

Express Disposal, Inc.

Medium Volume Transfer/Processing Facility

Facility Plan

Prepared for:

Express Disposal, Inc.
2221 E. Washington Boulevard
Los Angeles, CA 90021
(213) 999-3799

Prepared by:

L. Miner and Associates

July 2023

OWNER/APPLICANT CERTIFICATION STATEMENT
FOR
EXPRESS DISPOSAL, INC.
MEDIUM VOLUME TRANSFER/PROCESSING FACILITY

In accordance with California Code of Regulations Title 27, Section 21570(e), the undersigned, as owner/applicant of Express Disposal, Inc., and as the applicant for a solid waste permit to operate said facility, hereby attest that all information in the application package, and Facility Plan, are true and accurate to their best knowledge and belief.

Yossi Liani

Property Owner's Name (Print)



Property Owner's Signature

7/1/2023

Date

Suzi Bazon

Operator's Name (Print)



Owner's Signature

7/1/2023

Date

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1.0 INTRODUCTION

This document has been prepared in accordance with Title 14, Section 18221.5 of the California Code of Regulations (CCR), which lists the specific requirements for inclusion in a “Facility Plan” for a medium volume transfer/processing facility. This Facility Plan describes the design and operation of the Express Disposal, Inc. transfer station located in the City of Los Angeles, California which is designed to receive mixed municipal solid waste (MSW) including garage cleanouts.

2.0 OWNER/OPERATOR INFORMATION

2.1 Site Location

The Express Disposal medium volume transfer and processing facility is located at 2221 E. Washington Boulevard in the City of Los Angeles Central City North Community Plan Area on land zoned M3, heavy industrial. Refuse transfer and material processing are allowed uses by right as there are no residential land uses within 1,000 feet of the site. **Figure 1** shows the general location of the facility, and **Figure 2** shows the zoning within 1,000 feet of the site.

2.2 Name of Property Owner and Facility Operator

Property Owner:

2221-2235 Washington LLC
23371 Mulholland Drive, Unit 266
Los Angeles, CA 91364
(917) 502-7068

Facility Operator:

Express Disposal, Inc.
2221 E. Washington Boulevard
Los Angeles, CA 90021
(213) 999-3799

Key Facility Personnel:

Manager: Miguel Mendoza
(213) 999-3799
Email: Yard@Exdisposal.com
(213) 999-3799

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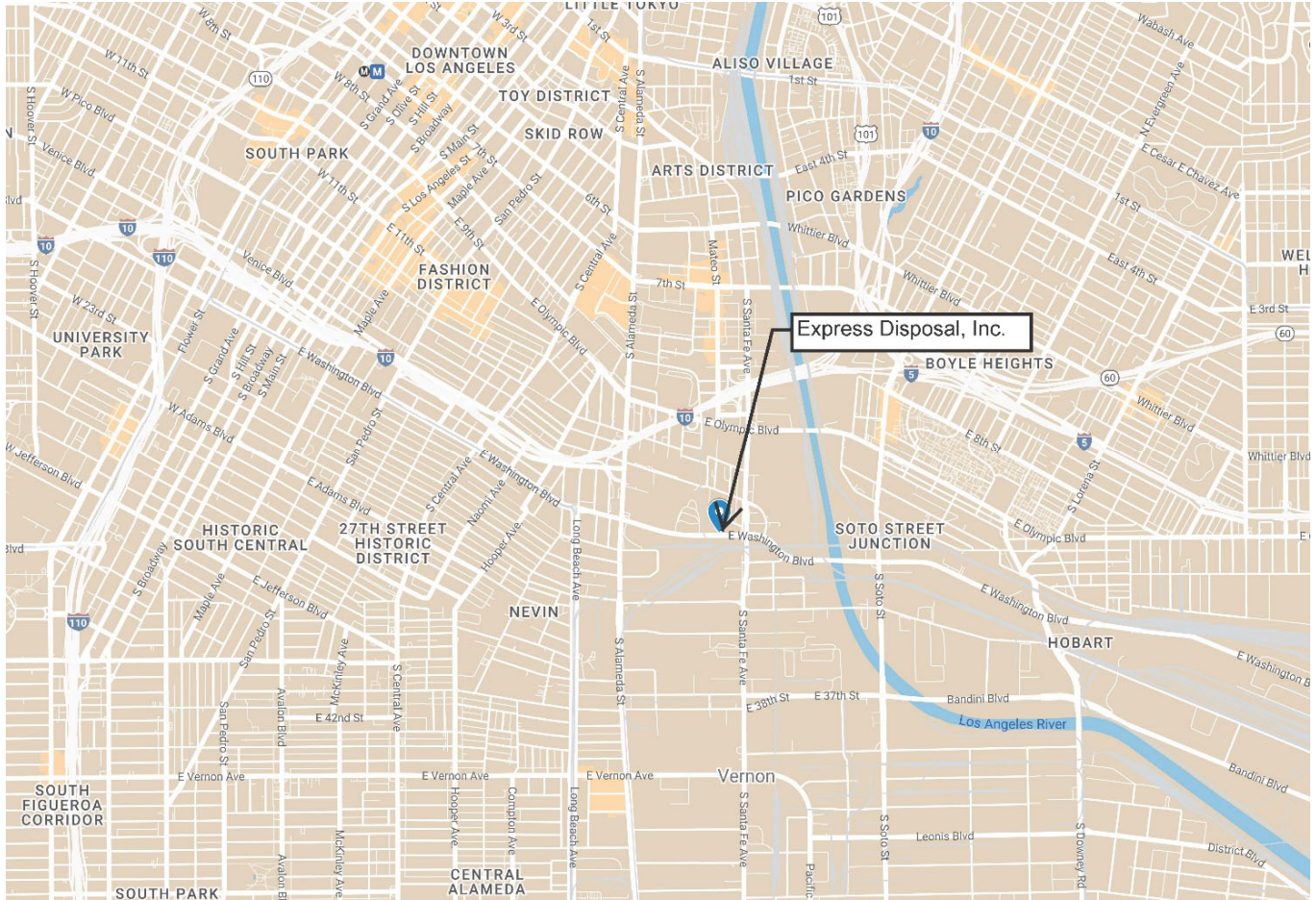


Figure 1 - Location Map

3.0 SCHEMATIC DRAWINGS

3.1 Adjacent Land Uses

The Express Disposal site is zoned City of Los Angeles M3-1 Heavy Industrial. Surrounding businesses are industrial in nature and include warehousing and manufacturing to the north, industrial supply and offices to the south, arts, and adult entertainment businesses to the east and recycling and solid waste facilities to the west. Properties within a 1,000-foot radius of the facility are zoned M3-1 (Heavy Industrial), as shown in **Figure 2**, Zoning Map.

3.2 Site Plan Description

Figure 3 shows the Express Disposal site plan and transfer station operations which occupy approximately 6,000 sf (.13 acres) of the approximately 89,923 sf (2.06 acres) property. A solid security fence surrounds the facility, and the driveways are gated. The site is occupied by two buildings, offices with a break room, two scale houses and 3 truck scales.

4.0 DESCRIPTIVE STATEMENT

4.1 Traffic Flow

Vehicles using the facility will access the site from Washington Boulevard and proceed to the inbound scale for load screening and weighing. Vehicles then proceed to a tipping area as directed by spotters. Multiple vehicles can queue onsite before and after the scale and multiple vehicles can tip simultaneously. Material loadout will take place during off peak hours. On occasion vehicles may access the facility from 16th Street.

Once material is offloaded, empty vehicles proceed to the scale, weigh out and exit the site. See **Figures 4** and **5** for onsite traffic circulation patterns.

4.2 Incoming Materials

The site plan as provided in **Figure 3** shows the location of the mixed waste tipping and material storage area. Incoming mixed waste includes garage cleanouts and mixed municipal solid waste. The facility primarily serves small haulers and contractors using pick-up trucks and trailers and larger haulers with roll-off trucks and super ten dump trucks.

All incoming mixed waste material will be processed within 48 hours of receipt on a first-in first out basis. No material will be accepted once the material storage capacity and pile height limit are reached as provided in **Figure 3**. Once incoming vehicles are unloaded, a loader pushes the material into the mixed waste storage pile to provide a clear and safe tipping area.

