

Express Disposal, Inc.

Medium Volume Construction and Demolition/Inert Debris 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 CONSTRUCTION AND DEMOLITION/INERT
DEBRIS PROCESSING FACILITY**

In accordance with California Code of Regulations Title 27, Section 21570(e), the undersigned, as owner/operator 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.

<u>Yossi Liani</u> Property Owner's Name (Print)	 Property Owner's Signature	<u>7/1/2023</u> Date
<u>Suzi Bazon</u> Operator's Name (Print)	 Owner's Signature	<u>7/1/2023</u> Date

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FACILITY PLAN

Express Disposal, Inc. Medium Volume CDI Facility

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1.0 INTRODUCTION

This document has been prepared in accordance with Title 14, Sections 18223 of the California Code of Regulations (CCR), which lists the specific requirements for inclusion in a Facility Plan for a medium volume construction and demolition/inert (CDI) debris processing facility. Specifically, this document describes the design and operation of the Express Disposal, Inc. CDI processing facility located in the City of Los Angeles, California.

Express Disposal operates a CDI debris processing facility with a maximum throughput of up to 175 tons per day of “Construction and Demolition Debris”, which is defined under 14 CCR Section 17225.15 as “the waste building materials, packaging and rubble resulting from construction, remodeling, repair and demolition operations on pavements, houses, commercial buildings and other structures.” CDI material is source separated or separated for reuse solid waste and recyclable materials, including commingled and separated materials, that result from construction work, that are not hazardous, as defined in CCR, Title 22, section 66261.3 et seq., and that contain no more than 1% putrescible wastes by volume calculated on a monthly basis and the putrescible wastes do not constitute a nuisance. The amount of residual in the C&D debris shall be less than 40% of the amount of such material by weight as calculated monthly.

Construction and demolition (C&D) debris includes only the following items which meet the following criteria:

- (A) Components of the building or structure that is the subject of the construction work including, but not limited to, lumber and wood, gypsum wallboard, glass, metal, roofing material, tile, carpeting and floor coverings, window coverings, plastic pipe, concrete, fully cured asphalt, heating, ventilating, and air conditioning systems and their components, lighting fixtures, appliances, equipment, furnishings, and fixtures.
- (B) Tools and building materials consumed or partially consumed in the course of the construction work including material generated at construction trailers, such as blueprints, plans, and other similar wastes.
- (C) Cardboard and other packaging materials derived from materials installed in or applied to the building or structure or from tools and equipment used in the course of the construction work.
- (D) Plant materials resulting from construction work when commingled with dirt, rock, inert debris or C&D debris.

C&D debris expressly excludes commingled office recyclables and includes material, whether or not from construction work, that is generally similar to C&D debris and that is separated for reuse, that is not hazardous, that contains no putrescible wastes and that can be processed without generating any residual, provided that the material is generated by an activity that is similar to, or is directly or indirectly related to, construction work, including without limitation: manufacturing materials for use in construction work, such as wood products, clay or ceramic products, plumbing systems, electrical equipment, metal work and HVAC systems.

2.0 OWNER/OPERATOR INFORMATION

2.1 Site Location

The Express Disposal medium construction, demolition/inert debris processing facility is located at 2221 E. Washington Boulevard in the City of Los Angeles on land zoned M3, heavy industrial. Recycling and processing facilities are allowed by-right in the M3 zone. **Figure 1** shows the general location of the facility.

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: Alejandro Guerra Landaverde
(213) 999-3799
Email: Yard@Exdisposal.com

FACILITY PLAN

Express Disposal, Inc. Medium Volume CDI Facility

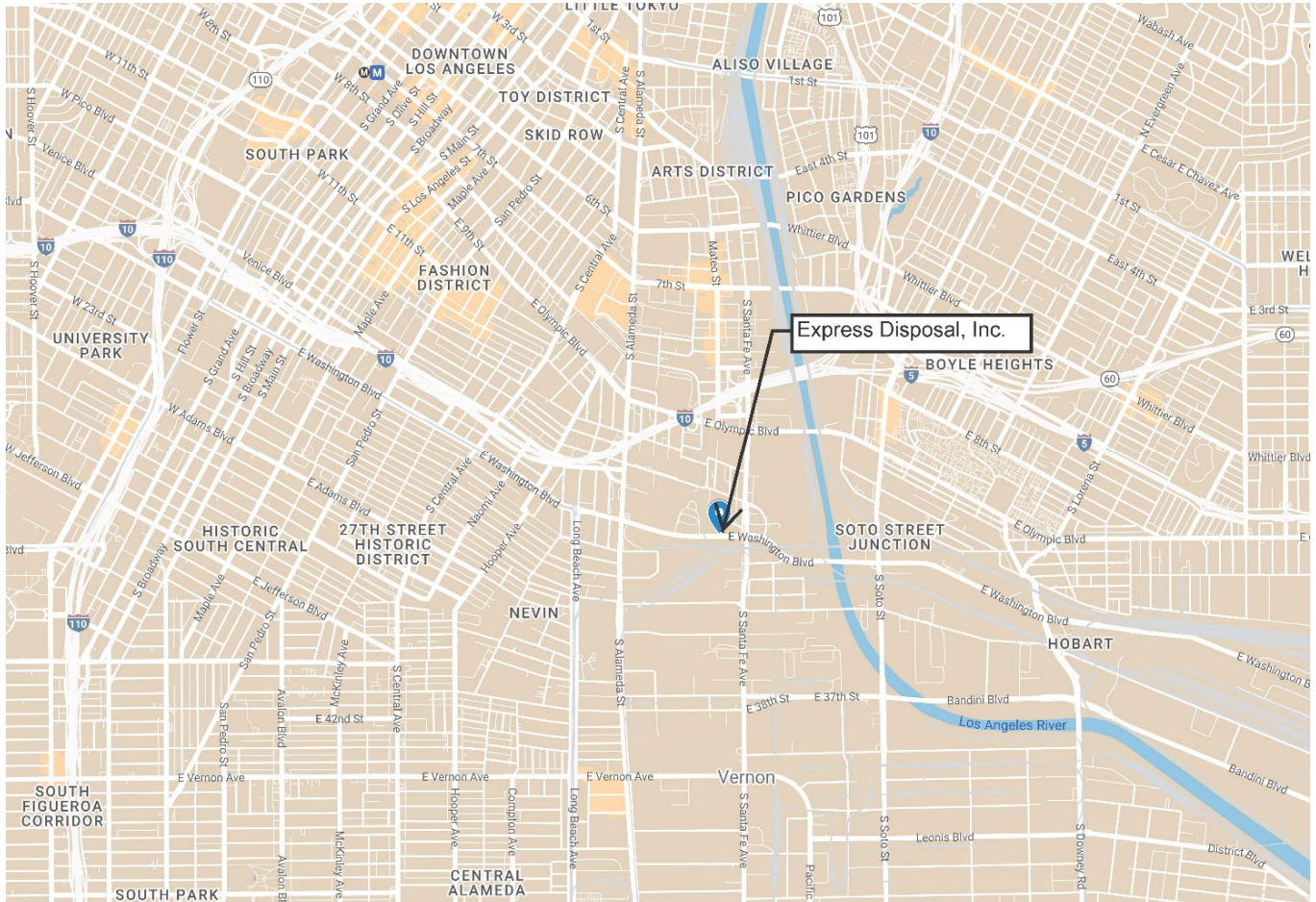


Figure 1 - Location Map

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 CDI operations which occupy approximately 23,000 sf (0.52 acres) of the approximately 89,923 sf (2.06 acres) property. A solid security fence surrounds the entire facility, and the driveways are gated. The site is occupied by two buildings, an office/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 the designated 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. The empty vehicles then 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 tipping, storage and processing areas associated with the CDI facility. Incoming CDI material is tipped in a designated area by private haulers, contractors and the public using pick-up trucks and trailers as well as roll-off trucks and dump trucks.

