hesseltine, P.E.
Environmental Group Leader

Enclosures

cc: Mark Triplett, Stericycle, Inc.
Tim Perdue, TCEQ Region Office 14



APPLICATION FOR MEDICAL WASTE REGISTRATION

Prepared for:

STERICYCLE-CORPUS CHRISTI
802 SAVAGE LANE
CORPUS CHRISTI, NUECES COUNTY, TEXAS
TCEQ MSW REGISTRATION NO. 40328

Prepared by:



TBPELS FIRM NO. 10053
801 Navigation, Suite 300
Corpus Christi, TX 78408
(361) 883-1984

Initial Application Submittal Date: 01/21/2022
Tech Review 1: 05/02/2022

Texas Commission on Environmental Quality
Application for a Medical Waste Registration
Stericycle – Corpus Christi
Registration No. 40328
Corpus Christi, Nueces County, Texas

January 21, 2022

Tech Review 1 (5/2/2022)

Prepared for

Stericycle, Inc.

802 Savage Lane

Corpus Christi, Texas 78408

Prepared by

Amy Hesseltine, P.E., Environmental Group Leader

Ardurra Group, Inc.

TBPEL Firm Registration Number 10053

801 Navigation, Suite 300

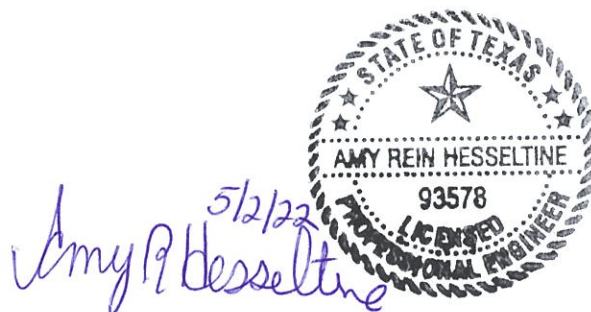
Corpus Christi, Texas 78408



Amy Hesseltine 5/2/22

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Section 1—General Information

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

Facility Name: Stericycle – Corpus Christi

Regulated Entity Reference No. (if issued): RN 111452181

Physical or Street Address (if available): 802 Savage Lane

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

(Area Code) Telephone Number: (361) 452-2884

Email Address: mtriplett@stericycle.com

Latitude (Degrees, Minutes, Seconds, or Decimal Degrees): 27.800197°

Longitude (Degree, Minutes, Seconds, or Decimal Degrees): -97.449375°

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:

Facility is located in the northeast quadrant of intersection of Savage Lane and Martha Drive south of Interstate 37 and between Navigation Boulevard and Cantwell Lane in Corpus Christi, Texas.

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

From I-37, take exit 3A for Navigation Boulevard, turn south on Navigation Boulevard and travel south for approximately 0.25 miles to Savage Lane (the first street on the left), turn left and travel east on Savage Lane for approximately 0.2 miles. Facility is on left side at 802 Savage Lane.

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: Stericycle, Inc.

Contact Person's Name: Mark Triplett Title: Regional Environmental Manager

Customer Reference No. (if issued): CN 600362693

Mailing Address: 2355 Waukegan Road

City: Bannockburn County: _____ Lake _____ State: IL Zip Code: 60015

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:

The facility is located within the city limits of Corpus Christi, Texas. Information about the character of surrounding land uses and City of Corpus Christi designated zoning is shown on the Land Use Map in Attachment 3 and Zoning Map in Attachment 13. Zoning and land uses are based on Corpus Christi Viewer (ArcGIS Web Application) available on the city's website. The City of Corpus Christi designates the zoning of the facility's property as light industrial (IL). Zoning within one mile of the facility to the north, west and south is predominately light industrial with some heavy industrial and some general commercial. To the east of the facility, zoning is predominately residential with some general commercial.

Current land uses in the vicinity of the facility are light industrial, commercial, medium density residential, low density residential, and vacant. Properties directly north and south of the facility are light industrial and vacant. The adjoining property to the east is medium density land use. Land uses across Cantwell Lane to the east is light industrial followed by low density residential. Land uses across Savage Lane to the west are low density residential, commercial, and vacant land. The facility is compatible with zoning and land uses. The facility will not adversely impact human health or the environment.

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

Residential growth within five miles of the facility is to the southeast. Heavy industrial developments are north of the facility along the Corpus Christi Ship Channel. Growth trends for light industrial and commercial development within 5 miles of the facility are to the south and southwest.

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:

Located within one mile of the facility are approximately 1,250 residences and approximately 85 commercial sites. Two schools, one day care, five parks, six churches, and three historical markers were noted within one mile of the facility. Refer to Land Use Map in Attachment 3 for general locations of these establishments in relation to the facility.

Indicate the distance to the nearest residence(s): 40 ☒feet ☐miles

Provide directions to the nearest residence(s): East.

Indicate the distance to the nearest commercial establishment(s): 10 ☒feet ☐miles

Provide directions to the nearest commercial establishment(s):

North. Adjacent building to the north.

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

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

No ☒ Yes ☐ Identify the floodplain zone Zone C – Areas of minimal flooding.

Attach a copy of the Federal Emergency Management Administration administrator (FEMA) flood map for the area. **See Attachment 9 for FEMA Map (Map Number 4854640165C, Map Revised July 18, 1985).**

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Will the facility be located in wetlands?

Yes ☐ No ☒

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

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

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

Yes ☒ No ☐

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

The buffer will coincide with the distance between the registration boundary and the existing building on the west side (approx. 29 ft buffer) and a portion of the south side (approx. 48 ft). To allow for full use of the fenced area of the facility, an alternative buffer of 0 ft will be maintained on the remainder of the south side and on the north side. An alternative buffer of 7.5 ft will be maintained along the east side of the facility coinciding with the utility easement. The alternative buffers do not impose additional limitations to access for emergency response and maintenance. Unimpeded access to the building is provided on the south and west sides. A sliding gate on the south side of the registration boundary provides access to the fenced area. No solid waste loading/unloading, transfer, or storage will occur within buffer zones or any easement or right-of-way crossing the registration boundary.

Refer to Access and Facility Layout Map in Attachment 2 for locations and distances of buffers.

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. **The type of units listed below are manufactured by an array of companies to meet industry standards. No particular manufacturer specifications are provided.**

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 Box Truck / Trailer (or equivalent)	1	Typical standard freight trailer (or equivalent)	Length: 24 ft, 48 ft or 53 ft Width: Typical Height: Typical	Cargo weight: 22,000 lb to 45,000 lb per load
Roll-off	1	Typical steel roll-off container	Length: 16 ft Width: 7.5 ft Height: 4.5 ft	15 cubic yards

Foundations and Supports

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

Medical waste transfer and storage will be conducted inside an existing building supported on a concrete, slab-on-grade foundation capable of supporting the building and the containerized waste. No additional foundation reinforcement will be required to support the storage of waste in the building.

Contaminated Water Management

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

Untreated waste will be stored inside the enclosed building or inside fully enclosed transportation unit(s). The building and the transportation units are capable of controlling and containing worst case spills or releases and contaminated water from leaving the facility.. Contaminated water resulting from precipitation in contact with untreated medical waste will not be generated.

Water generated from routine cleaning will be discharged to the sanitary sewer. Any free liquids received at the facility shall be packaged with sufficient sorbent material to absorb 100% of the free liquids within the package in accordance with 49 CFR 173.197(c)(2). Therefore, free liquids should not be generated during potential spills. Tools that may be used to contain and collect spills include absorbent materials, mop, bucket, and/or broom.

Storage of medical waste will be in a secure manner and location that affords protection from theft, vandalism, inadvertent human or animal exposure, rain, water, and wind. The waste will be managed so as not to provide a breeding place or food for insects or rodents, and not generate noxious odors.

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

Untreated medical waste will be managed in accordance with 25 TAC Subchapter K and 30 TAC Chapter 326. Untreated medical waste may be temporarily stored at the facility unrefrigerated for up to 72 hours after receipt at the facility. Putrescible or biohazardous untreated medical waste held longer than 72 hours after receipt at the facility will be stored at a temperature of 45 degrees Fahrenheit or less.

The facility will not process/treat waste on-site.

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):

Solid wastes generated by the facility are characterized as municipal solid waste. Municipal solid wastes generated by the facility can be adequately managed by MSW landfills permitted by the TCEQ. MSW will be stored in covered roll-off prior to transport to the landfill for disposal. Since waste will be stored under cover, contaminated water resulting from precipitation in contact with waste will not be generated.