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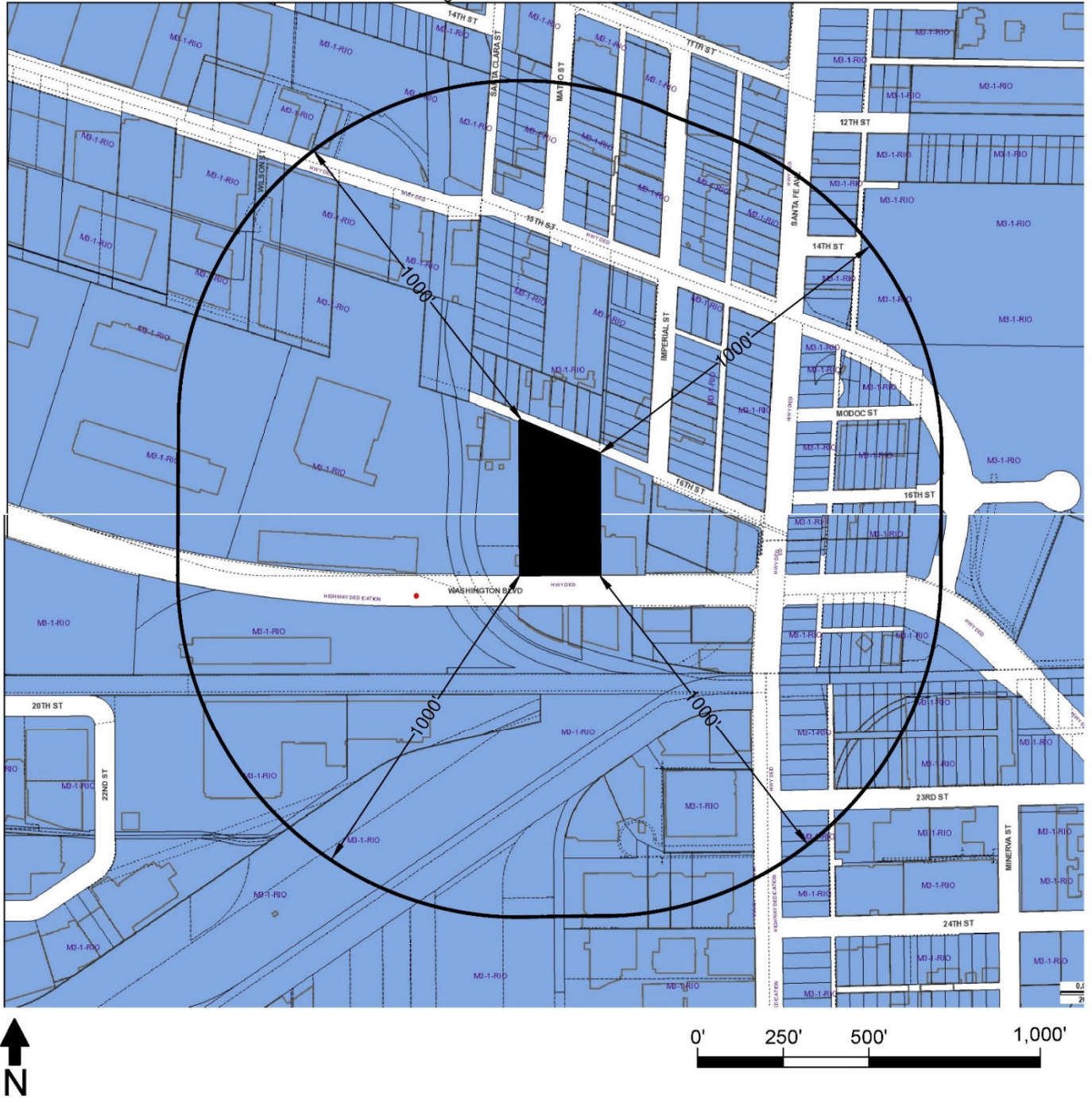
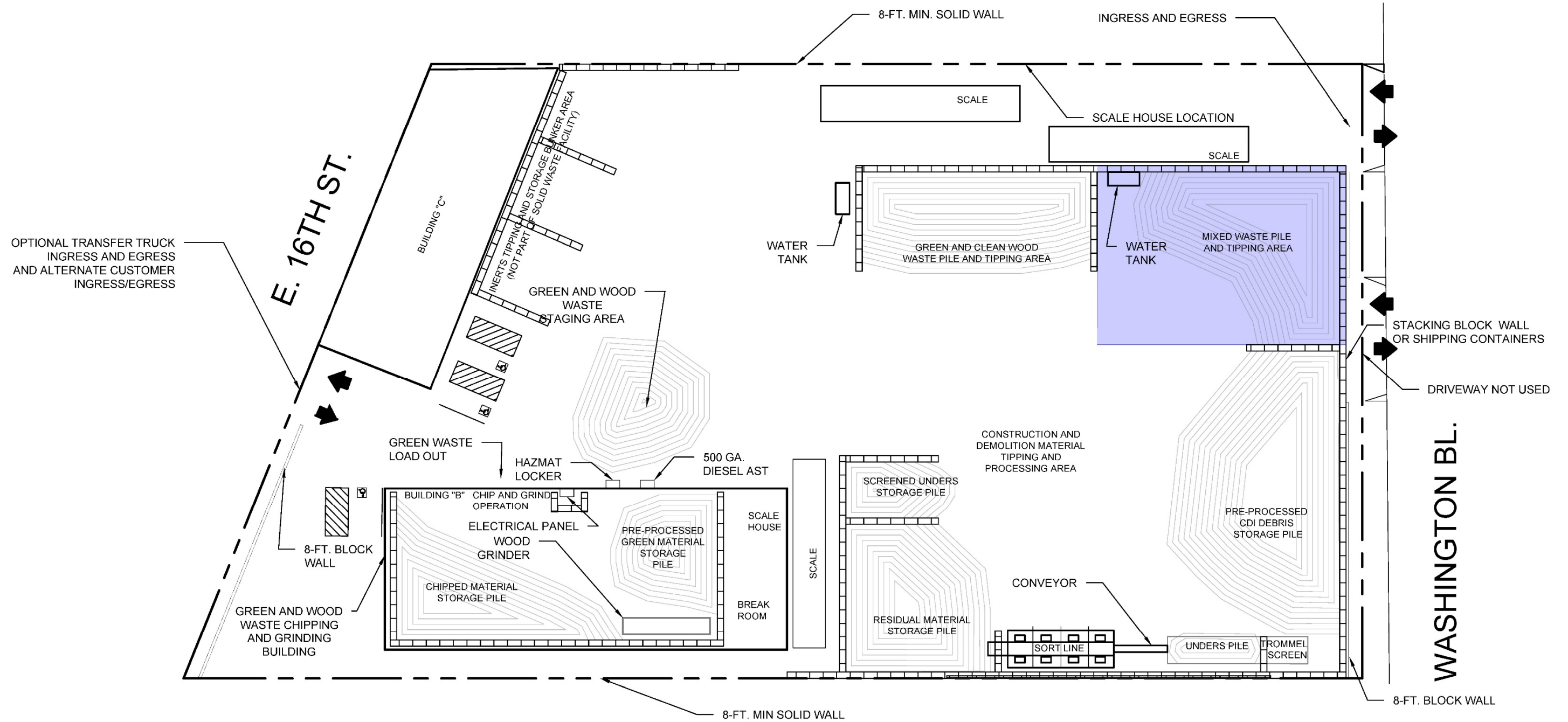


Figure 2 - 1,000 Foot Radius and Zoning Map



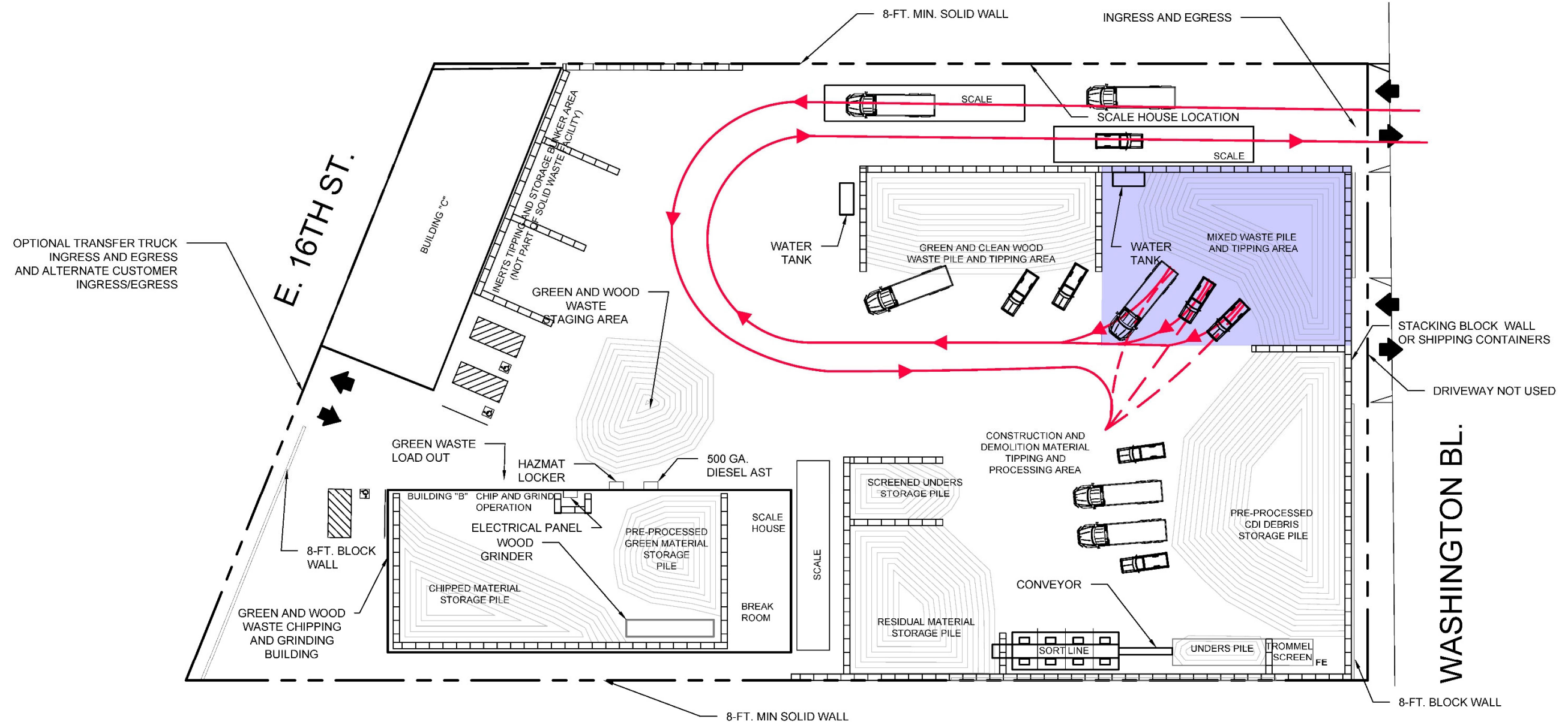
LEGEND

- Medium Volume Transfer Facility

- STACKING BLOCKS/K-RAILS/PUSH WALLS/SHIPPING CONTAINERS

NOTE: THE GENERAL FACILITY LAYOUT, AS WELL AS BUNKER AND PILE LOCATIONS, DIMENSIONS, AND COMPOSITION MAY DIFFER IN THE FIELD SUBJECT TO LEA NOTIFICATION AND APPROVAL AND THAT ANY CHANGES ARE IN COMPLIANCE WITH THE SWFP AND STATE REGULATIONS

Figure 3 - Site Plan



LEGEND

VEHICLE TYPE

- Pick-Up Truck

- Roll-Off Truck

- VEHICLE PATH AND DIRECTION OF TRAVEL

(DASHED LINES INDICATE A VEHICLE BACKING UP)

- Medium Volume Transfer Facility

- STACKING BLOCKS/K-RAILS/PUSH WALLS/SHIPPING CONTAINERS

NOTE: THE GENERAL FACILITY LAYOUT, AS WELL AS BUNKER AND PILE LOCATIONS, DIMENSIONS, AND COMPOSITION MAY DIFFER IN THE FIELD SUBJECT TO LEA NOTIFICATION AND APPROVAL AND THAT ANY CHANGES ARE IN COMPLIANCE WITH THE SWFP AND STATE REGULATIONS

GRAPHIC SCALE

0' 100' 200'