All incoming CDI material received will be processed within 15 days of receipt on a first-in first out basis. No material will be accepted once the material storage and pile height limits are reached as provided in **Figure 3**. The maximum amount of material stored onsite including pre and post processed material will not exceed 5,250 tons (175 tons per day multiplied by 30 days).

FACILITY PLAN

Express Disposal, Inc. Medium Volume CDI Facility

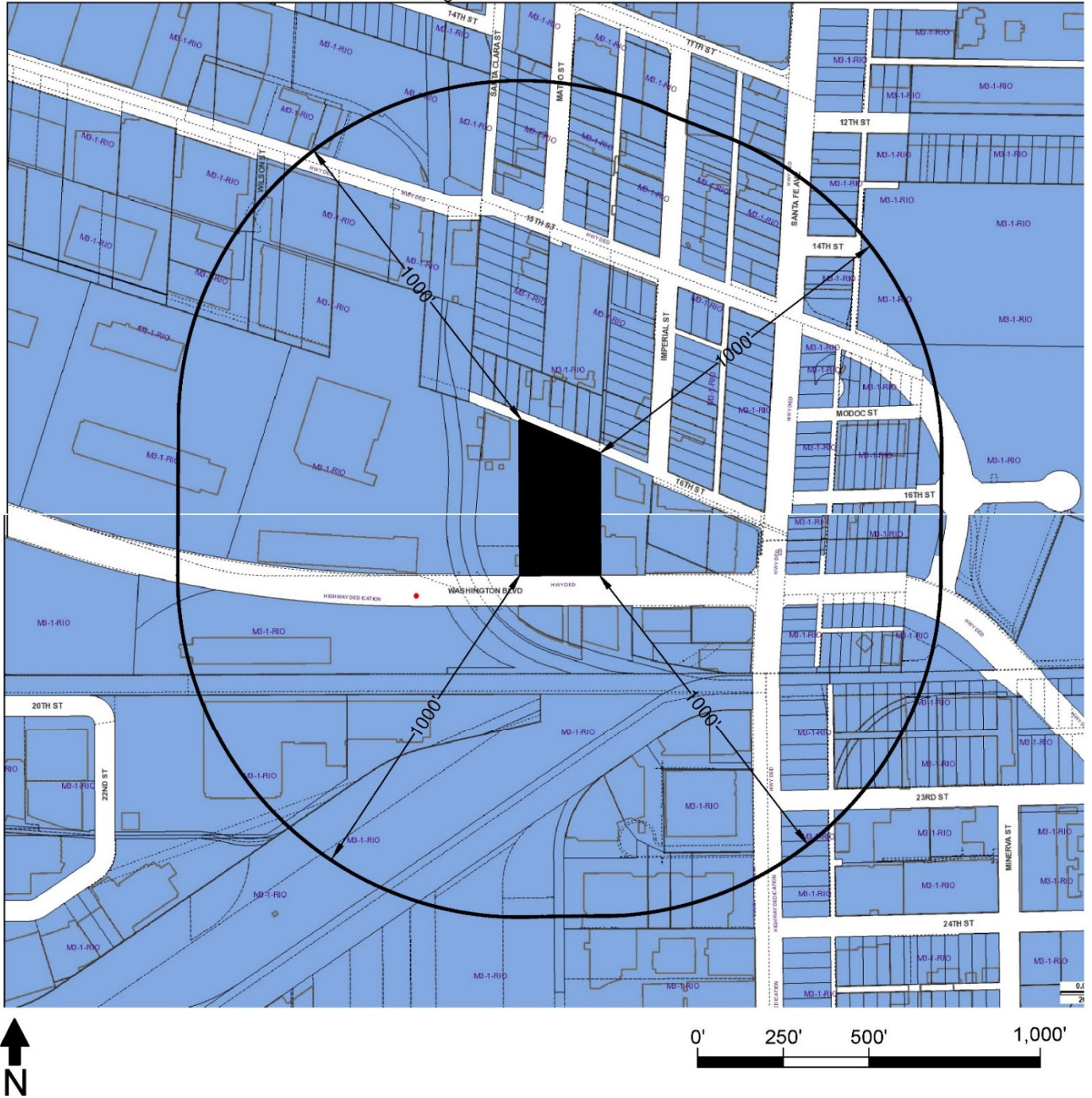
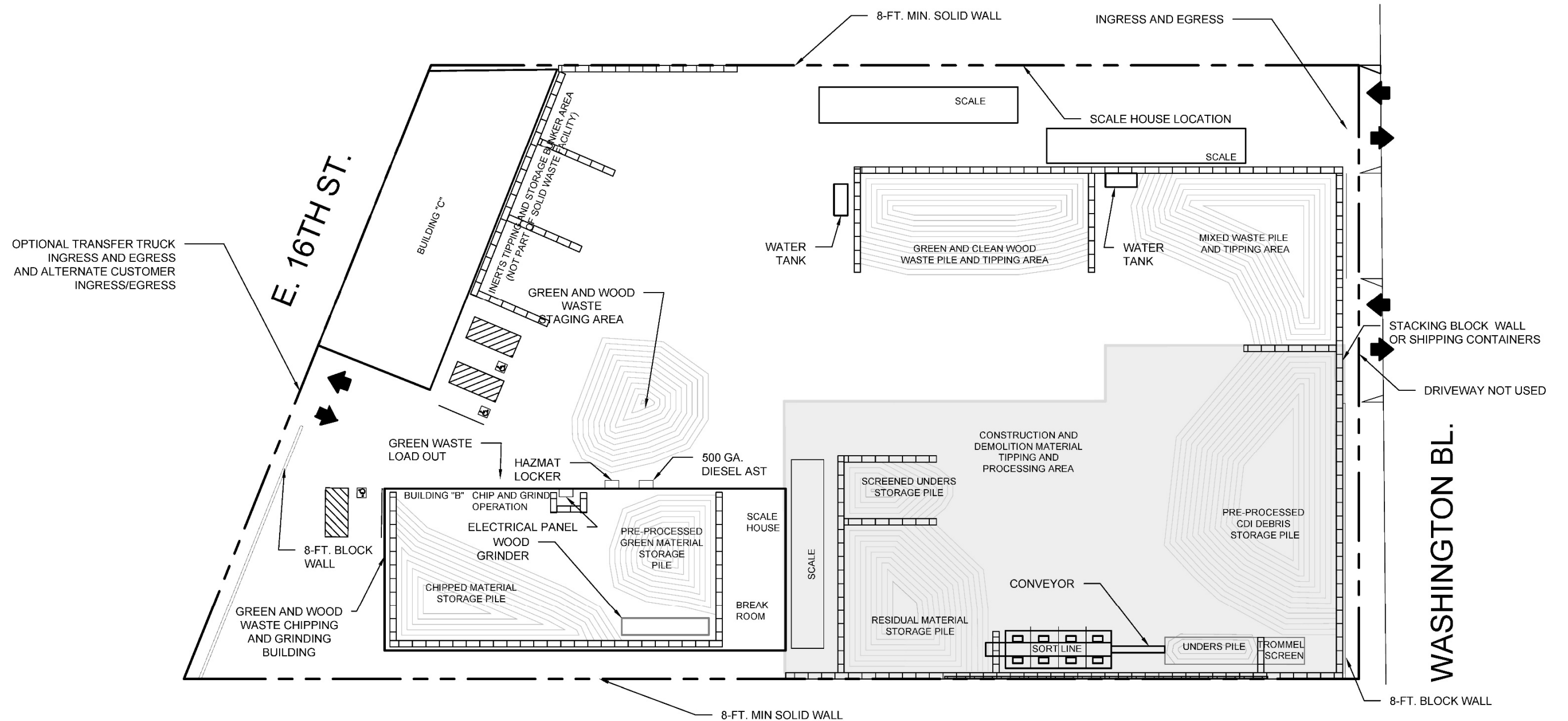