Liquids resulting from the facility operations will be disposed of in a manner that will not cause surface water or groundwater pollution. Liquids generated at the facility can be properly managed without collection units (i.e. storage tanks and/or lined units). Liquids generated during routine cleaning will be controlled, collected, and discharged to the sanitary sewer via sink drains or floor drains in the building. No contaminated water will be discharged off-site without specific written authorization under the Texas Pollutant Discharge Elimination System (TPDES) authority. All necessary authorizations and approvals will be obtained and retained within the operating record at the site. If applicable, the owner/operator will provide a copy of the authorization to discharge wastewater to a treatment facility permitted under Texas Water Code, Chapter 26.

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):

Building walls and lockable bay doors control access to the building where waste transfer and storage will occur. Untreated waste may also be stored in enclosed, lockable transport vehicles. A minimum four-foot-high chain-link fence topped with barbed wire surrounds the area of the facility where waste unloading/loading, truck to truck transfer and transport truck parking will occur. The location of the fencing and building are shown on figure in Attachment 2. Access to the facility will be further controlled by trained on-site attendant(s) when waste is being actively unloaded or loaded.

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):

The entrance to the facility, the shared access road to the facility and the parking areas within the facility are concrete paved. Public roads used by transport vehicles to access the facility are paved.

Dust and mud are not anticipated due to the access roads and on-site parking areas being paved. In the event there is a problem related to windblown dust, water will be used to control windblown dust. Within the facility, a standard garden hose connected to an on-site

water source may be sufficient to apply water.

The facility has a concrete paved two-lane entrance, designed for the expected traffic flow. Adequate turning radii for transport vehicles that will utilize the facility is available to avoid disruption of normal traffic patterns. Parking will be provided for transport vehicles, employees and visitors. Incoming waste will be off loaded directly into the building or into another transfer vehicle/trailer.

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 (approx. 5.5 ft high chain-link fence topped with 3 strands of barbed wire); or
- ☒ Other: Building walls, lockable doors

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:***

Waste acceptance and transfer hours for waste transportation vehicles is 24 hours a day, seven days a week. The facility may conduct operations for maintenance and housekeeping, as needed, 24 hours per day, seven days per week. Additional operating hours outside of 7 am to 7 pm, Monday through Friday are necessary to accommodate customer and business needs.

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

The need for alternative operating hours for special occasions, special purpose events, holidays, or other special occurrences is not anticipated.

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: Mark Triplett, P.E., BCEE

Title of person signing: Regional Environmental Manager

Signature: Mark Triplett Date: 5/2/2022

Notarization


SUBSCRIBED AND SWORN to before me by the said Mark Triplett

On this 2nd day of MAY, 2022

My commission expires on the 26th day of DEC, 2023

Frances R. Everidge
Notary Public in and for

Escambia County, Florida

Frances R. Everidge
Notary Public, State of Florida
 Comm. Expires Dec. 26, 2023
Comm. No. GG 920047

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 _____, _____.

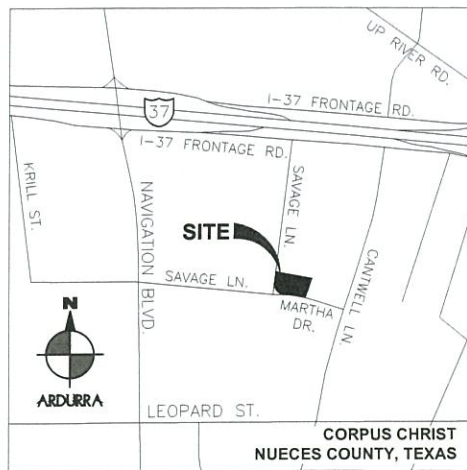
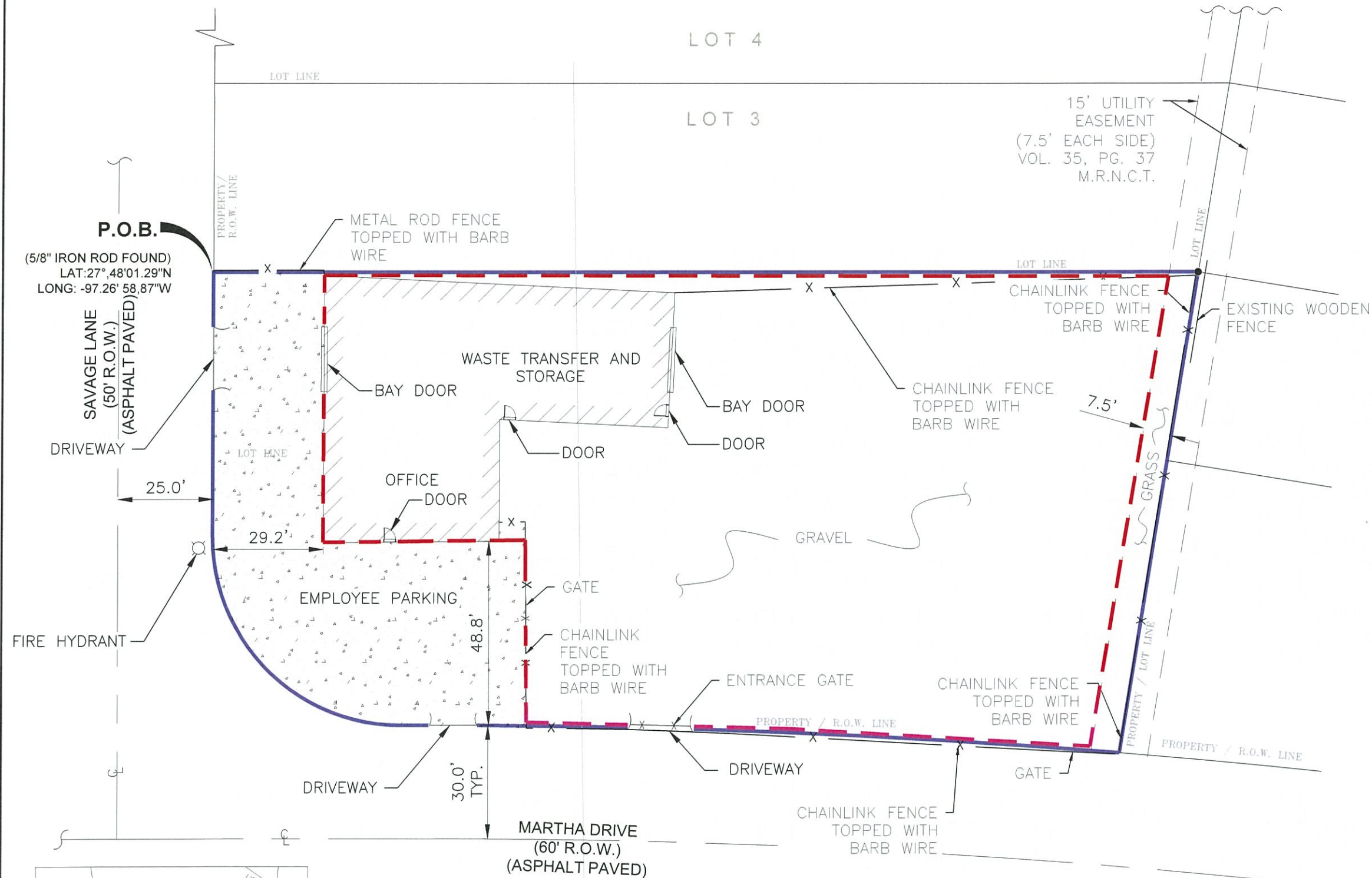
Notary Public in and for

_____ County, Florida

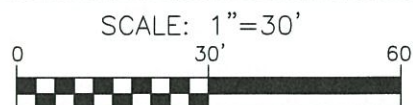
ATTACHMENT 2

FACILITY ACCESS AND LAYOUT MAP

U:\Stericycle Inc\200350 Corpus Christi Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit Facility Layout Map.dwg
Tuesday May 03, 2022, 10:09am



FACILITY ACCESS AND LAYOUT MAP



LEGEND:

—	REGISTRATION BOUNDARY
—	PROPERTY LINE
—	CENTERLINE OF ROAD
—	FENCE LINE
—	EASEMENT LINE
---	BUFFER



5/2/22
Amy B. Hesseltnie

FOR PERMITTING ONLY,
NOT FOR BID OR CONSTRUCTION

STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS

FACILITY ACCESS AND LAYOUT MAP
ATTACHMENT 2



801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

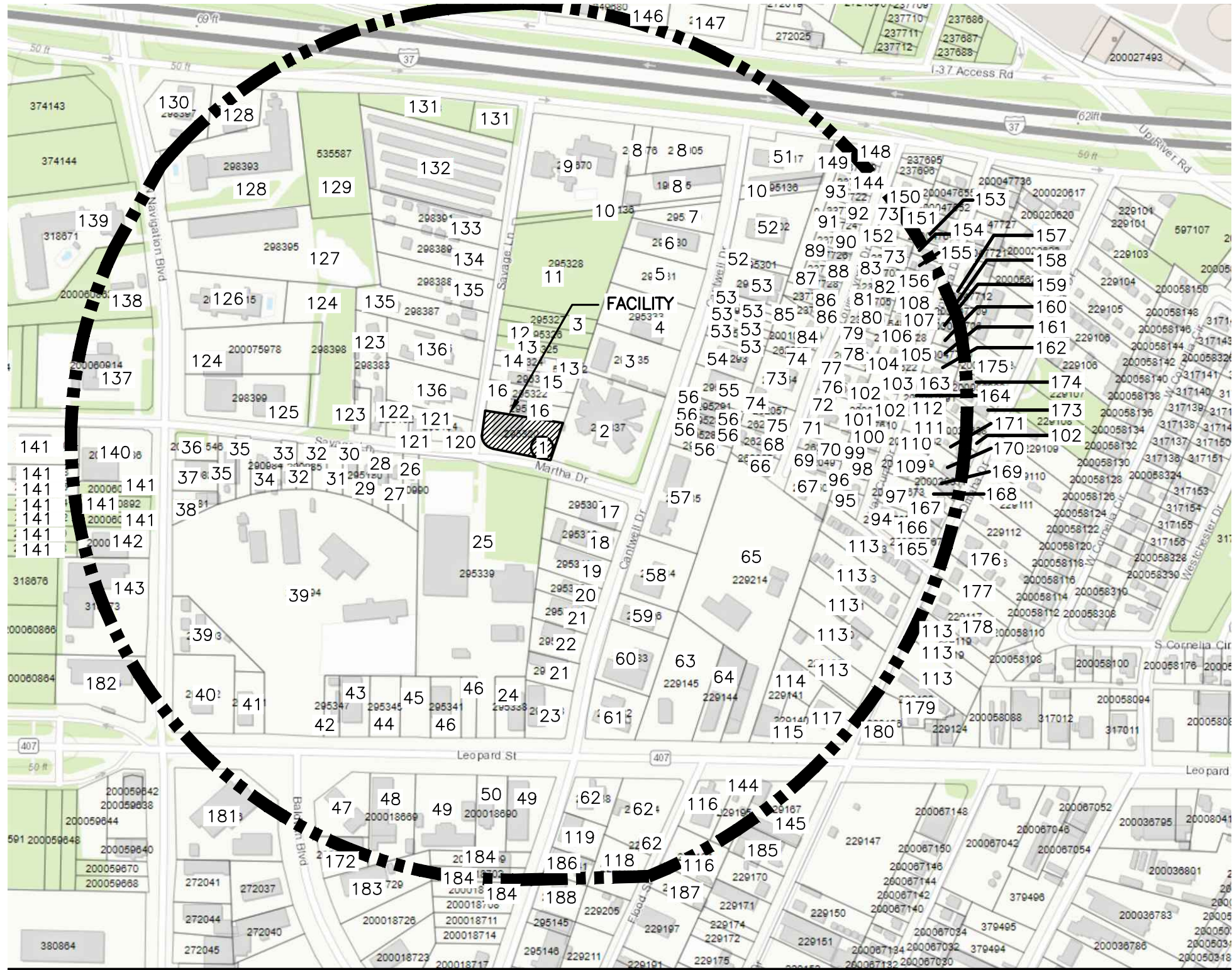
DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
DATE	NO.	DESCRIPTION
5/22	1	FENCE LABEL, ROAD SURFACE

ATTACHMENT 4

LAND OWNERSHIP MAP AND LAND OWNERSHIP LIST

U:\Stericycle Inc\200350 Corpus Christi Transfer Station\00\20-Drawings\Exhibits-Imagery\200350 - Exhibit Land Ownership Map.dwg
Thursday May 05, 2022, 9:25am



LEGEND:

1/4-MILE RADIUS FROM FACILITY

FACILITY

100 PROPERTY IDENTIFICATION

STATE OF TEXAS
AMY REIN HESSELTINE
93578
LICENSED PROFESSIONAL ENGINEER
5/2/22
Amy R. Hesseltnie

STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS

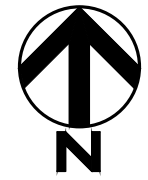
LAND OWNERSHIP MAP
ATTACHMENT 4

ARDURRA
COLLABORATE. INNOVATE. CREATE.

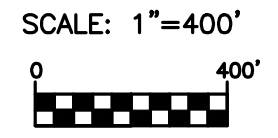
801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	TSH
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
5/22	1	REVISE PROPERTY ID'S
DATE	NO.	DESCRIPTION



LAND OWNERSHIP MAP



- NOTES:**
- PROPERTY IDENTIFICATION NUMBERS CORRESPOND TO LANDOWNERS AS DESIGNATED ON LAND OWNERSHIP LIST.
 - MAP DERIVED FROM NUECES COUNTY APPRAISAL DISTRICT GIS MAPS
<https://propaccess.trueautomation.com/mapSearch/?cid=75&p=295320>

ATTACHMENT 8

TEXAS DEPARTMENT OF TRANSPORTATION COORDINATION LETTERS



May 2, 2022

Valente Olivarez, Jr., P.E.
District Engineer
Texas Department of Transportation
1701 S. Padre Island Drive
Corpus Christi, Texas 78416

Re: Request for Coordination Letter
Stericycle, Inc.
Proposed Medical Waste Management Facility
802 Savage Lane, Corpus Christi, Nueces County, Texas

Dear Mr. Olivarez:

The purpose of this letter is to request documentation of coordination with the Texas Department of Transportation for traffic and location restrictions in accordance with requirements set forth in the Texas Commission on Environmental Quality (TCEQ) Regulations regarding medical waste management, specifically 30 TAC §326.71(e)(4).

Ardurra Group, Inc. is preparing a TCEQ application for a new medical waste facility to transfer and store medical waste from health-care related facilities. The location for the proposed facility is 802 Savage Lane in Corpus Christi, Texas. A map depicting the location is attached.

The facility will utilize mostly box trucks and some tractor trailers with a maximum trailer length of 28 feet. A maximum of 30 vehicles/day are expected to access the facility at full operating capacity. This volume will be distributed throughout the day and will not cause disruption of normal traffic patterns. Interstate 37, Navigation Boulevard, and Savage Lane are the main roadways that will normally provide access to the facility. No public roadway improvements such as turning lanes are proposed for this facility.

A similar letter was previously sent to you in November 2021, but we do not have record of receiving a response. Please provide a response letter providing traffic and/or location restrictions, if any, on roadways within 1 mile of the facility. If there are no restrictions, please provide a response letter stating so. The information provided will be used to document coordination with your agency, to show adequate road service for the facility and to show that added traffic will not adversely affect the roadways.

Thank you for your assistance. If you have any questions, please feel free to contact me at (361) 883-1984 or ahesseltine@ardurra.com.

Sincerely,

A handwritten signature in blue ink that reads "Amy R. Hesseltine".

Amy R. Hesseltine, P.E.
Project Manager

Attachment

ATTACHMENT 13

PUBLISHED ZONING MAP

§ 1.11. Definitions

1.11.1 General

Undefined words in this UDC shall have their normal dictionary definition. Other terms shall be defined as set forth below, except where the context clearly indicates a different meaning.