Figure 4 - Inbound Vehicle Circulation

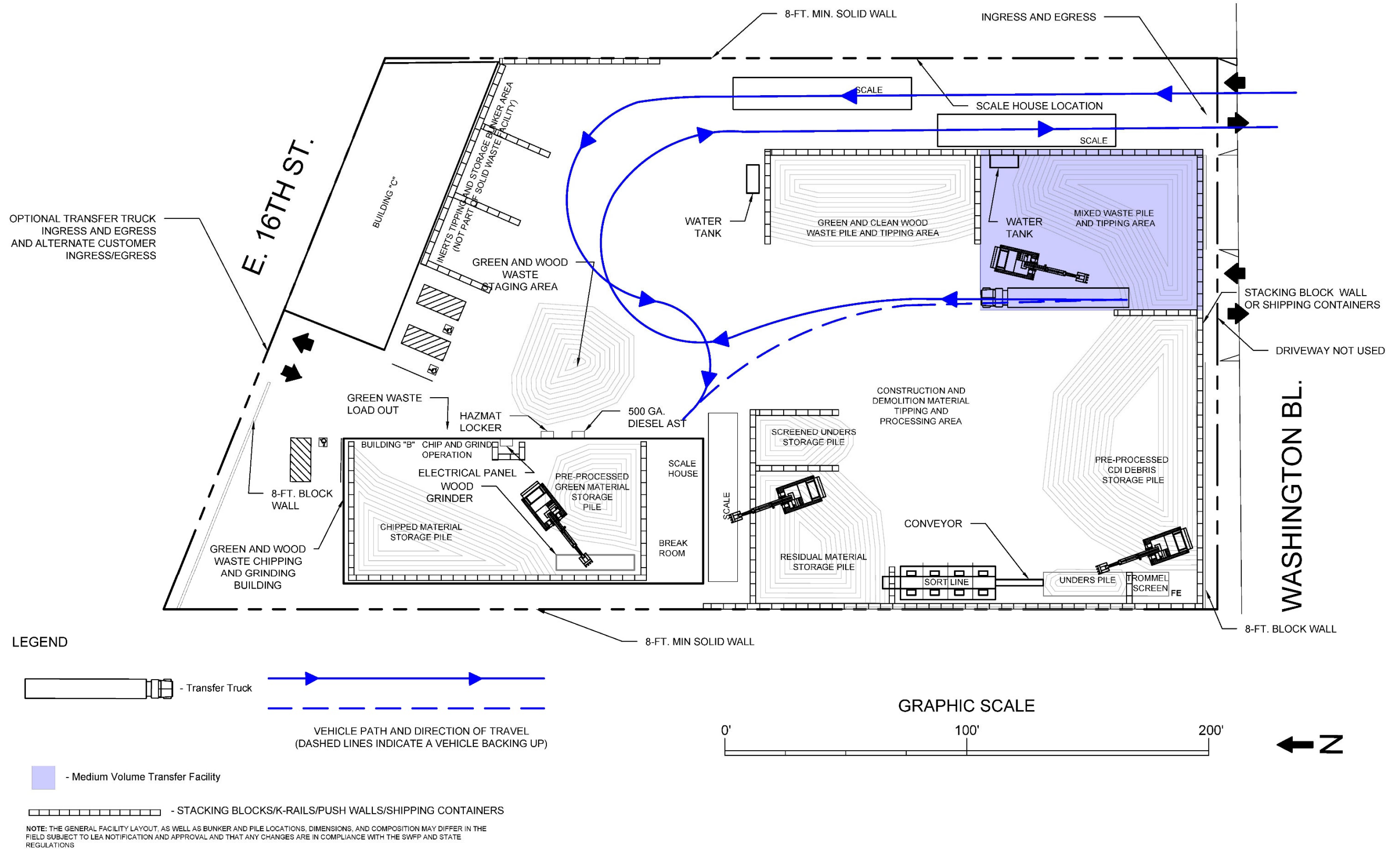


Figure 5 - Outbound Vehicle Circulation

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4.3 Processing

This facility functions as a transfer facility with limited processing. Limited salvaging of metal, paper, cardboard, wood, or glass may occur during the operating day. Any salvaging activities will be conducted in a planned and controlled manner so as to not interfere with other aspects of site operation and controlled to prevent health, safety, or nuisance problems. Activities shall be conducted so as not to interfere with expeditious entry and exit of vehicles delivering waste to the transfer or processing operation or facility. Salvaging will be confined to specified area which will be clearly identified with traffic cones or other acceptable means when being conducted.

4.4 Outgoing Materials

Material is loaded into transfer trucks and shipped out within 48 hours of receipt to other transfer stations, processing facilities or directly to a permitted landfill.

Recovered materials are temporarily stored in bunkers located off site and hauled to other processing facilities, commodities markets, or end users when sufficient quantities are accumulated.

5.0 HOURS OF OPERATION

The facility will have the option to accept and process waste materials and conduct maintenance 24 hours per day, seven days per week. Normal hours of operation are Monday through Sunday 5:00 a.m. to 10 p.m.

6.0 TOTAL ACREAGE

The transfer processing facility occupies approximately 6,000.5 sf (.13 acres) on an approximately 89,923 sf (2.06 acres) property.

6.1 Area Per Function

The .13-acre site includes the following components:

1. Tipping Area
2. Incoming Material Storage Pile

In-bound and out-bound truck scales, scale offices, office space, a break room, and restrooms are available on the property.

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7.0 FACILITY DESIGN CAPACITY

In its current configuration, the design capacity of the facility is estimated to be approximately 1,656 TPD based on a 24-hour operating day and a load out rate of 69 tons per hour. Under a medium volume registration tier permit, the facility can transfer and process up to 100 TPD of mixed solid waste. The details concerning permit capacity and throughput of various facility operations are listed in the sections below and the breakdown of estimated project traffic is shown in **Table 1** below.

TABLE 1 VEHICLES PER DAY			
VEHICLE	AVERAGE LOAD (in tons)	TONS PER DAY	VEHICLES PER DAY
Self Haul Vehicles	.5	40	80
Roll-Off/Dump Truck	2	60	30
TOTAL INBOUND		100	110
Transfer Truck	20	100	5
TOTAL OUTBOUND		100	5
EMPLOYEES			2
TOTAL VEHICLES PER DAY			117

The following assumptions and calculations support the facility design with respect to vehicle weighing, loading, unloading, and storage.

7.1 Weigh-In

The facility as designed will have access to dedicated inbound and outbound scales. Based on a two-minute weigh-in, approximately 30 trucks could cross the scales per hour. During an 8-hour day, approximately 240 vehicles could weigh in at the facility, which is well above the 110 inbound vehicles per day anticipated under the proposed operation as shown in **Table 1**.

7.2 Unloading

A total of 18 vehicles can unload in one hour assuming vehicles can unload in approximately 10 minutes and three vehicles can unload simultaneously. During routine operations and based on an average incoming load of 1 ton/vehicle, 18 vehicles tipping per hour, and an 8-hour operating day, approximately 144 tons of material could be tipped at the facility.

7.3 Storage Capacity

The storage pile can accommodate almost 290 tons of mixed waste material as previously shown in **Figure 3**. The material storage calculations are included in **Appendix B**. Based on material storage capacity, the facility should easily be able to absorb peak days and process up to 100 TPD of mixed solid waste material in compliance with State minimum standards.

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7.4 Processing Capacity

This facility functions primarily as a transfer station. Limited processing of materials may occur using manpower or equipment. Material will be crushed using the excavator to maximize storage capacity.

7.5 Load Out

A total of three transfer trucks can be loaded out per hour, and each transfer truck has a capacity of approximately 23 tons. At a loadout rate of 69 tons per hour and a 17-hour workday, a total of 1,170 tons of material can be loaded out (69 TPH x 17 operating hours = 1,173 tons per day).

Recovered metal or other commodities will be transported for offsite processing using a loader, flatbed or roll-off trucks with payloads ranging from 2.5 to 10 tons per vehicle.

3

8.0 TYPES AND DAILY QUANTITIES OF DEBRIS

The facility will receive approximately 100 tons per day (TPD) of mixed waste. Material is primarily delivered to the facility in roll-off trucks, but some self-haul customers may use the facility as well as some ten-wheel dump trucks. For purposes of calculating traffic at the facility a load weight of 0.5 tons for self-haul vehicles and 2 tons per load for roll-off trucks is used. Based on the assumed vehicle loads, and at the permitted capacity of 100 TPD, approximately 30 roll-off trucks and 80 self-haul trucks per day, or a total of 40 inbound vehicles per day (See **Table 1**).

9.0 ESTIMATES OF AMOUNT OF RESIDUAL

The facility functions as a transfer facility with limited salvaging of recyclables.

All material is processed within 48 hours of receipt and residual material is also removed from the site within 48 hours and taken to a permitted solid waste facility for additional processing or for final disposal.

10.0 APPLICABILITY OF STATE MINIMUM STANDARDS

10.1 Medium Volume Transfer/Processing Facilities - Section 17403.6

All medium volume transfer/processing facilities shall comply with the Registration Permit requirements set forth in Title 14, Division 7, Chapter 5.0, Article 3.0 of the California Code of Regulations (commencing with section 18104). These facilities shall be inspected monthly by the EA in accordance with PRC section 43218.

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10.2 Siting on Landfills – Section 17406.1

The Express Disposal Transfer/Processing Facility is not located on the site of an existing or former landfill.

10.3 General Design Requirements – Section 17406.2

The design of the facility was completed by Express Disposal, Inc. and L. Miner and Associates. The design was based on appropriate data regarding the expected service area, the nature and quantity of waste to be received, types and number of vehicles anticipated, parking, drainage control, the hours of operation and other pertinent information.

Unloading of incoming waste is restricted to a designated area and immediately pushed into the pile for transfer. The material pile is maintained in a manner that will not endanger customers or employees. Based on the nature of material processed at the facility appropriate measures will be implemented to control vectors.

Incoming material is processed, and residual material is loaded out on a “first in-first out” basis and in no case is residual material that could attract vectors allowed to stay on the premises longer than 48 hours.

10.4 Burning Wastes and Open Burning – Section 17407.1

The facility will not burn any waste or other material. Should the facility accidentally receive burning wastes or experience accidental ignition of wastes, the following will occur:

- If the fire is small and manageable, the workers and loader operators will attempt to isolate the vehicle or load at the interior of the site away from piles and structures and put it out with water hoses and portable extinguishers.
- If the fire appears to be a greater threat, 911 will be called immediately for assistance from the Fire Department. Excavator and loader operators may be able to isolate the burning material at the interior of the site away from piles and structures, to minimize spread of the fire until help arrives.
- If possible, Express Disposal, Inc. will backtrack the problem waste that started the fire to alert the generator and eliminate future occurrences.

All incidences of fire or calls for fire service are noted in the Log of Special Occurrences and the LEA notified of such incidences.

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10.5 Cleaning – Section 17407.2

Use of hand brooms, compliance with the litter control plan as contained in **Appendix E**, or other acceptable means are used to clean and remove litter from the operating area and the surrounding area as well. The operating area and the remaining areas in the facility will be cleaned near the end of the operating day (approximately 8:30 PM to 9:30 PM). The entrance/exit is cleaned as needed to remove litter that could blow offsite. The tipping area will be scraped with the loader when necessary to prevent a buildup of material.

10.6 Drainage Control – Section 17407.3

Any seepage from vehicles or waste in the tipping or storage area is controlled by pushing liquids back into the pile with brooms or the loader. A hazardous waste storage locker is located onsite and designed with double containment so that any spills can be contained within a confined area and do not drain from the site. Exterior surfaced areas are cleaned as required to reduce the onsite accumulation of oil and fluids. Drainage at all operations and facilities will be controlled to:

1. Minimize the creation of contact water.
2. Prevent to the greatest extent possible given weather conditions, the uncontrolled off-site migration of contact water.
3. Protect the integrity of roads and structures.
4. Protect the public health; and
5. Prevent safety hazards and interference with operations.

Drainage control is also implemented through compliance with the State Industrial General Permit for stormwater dischargers and implementation of a storm water pollution prevention plan (SWPPP) and associated recommendations for housekeeping, and structural improvements if deemed necessary.

10.7 Dust Control – Section 17407.4

Dust generated through waste tipping, handling, and/or processing is controlled by an overhead misting system as well as by spraying water using handheld hoses. In addition, the site circulation and activity areas are fully paved and watered as necessary to reduce the potential for dust generation.

10.8 Hazardous Liquid and Special Wastes – Section 17407.5

This facility will not intentionally accept hazardous materials including batteries, oil, paint, and special wastes. The facility has implemented a load checking program and procedures to separate and safely handle any hazardous material discovered. The facility will not accept any liquid waste or sludges.

When hazardous wastes are discovered, trained employees recognize, remove, and store such materials in a special hazardous materials locker (incompatible materials such as acids/alkalis and

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flammable materials/oxidizing agents should be separately stored), for future removal by a licensed hazardous waste hauler. A double-contained standard industry hazardous waste storage locker is located at the west edge of the site near the scales. In case a reportable quantity of hazardous material is identified, the LEA and the Department of Toxic Substances Control will be notified. All incidences are noted in the Log of Special Occurrences.