Figure 2 - 1,000 Foot Radius and Zoning Map



LEGEND

- Medium Volume C&D Processing Facility Permit Area
- 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

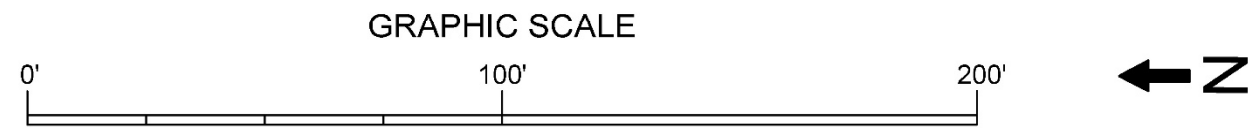


Figure 3 - Site Plan

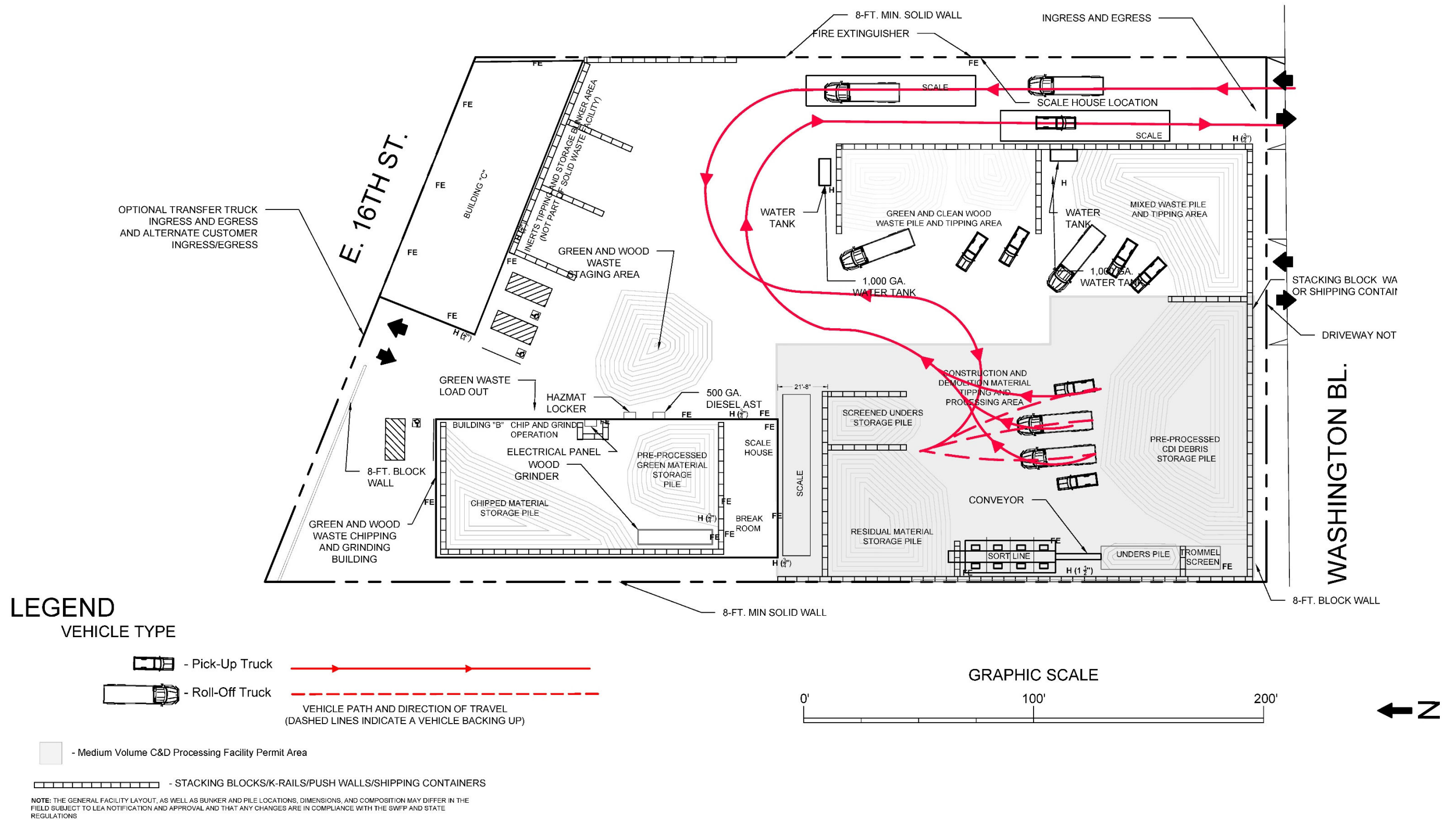
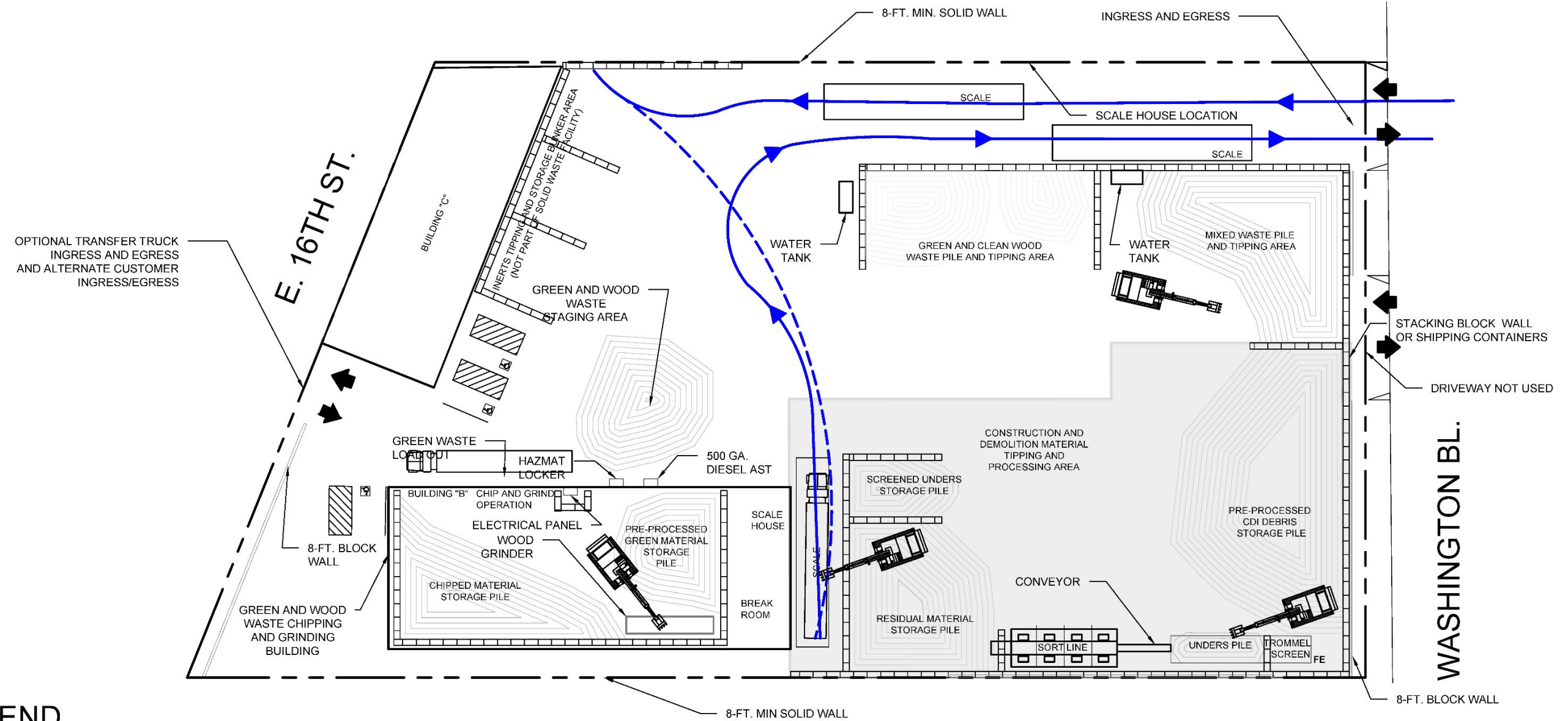