1.11.2 Abbreviations

Abbreviation	Term
AASHTO	American Association of State Highway Transportation Officials (Ordinance 029765, 03/19/2013)
ANSI	American National Standards Institute
BP	Business Park District
CBD	Downtown Commercial District
CC	Commercial Compatible District
CG-1	General Commercial District
CG-2	General Commercial District
CI	Intensive Commercial District
CN-1	Neighborhood Commercial District
CN-2	Neighborhood Commercial District
CR-1	Resort Commercial District - Bayfront Business
CR-2	Resort Commercial District - Barrier Island Business
CR-3	Resort Commercial District - Corpus Christi Beach
EIA	Electronics Industries Association
ETJ	Extraterritorial Jurisdiction
GFA	Gross floor area
FR	Farm-Rural District
Ft.	Feet
-H	Historic Overlay District
HCM	Highway Capacity Manual (Ordinance 030023, 12/10/2013)
HUD	Department of Housing and Urban Development
IC	Industrial Compatible District
IDM	Infrastructure Design Manual (Ordinance 030023, 12/10/2013)
IL	Light Industrial
IH	Heavy Industrial
-IO	Island Overlay District
L	Use Permitted Subject to Limitations
Max.	Maximum
MHP	Manufactured home park
MHS	Manufactured home subdivision
Min.	Minimum
MUTCD	Manual of Uniform Traffic Control Devices, latest edition (Ordinance 029765, 03/19/2013)
ON	Office District (Ordinance 029376, 02/21/12)
P	Use Permitted By Right
PIIC	Padre Island Investment Corporation

Abbreviation	Term
PUD	Planned Unit Development
-PUD	Planned Unit Development Overlay District
ROW	Right-of-way
RE	Residential Estate District
RM-1	Multifamily 1
RM-2	Multifamily 2
RM-3	Multifamily 3
RM-AT	Multifamily Apartment Tourist
R-MH	Manufactured Home District
RS-22	Single-Family 22 District (Ordinance 029929, 08/27/13)
RS-15	Single-Family 15 District
RS-10	Single-Family 10 District
RS-6	Single-Family 6 District
RS-4.5	Single-Family 4.5 District
RS-TH	Townhouse District
RS-TF	Two-Family District
RV	Recreational Vehicle Park District
SUE	Special Use Exception
SP	Special Permit
1 ft.	Square Feet
TAC	Texas Administrative Code

(Ordinance 031540, 09/18/2018)

1.11.3 Defined Terms

(Ordinance 031540, 09/18/2018)

AASHTO: The American Association of State Highway Transportation Officials

AASHTO Design Guide: The American Association of State Highway Transportation Officials (AASHTO) Guide for Design of Pavement Structures

Abutting: Having a common border with, or being separated from such a common border by a right-of-way or easement.

Accessory Structure: A structure devoted to an accessory use that is separate from the principal structure and located on the same lot.

Accessory Use: A use that is clearly incidental, subordinate to or customarily found in connection with, the principal use of the premises.

Acreage Fee: The fee required to be paid by the applicant based on the acreage in the development, including parks, streets, and drainage dedications. The current acreage fee is published in the Development Services fee schedule contained in Chapter 14, Municipal Code.

Adult Day Care Facility: A nonresidential, state-licensed facility that provides care or supervision for five or more persons 18 years of age or older who are not related by blood, marriage, or adoption to the owner or operator of the facility, whether or not the facility is operated for profit or charges for the services it offers.

Airport, Helipad, Heliport or Landing Field: Any area of land or water used for the landing and take-off of aircraft, including all necessary facilities for the housing and maintenance of aircraft.

Alley: A public or private way which is to be used only as a secondary means of access to or solid waste collection from abutting property.

Wastewater Trunk System Construction and Reimbursement Agreement: A trunk line construction and reimbursement agreement, trunk force main construction and reimbursement agreement or lift station construction and reimbursement agreement.

Wastewater Surcharge: A fee to be charged in addition to sanitary sewer tap fees to be paid when the sanitary sewer tap fee is paid. The current surcharge is published in the Development Services fee schedule, Article XII, Chapter 14, Code of Ordinances.

(Ordinance 029376, 02/21/2012)

Water Surcharge: A fee to be charged in addition to tap fees for single-family or duplex utility connections to be paid when the tap fee is paid. The current surcharge is published in the Development Services fee schedule, Article XII, Chapter 14, Code of Ordinances.

(Ordinance 029376, 02/21/2012)

Water Surface Elevation: The height, in relation to the National Geodetic Vertical Datum (NGVD) of 1929 (or other datum, where specified), of floods of various magnitudes and frequencies in the floodplains of coastal or riverine areas.

Watercraft: A boat, hydrofoil, hovercraft, jet ski or similar vessel.

Wind Energy System: A wind energy conversion system or similar product consisting of a wind turbine, tower, and associated control or conversion electronics which will be used primarily to reduce on-site consumption of utility power.

Wind Energy Unit: A shaft, gearing belt, or coupling utilized to convert a rotating force into a form suitable for driving a generator, alternator, or other electricity-producing device, and the associated tower, pylon, or other supporting structure, and rotor blades or other devices. Wind energy units may consist of several units forming a wind energy system.

Wireless Telecommunications Facility: A telecommunication tower, antennas, and related equipment buildings, but the term also includes antennas and related equipment installed on roof tops.

Xeriscape: The conservation of water through common sense and creative landscaping including good design, soil improvements, limiting lawn areas, use of mulch, use of low- water use drought-tolerant plants, efficient use of water, and good maintenance techniques. More detailed information of Xeriscape techniques and recommended plant material shall be included in the **7.3 Appendix A of the UDC**.

Yard: An open space, other than a court, on a lot, unoccupied and unobstructed from the ground upward, except as otherwise provided in this Code.

Yard, Rear: A yard extending the full width of the lot between a principal building and the rear lot line, and measured perpendicular from the building to the closest point of the rear lot line. Where an alley exists, the depth of the rear yard may be considered to extend to the centerline of the alley.

Yard, Side: A yard extending from the street yard line to the rear yard line and measured from the principal structure to the closest point of the adjacent side lot line.

Yard, Street: A yard located between the front lot line and the existing or proposed building façade extending by imaginary lines from the outer corners of the building and parallel to the front lot line.

Zoning District: Any section of the City within which the zoning regulations are uniform.

Zoning District Buffer Yard: A specified land area, located parallel to and within the outer perimeter of a lot and extending to the lot line, together with the planting and landscaping required on the land. A zoning district buffer yard may also contain a barrier such as a berm or wall where additional screening is necessary to achieve the desired level of buffering between land use activities as identified in Section 7.9. A zoning district buffer yard is not intended to be identical to with the term "yard" or "setback" however a buffer yard and setback may overlap.

ATTACHMENT 15

OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE,
AND CLOSURE REQUIREMENTS

ATTACHMENT 15
OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE, AND CLOSURE
REQUIREMENTS

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§326.75(g) ACCESS CONTROL**§326.75(g)(1) Public Access Control**

In order to protect the public and to discourage unauthorized entry or uncontrolled receipt of waste, access to the site will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during public operating hours.

§326.75(g)(2) Facility Access Road

Facility access from the publicly owned roadway is a two-lane paved road designed for the expected traffic flow. Safe on-site access for all vehicles is provided. There are adequate turning radii for all transport vehicles that will utilize the facility. Designated parking is provided for transport vehicles, employees, and visitors. Incoming waste will be unloaded in the processing building. Safety bumpers will be provided for hoppers, if used at the facility.

Since the facility access roads and parking areas are paved, windblown dust and tracking of mud are not anticipated. In the event that there is a problem related to windblown dust, a standard garden hose connected to the City of Corpus Christi public water supply system may be used to apply water for dust control. Paved surfaces will be maintained to prevent/minimize ponding of water and tracking of mud onto public access roads.

§326.75(g)(3) Perimeter Access

Access to the facility will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when the facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during operating hours. The waste processing and storage units are enclosed by walls and/or fencing.

§326.75(h) UNLOADING OF WASTE**§326.75(h)(1) Waste Unloading Area**

The unloading of waste will be confined to as small an area as practical. A trained employee will monitor all incoming loads of waste to help prevent the receipt of unauthorized waste and to direct the unloading of waste. If needed, additional trained staff will be available to direct and observe the unloading of waste. All authorized waste will be unloaded within the waste processing area in the enclosed building. Appropriate signs will be used to indicate where vehicles are to unload. The use of forced access lanes or other means may be used in conjunction with signs for the prevention of indiscriminate dumping. The owner or operator is not required to accept any waste which they determine will cause or may cause problems in maintaining full and continuous compliance with all regulations.

§326.75(h)(2) Prohibitions on Waste Unloading Area

The unloading of waste in unauthorized areas will not be allowed. No vehicles will be allowed to unload material at any location other than the processing area. Any waste deposited in an unauthorized area will be removed promptly and disposed of properly. Prior to unloading of waste, trained employees will inspect shipping documents. Trained employees shall observe each load and require unauthorized material to be removed by the transporter, and/or have the unauthorized material removed by on-site personnel or otherwise properly managed by the

Follow-up Notification will be to:

- Facility Phone Number: (361) 452-2884
- Facility Supervisor Phone Number: (210) 707-1804

The following procedures are to be followed in the event of an emergency:

An employee detecting any emergency should notify 911 and then the Stericycle's on-site emergency coordinator, or their designee. Until the on-site emergency coordinator or their designee arrives, the employee should direct site personnel and visitors to evacuate if there is imminent risk to their personal safety.

The employee should administer emergency first aid, if qualified, if someone has been injured. If the injury is moderate, arrangements to transport the injured person to the nearest hospital will then be made. If the injury is severe, contact 911 emergency personnel and administer emergency care until the ambulance arrives.

In the event of a fire or explosion, the employee detecting the fire or explosion will notify 911 and then the Stericycle on-site emergency coordinator, or their designee, describing the location and extent of the fire or explosion and any need for immediate assistance for first aid or fire containment.