10.9 Litter Control – Section 17408.1

The facility is cleaned at the end of each operating day (approximately 8:30 PM to 9:30 PM), or more often, when necessary, by employees who sweep the facility and the surrounding area free of litter to prevent safety hazards, nuisance, and off-site migration. All incoming and outgoing vehicle loads must be covered with a tarp prior to entering and exiting the facility. A Litter Control Program is contained in **Appendix E**. During high wind events, operations will cease, and employees will tarp roll-off containers with commodities staged for transport and secure the site to minimize dust and litter generation. Wind screens and fencing will be utilized to minimize the migration of litter onto adjacent public streets and sidewalks and adjacent properties. The operator will also cooperate with adjacent property owners and tenants to remove any litter that may migrate from the facility onto their properties or businesses.

10.10 Medical Waste – Section 17408.2

Untreated medical waste is not accepted at the facility. If unauthorized medical waste arrives at the facility, the LEA, and the Los Angeles County Department of Health Services or Medical Waste Division will be notified. All incidences are noted in the Log of Special Occurrences.

10.11 Noise Control – Section 17408.3

The site is in an industrial area on M3 zoned property, and there are no residential uses within 1,000 feet of the site. Solid walls surrounding the site will mitigate noise transmission and the facility operators will comply with the City's noise ordinance.

Hearing protection is provided for equipment operators and other employees subject to excessive noise levels from operations, in compliance with OSHA. Equipment meets OSHA requirements and is maintained to operate in a clean, quiet, and safe manner.

10.12 Non-Salvageable Items – Section 17408.4

Drugs, cosmetics, foods, beverages, pesticides, and other materials capable of causing public health or safety problems are not salvaged.

10.13 Nuisance Control – Section 17408.5

The facility and its surrounding area are maintained to control nuisances. In case of odors, the source of the odor will be determined and eliminated immediately. The site is cleaned daily to remove loose material and litter. Boxes, bins, and containers are cleaned on a regular basis. The

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site and tipping areas are swept regularly. An Alternative Odor Management Plan is contained in **Appendix F**.

10.14 Maintenance Program – Section 17408.6

All vehicles and equipment at the facility are maintained in a state of good repair. Implementation of a preventative maintenance program and prompt repairs by dedicated personnel ensure that material transfer and processing operations are not interrupted by equipment breakdowns. A maintenance logbook is kept onsite.

10.15 Personnel Health and Safety – Section 17408.6

Health and safety training is provided to all employees at the time they are hired and periodically during their employment. Topics include safety practices at the facility, proper equipment use, hazardous material recognition and emergency response procedures. All facility personnel (loader operators and spotters) are required to wear personal protection equipment (PPE) such as hard hats, safety glasses, safety vests, dust masks and safety shoes while on site. The Injury and Illness Prevention Program (IIPP) is available onsite for review during operating hours.

10.16 Protection of Users – Section 17408.8

Security measures are provided to discourage unauthorized access to the site. Visual monitoring is provided by a camera system and employees at the scale house and throughout the site. Spotters are located at the tipping areas to assist customers with tipping loads as well as to direct traffic into and out of the site. All facility personnel (loader operators and spotters) are required to wear personal protection equipment (PPE) such as hard hats, safety glasses, safety vests, dust masks and safety shoes while on site. Pile slopes shall be maintained to ensure customer and worker safety and should not exceed 1:1 slopes.

10.17 Roads – Section 17409.1

The entire site is paved and watered to minimize the generation of dust and tracking of soil into adjacent public roads and are swept as needed. The facility is accessible during dry and wet weather conditions.

10.18 Sanitary Facilities – Section 17409.2

Sanitary facilities and lockers are located onsite and are maintained routinely to provide a safe and healthy workplace.

10.19 Scavenging and Salvaging – Section 17409.3

Scavenging at the facility is not permitted and all facility employees are personally informed about the restriction. Only facility employees are allowed to carry out sorting/recycling activities in designated areas. Salvaging is allowed for specific items depending on their usefulness to the company. All salvaging activities are conducted in a planned manner so as not to interfere with

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other aspects of site operation. Salvaging activities are controlled to prevent health, safety, and nuisance problems. Salvaged materials are stored in the designated containers and locations as depicted on the proposed site plan. Signs will be posted at the facility to inform workers and customers of these regulations.

10.20 Signs – Section 17409.4

The following visible signs are posted at the entrance and the scale house, in both English and Spanish:

Name of Facility, Owner, Address
Operator's telephone number
Hours of Operation
List of unaccepted Materials
List of accepted Materials
Schedule of Charges
Contact person in case of odor complaints
ADD Contact LEA phone – (213) 252-3939

Additional safety signs are posted at various locations to remind employees and visitors to protect their health and safety.

10.21 Load Checking – Section 17409.5

The facility conducts random load checks as required in addition to questioning of the drivers at the scale house and verifying the origin and type of material during tipping. Any company that brings incompatible material to the facility is turned away at the scale-house. Vehicles with unacceptable material that pass the initial screening may be stopped during tipping and reloaded if possible. The required load check is conducted in a designated area separate from other customers. The Load Checking Program is contained in **Appendix D**.

The shift supervisors and those employees responsible for conducting load checks are trained in the recognition, proper handling, and disposition of prohibited and household hazardous waste. Results of load checking are recorded and dated in a logbook. All prohibited material is stored in the double contained, industry standard hazardous waste locker. A copy of the load checking records for the previous year are maintained onsite and be available for review by the appropriate regulatory agencies.

The load checking report includes the following information:

- Date and time of load checks,
- Names of employee conducting the load check,
- List of prohibited materials found,
- Storage location of the prohibited material,
- Signature of supervisor.

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10.22 Organic Waste Recovery Efficiency (17409.5.1)

As a consolidation facility with limited salvaging of recyclables, Express Disposal is not required to perform measurements on source separated organic (SSO) waste streams mixed waste organic streams (MO) and gray container waste streams and is not subject to the measurement, recordkeeping, and reporting requirements in Sections 17409.5.1-5.9 and 17414.2.

10.23 Parking – Section 17409.6

The facility provides sufficient parking for employees and visitors.

10.24 Solid Waste Removal – Section 17410.1

The facility accepts and processes mixed MSW and garage cleanouts which are all tipped and stored in one area.

All incoming waste is transported to permitted processing facilities, transfer stations or landfills within 48 hours of being received.

10.25 Supervision and Personnel – Section 17410.2

Express Disposal, Inc. has an experienced management group running the facility. Additional employees can be hired to provide adequate supervision and to ensure proper operation of the site in compliance with Federal, State, and local laws, regulations, and permit conditions. An organization chart is included as **Figure 6** and resumes of key personnel as well as names and telephone numbers of the owner and the operator are provided in Section 16.

10.26 Training – Section 17410.3

Personnel assigned to the facility are adequately trained in subjects pertinent to solid waste processing and transfer operations, maintenance, hazardous materials recognition, and screening, use of mechanized equipment, environmental controls, and emergency procedures. Records for training history are maintained and made available for inspection.

Apart from health & safety, protective equipment, and emergency response training, employees take part in monthly safety meetings to discuss health, safety, and other topics related to facility operations. All training records are kept on-site for review.

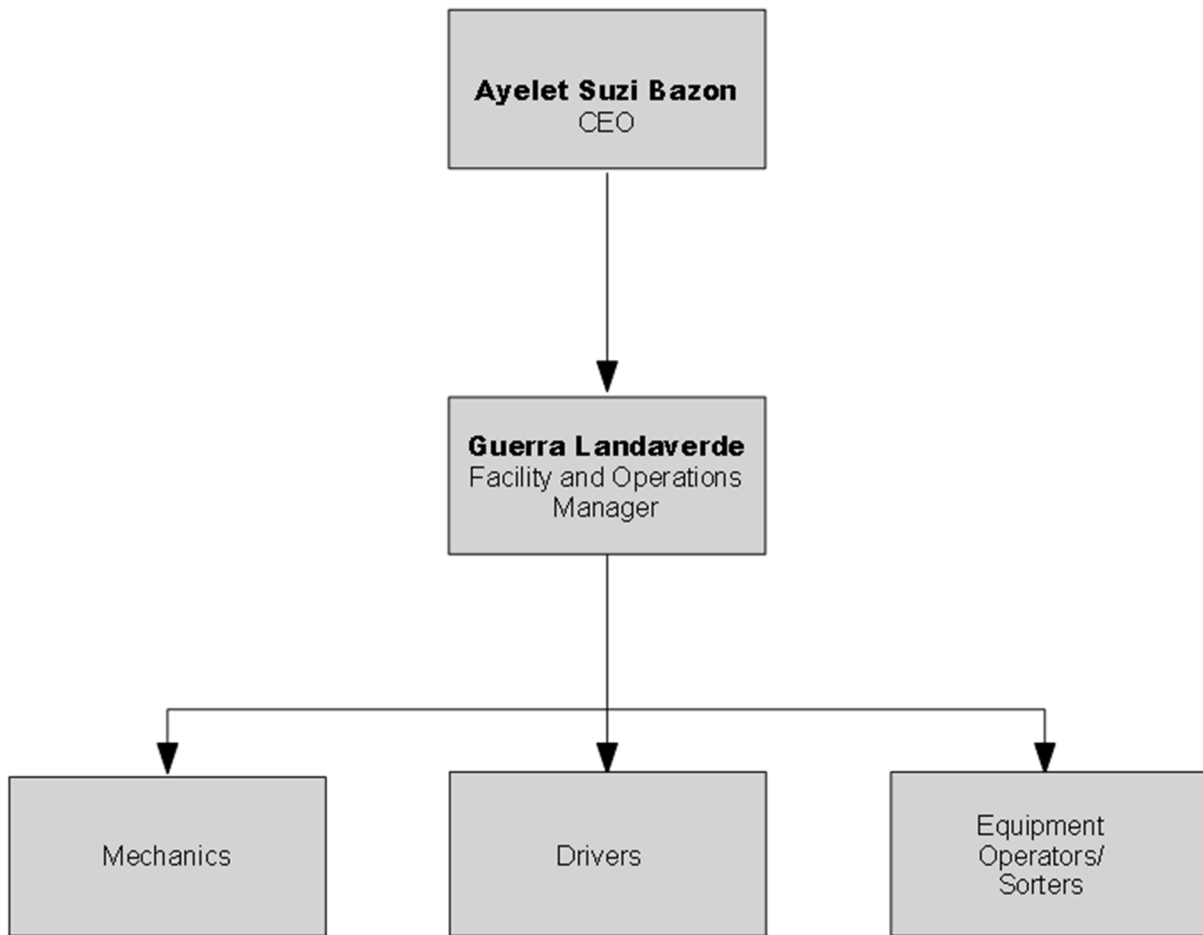
10.27 Vector, Bird and Animal Control – Section 17410.4

The facility takes adequate steps to control and prevent propagation, harborage and attraction of flies, rodents, and other vectors as follows:

- Exterior litter is removed regularly from the site as part of standard facility housekeeping.
- Boxes, bins, containers, and storage/tipping areas are cleaned regularly.

- A pest control company provides regular service for the facility including setting bait traps. If a vector/avian nuisance persists, implementation of additional specific recommendations will be incorporated.