Figure 4 - Inbound Vehicle Circulation



LEGEND



VEHICLE PATH AND DIRECTION OF TRAVEL
(DASHED LINES INDICATE A VEHICLE BACKING UP)

- Medium Volume C&D Processing Facility Permit Area
- 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

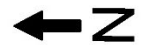
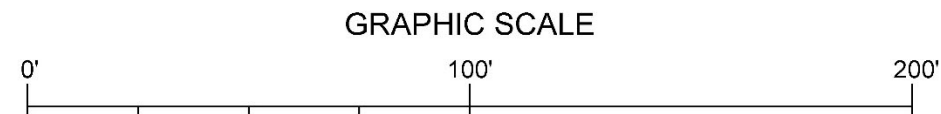


Figure 5 - Outbound Vehicle Circulation

4.3 Processing

An excavator is used to crush stored material in the bunker area and load it into a trommel screen. The trommel screen drops “unders” below the screen and conveys overs to an elevated sort line where workers at sorting stations recover material, which is dropped into bunkers/roll-off bins located under the sort line. Residual material is conveyed off the end of the sort line to a storage bunker. Recovered wood waste is stored in bunkers and subsequently taken to a green waste chipping and grinding operation to produce mulch and wood chips. Recyclables such as metal, drywall and cardboard are taken to other facilities for further processing.

4.4 Outgoing Materials

Residual material and unders are loaded into transfer trucks and shipped out within 48 hours of being generated to other transfer stations, processing facilities or directly to a permitted landfill.

Recovered materials are temporarily stored in bunkers 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 CDI processing facility occupies approximately 23,000 sf (.52 acres) of the 89,923 sf (2.06 acres) property as shown in **Figure 3**.

6.1 Area Per Function

The .52-acre site includes the following components:

1. Tipping Area
2. Incoming Material Storage Pile
3. Elevated Sort Line
4. Trommel Screen and Unders Storage Bunker/Pile
5. Residual and Screened Unders Loadout Bunker/Piles
6. Under Sort Line Storage Bunkers
7. Load Out Scale

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

7.0 FACILITY DESIGN CAPACITY

In its current configuration, the design capacity of the facility is estimated to be 500 TPD based on a 24-hour operating day and a sort line processing capacity of 25 tons per hour. Under a medium volume registration tier permit, the facility can transfer and process up to 175 TPD of CDI material. The details concerning permit capacity and throughput of various facility operations are listed below. Peak loading is calculated on two 8-hour shifts and 17 hours of operation.

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 inbound and outbound scales and a dedicated loadout scale. 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 170 inbound vehicles per day anticipated (see Table 1). During a 17-hour operating day approximately 500 vehicles could weigh in at the facility and based on an average load of 1 ton would correlate with the 500 TPD design capacity.

7.2 Unloading

A total of 24 vehicles could unload in one hour assuming vehicles can unload in approximately 10 minutes and four vehicles can unload simultaneously. During routine operations and based on an average incoming load of 1 ton/vehicle, 24 vehicles tipping per hour, and an 8-hour operating day, approximately 200 tons of material can be tipped at the facility.

7.3 Storage Capacity

The storage piles and bunkers can accommodate over 1,100 tons of pre- and post-processed material as shown in **Table 1**. Based on material storage capacity, the facility should easily be able to absorb peak days and process up to 175 TPD of CDI material in compliance with State minimum standards. Material storage calculations are provided in **Appendix B**.

7.4 Processing Capacity

The trommel/screen and sort line can process up to 25 tons of material per hour, or 200 tons during an eight-hour operating day. The processing equipment at the Express Disposal MRF is therefore sufficient for the permitted capacity of 175 TPD while allowing for equipment maintenance and cleaning as required during the operating day.

TABLE 1		
SITE MATERIAL STORAGE CAPACITY		
	Material	Capacity in tons
	Pre-Processed CDI Pile	659
	Residual Material Storage Pile	321
	Trommel Screen - Under Screen Pile	22
	Screened Unders Storage Pile	114
	Under Sort Line Storage Bunkers (Wood/Metal/Cardboard/Commodities)	28
TOTAL SITE STORAGE CAPACITY		1,144

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) which is well above the 500 TPD permitted.