Once the on-site coordinator or their designated representative arrives, the employee will allow him/her to initiate emergency procedures. In the event of any emergency, the employee must be prepared to assist the emergency coordinator and response team.

§326.75(r) DISPOSAL OF TREATED MEDICAL WASTE

The facility will not treat medical wastes. Wastes will be transferred off-site for treatment. Medical wastes that have been treated in accordance with 25 TAC §1.136 may be managed as routine municipal solid waste unless otherwise specified in §326.75(r).

§326.71(n) FINANCIAL ASSURANCE

Continuous financial assurance coverage for closure will be provided until all requirements of the closure plan have been completed and the facility is determined to be closed in writing by the executive director. A copy of the documentation required to demonstrate financial assurance will be submitted 60 days prior to the initial receipt of waste.

§326.71(m) COST ESTIMATE FOR CLOSURE

A closure cost estimate is provided in Table 4. *Closure Cost Estimate Worksheet* in Subsection 3.2 of Application Form TCEQ-20789.

An increase in the closure cost estimate and the amount of financial assurance provided must be made if changes to the facility conditions increase the maximum cost of closure at any time during the active life of the facility. A reduction in the cost estimate and the financial assurance must be considered a modification and the owner or operator shall provide a detailed justification for the reduction of the closure cost estimate and the amount of financial assurance.

A reduction in the closure cost estimate and the amount of financial assurance may be approved if the cost estimate exceeds the maximum cost of closure during any time during the operation of the facility.

REDLINE/STRIKEOUT COPY

Texas Commission on Environmental Quality
Application for a Medical Waste Registration
Stericycle – Corpus Christi

Registration No. 40328~~TBD~~

Corpus Christi, Nueces County, Texas

January 21, 2022

Tech Review 1 (5/2/2022)

Prepared for

Stericycle, Inc.

802 Savage Lane

Corpus Christi, Texas 78408

Prepared by

Amy Hesseltine, P.E., Environmental Group Leader

Ardurra Group, Inc.

TBPEL Firm Registration Number 10053

801 Navigation, Suite 300

Corpus Christi, Texas 78408

Section 1—General Information

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

Facility Name: Stericycle – Corpus Christi

Regulated Entity Reference No. (if issued): RN ~~(NOT YET ISSUED)~~111452181

Physical or Street Address (if available): 802 Savage Lane

City: Corpus Christi County: Nueces State: TX Zip Code: 78408

(Area Code) Telephone Number: (361) 452-2884

Email Address: mtriplett@stericycle.com

Latitude (Degrees, Minutes, Seconds, or Decimal Degrees): 27.800197°

Longitude (Degree, Minutes, Seconds, or Decimal Degrees): -97.449375°

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:

Facility is located in the northeast quadrant of intersection of Savage Lane and Martha Drive south of Interstate 37 and between Navigation Boulevard and Cantwell Lane in Corpus Christi, Texas.

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

From I-37, take exit 3A for Navigation Boulevard, turn south on Navigation Boulevard and travel south for approximately 0.25 miles to Savage Lane (the first street on the left), turn left and travel east on Savage Lane for approximately 0.2 miles. Facility is on left side at 802 Savage Lane.

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: Stericycle, Inc.

Contact Person's Name: Mark Triplett Title: Regional Environmental Manager

Customer Reference No. (if issued): CN 600362693

Mailing Address: 2355 Waukegan Road

City: Bannockburn County: _____ Lake _____ State: IL Zip Code: 60015

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:

The facility is located within the city limits of Corpus Christi, Texas. Information about the character of surrounding land uses and City of Corpus Christi designated zoning is shown on the Land Use Map in Attachment 3 and Zoning Map in Attachment 13. Zoning and land uses are based on Corpus Christi Viewer (ArcGIS Web Application) available on the city's website. The City of Corpus Christi designates the zoning of the facility's property as light industrial (IL). Zoning within one mile of the facility to the north, west and south is predominately light industrial with some heavy industrial and some general commercial. To the east of the facility, zoning is predominately residential with some general commercial.

Current land uses in the vicinity of the facility are light industrial, commercial, medium density residential, low density residential, and vacant. Properties directly north and south of the facility are light industrial and vacant. The adjoining property to the east is medium density land use. Land uses across Cantwell Lane to the east is light industrial followed by low density residential. Land uses across Savage Lane to the west are low density residential, commercial, and vacant land. The facility is compatible with zoning and land uses. The facility will not adversely impact human health or the environment.

=

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

Residential growth within five miles of the facility is to the southeast. Heavy industrial developments are north of the facility along the Corpus Christi Ship Channel. Growth trends for light industrial and commercial development within 5 miles of the facility are to the south and southwest.

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:

Located within one mile of the facility are approximately 1,250 residences and approximately 85 commercial sites. Two schools, one day care, five parks, six churches, and three historical markers were noted within one mile of the facility. Refer to Land Use Map in Attachment 3 for general locations of these establishments in relation to the facility.

Indicate the distance to the nearest residence(s): 40 ☒ feet ☐ miles

Provide directions to the nearest residence(s): East.

Indicate the distance to the nearest commercial establishment(s): 10 ☒ feet ☐

Provide directions to the nearest commercial establishment(s):

North.
Adjacent
building to the
north.

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

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

No ☒ Yes ☐ Identify the floodplain zone Zone C – Areas of minimal flooding.

Attach a copy of the Federal Emergency Management Administration administrator (FEMA) flood map for the area. **See Attachment 919 for FEMA Map (Map Number 4854640165C, Map Revised July 18, 1985).**

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Will the facility be located in wetlands?

Yes ☐ No ☒

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

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

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

Yes ☒ No ☐

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

The buffer will coincide with the distance between the registration boundary and the existing building on the west side (approx. 29 ft buffer) and a portion of the south side (approx. 48 ft). To allow for full use of the fenced area of the facility, an alternative buffer of 0 ft will be maintained on the remainder of the south side and on the north side. An alternative buffer of 7.5 ft will be maintained along the east side of the facility coinciding with the utility easement. The alternative buffers do not impose additional limitations to access for emergency response and maintenance. Unimpeded access to the building is provided on the south and west sides. A sliding gate on the south side of the registration boundary provides access to the fenced area. No solid waste loading/unloading, transfer, or storage will occur within buffer zones or any easement or right-of-way crossing the registration boundary.

Refer to Access and Facility Layout Map in Attachment 2 for locations and distances of buffers.

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. **The type of units listed below are manufactured by an array of companies to meet industry standards. No particular manufacturer specifications are provided.**

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 Box Truck / Trailer (or equivalent)	1	Typical standard freight trailer (or equivalent)	Length: 24 ft, 48 ft or 53 ft Width: Typical Height: Typical	Cargo weight: 22,000 lb to 45,000 lb per load
Roll-off	1	Typical steel roll-off container	Length: 16 ft Width: 7.5 ft Height: 4.5 ft	15 cubic yards

Foundations and Supports

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

Medical waste transfer and storage will be conducted inside an existing building supported on a concrete, slab-on-grade foundation capable of supporting the building and the containerized waste. No additional foundation reinforcement will be required to support the storage of waste in the building.

Contaminated Water Management

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

Untreated waste will be stored inside the enclosed building or inside fully enclosed transportation unit(s). The building and the transportation units are capable of controlling and containing worst case spills or releases and contaminated water from leaving the facility.. Contaminated water resulting from precipitation in contact with untreated medical waste will not be generated.

Water generated from routine cleaning will be discharged to the sanitary sewer. Any free liquids received at the facility shall be packaged with sufficient sorbent material to absorb 100% of the free liquids within the package in accordance with 49 CFR 173.197(c)(2). Therefore, free liquids should not be generated during potential spills. Tools that may be used to contain and collect spills include absorbent materials, mop, bucket, and/or broom.

Storage of medical waste will be in a secure manner and location that affords protection from theft, vandalism, inadvertent human or animal exposure, rain, water, and wind. The

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

Untreated medical waste will be managed in accordance with 25 TAC Subchapter K and 30 TAC Chapter 326. Untreated medical waste may be temporarily stored at the facility unrefrigerated for up to 72 hours after receipt at the facility. [Putrescible or biohazardous](#) ~~Untreated~~ medical waste held longer than 72 hours after receipt at the facility will be stored at a temperature of 45 degrees Fahrenheit or less.

The facility will not process/treat waste on-site.

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):

Solid wastes generated by the facility are characterized as municipal solid waste. Municipal solid wastes generated by the facility can be adequately managed by MSW landfills permitted by the TCEQ. MSW will be stored in covered roll-off prior to transport to the landfill for disposal. Since waste will be stored under cover, contaminated water resulting from precipitation in contact with waste will not be generated.