**FIGURE 6
ORGANIZATION CHART**



10.28 Record Keeping Requirements – Section 17414

The following kinds of records are maintained at the facility:

- The facility maintains records of all incoming and outgoing loads in a manner approved by LEA. All records are submitted to the LEA on a monthly basis, by the 15th of the month, or CalRecycle upon request.
- The facility will submit copies of specified records to the LEA upon request or at a frequency approved by LEA.

FACILITY PLAN

Express Disposal, Inc. Medium Volume Transfer/Processing Facility

- The facility maintains a daily logbook or file of special occurrences encountered during operations and methods used to resolve problems arising from these events, including details of all incidents that require implementing emergency procedures. Special occurrences include but are not limited to fires, injury and property damage, accidents, explosions, receipt or rejection of prohibited wastes, lack of sufficient number of personnel pursuant to section 17410.2, flooding, earthquake damage and other unusual occurrences. In addition, the facility will notify the LEA by telephone or email within 24 hours of all incidents requiring the implementation of emergency procedures, unless the LEA determines that a less immediate form of notification will be sufficient to protect public health and safety and the environment;
- The facility records any written public complaints received by the operator, including:
 - (1) The nature of the complaint,
 - (2) The date the complaint was received,
 - (3) If available, the name, address, and telephone number of the person or persons making the complaint, and
 - (4) Any actions taken in response to the complaint;
- The facility operator maintains a copy of the written notification to the EA and local health agency of the name, address and telephone number of the operator or other person(s) responsible for the operations as required by section 17410.2;
- The facility maintains records of employee training as required by section 17410.3;
- The facility maintains records as required by section 18809 et seq., including records for all: incoming and outgoing waste tonnages, number of loads, categories of outgoing material, incoming and outgoing vehicle types and numbers. This information is tabulated in the form of spreadsheets in an easily understandable format.

10.29 Documentation of Enforcement Agency Actions – Section 17414.1

All approvals, determinations and other requirements received in writing from the Enforcement Agency are recorded in the operating record and kept at the facility together with all the other records required.

10.30 Communications Equipment – Section 17415.1

Key personnel and equipment operators are equipped with cell phones or two-way radios for communication. The facility has telephone lines, cell phones and 2-way radios system for internal and external communication.

10.31 Fire Fighting Equipment – Section 17415.2

Fire suppression equipment is continuously available and properly maintained. Class ABC fire extinguishers are located throughout the facility to provide additional fire protection. Emergency safety and spill equipment is inspected monthly and maintained as required. Fire extinguishers are inspected once a month and recharged yearly by a contractor.

Fire hydrants are located approximately 115 feet south of the project site at 2226 Washington

FACILITY PLAN

Express Disposal, Inc. Medium Volume Transfer/Processing Facility

Boulevard and 30 feet north of the site at 2259 16th Street. Los Angeles Fire Station #17 is located approximately .7 miles north of the Express Disposal, Inc. facility, at 1601 S. Santa Fe Avenue in Central City North area of the City of Los Angeles.

10.32 Housekeeping – Section 17416.1

The facility provides adequate housekeeping for the maintenance of facility equipment and minimizes accumulations of fuel drums, inoperable equipment, parts, tires, scrap, and similar items.

10.33 Lighting – Section 17416.2

The facility and equipment are equipped with adequate lighting, to ensure the ability to monitor incoming loads, effectiveness of operations, and public health, safety, and the environment. Use of portable lighting is available if necessary. All lighting is shielded and directed toward the interior of the site to reduce glare.

10.34 Equipment – Section 17416.3

Equipment is adequate in type, capacity, and number, and sufficiently maintained to allow the facility to meet all requirements set forth in CCR, Title 14, Division 7, Chapter 5.0, Article 3.0.

In case of equipment breakdown, an onsite mechanic or offsite service provider will fix the problem. When the equipment breakdown causes delays in the processing of incoming material, as soon as the tipping area reaches its permitted capacity, the facility will stop accepting any new material until the repairs are completed or equipment components replaced. If the facility is required to stop accepting material, the LEA will be notified and it will be noted in the Log of Special Occurrences.

Table 2 shows the equipment used at the facility.

**TABLE 2
FACILITY EQUIPMENT**

Type	No. Units
Excavators	1
Loaders	1

10.35 Site Security – Section 17418.1

Security measures are provided to discourage unauthorized access to the site. The site is surrounded by walls, fences, and locked gates. A security camera system is installed to monitor the site as well.

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Express Disposal, Inc. Medium Volume Transfer/Processing Facility

10.36 Site Attendant – Section 17418.2

A scale attendant and the facility employees receive customers and visitors during public operating hours. The facility is inspected by the manager on a regular basis to ensure that it meets all of the permit conditions.

10.37 Traffic Control – Section 17418.3

The scale attendant, spotters (one of which will be always near the tipping area during operating hours), and facility supervisor will control traffic flow through the facility by:

1. Minimizing interference with or creation of a safety hazard on adjacent public streets or roads,
2. Minimizing on-site safety hazards, and
3. Minimizing interference with operations.

10.38 Visual Screening – Section 17419.1

A solid metal fence at least eight-foot tall provides visual screening of operations and contains litter from blowing off the site. The access driveways on Washington Boulevard and 16th Street are gated.

10.39 Water Supply – Section 17419.2

Potable water is provided by LADWP and used for dust control and fire suppression, and bottled water is available to all employees. Restrooms are provided onsite as well.

11.0 ANTICIPATED VOLUME OF QUENCH OR PROCESS WATER

Water will be used to control dust during tipping, processing, and loadout activities. If water is used for dust control for a total of 4 hours during an 8-hour operating day at flow rate of 15 gallons per minute, approximately 3,600 gallons of water per day would be used.

12.0 PROVISIONS TO HANDLE UNUSUAL PEAK LOADING

A maximum of 100 tons of material is received daily. In case of any unusual peak loading due to an earthquake or other natural disaster, the facility will add additional personnel and equipment as needed and will secure any emergency approvals from the LEA. The facility will never accept more than 100 TPD, unless approved by the LEA under emergency conditions.

13.0 DESCRIPTION OF EQUIPMENT

Equipment used at the facility includes an excavator and loader. Additional excavators and equipment will be added when operations deem necessary.

FACILITY PLAN

Express Disposal, Inc. Medium Volume Transfer/Processing Facility

14.0 FINAL DISPOSITION OF DEBRIS

All material is hauled to permitted transfer/processing facilities for further processing or disposed at a permitted landfill.

15.0 STORAGE AND REMOVAL OF SALVAGED MATERIAL

All recovered recyclables are stored onsite in piles, bunkers, or roll-off containers prior to transfer to markets, processors, or end users. All recovered materials are transferred offsite throughout the day and large quantities are not accumulated onsite.

16.0 KEY PERSONNEL

Ayelet Suzi Bazon, CEO

- Manage facility budget and participates in reviews to ensure that budgets are achieved.
- Performs annual performance evaluation of direct reports.
- Ensures all facility monthly reports are prepared accurately and submitted in a timely manner.
- Approve facility related invoices.
- Implement and maintain cost control policies through proper staffing, training, and supervision of employees.
- Oversee all terminal dispatch, planning, and document management functions.

Miguel Mendoza, Operations Supervisor

- Develop and implement programs to optimize equipment utilization and maintenance and reduce labor and material costs.
- Inspect equipment and machinery to observe possible unsafe conditions.
- Recommend solutions to issues, improvement opportunities or new prevention measures.
- Assigns employees to balance workloads. Monitors work to ensure efficient and effective operations.
- Works in conjunction with facility manager to ensure efficient management of incoming loads, sorting, transfer to outgoing trucks, and separation for recycling.
- Monitors the administration of facility and fleet maintenance operations.
- Monitors equipment preventive maintenance program.
- Monitors incoming and outgoing material for quality standards.

Guerra Lanaverde, Facility and Operations Manager.

- Oversees the daily operations
- Manage the transportation and maintenance operations to achieve performance and production standards.
- Ensure the facility is in compliance with all OSHA, DOT, Federal, State, and local regulations and requirements.
- Oversee personnel needs including selecting, coaching, and training employees and evaluating employee performance. Recommend compensation changes and promotions.
- Lead drivers to exceed productivity goals and expectations for all routes.
- Provide leadership to promote and encourage safety goals and objectives.

FACILITY PLAN

Express Disposal, Inc. Medium Volume Transfer/Processing Facility

- Responsible for implementing facility safety and environmental compliance programs
- Collaborate with the maintenance department to ensure all equipment remains in working order and in compliance with safety standards.

17.0 INJURY RECORDS

The facility records and retains records onsite of any serious injury occurring on-site and any complaint of adverse health effects attributed to operations.

18.0 RETAINING OF RECORDS

The facility retains onsite a record of training and instruction completed in accordance with Article 6.2, section 17410.3.

19.0 INJURY AND ILLNESS PREVENTION PLAN

The Injury and Illness Prevention Plan has been prepared and is maintained on site.

20.0 FIRE PREVENTION, CONTROL AND MITIGATION

20.1 Description of the Measures to Prevent Fires

- Provide employee training on fire prevention, control and the use of fire extinguishers.
- Prohibit all open flame operations near flammable material.
- Prohibit the use of flammable solvents.

20.2 Identification and Description of the Equipment

- Fire extinguishers and fire hoses are located throughout the site.

20.3 Description of the Measures to Mitigate the Impacts of Fire

- Prohibit the use of flammable chemicals.
- Provide absorbent material, shovels, and personal protective equipment.

20.4 Arrangements with Local Fire Authority

- Provide a site plan to the local fire authority.
- Provide a list of materials used and stored on-site.
- Provide a list of chemicals used and stored on-site and their location.

20.5 Discussion of the Ability of the Local Fire Authority

Fire hydrants are located approximately 115 feet south of the project site at 2226 Washington Boulevard and 30 feet north of the site at 2259 16th Street. Los Angeles Fire Station #17 is located approximately .7 miles north of the Express Disposal, Inc. facility, at 1601 S. Santa Fe Avenue in

FACILITY PLAN

Express Disposal, Inc. Medium Volume Transfer/Processing Facility

Central City North area of the City of Los Angeles.

The operations and facility have been designed and constructed in a manner as to enable the operations and facilities to comply with the operational requirements set forth in Title 14 Article 6 with input from Express Disposal and L. Miner and Associates.

The pile heights for the green material chip and grind operations are designed to be safe and will not endanger the public, customers, or employees, and will be maintained at or below the following heights:

- Incoming mixed waste pile - 22 feet tall

The operation and facility shall be designed in such a manner as to restrict the unloading area to as small an area as practicable, provides adequate control of windblown material, minimizes the propagation or attraction of flies, rodents or other vectors and the creation of nuisances by reason of solid wastes being handled at the operation. Other factors which shall be taken into consideration include dust control, noise control, public safety, and other pertinent matters related to the protection of public health at the operation or facility.