Recovered metal or other commodities may be transported for offsite processing using 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

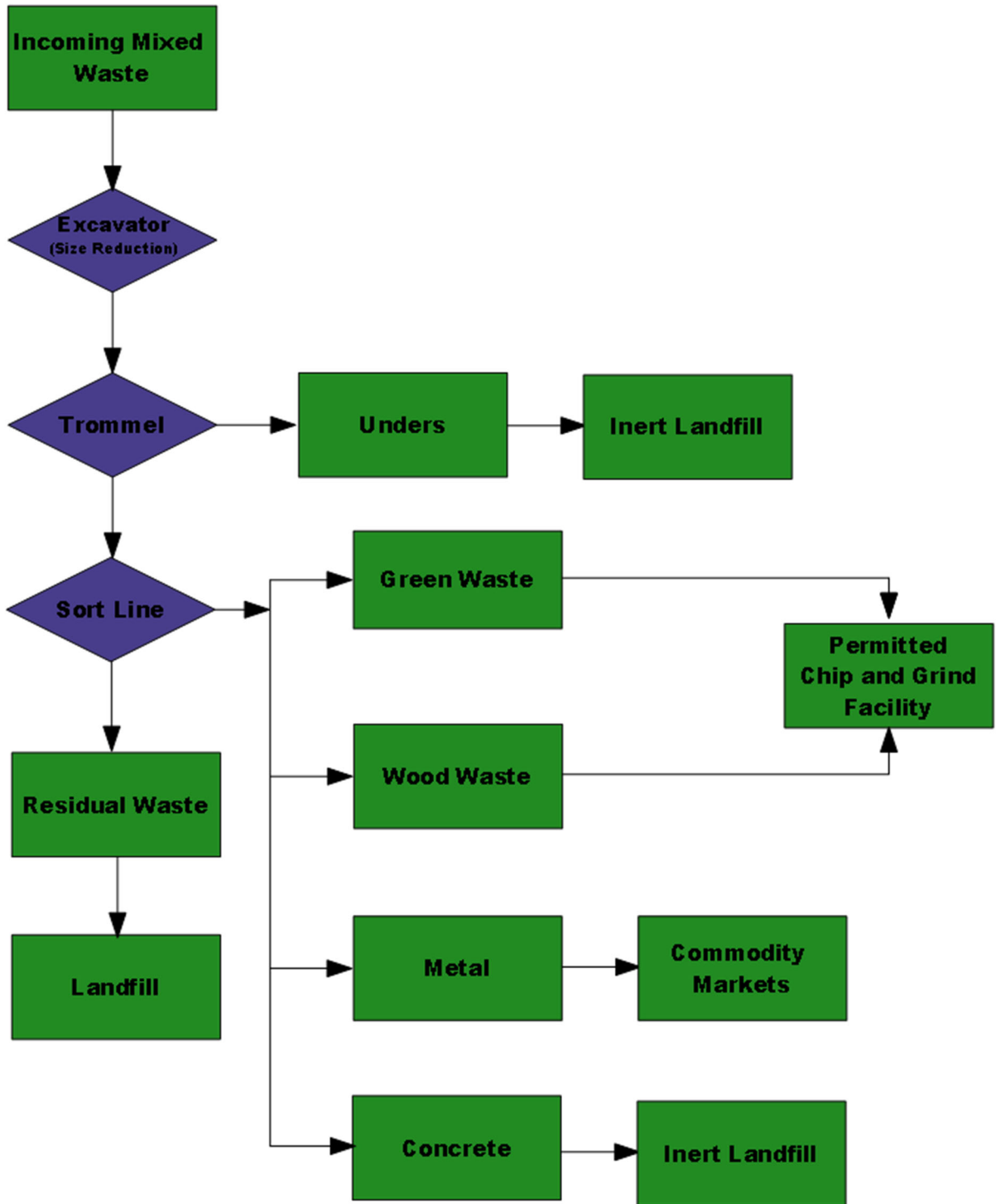
The facility will receive up to 175 tons per day (TPD) of CDI debris. **Figure 8** shows a typical process flow of materials at the facility.

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 175 TPD, approximately 60 roll-off/dump trucks and 110 self-haul trucks per day, or a total of 170 inbound vehicles per day (See **Table 2** below).

The facility will receive approximately 175 tons per day (TPD) of CDI material. **Figure 6** shows a typical process flow of materials at the facility.

TABLE 2 VEHICLES PER DAY			
VEHICLE	AVERAGE LOAD (in tons)	TONNAGE	VEHICLES PER DAY
Self Haul Vehicles	.5	55	110
Roll-Off/Dump Truck	2	120	60
TOTAL INBOUND		175	170
Transfer Truck	20	100	5
Flat-bed/roll-off Trucks	1.5	75	50
TOTAL OUTBOUND		175	55
EMPLOYEES			15
TOTAL VEHICLES PER DAY			240

FIGURE 6
PROCESS FLOW CHART



9.0 ESTIMATES OF AMOUNT OF RESIDUAL

The facility functions as a processing and material recovery facility for CDI debris and is expected to achieve landfill diversion rates exceeding 70%, or approximately 122 TPD through the recycling of inert material, metal, cardboard, drywall and wood waste. If the amount of residual material exceeds 40 percent, a full solid waste facility permit will be obtained. It is anticipated that approximately 53 TPD of non-recyclable residual may be hauled to local transfer stations, processing facilities or landfills.

All incoming material is processed within 15 days of receipt and residual material is removed from the site within 48 hours of being generated 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 Construction and Demolition/Inert Debris Facilities - Section 17383.5

All medium volume construction and demolition/inert material 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 18100). These facilities shall be inspected monthly by the EA in accordance with PRC section 43218.

The amount of residual in the C&D debris shall be less than 40% of the amount of such material by weight as calculated monthly. CDI debris stored for more than 15 days that has not been processed and sorted for resale or reuse shall be deemed to have been unlawfully disposed. A maximum of 5,250 tons may be stored onsite including unprocessed material, material that is being processed, and material that has been processed, based on a total of 30 days multiplied by the permitted maximum throughput of 175 tons per day.

10.2 Siting on Landfills – Section 17406.1

The Express Disposal CDI 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 appropriate bunker for processing or transfer. All material piles are maintained in a manner so as to 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 within 15 days but usually much sooner, 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

A Fire Prevention and Mitigation Plan is included in **Appendix F**.

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.

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

CDI material is typically dry, however, any seepage from vehicles, waste or recyclables in the processing area is contained by pushing liquids back into the pile with brooms or the loader where it can be absorbed. Any oil, paint or other spills are contained within a confined area using absorbents and not allowed to drain from the site. All recovered hazardous waste is stored in a storage locker with double containment to prevent contact with drainage facilities. 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 existing 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 on the material during tipping, processing, and transfer activities. 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 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

CDI material is typically not a source of odors however the facility and its surrounding area are maintained to control nuisances such as ponding water or odiferous loads. In addition, any green waste received is not processed over the sort line and will be transferred offsite for processing. 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 and the site and tipping areas are swept regularly.

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 during 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 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
- 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 a random load check of one load per day 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.