Liquids resulting from the facility operations will be disposed of in a manner that will not cause surface water or groundwater pollution. Liquids generated at the facility can be properly managed without collection units (i.e. storage tanks and/or lined units). Liquids generated during routine cleaning will be controlled, collected, and discharged to the sanitary sewer via sink drains or floor drains in the building. No contaminated water will be discharged off-site without specific written authorization [under the Texas Pollutant Discharge Elimination System \(TPDES\) authority](#). All necessary authorizations and approvals will be obtained and retained within the operating record at the site. [If applicable, the owner/operator will provide a copy of the authorization to discharge wastewater to a treatment facility permitted under Texas Water Code, Chapter 26.](#)

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):

Building walls and lockable bay doors control access to the building where waste transfer and storage will occur. Untreated waste may also be stored in enclosed, lockable transport vehicles. A [minimum](#) four-foot-high chain-link fence [topped](#) with barbed wire surrounds the area of the facility where waste unloading/loading, truck to truck transfer and transport truck parking will occur. The location of the fencing and building are shown on figure in Attachment 2. Access to the facility will be further controlled by trained on-site attendant(s) when waste is being actively unloaded or loaded.

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):

The entrance to the facility, the shared access road to the facility and the parking areas within the facility are concrete paved. Public roads used by transport vehicles to access the facility are paved.

Dust and mud are not anticipated due to the access roads and on-site parking areas being paved. In the event there is a problem related to windblown dust, water will be used to control windblown dust. Within the facility, a standard garden hose connected to an on-site
TCEQ-20789, Application for a Medical Waste Registration (Rev. 05-07-21)

ATTACHMENT 15
OTHER SITE OPERATING PLAN, FINANCIAL ASSURANCE, AND CLOSURE
REQUIREMENTS

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§326.75(g) ACCESS CONTROL

§326.75(g)(1) Public Access Control

In order to protect the public and to discourage unauthorized entry or uncontrolled receipt of waste, access to the site will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during public operating hours.

§326.75(g)(2) Facility Access Road

Facility access from the publicly owned roadway is a two-lane paved road designed for the expected traffic flow. Safe on-site access for all vehicles is provided. There are adequate turning radii for all transport vehicles that will utilize the facility. Designated parking is provided for transport vehicles, employees, and visitors. Incoming waste will be unloaded in the processing building. ~~therefore, Safety bumpers will not be provided~~ for hoppers, if used at the facility.

Since the facility access roads and parking areas are paved, windblown dust and tracking of mud are not anticipated. In the event that there is a problem related to windblown dust, a standard garden hose connected to the City of Corpus Christi public water supply system may be used to apply water for dust control. Paved surfaces will be maintained to prevent/minimize ponding of water and tracking of mud onto public access roads.

§326.75(g)(3) Perimeter Access

Access to the facility will be controlled by a minimum six (6) foot tall solid metal perimeter fence and sliding entrance gates which will be locked when the facility is closed. The waste processing building has lockable doors, which will be closed and locked when not in use. An attendant shall be on-site during operating hours. The waste processing and storage units are enclosed by walls and/or fencing.

§326.75(h) UNLOADING OF WASTE

§326.75(h)(1) Waste Unloading Area

The unloading of waste will be confined to as small an area as practical. A trained employee will monitor all incoming loads of waste to help prevent the receipt of unauthorized waste and to direct the unloading of waste. If needed, additional trained staff will be available to direct and observe the unloading of waste. All authorized waste will be unloaded within the waste processing area in the enclosed building. ~~If necessary, Appropriate~~ signs will be used to indicate where vehicles are to unload. The use of forced access lanes or other means may be used in conjunction with signs for the prevention of indiscriminate dumping. The owner or operator is not required to accept any waste which they determine will cause or may cause problems in maintaining full and continuous compliance with all regulations.

§326.75(h)(2) Prohibitions on Waste Unloading Area

The unloading of waste in unauthorized areas will not be allowed. No vehicles will be allowed to unload material at any location other than the processing area. Any waste deposited in an unauthorized area will be removed promptly and disposed of properly. Prior to unloading of waste, trained employees will inspect shipping documents. Trained employees shall observe

Follow-up Notification will be to:

- Facility Phone Number: (361) 452-2884
- Facility Supervisor Phone Number: (210) 707-1804

The following procedures are to be followed in the event of an emergency:

An employee detecting any emergency should notify 911 and then the Stericycle's on-site emergency coordinator, or their designee. Until the on-site emergency coordinator or their designee arrives, the employee should direct site personnel and visitors to evacuate if there is imminent risk to their personal safety.

The employee should administer emergency first aid, if qualified, if someone has been injured. If the injury is moderate, arrangements to transport the injured person to the nearest hospital will then be made. If the injury is severe, contact 911 emergency personnel and administer emergency care until the ambulance arrives.

In the event of a fire or explosion, the employee detecting the fire or explosion will notify 911 and then the Stericycle on-site emergency coordinator, or their designee, describing the location and extent of the fire or explosion and any need for immediate assistance for first aid or fire containment.

Once the on-site coordinator or their designated representative arrives, the employee will allow him/her to initiate emergency procedures. In the event of any emergency, the employee must be prepared to assist the emergency coordinator and response team.

§326.75(r) DISPOSAL OF TREATED MEDICAL WASTE

The facility will not treat medical wastes. Wastes will be transferred off-site for treatment. Medical wastes that have been treated in accordance with 25 TAC §1.136 may be managed as routine municipal solid waste unless otherwise specified in §326.75(r).

§326.71(n) FINANCIAL ASSURANCE

Continuous financial assurance coverage for closure will be provided until all requirements of the closure plan have been completed and the facility is determined to be closed in writing by the executive director. A copy of the documentation required to demonstrate financial assurance will be submitted 60 days prior to the initial receipt of waste.

§326.71(m) COST ESTIMATE FOR CLOSURE

A closure cost estimate is provided in Table 4. *Closure Cost Estimate Worksheet* in Subsection 3.2 of Application Form TCEQ-20789.

An increase in the closure cost estimate and the amount of financial assurance provided must be made if changes to the facility conditions increase the maximum cost of closure at any time during the active life of the facility. A reduction in the cost estimate and the financial assurance must be considered a modification and the owner or operator shall provide a detailed justification for the reduction of the closure cost estimate and the amount of financial assurance.

A reduction in the closure cost estimate and the amount of financial assurance may be approved if the cost estimate exceeds the maximum cost of closure during any time during the operation of the facility.



June 10, 2022

Robert Pedersen
Project Manager
Municipal Solid Waste Section
Texas Commission on Environmental Quality
12100 Park 35 Circle
Austin, Texas 78753

RE: Response to Technical Notice of Deficiency No. 2 (NOD2)
Stericycle – Corpus Christi
Corpus Christi, Nueces County, Texas
Municipal Solid Waste – Registration No. 40328
RN111452181 / CN600362693 / Tracking No. 27338228

This letter is provided on behalf of Stericycle, Inc. in response to the TCEQ's May 20, 2022 Notice of Deficiency (NOD2) email for the above referenced registration application.

The table below summarizes the revisions to the application in response to the TCEQ NOD Letter:

NOD ID	Location	NOD Description	NOD Resolution
T2	Attachments	Provide the road surface types for I-37 and Navigation Boulevard on a drawing to satisfy 30 TAC Section (§) 326.71(a)(2)(g).	Attachment 1 (General Location Map) was revised to list road surface types for I-37, Navigation Boulevard and Savage Lane.
T6	Attachment 8	Provide TxDOT's response to your coordination letter request [30 TAC §326.71(e)(4)].	A response has not been received from TxDOT. Another letter was sent to TxDOT on May 2, 2022. A copy of the second coordination letter is included with this submittal.
T7, T8 and T9	Section 2.3	Address the requirements of 30 TAC §326.71(f)(1), (2), and (3). Signing the application will then serve as the certification.	Section 2.3 of TCEQ-20789 was revised to address 30 TAC §326.71(f)(1), (2), and (3).

NOD ID	Application Part, Section and Page Number	NOD Description	NOD Resolution
T11	Section 2.4	Explain how the proposed buffer zones afford the ready access for maintenance required by 30 TAC §326.71(h)(3).	The alternative buffer will not impede maintenance. Maintenance may include grading of the gravel yard, repairs to fences, and repairs to building. These maintenance activities can be completed regardless of the buffer zones since permanent structures (except the existing building) are not proposed. Any transport vehicles can be relocated to allow maintenance activities to be completed.