APPENDIX A

REGISTRATION PERMIT APPLICATION

State of California - CIWMB Form 83 (rev. 12/96)

California Integrated Waste Management Board

Registration Permit Application

Facility Name: **Express Disposal, Inc.**

Address/Location: **2221 E. Washington Boulevard, LA, CA 90021**

Phone Number: **(213) 999-3799**

Facility Operator: **Express Disposal, Inc.**
 Mailing Address:
2221 E. Washington Bl., LA, CA 90021
 Address Where Process May be Served:
2221 E. Washington Bl., LA, CA 90021
 Phone Number: **(213) 999-3799**

Land Owner: **2221-2235 E Washington LLC**
 Mailing Address:
23371 Mulholland Dr., Unit 266, LA, CA 91364
 Address Where Process May be Served:
23371 Mulholland Dr., Unit 266, LA, CA 91364
 Phone Number: **(917)502-7068**

Facility Information: **Construction and Demo Pro**

Section Authorizing Eligibility: **17403.6**

Volume and Type of Waste/Materials(s) Handled: **100 tons per day of mixed solid waste and garage cleanouts.**

Site Capacity: 1,100 ~~Cubic Yards or~~ Tons
 Peak Loading: 100 ~~Cubic Yards or~~ Tons /Day
 Annual Loading: 36,500 ~~Cubic Yards or~~ Tons

Days and Hours of Operation: **Mon.-Sun.**


Facility Size: 6,000 Area
 Operating Area: 6,000 Area


Traffic:
 Incoming Waste Material: 200 Vehicles Per Day
 Outgoing Waste Material: 5 Vehicles Per Day

One of the Following Statements Must be Checked:

- The facility is identified and described in or conforms with the County Solid Waste Management Plan, or otherwise complies with Public Resources Code 50000; and the facility is consistent with the city or county General Plan.
- The facility is identified in either the countywide siting element, the nondisposal facility element, or in the source reduction and recycling element for the jurisdictions in which it is located ;or that the facility is not required to be identified in any of these elements pursuant to section 50001 of the Public Resources Code.

I hereby acknowledge that I have read this application, and certify under penalty of perjury that the information provided is true and accurate. In operating the facility, I agree to comply with the conditions of the permit, and with federal, state, and local enactments.

Signature of Land Owner:  Date: 7/1/2023

Signature of Operator:  Date: 7/1/2023

This application must be accompanied by a General Description Site Plan, and Location Map.

Enforcement Agency Name and Address:
Local Enforcement Agency
Los Angeles Department of Building & Safety
Environmental Affairs Division
221 North Figueroa St, Suite 1250
Los Angeles, CA 90012

FOR ENFORCEMENT AGENCY USE ONLY
 Date received:
 Date approved:
 Date rejected:
 Filing Fee:
 SWMS #:

APPENDIX B

Material Storage Calculations

FORMULA FOR CALCULATING THE VOLUME OF A TRUNCATED PYRAMID

$$Volume = (Base Area + Top Area + \sqrt{(Base Area \times Top Area)}) \times Height / 3$$

MRF TIPPING AREA

Pile Base Area (SF)	3500
Pile Top Area (SF)	110
Pile Height (FT)	22
Pile Volume (CY)	1149.020259
Material Density (Lbs/CY)	500
Material Storage (Tons)	287.2550648

APPENDIX C
NDFE LISTING

LOCATED WITHIN THE CITY OF LOS ANGELES:	
EXPRESS DISPOSAL, INC., MEDIUM VOLUME TRANSFER/PROCESSING FACILITY	
June 2023	
FACILITY NAME	Express Disposal, Inc., Transfer/Processing Facility
TYPE OF FACILITY	<p>Express Disposal, Inc., Transfer/Processing Facility occupies approximately 6,000 square feet (.13 acres) of land on a 2.06-acre site at 2221 E. Washington Boulevard in the City of Los Angeles and will process up to 100 tons per day (TPD) of mixed solid waste material and garage cleanouts which will be delivered to the facility by roll-off trucks, dump trucks, end dump trucks and self-haul vehicles.</p> <p>Incoming material will be tipped in a designated area with limited salvaging of recyclables conducted by hand or loader. Recovered recyclable materials will be stored in roll-off containers, or stockpiled, and transferred to other facilities for further processing, or directly to commodities markets, and/or end users.</p> <p>A diversion rate of over 5% is the operational goal for mixed MSW and garage cleanout material received at the facility. A Medium Volume Solid Waste Facility Permit (SWFP) will be maintained to process a maximum 100 TPD of incoming waste material.</p> <p>The facility has the option of operating 24 hours per day and 7 days per week.</p>
LOCATION	2221 E. Washington Boulevard, Los Angeles, CA 90021
DESIGN CAPACITY/PERMIT CAPACITY	1,100 TPD/100 TPD
ANTICIPATED DIVERSION RATE	5+/-% for mixed MSW and garage cleanout material.
PARTICIPATING JURISDICTIONS	City of Los Angeles, Pasadena, Glendale, Burbank, Los Angeles County and other local jurisdictions and private companies/individuals.
ZONING	M-3, Heavy Industrial

California Environmental Protection Agency

CalRecycle 
Department of
Resources Recycling and Recovery

Gavin Newsom
California Governor

Jared Blumenfeld
Secretary for Environmental Protection
Rachel Machi Wagoner
CalRecycle Director

August 25, 2022

Ms. Roobina Sinany
City of Los Angeles
1149 South Broadway
Los Angeles, California 90015

RE: Updated Nondisposal Facility Element for the City of Los Angeles
Express Disposal, Inc., NDFE Facility #95

Dear Ms. Sinany:

The California Department of Resources Recycling and Recovery (CalRecycle) received and reviewed the updated Nondisposal Facility Element (NDFE) for Express Disposal, Inc., Material Recovery Facility and Transfer Station, located at 2221 E. Washington Boulevard, Los Angeles CA 90021.

CalRecycle staff have appended the updated information to the existing NDFE currently on file. We look forward to working with you as the City of Los Angeles continues to implement its waste diversion programs.

Should you have any questions, please contact John Duke at (916) 341-6712 or by email at john.duke@calrecycle.ca.gov.

Thank you,

John Duke
IWMS
Local Assistance and Market Development

Cc: Alexander Brideau III, City of Los Angeles
Nuna Tersibashian, City of Los Angeles
Joseph Rasmussen, CalRecycle
Diana Suarez-Arguelles, CalRecycle

1001 I Street, Sacramento, CA 95814 | P.O. Box 4025, Sacramento, CA 95812
www.CalRecycle.ca.gov | (916) 322-4027

APPENDIX D

LOAD CHECKING PROGRAM

EXPRESS DISPOSAL

LOAD CHECKING PROGRAM

A hazardous waste screening program will be implemented at the facility to make sure that no hazardous waste is brought to the facility, and to ensure that no hazardous waste is transferred to the landfill. The program will consist of the following elements:

I. Signage

Bi-lingual signs will be posted at the entrance of the facility stating that delivery of hazardous material is prohibited at the facility.

II. General Visual Inspection

As each load of waste is unloaded on the tipping floor, trained spotters will visually inspect each load for the presence of hazardous or suspicious materials to prevent and discourage disposal at the facility. A minimum of one trained spotter will be on duty at all times. Supervisors, equipment operators and sorters will also be trained and will perform continuous visual inspection to remove any suspicious materials. Discovered materials will be managed as described in Section VI. Training records are documented and kept onsite for review.

III. Random/Focused Load Inspection

- A. Select at least one (1) load per day.
- B. Select them at different times during the day (Randomize selections for each inspection, for example Monday at 1:00 pm and Thursday at 9:00 am)
- C. Select an equal share of roll-off and packer trucks.
- D. Record date, time, truck and route number of selected load on the Load Check Inspection Record, **Attachment A**.

IV. Dumping Procedure

- A. Dump selected trucks apart from the other haulers in a clean area of the tipping area and delineated with traffic cones.
- B. Dumping area must be separated from the other site operations.

V. Sorting Procedure

- A. Each load will be visually inspected by a trained spotter and cordoned off with cones. The spotter is trained in the detection, handling, removal and storage of household hazardous wastes and known hazardous waste from the waste stream.

- B. Loads will be spread out with loaders and hand rakes. Particular items such as drums, 5-gallon containers, electronic and universal wastes, wastes with DOT or other descriptive labels, sludges and liquids, soils and rags, and unidentifiable wastes suspected of being hazardous will be inspected and evaluated to determine whether the item is hazardous.
- C. All containers large enough to contain other objects must be opened.

VI. Handling Suspected Hazardous Waste

- A. If hazardous waste is found:
 - 1. Questionable wastes are inspected by supervisory personnel, identified if possible, and verified as hazardous. Any questionable wastes which cannot be identified are assumed to be hazardous.
 - 2. If the waste can be identified and it can safely be moved, it is transported to the Hazardous Waste Storage Area (HWSA) and placed in metal containers.
 - 3. If the waste cannot be identified, but it can safely be moved, it is transported to the HWSA and segregated to await identification by trained agency personnel.
 - 4. The driver of the vehicle delivering the waste will report to station management the collection route number or customer if the load was from a single generator. Every effort will be made to identify the generator of hazardous waste and any information regarding the generator of hazardous waste will be forwarded to the Los Angeles County District Attorney and the Highway Patrol.
 - 5. Spills of hazardous waste will be contained as rapidly as possible with absorbent material and the area cordoned off. If this interferes with normal operations, all incoming vehicles will be directed away from the site.
 - 6. If the spilled material is recognizable and is judged to be relatively non-toxic (e.g., motor oil) the absorbent material will be containerized and transported to the HWSA. Any employee engaged in clean-up operations will wear appropriate safety equipment.
 - 7. If the spilled material cannot be immediately identified, the area will remain cordoned off until positive identification is made, thus ensuring safe handling and disposal. Asbury Environmental is the chosen vendor to be available on an emergency basis to clean up any major spills and to haul all hazardous material to a permitted disposal site.
- B. Procedure for Handling Hazardous Waste
 - 1. The person discovering the incident will immediately report the situation to their supervisor or the Operations Supervisor.

2. If work area or building evacuation is necessary to ensure worker health and safety, the person discovering the incident, his/her supervisor, or the Site Manger will initiate evacuation procedures:
 - a. Notify area personnel via intercom or loudspeaker to proceed to the nearest exit. Evacuation plans will be reviewed periodically.
 - b. Personnel will proceed to one of two regrouping areas
 1. Regrouping Area A – located in the parking lot next to the office.
 2. Regrouping Area B - located just east of the outgoing scales.
3. The Site Manger will designate an individual to interface with the emergency response agencies and an individual to assess personnel injures, if any, and conduct a head-count.
4. As soon as possible, the Site Manager, or his designee, will contact the Local Fire Department, Asbury Environmental, County HazMat Team, and/or the Police Department by **dialing 911**.
5. Only personnel who have received proper emergency response training will be allowed into the incident area, and only after donning appropriate personal protective equipment (PPE).
6. Personnel who are trained in spill control and fire response and who have the appropriate PPE will try to contain the incident under the direction of the Site Manager.
 - a. If a large quantity of a hazardous chemical (>5 gallons) has been spilled, or a dangerous fire situation erupts, site personnel will not try to contain or control the situation. Site personnel will wait for local emergency response agencies to arrive.
 1. If a reportable quantity of material has been spilled, the Site Manger will also notify the:
 - * DOT/EPA National Response Center at (800) 424-8802
 - and
 - * California Office of Emergency services at (800) 852-7550.
 - b. If quantity of a hazardous chemical is less than 5 gallons and waste can be easily moved to storage area, the material will be temporarily set aside identifiable materials according to the following categories:
 - * flammable and combustible
 - * oxidizers
 - * poisons
 - * poisons containing heavy metals
 - * corrosives (acids)
 - * corrosives (bases)
7. Following containment and control of the incident, the Site Manager will complete the Special/Unusual Occurrence Report Form, Attachment B of this document.
8. Any hazardous material remaining on site overnight must be stored in the hazardous waste storage area.