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 CDI material 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

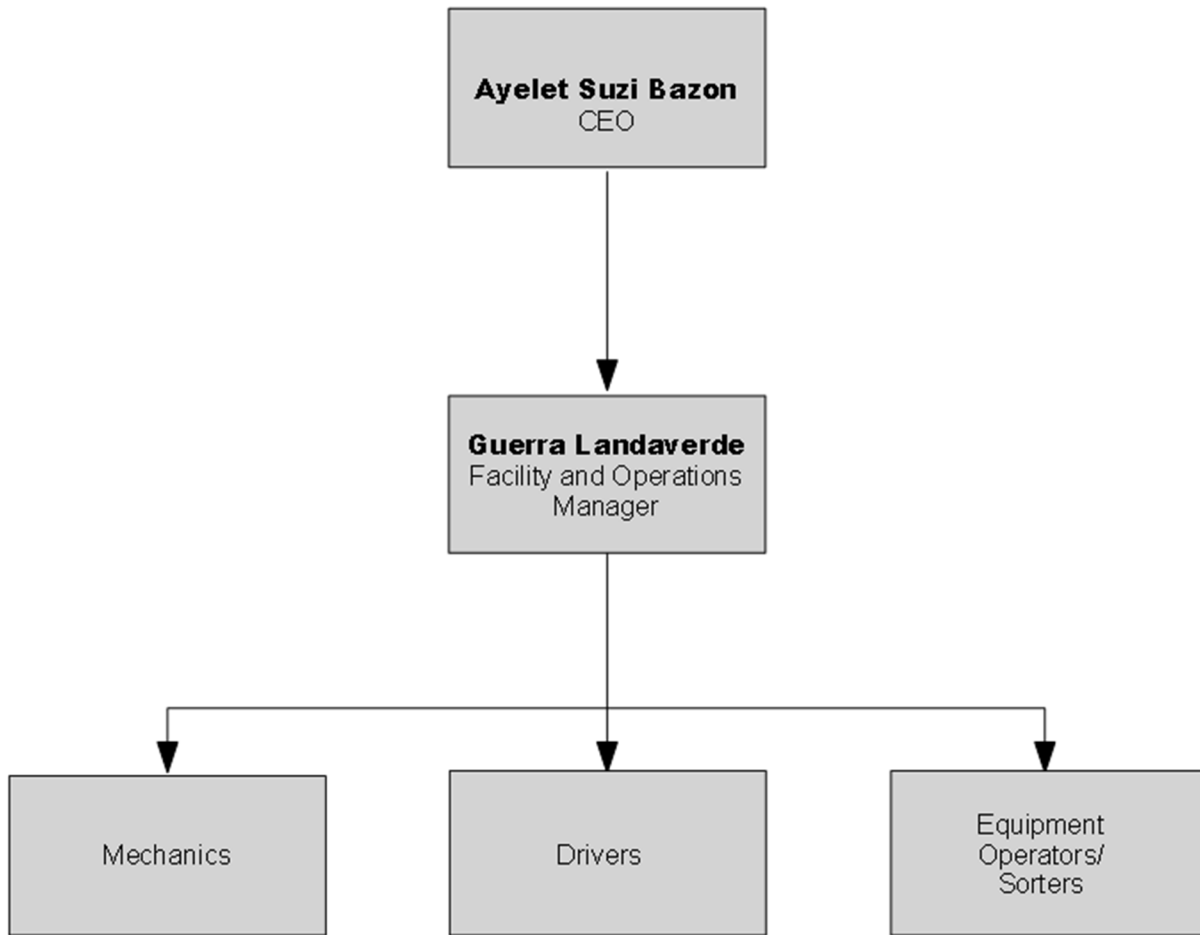
The facility accepts and processes CDI material which is all tipped and stored in one area.

All incoming waste is processed within 15 days, and all waste residue from sorting operations is transported to permitted processing facilities, transfer stations or landfills within 48 hours of being generated.

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 7** and resumes of key personnel as well as names and telephone numbers of the owner and the operator are provided in Section 16.

**FIGURE 7
ORGANIZATION CHART**



10.26 Training – Section 17410.3

Personnel assigned to the facility are adequately trained in subjects pertinent to solid waste, CDI and green 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.

10.28 Record Keeping Requirements – Section 17414

The following kinds of records are maintained at the facility: How and where will weight tickets be kept on site:

- 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.
- 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 along 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 a landline telephone as well as 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 as are water tanks and water hoses. 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 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. The Fire Prevention and Mitigation Plan in **Appendix F** shows the location of firefighting equipment maintained onsite.

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 3 shows the equipment used at the facility.

**TABLE 3
FACILITY EQUIPMENT**

Type	No. Units
Excavators	2
Bobcat Loaders	1
Trommel Screen	1
Elevated Sort Line	1
Forklift	1
Front end loaders	2
Truck Scales	1

Additional equipment will be added to ensure sorting and transfer operations are capable of processing incoming material, as conditions deem necessary.

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.

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 near the tipping area at all times 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 or shipping containers at least eight-feet tall provide visual screening of

operations and contain litter from blowing off the site. The access driveways on Washington Boulevard and 16th Street are gated.

10.39 Water Supply – Section 17419.2

Water for dust control is provided by LADWP, and potable bottled water is provided to all employees. Restrooms are provided onsite.

10.40 Final Site Cleanup – Section 17384.1

The operator shall provide the EA with 30 days written notice of its intent to terminate operations and perform site restoration and shall provide site restoration necessary to protect public health, safety, and the environment including:

- The site shall be cleaned of all solid waste and recycled materials including, but not limited to, construction and demolition and inert debris and other materials related to the operations.
- All machinery shall be cleaned and removed or stored securely.
- All remaining structures shall be cleaned of solid waste and recycled materials related to the operation.

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

Up to a maximum of 175 tons of material is received on a daily basis. 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 175 TPD, unless approved by the LEA under emergency conditions.

13.0 DESCRIPTION OF EQUIPMENT

Equipment used at the facility includes a trommel, screen, elevated sort line, excavators, loaders, and forklifts. Additional excavators and equipment will be added when operations deem necessary.

14.0 FINAL DISPOSITION OF DEBRIS

All residual 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 bunkers or roll-off containers prior to transfer to markets, processors, or end users. All recovered materials are transferred when sufficient quantities are accumulated. Recyclable material will be stored in a manner that prevents the propagation of vectors or causes litter to blow around the site.

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.
- 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

This section summarizes the information contained in the Fire Prevention and Mitigation Plan included in **Appendix F**.

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 the site plan to 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 Central City North area of the City of Los Angeles.