The following replacement pages are included with this response:

- Binder Cover
- Application Form - TCEQ-20789, Cover Page and Table of Contents
- Application Form - TCEQ-20789, pages 10 and 19
- Attachment 1, General Location Map
- Attachment 8, TxDOT Coordination Letter

Each replacement page contains a revision date. An original, one unmarked copy, and one marked copy of the revised pages are enclosed. One unmarked and one marked copy will be sent to the Region 14 office and placed at the library designated in the application. A copy will also be posted on the website listed in the application. If you have any questions regarding this Tech Review 2 NOD response or require any additional information, please feel free to contact me at (361) 883-1984 or ahesseltine@ardurra.com.

Sincerely,



Amy Hesseltine, P.E.
Environmental Group Leader

Enclosures

cc: Mark Triplett, Stericycle, Inc.
Tim Perdue, TCEQ Region Office 14

UNMARKED COPIES



APPLICATION FOR MEDICAL WASTE REGISTRATION

Prepared for:

STERICYCLE-CORPUS CHRISTI
802 SAVAGE LANE
CORPUS CHRISTI, NUECES COUNTY, TEXAS
TCEQ MSW REGISTRATION NO. 40328

Prepared by:



TBPELS FIRM NO. 10053
801 Navigation, Suite 300
Corpus Christi, TX 78408
(361) 883-1984

Initial Application Submittal Date: 01/21/2022
Tech Review 1: 05/02/2022
Tech Review 2: 06/10/2022

Texas Commission on Environmental Quality
Application for a Medical Waste Registration
Stericycle – Corpus Christi
Registration No. 40328
Corpus Christi, Nueces County, Texas

January 21, 2022

Tech Review 1 (5/2/2022)

Tech Review 2 (6/10/2022)

Prepared for

Stericycle, Inc.

802 Savage Lane

Corpus Christi, Texas 78408

Prepared by

Amy Hesseltine, P.E., Environmental Group Leader

Ardurra Group, Inc.

TBPEL Firm Registration Number 10053

801 Navigation, Suite 300

Corpus Christi, Texas 78408



6/10/22
Amy R Hesseltine

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

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

No ☒ Yes ☐ Identify the floodplain zone Zone C – Areas of minimal flooding.

Attach a copy of the Federal Emergency Management Administration administrator (FEMA) flood map for the area. **See Attachment 9 for FEMA Map (Map Number 4854640165C, Map Revised July 18, 1985).**

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Zone C is not in the 100-year floodplain. Therefore, additional documentation is not required. Zone C is a non-special flood hazard area. Zone C is a minimal risk area outside the 100 year and 500-year floodplains. No Base Flood Elevation (BFE) or base flood depths are shown within these zones. The facility will be constructed, maintained, and operated to manage run-on and run-off during the peak discharge of a 25-year rainfall event and will prevent the off-site discharge of waste. Surface water drainage in and around the facility will be controlled to minimize surface water running onto, into, and off the storage and transfer areas.

The facility will obtain the appropriate Texas Pollutant Discharge Elimination System storm water permit coverage when required. The facility's SIC code is 4212. Permit coverage is only required for stormwater discharges from areas where the following activities are performed: vehicle maintenance or equipment cleaning. Neither of these activities will be performed at the facility. Therefore, permit coverage is not required for this facility.

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):

The buffer will coincide with the distance between the registration boundary and the existing building on the west side (approx. 29 ft buffer) and a portion of the south side (approx. 48 ft). To allow for full use of the fenced area of the facility, an alternative buffer of 0 ft will be maintained on the remainder of the south side and on the north side. An alternative buffer of 7.5 ft will be maintained along the east side of the facility coinciding with the utility easement. The alternative buffers do not impose additional limitations to access for emergency response and maintenance. Unimpeded access to the building is provided on the south and west sides. A sliding gate on the south side of the registration boundary provides access to the fenced area. No solid waste loading/unloading, transfer, or storage will occur within buffer zones or any easement or right-of-way crossing the registration boundary.

Refer to Access and Facility Layout Map in Attachment 2 for locations and distances of buffers.

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: Robert Mark Triplett
Title of person signing: Regional Environmental Manager
Signature: Robert Mark Triplett Date: 6/10/2022

Notarization

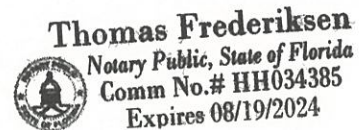
SUBSCRIBED AND SWORN to before me by the said Robert Mark Triplett

On this 10 day of June, 2022.

My commission expires on the 19 day of August, 2022.

TJ
Notary Public in and for

Escambia County, Florida



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 _____, _____.

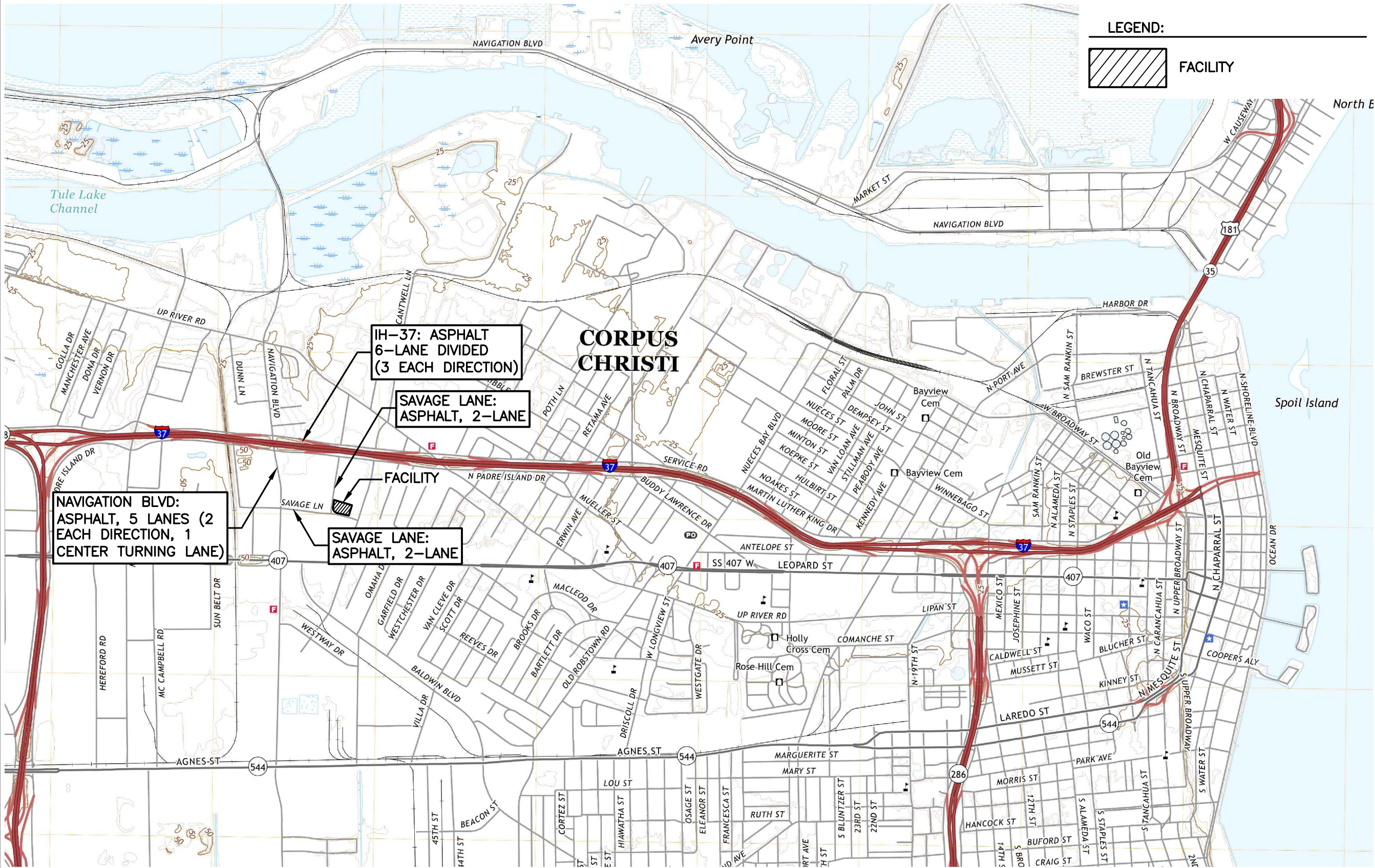
Notary Public in and for

_____ County, Florida

ATTACHMENT 1

GENERAL LOCATION MAP

U:\Stericycle Inc\200350_Corpus Chirsti Transfer Station\000\20-Drawings\Exhibits-Imagery\200350 - Exhibit General Location Map.dwg
Friday June 10, 2022, 11:20am