C. Notification

Every hazardous waste occurrence will be documented. The following local agencies will be notified when any reportable quantity of hazardous or unidentifiable material is discovered at the facility.

Department of Building and Safety, Local Enforcement Agency Program, City of Los Angeles
(213) 252-3939

State Department of Health Services, Toxic Substances Control Program
(818) 567-3000

Health & HazMat Division, Los Angeles County
(323) 890-4045

If an investigation of the hazardous material generator seems warranted, call the Hazardous Material Investigative Unit of the California Highway Patrol at (916) 327-3310, and the County Department of Public Health.

D. Repeat offenders of hazardous waste from the same source will result in the termination of collection service for that business.

V. **Packaging Procedures**

A. Small containers of the same hazardous class can be packed in the same drum (lab packs).

B. All lab packs must contain enough absorbent material to contain liquids if there is a spill and prevent breakage. Vermiculite is an approved packing material.

C. Steps:

1. Pack a few inches of absorbent material at the bottom of the drum.
2. Pack more absorbent around each small container placed in the drum.
3. Drums for corrosive acid storage should be protected with plastic liners prior to adding absorbent and waste.
4. Each drum is to be assigned a number that is clearly marked on the drum body and lid.
5. Log sheets should be taped to the lid and should be marked as to: Facility location, drum number and hazard category.
6. Hazardous waste labels should be filled out and affixed to the drum.
7. Affix proper hazard category label.

D. Packing compatibility:

1. Only chemically compatible materials can be packaged together. **DON'T MIX: ACID AND BASES, CYANIDE COMPOUNDS AND ACIDS, OXIDIZERS AND FLAMMABLE** (bleach is an oxidizer, though often marked poison).
2. If there is any doubt as to hazard class, call LA County Fire Department, HazMat Unit.

VI. Labeling and Record Keeping

- A. Log Sheet: Enter the following information on a log sheet - to be used later to prepare manifest:
 1. waste category,
 2. list as much information about the chemical as possible (including the brand name),
 3. number of containers, and
 4. volume or weight of each container.
- B. Manifest: Must be prepared if wastes are to be transported.
- C. Training Records: Including Health and Safety Certifications.
- D. Inspection Reports.
- E. Spill or emergency incident reports.

VII. Storage Procedures

- A. Lab packed drums are to be stored inside the main processing area, in a corner, to remain out of the way of any operations (must be stored on pavement).
- B. Drums containing flammables, poisons, corrosives (bases) must be separated from drums with corrosives and oxidizers.
- C. Containers must be closed except when being packed.
- D. The temporary storage area of hazardous waste is to be fenced and secured and constructed with secondary containment.
- E. Signs in English and Spanish posted around storage area(s) reading:

**DANGER: HAZARDOUS WASTE STORAGE AREA.
ALL UNAUTHORIZED PERSONS KEEP OUT.
KEEP LOCKED WHEN NOT IN USE.**

VIII. Disposal Procedures

- A. Each lab pack must be inspected by a site supervisor experienced in waste identification and categorization before it is sealed.
- B. Each sealed drum must be labeled as to hazard class (according to CFR 40 and 49).
- C. Hazardous waste cannot accumulate for more than 90 days; otherwise, we must secure a permit.
- D. Obtain an EPA ID# from the DTSC.
- E. Manifest must be prepared if wastes are to be transported.
 - 1. Prepare five copies:
 - * Express Disposal, Inc. MRF and Transfer Station keeps two.
 - * One copy to transporter.
 - * Legible copy to Department of Public Health and Bureau of Sanitation within 30 days of each shipment.
 - 2. Within 35 days of shipment, Express Disposal, Inc. MRF and Transfer Station must receive copies of the manifest signed by the operator of the disposal facility. If not, Express Disposal, Inc. MRF and Transfer Station must contact the facility (if not received within 45 days, an exception report of the pertinent manifest and cover letter describing efforts made to locate shipment, must be submitted to the Department of Public Health).
 - 3. Express Disposal, Inc. MRF and Transfer Station is to keep copies of manifests for three years.
 - 4. Transporter - Only EPA-permitted facilities can transport hazardous wastes.

Attachment A

Express Disposal Transfer/Processing Facility

LOAD INSPECTION RECORD

Date and time:

Load checker name:

Collection Company:

Truck number:

Driver name:

Results of load check:

Description of hazardous material found (quantity, type, container, etc.):

Disposition of material: (i.e. stored in the HWSA):

Attachment B

Express Disposal, Inc. Transfer/Processing Facility

SPECIAL/UNUSUAL OCCURRENCES REPORT FORM

Date_____

Name of employee completing report form

Name of employee who discovered incident.

Type of Incident

- | | |
|---|--|
| <input type="checkbox"/> Chemical spill | <input type="checkbox"/> Earthquake |
| <input type="checkbox"/> Accident/Personal injury | <input type="checkbox"/> Unknown hazardous waste |
| <input type="checkbox"/> Fire | <input type="checkbox"/> Other_____ |

Description of incident_____

- Time_____
- Location_____
- Date_____
- Source_____

Chemicals involved._____

Action taken._____

Extent of injury (if any)_____

Emergency equipment used._____

Response Agencies notified._____

Facility Manager's signature _____ Date_____

APPENDIX E

LITTER CONTROL PROGRAM

EXPRESS DISPOSAL, INC. MRF AND TRANSFER STATION LITTER CONTROL PROGRAM

PURPOSE

To promote a clean environment through a Litter Control Program involves good house-keeping and requires all vehicles to properly cover (or tarp) their loads while traveling to and from the Facility in order to minimize the potential of litter on and around the property.

PROGRAM COMPONENTS

The four components of the Litter Control Program are:

1. TARPING REQUIREMENT
2. CONTAINMENT OF LITTER
3. SITE AND FACILITY CLEAN-UP
4. MONITORING AND RECORDING

Tarping Requirement

All loads entering the facility must be tarped or otherwise covered to control litter or other materials from escaping along any of the identified collection truck routes leading to the site. The following measures are implemented:

- A sign is posted at the entrance at the scale, which states that all refuse loads (inbound and outbound) must be covered.
- All haulers/customers are initially given a copy of a printed notice stating the requirements of the Litter Control Program.
- Each incident of an uncovered load is logged by date, the customer's name and vehicle license numbers are documented.
- Repeat violators may be refused entry.

Containment of Litter

Litter can be generated by activities at the facility (receipt and processing of wastes and recyclables) or from vehicles using the facility.

Facility Containment

Litter is controlled primarily by restricting waste unloading and processing operations to inside the processing areas.

Vehicle Containment

Transfer Vehicles

Each transfer truck has screen coverings to prevent refuse from escaping the trailer while traveling to or from the landfill. After the transfer, vehicles are loaded, they move forward from the loading area. The vehicle driver will then properly place the covers over the load and remove any extraneous refuse from the vehicle, which might blow off while traveling. The driver will again inspect the truck for loose refuse before leaving the landfill.

Customer Vehicles

All vehicles arriving with uncovered loads are logged by date, their company name and vehicle license numbers in the Litter Control Reporting Log. Repeat offenders may be restricted from the facility.

Transport Vehicles

Vehicles removing materials will be visually inspected as they leave the station. Drivers of the vehicles having uncovered loads will be informed that they must cover their load before leaving the station. Violator's will be documented in the Litter Control Reporting Log. Repeat offenders may be restricted from entering the facility.

Site and Facility Clean Up

Dry sweeping and mechanical sweeping are used to clean and remove litter from the operating area and the surrounding area as well. The operating area and the remaining areas in the facility will be cleaned near the end of the operating day (approximately 5:00 p.m. - 6:00 p.m. Monday-Saturday). Entrances and exits are cleaned as needed to remove litter that could blow offsite.

Material deposited on the tipping floor is removed on a first in first out basis.

Roll-off boxes used for storage of recyclable materials, which may become contaminated by organic material, oil, or other liquids, will be thoroughly cleaned before re-use.

Monitoring and Recording

Employees are trained in monitoring vehicles to ensure the loads are properly covered. Any loaded transfer or commercial vehicle entering or exiting the facility without proper covering will be asked to cover their load and the company name and vehicle numbers will be documented in the Litter Control Reporting Log. Repeat offenders may be restricted from entering the facility.

All records are stored in the administrative office and available for inspection by an authorized inspector upon request.

APPENDIX F

ALTERNATIVE ODOR MANAGEMENT PLAN

EXPRESS DISPOSAL, INC.

TRANSFER/PROCESSING FACILITY

ALTERNATIVE ODOR MANAGEMENT PLAN

July 2023

Introduction

This Alternative Odor Management Plan (AOMP) has been prepared in accordance with South Coast Air Quality Management District (SCAQMD) Rule 410. This plan will be posted at the facility entrance and the office so as to be clearly visible to operations and inspection personnel. It will be made available to the SCAQMD Executive Officer upon request.

Site Name: Express Disposal, Inc. Transfer/Processing Facility
SWIS#: 19-AR-5605
Location: 2221 E. Washington Boulevard Los Angeles, CA 90021

Permit: Medium Volume Solid Waste Facility Permit
Operation: Transfer/Processing Facility of Mixed Municipal Solid Waste (MSW) and garage cleanouts with limited salvaging.
Maximum 100 tons per day (TPD)
6,000 sf (.13 acres)

Community Coordinator: Guerra Landaverde
Phone number: (213) 999-3799
Mailing address: 2221 E. Washington Boulevard
Los Angeles, CA 90021

Express Disposal, Inc. Transfer/Processing Facility functions as a mixed MSW transfer station. The facility is located at 2221 E. Washington Boulevard in the City of Los Angeles, and is situated in an industrial zone, surrounded by a range of industrial and warehouse land uses.

Express Disposal, Inc. is permitted to receive up to 100 tons per day (TPD) of mixed waste material which will be processed with limited salvaging and then delivered to other processing facilities or permitted landfills.

The facility will be permitted to operate 24 hours/day, 7 days/week.

CONTENT ELEMENTS

1. Housekeeping Activities

a. *Tipping Area*

Materials received at the facility are tipped in one area and stored in a bunker prior to processing.

Litter is removed from in and around this area daily by hand. The equipment is also cleaned at the end of each day by wiping down to remove dirt and dust. Detergents are not used.

b. *Transfer Tunnel*

There is no transfer tunnel.

c. *Other Areas*

Litter crews police the site daily, including the access and egress point to collect litter and debris.

All housekeeping activities are documented in a daily record.