FACILITY PLAN

Express Disposal, Inc. Medium Volume CDI Facility

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 CDI pile - 26 feet tall
- Residual waste pile – 26 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)
Registration Permit Application

California Integrated Waste Management Board

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: **17383.5**

Volume and Type of Waste/Materials(s) Handled: **175 tons per day of construction/demolition and inert materials.**

Site Capacity: 400 ~~Cubic Yards or~~ Tons
 Peak Loading: 175 ~~Cubic Yards or~~ Tons /Day
 Annual Loading: 63,875 ~~Cubic Yards or~~ Tons

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

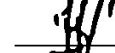
Facility Size: 23,000 Area
 Operating Area: 23,000 Area

Traffic:
 Incoming Waste Material: 170 Vehicles Per Day
 Outgoing Waste Material: 55 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

EXPRESS DISPOSAL, INC. CDI FACILITY MATERIAL STORAGE VOLUME CALCULATIONS

Formula used:

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

Pre-Processed CDI Pile		
1 Pile Base Area (SF)	5,400.00	Total Pile Storage Floor Area in SF - 9,230.00
2 Pile Top Area (SF)	770.00	
3 Pile Height	26.00	
4 Base + Top	6170	Total Storage Capacity in Tons - 1,144.60
5 Base x Top	4,158,000.00	
6 SQRT	2,039.12	
7 Base + Top + SQRT	8209.11745615597	
8 Pile Volume CF	71,145.68	
9 Pile Volume CY	2,635.03	
10 Material Density (Lbs/CY)	500.00	
11 Material Storage (Tons)	658.76	
Residual Material Storage Pile		
1 Pile Base Area (SF)	2,700.00	
2 Pile Top Area (SF)	105.00	
3 Pile Height	26.00	
4 Base + Top	2805	
5 Base x Top	283,500.00	
6 SQRT	532.45	
7 Base + Top + SQRT	3337.44718047897	
8 Pile Volume CF	28,924.54	
9 Pile Volume CY	1,071.28	
10 Material Density (Lbs/CY)	600.00	
11 Material Storage (Tons)	321.38	
Trommel Screen - Under Screen Pile		
1 Pile Base Area (SF)	350.00	
2 Pile Top Area (SF)	75.00	
3 Pile Height	6.00	
4 Base + Top	425	
5 Base x Top	26,250.00	
6 SQRT	162.02	
7 Base + Top + SQRT	587.018517460197	
8 Pile Volume CF	1,174.04	
9 Pile Volume CY	43.48	
10 Material Density (Lbs/CY)	1,000.00	
11 Material Storage (Tons)	21.74	

EXPRESS DISPOSAL, INC. CDI FACILITY MATERIAL STORAGE VOLUME CALCULATIONS

Screened Unders Storage Pile		
1 Pile Base Area (SF)		780.00
2 Pile Top Area (SF)		50.00
3 Pile Height		18.00
4 Base + Top		1.00
5 Base x Top		39,000.00
6 SQRT		197.48
7 Base + Top + SQRT	198.484176581315	
8 Pile Volume CF		6,164.91
9 Pile Volume CY		228.33
10 Material Density (Lbs/CY)		1,000.00
11 Material Storage (Tons)		114.16

UNDER SORT LINE STORAGE IN 40 YARD ROLL-OFF CONTAINERS

RECOVERED MATERIAL	DENSITY (Lbs./CY.)	STORAGE IN TONS
Metal	906.00	18.12
Wood	329.50	6.59
Drywall	142.00	2.84
Cardboard	50.00	1
TOTAL UNDER SORT LINE STORAGE		28.55

APPENDIX C
NDFE LISTING

LOCATED WITHIN THE CITY OF LOS ANGELES:	
EXPRESS DISPOSAL, INC., MEDIUM VOLUME CONSTRUCTION AND DEMOLITION/ INERT MATERIAL PROCESSING FACILITY	
June 2023	
FACILITY NAME	Express Disposal, Inc., Construction and Demolition/Inert Material Processing Facility
TYPE OF FACILITY	<p>Express Disposal, Inc., Construction and Demolition/Inert (CDI) Material Processing Facility occupies approximately 23,000 square feet (.52 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 175 tons per day (TPD) of source separated CDI material 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 designated areas and sorted to recover recyclables. 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. Residual material from the sorting operations will be transported to a local landfill.</p> <p>A diversion rate of over 70% is the operational goal for CDI material received at the facility. A Medium Volume CDI Processing Facility Registration Permit will be maintained to process a maximum of 175 TPD of incoming CDI material.</p> <p>The facility has the option of operating 24 hours per day and 7 days per week.</p>
LOCATION	2221 Washington Boulevard, Los Angeles, CA 90021
DESIGN CAPACITY/PERMIT CAPACITY	500 TPD/175 TPD
ANTICIPATED DIVERSION RATE	70+% for CDI 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

APPENDIX D

LOAD CHECKING PROGRAM

EXPRESS DISPOSAL INC.

CDI FACILITY 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 a least one (1) loads 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 injuries, if any, and conduct a headcount.
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 a plastic liner 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 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 flammable, 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 Inc. CDI 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. CDI 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.
CONSTRUCTION AND DEMOLITION/INERT
MATERIAL PROCESSING FACILITY
LITTER CONTROL PROGRAM

PURPOSE

To promote a clean environment through a Litter Control Program involves good housekeeping 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.

**EXPRESS DISPOSAL, INC., CDI PROCESSING FACILITY
LITTER CONTROL REPORTING LOG**

DATE & TIME	COMPANY NAME	VEHICLE LICENSE NO.	COMMENTS

APPENDIX F

FIRE PREVENTION, CONTROL AND MITIGATION PLAN

EXPRESS DISPOSAL, INC.

**CONSTRUCTION, DEMOLITION/INERT DEBRIS PROCESSING
FACILITY**

**FIRE PREVENTION, CONTROL AND MITIGATION
PLAN AS REQUIRED UNDER 14 CCR § 18223.5**

Prepared for:

Express Disposal, Inc.
2221 E. Washington Boulevard
Los Angeles, CA 90021
(213) 465-7775

Prepared by:

L. Miner and Associates, Inc.
(310) 993-1676

July 2023

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APPENDICES

- Appendix A Email Correspondence
- Appendix B CUPA Permit
- Appendix C Permits
- Appendix D Site Plan

FIRE DEPARTMENT REVIEW

Under 14 CCR Section 18223.5 (a) (20)(F), all medium volume construction and demolition/inert (CDI) debris facilities are required to:

1. Provide evidence that the Fire Prevention, Control and Mitigation Plan (“Plan”) has been submitted to the local fire control authority; and,
2. That the authority has found the “Plan” to be in compliance with the authority’s applicable requirements.

The Express Disposal, Inc. CDI facility meets the requirements of 14 CCR Section 18223.5 (a) (20)(F) as follows:

1. Evidence is provided in the form of email correspondence showing that the Plan was transmitted to the local fire control authority and is included in **Appendix A**. After an initial review by the LAFD Development Services Section, it was determined that the Plan would fall under the purview of the LAFD Certified Unified Permit Agency (CUPA).
2. As the LAFD CUPA was determined to be the designated fire control authority, and Express Disposal, Inc. has a Consolidated Unified Permit from the CUPA, a copy of which is included in **Appendix B**, the Plan can be found to be in compliance with the authority’s applicable requirements.

EXISTING CONDITIONS

Express Disposal, Inc. currently operates an outdoor recycling and refuse transfer facility at 2221 E. Washington Boulevard under a City of Los Angeles Use of Land Permit and Certificate of Occupancy (reference C of O 227987) a copy of which is included in **Appendix C**. The outdoor recycling facility occupies approximately 30,000 square feet of the 89,923 square foot parcel and includes a trommel screen, elevated sort line with manual picking stations, heavy equipment including front-end loaders and excavators, and pre- and post-processed material storage bunkers and piles. Two structures, which are not part of the CDI processing operation, are located onsite and are fully sprinklered.