LEGEND:



Amy R. Hesseltnie

**STERICYCLE INC.
CORPUS CHRISTI FACILITY
CORPUS CHRISTI, TEXAS**

**GENERAL LOCATION MAP
ATTACHMENT 1**



801 Navigation Suite 300
Corpus Christi, Texas 78408
Phone: (361) 883-1984
www.Ardurra.com
Engineering License #F-10053
Ardurra Group, Inc.
Surveying Firm 10194688
Architectural Firm BR4160

DATE:	1/21/22
DRAWN BY:	SCG
CHECKED BY:	AH
APPROVED BY:	AH
JOB NO:	200350

REVISIONS		
6/10/22	1	Add road surface type
DATE	NO.	DESCRIPTION

NOTES:

MAP PREPARED FROM:
USGS 7.5 MINUTE SERIES
TOPOGRAPHIC MAP
CORPUS CHRISTI QUADRANGLE
CORPUS CHRISTI, TEXAS - 2019
MAP SCALE 1:24,000 (1"=2000')

ATTACHMENT 8

TEXAS DEPARTMENT OF TRANSPORTATION COORDINATION LETTERS



May 2, 2022

Valente Olivarez, Jr., P.E.
District Engineer
Texas Department of Transportation
1701 S. Padre Island Drive
Corpus Christi, Texas 78416

Re: Request for Coordination Letter
Stericycle, Inc.
Proposed Medical Waste Management Facility
802 Savage Lane, Corpus Christi, Nueces County, Texas

Dear Mr. Olivarez:

The purpose of this letter is to request documentation of coordination with the Texas Department of Transportation for traffic and location restrictions in accordance with requirements set forth in the Texas Commission on Environmental Quality (TCEQ) Regulations regarding medical waste management, specifically 30 TAC §326.71(e)(4).

Ardurra Group, Inc. is preparing a TCEQ application for a new medical waste facility to transfer and store medical waste from health-care related facilities. The location for the proposed facility is 802 Savage Lane in Corpus Christi, Texas. A map depicting the location is attached.

The facility will utilize mostly box trucks and some tractor trailers with a maximum trailer length of 28 feet. A maximum of 30 vehicles/day are expected to access the facility at full operating capacity. This volume will be distributed throughout the day and will not cause disruption of normal traffic patterns. Interstate 37, Navigation Boulevard, and Savage Lane are the main roadways that will normally provide access to the facility. No public roadway improvements such as turning lanes are proposed for this facility.

A similar letter was previously sent to you in November 2021, but we do not have record of receiving a response. Please provide a response letter providing traffic and/or location restrictions, if any, on roadways within 1 mile of the facility. If there are no restrictions, please provide a response letter stating so. The information provided will be used to document coordination with your agency, to show adequate road service for the facility and to show that added traffic will not adversely affect the roadways.

Thank you for your assistance. If you have any questions, please feel free to contact me at (361) 883-1984 or ahesseltine@ardurra.com.

Sincerely,

A handwritten signature in blue ink that reads "Amy R. Hesseltine".

Amy R. Hesseltine, P.E.
Project Manager

Attachment

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Valente Olivarez, Jr., P.E.
District engineer
Texas Department of Transportation
1701 S. Padre Island Drive
Corpus Christi, Texas 78416



9590 9402 7004 1225 2420 32

2. Article Number (Transfer from service label)

7018 3090 0002 0057 4310

PS Form 3811, July 2020 PSN 7530-02-000-9053

COMPLETE THIS SECTION ON DELIVERY

A. Signature

X

☐ Agent

☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes
If YES, enter delivery address below: ☐ No

3. Service Type

- | | |
|--|---|
| <input type="checkbox"/> Adult Signature | <input type="checkbox"/> Priority Mail Express® |
| <input type="checkbox"/> Adult Signature Restricted Delivery | <input type="checkbox"/> Registered Mail™ |
| <input type="checkbox"/> Certified Mail® | <input type="checkbox"/> Registered Mail Restricted Delivery |
| <input type="checkbox"/> Certified Mail Restricted Delivery | <input type="checkbox"/> Signature Confirmation™ |
| <input type="checkbox"/> Collect on Delivery | <input type="checkbox"/> Signature Confirmation Restricted Delivery |
| <input type="checkbox"/> Collect on Delivery Restricted Delivery | |
| <input type="checkbox"/> Insured Mail | |
| <input type="checkbox"/> Insured Mail Restricted Delivery (over \$500) | |

Domestic Return Receipt

REDLINE/STRIKEOUT COPY

Texas Commission on Environmental Quality
Application for a Medical Waste Registration
Stericycle – Corpus Christi
Registration No. 40328
Corpus Christi, Nueces County, Texas

January 21, 2022

Tech Review 1 (5/2/2022)

[Tech Review 2 \(6/10/2022\)](#)

Prepared for

Stericycle, Inc.

802 Savage Lane

Corpus Christi, Texas 78408

Prepared by

Amy Hesseltine, P.E., Environmental Group Leader

Ardurra Group, Inc.

TBPEL Firm Registration Number 10053

801 Navigation, Suite 300

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

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

No ☒ Yes ☐ Identify the floodplain zone Zone C – Areas of minimal flooding.

Attach a copy of the Federal Emergency Management Administration administrator (FEMA) flood map for the area. **See Attachment 9 for FEMA Map (Map Number 4854640165C, Map Revised July 18, 1985).**

If the facility will be within a 100-year floodplain, attach documentation demonstrating that the facility is designed and will be operated in a manner to prevent washout of waste during a 100-year storm event, or that the facility has obtained a conditional letter of map amendment from the FEMA.

Zone C is not in the 100-year floodplain. Therefore, additional documentation is not required. Zone C is a non-special flood hazard area. Zone C is a minimal risk area outside the 100 year and 500-year floodplains. No Base Flood Elevation (BFE) or base flood depths are shown within these zones. The facility will be constructed, maintained, and operated to manage run-on and run-off during the peak discharge of a 25-year rainfall event and will prevent the off-site discharge of waste. Surface water drainage in and around the facility will be controlled to minimize surface water running onto, into, and off the storage and transfer areas. The facility will obtain the appropriate Texas Pollutant Discharge Elimination System storm water permit coverage when required. The facility's SIC code is 4212. Permit coverage is only required for stormwater discharges from areas where the following activities are performed: vehicle maintenance or equipment cleaning. Neither of these activities will be performed at the facility. Therefore, permit coverage is not required for this facility.

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):

The buffer will coincide with the distance between the registration boundary and the existing building on the west side (approx. 29 ft buffer) and a portion of the south side (approx. 48 ft). To allow for full use of the fenced area of the facility, an alternative buffer of 0 ft will be maintained on the remainder of the south side and on the north side. An alternative buffer of 7.5 ft will be maintained along the east side of the facility coinciding with the utility easement. The alternative buffers do not impose additional limitations to access for emergency response and maintenance. Unimpeded access to the building is provided on the south and west sides. A sliding gate on the south side of the registration boundary provides access to the fenced area. No solid waste loading/unloading, transfer, or storage will occur within buffer zones or any easement or right-of-way crossing the registration boundary.



1701 South Padre Island Drive, Corpus Christi, TEXAS 78416 | 361.808.2500 | WWW.TXDOT.GOV

October 4, 2022

Amy R. Hesseltine, P.E.
Environmental Group Leader
Ardurra Group, Inc.
801 Navigation Blvd, Suite 300
Corpus Christi, Texas 78408

RE: ***Coordination for TCEQ permit applications***
TxDOT (CRP) Letter of No Objection

Control Section: N/A
Highway: N/A
County: Nueces

Ms. Hesseltine,

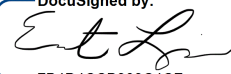
The Texas Department of Transportation (TxDOT) received the attached letter from Ardurra Group, Inc. on August 4, 2022. The letter requests documentation of coordination for traffic impacts and location restrictions for a proposed medical waste management facility to be located at 802 Savage Lane in Corpus Christi, TX.

After reviewing the information provided in the letter and the roadways within one (1) mile of the proposed facility, TxDOT has no restrictions or objections to the facility's proposed traffic impacts.

You are hereby advised that the use of State right-of-way will be at your own risk and that TxDOT does not assume liability for any injuries or damages to person or property arising from the use of said right-of-way.

Should you have any questions please contact me at (361) 808-2500.

Sincerely,

DocuSigned by:

7B4D4CCB909C4CF...

Ernest Longoria, P.E.
Corpus Christi Area Engineer
Corpus Christi Area Office

cc: Esmael Hernandez – Corpus Christi Maintenance Section Assistant Supervisor

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OUR MISSION: Connecting You With Texas

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