2. Community Response Procedures

a. *Contact Sign*

On the facility gate, within 50 feet of the main entrance, there is a sign with contact information for the facility, SCAQMD, and the local enforcement agency (LEA). The sign is at least 48 inches wide by 48 inches tall and the lettering is at least 4 inches tall. The text contrasts with the sign background for proper legibility. The lower edge of the sign is located between six and eight feet above grade. See **Attachment A** for a drawing of the sign.

b. *Community Coordinator*

At Express Disposal, Inc. the community coordinator is Alejandro Guerra Landaverde (213) 999-3799.

c. Complaint Response Protocol

Express Disposal, Inc. staff will follow the complaint response protocol when an odor complaint is received by the facility or when notified by the SCAQMD or the LEA that an odor complaint has been received for the facility. If an odor complaint is received, Express Disposal, Inc. staff will go to the location of the odor complaint to verify the presence and intensity of the odors. If the odor can be detected at the complainant's home or business, Express Disposal, Inc. staff will trace the odor by conducting odor checks around the general vicinity. If the odor was determined to be generated offsite, Express Disposal, Inc. staff will contact the complainant notifying them of the source of the odors. If however, Express Disposal, Inc. staff determines that the odor is generated by the facility, they will immediately identify the source of the odor and mitigate.

All odor complaints will be logged in a separate complaint or odor complaint log, and the LEA will be notified within 24 hours. Odor complaints will be logged on a pre-printed form that has entry areas for the appropriate information. All complaints will be logged as to the time, date, location, ambient air temperature, cloud cover, wind direction and speed, and nature of complaint. See **Attachment B** for a sample of the Odor Complaint Form.

If the facility receives more than three different complaints within a one-month period or two complaints from the same individual within a one-month period, staff will meet with the LEA and the complainant (if possible) within a reasonable time to discuss the source of the odor and discuss operational changes that would minimize odors in the future.

The presence of odor is also monitored at the site's east, west, north, and south boundaries prior to commencing and closing daily operations. The level of offensiveness from on-site odors at the property boundary is based on a scale of 1 to 6 as follows:

1. No Odor
2. Very Faint
3. Faint
4. Distinct
5. Strong
6. Very Strong

Should an odor problem occur at a level 3 or above, the following steps will be taken:

- Identify the source of the odor.
- Determine possible cause(s) and select remedial action.
 - In the event the odors cannot be controlled by any of the remedies, the odorous material will be trucked to the landfill.

Should odors increase or a complaint be verified, the plan will be re-evaluated and more provisions will be considered to monitor or minimize odors.

d. Complaint Log

The facility keeps a written log of all complaints. The log is available for review at the site office located at 2221 E. Washington Boulevard, Los Angeles, CA 90021.

e. Odor Survey Procedures

If an odor complaint is received by the facility, or when the LEA is notified that an odor complaint has been received for the facility, a facility representative conducts an odor survey of the surrounding community as soon as practical but does not exceed two hours after receiving the complaint, or notification. The survey is conducted in a complete radius at no less than four locations around the facility and extends outward as far as odors are detected. The facility's Odor Complaint Form (see **Attachment B**) is used to document the survey.

CONTROL STRATEGIES

Design Considerations for Minimizing Odors

In order to minimize the development of conditions that could lead to odor problems, the material handling areas of the site were designed based on the nature and quantity of materials to be received and stored, climatological factors, adjacent land use, grading, and drainage controls.

Facility Design

Inside the designated transfer and processing area there are three tipping areas and storage bunkers.

Waste storage is minimized by implementing a "first-in, first-out" policy. In accordance with State law, waste material is not stored onsite longer than 48 hours and will typically be transferred from the facility within 24 hours.

Meteorological Conditions

The facility is located in a benign area concerning meteorological events. The location experiences very little rain and prevailing winds blow in from the southwest. This is directly away from the sensitive residential receptors. See **Attachment C** for the wind rose from the USC campus.

In addition, the temperature of the location is mild throughout the year. During Santa Ana wind episodes, the winds shift out of the east and can blow at high velocities (above 25 mph). Facility operations may be affected by the wind and will cease when winds exceed 25 mph.

Odor Sources

The potential source of odor at the Express Disposal, Inc. MRF and Transfer Station would be the tipping and material storage areas.

The entire site is surrounded by 8-foot tall solid walls which act as a wind barrier, minimizing odor travel.

Protocol for Handling Odiferous Loads

All incoming loads are checked for offensive odor. Such loads are rejected at the scale house. Should odiferous material be found in the tipping areas, it will be immediately sprayed with a handheld deodorizer and loaded out in the next transfer truck leaving the site.

Covering Trucks and Trailers

All transfer and roll-off trucks are fully tarped prior to exiting the facility. In addition, if they are filled after the landfill closes, they are covered at night with tarps, to minimize odor.

SUPPLEMENTARY CONTENT ELEMENTS

Buffer Zone

The Express Disposal, Inc. site is located in a M3-1 (heavy industrial) zone and is surrounded by compatible heavy industrial land uses. Surrounding land uses include warehousing, trucking and adult entertainment uses, as well as the CLARTS solid waste facility is permitted to process over 5,000 tons per day of MSW.

ENFORCEABILITY

“I am voluntarily submitting this Alternative Odor Management Plan to the Local Enforcement Agency in lieu of submitting an Odor Management Plan to the South Coast Quality Management District as required by the South Coast Air Quality Management District Rule 410. I agree to abide by the provision of the Alternative Odor Management Plan and understand that the Alternative Odor Management Plan is subject to enforcement by the Local Enforcement Agency. I understand that I must comply with any or all applicable state statutes and federal and local rules and regulation, including those provisions relating to public nuisance.”

Suzi Bazon

Name (print)



Signature

7/1/2023

Date

Attachment A

For questions and complaints call:

Facility Manager

(213) 999-3799

LOCAL ENFORCEMENT AGENCY

(213) 252-3939

AIR QUALITY MANAGEMENT DISTRICT

24 HOUR LINE

(909) 396-2000

(800) 288-7664

Attachment B

ODOR COMPLAINT FORM

A - Name

_____	_____
Name	Telephone Number
_____	_____
Address	E-mail Address
_____	_____
Signature	Date

B - General

Where were you when you smelled the odor?

Location

Time _____ am/pm Duration _____ hours _____ minutes

C - Intensity Rating

Check the appropriate boxes

Intensity Scale

Choose one

1	2	3	4	5	6
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
No Odor	Very Faint	Faint Distinct	Strong	Very Strong	

D - Odor Description

Check the appropriate boxes

<input type="checkbox"/> Ammonia	<input type="checkbox"/> Woody	<input type="checkbox"/> Fishy	<input type="checkbox"/> Rotten Egg
<input type="checkbox"/> Decaying Grass	<input type="checkbox"/> Turpentine	<input type="checkbox"/> Chemical/solvent	<input type="checkbox"/> Manure
<input type="checkbox"/> Earthy/Moldy/Musty	<input type="checkbox"/> Sewer/Sewage-like	<input type="checkbox"/> Burnt/ Smoky	<input type="checkbox"/> Other _____

E - Weather Conditions

Check the appropriate boxes

<input type="checkbox"/> Sunny	<input type="checkbox"/> Calm	<input type="checkbox"/> Strong Wind (15 + mph)
<input type="checkbox"/> Overcast	<input type="checkbox"/> Humid	<input type="checkbox"/> Light Breeze (1-5 mph)*
<input type="checkbox"/> Temperature _____	<input type="checkbox"/> Moderate Wind (5-15 mph)*	<input type="checkbox"/> Wind Direction _____

*If you checked this box, please provide wind direction in check boxes below:

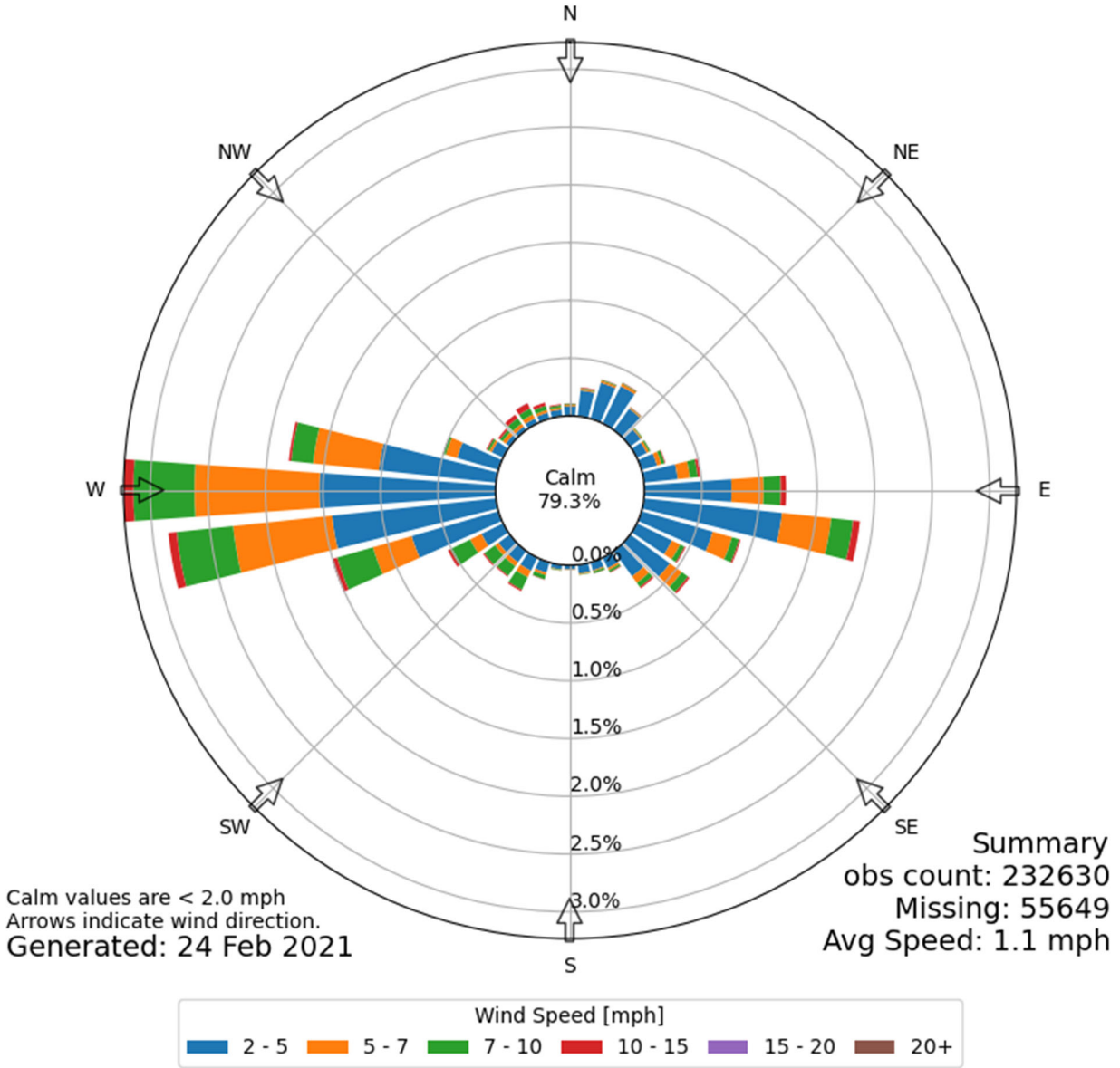
F - Compliant taken by: _____

Name

Attachment C



[CQT] LOS ANGELES DOWNTOWN/USC
Windrose Plot
Time Bounds: 01 Jul 1999 12:52 AM - 23 Feb 2021 11:52 PM America/Los_Angeles



Source – Iowa State University