The Express Disposal recycling facility also operates under a Registration Permit pursuant to Title 14 of the California Code of Regulations (CCR) Section 18104 as a Medium Volume Transfer/Processing Facility (see **Appendix C – Permits**) with a maximum permitted throughput of up to 100 tons per day of municipal solid waste which can include CDI material. The Registration Permit is issued, and compliance with State minimum standards is enforced, by the Local Enforcement Agency (LEA) which is part of the City of Los Angeles department of Building and Safety.

Under current operations, incoming material is delivered to the facility by private haulers, contractors and the public using pick-up trucks and trailers as well as roll-off and dump trucks. 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 the designated tipping

area as directed by spotters where the contents of the vehicle are “tipped” onto the ground. After a vehicle tips their load, the material is pushed into a pre-processed material pile, and the empty vehicles then weigh out and exit the site. Multiple vehicles can queue onsite before and after the scale and multiple vehicles can tip simultaneously.

Processing operations entail use of an excavator to crush stored material and load it into a trommel screen. The trommel screen drops “unders” (-1”) below the screen and conveys over to an elevated sort line where workers at sorting stations recover material such as metal, wood, cardboard, and plastic, which is dropped into bunkers/roll-off bins located under the sort line. Residual material is conveyed off the end of the sort line to a storage bunker. Recyclables such as plastic, metal and cardboard are taken to other facilities for further processing and the wood waste is taken to a green waste chipping and grinding operation to produce mulch and wood chips. Residual material is loaded out by excavator into a transfer truck that takes the material to a landfill or other permitted facility for additional processing or disposal.

The existing facility operates in compliance with Section 58.58.03 of the Los Angeles Municipal Fire Code which regulates the storage of combustible materials outside of buildings, which include the following provisions:

There are no single storage areas exceeding 30,000 square feet) and storage piles are accessible and separated by access driveways, main aisles, or side aisles.

Storage areas have access to a public street (Washington Boulevard), and the width of such access driveways are not less than 20 feet.

Single pre- and post-processed combustible material storage piles are limited to 1,500 square feet in ground area.

All material storage piles are within 150 feet of travel to access driveways.

Storage piles are maintained a minimum of 15 feet from openings in buildings.

Storage piles are within 65 feet of a main aisle.

Main aisles are accessible to access driveways.

Storage piles are a minimum of 15 feet from buildings having exterior walls of less than two hours fire-resistive construction.

There are no required yards associated with oversized buildings per that would limit or restrict the storage of combustible materials on the subject property.

PROJECT

Express Disposal, Inc. is proposing to change the classification of the existing facility from a Medium Volume Transfer/Processing facility that can accept up to 100 tons per day of municipal solid waste or refuse (which includes CDI material) to a Medium Volume CDI facility which can accept up to 175 ton per day CDI debris only. Operations at Express Disposal will not ostensibly change under the proposed Medium Volume CDI registration permit, however, under the proposed permit, there will be a 75 ton per day increase in daily throughput and pre-processed material must be processed within 15 days of receipt instead of within 48 hours of receipt under the current permit.

A site plan of the facility is included in **Appendix D**.

FIRE PREVENTION, CONTROL AND MITIGATION PLAN

California Code of Regulation (CCR) Title 14, Section 18223 sets forth the requirements for operation of a Medium Volume Construction and Demolition/Inert (CDI) Debris Processing Facility which includes filing an application for Registration Permit with the City of Los Angeles Local Enforcement Agency along with a CDI Processing Facility Plan.

As part of a CDI Processing Facility Plan, 14 CCR Section 18223 (a) (19) requires preparation of a Fire Prevention, Control and Mitigation Plan ("Plan") that contains the following information:

Description of the measures the operator will take to prevent fires and to control and extinguish fires at the site.

Identification and description of the equipment the operator will have available (on site and readily available off-site) to control and extinguish fires.

Description of the measures the operator will take to mitigate the impacts of any fire at the site to the public health and safety and the environment.

Description of the arrangements the operator has made with the local fire control authority having jurisdiction to provide fire prevention, control and suppression.

Discussion of the ability of the local fire control authority to suppress fires at the site in light of the authority's personnel, expertise and equipment, the availability of water, access to the site and to flammable materials on the site, the nature of flammable materials on site, the quantity and dimensions of materials on the site, and the potential for subsurface fires in accumulations of flammable materials on the site.

Evidence that the operator has submitted the Plan to the local fire control authority for review and that the authority has found it to be in compliance with the authority's applicable requirements.

The following sections address each of the required elements of the Fire Prevention, Control and Mitigation Plan.

Measures to prevent fire, control and extinguish fires

Express Disposal, Inc. will take the following measures to prevent, control and extinguish fires at the site:

Express Disposal provides all new employees training on fire prevention, control, and mitigation and conducts annual training for all employees.

Open flame operations such as welding near flammable materials are prohibited unless adequate precautions are taken including the use of portable welding curtains or screens. Any welding or repair operations using grinders shall include adequate fire

suppression equipment nearby and use of fire watch/lookout to monitor for signs of fire. Signage is posted at the entrance and throughout the facility clearly indicating no smoking or open flames within the facility.

Approximately 20 fire extinguishers are provided throughout the facility and 11 fire hose water connections are available for fire suppression and dust control. The location of the fire hoses and fire extinguishers are shown on the Site Plan included in **Appendix D** and are clearly and visibly marked on site.

The use of flammable solvents and chemicals around recycling and transfer operations is prohibited.

Express Disposal maintains a valid California Environmental Reporting System (CERS) permit for the facility and operations.

Existing buildings on the site include overhead fire sprinkler systems that are maintained in good repair and in compliance with LA City Fire Department requirements.

4.2 Fire Control Equipment

Express Disposal, Inc. will have following equipment to control and extinguish fires:

All off-road, portable, processing equipment will have fire extinguishers onboard.

Fire hoses with $\frac{3}{4}$ " and $1\frac{1}{2}$ " water connections along with 2 portable water tanks are available to provide coverage and fire suppression to all material storage piles.

Fire extinguishers are provided throughout the facility and are maintained in a fully charged and operable manner and kept in conspicuous locations.

Fire extinguishers are inspected, maintained, and tested on a regular basis and records maintained of those tests and inspections along with the name of the person or agency that performed the test, appropriate signatures and the serial numbers of the fire extinguishers tested.

- Facility personnel all have cell phones that can be used to contact 911 in the event of a fire or emergency.

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.

4.3 Measures to mitigate impacts public from fire

Express Disposal, Inc. will take the following measures to mitigate the impacts of any fire at the site to the public health and safety and the environment:

Prohibit the use of flammable solvents and chemicals from around the recycling, storage, and transfer operations.

Train employees in recognition, handling hazardous and flammable materials.

Store sufficient quantities of absorbent material, shovels and personnel protective equipment at a central location onsite.

4.4 Arrangements with City Fire Department for fire suppression

Express Disposal, Inc. has made the following arrangements with the City of Los Angeles Fire Department to provide fire prevention, control, and suppression:

Express Disposal, Inc. complies with the Los Angeles City Fire Department Los Angeles Certified Unified Protection Agency permitting requirements (reference Facility ID FA0041879 and CERES ID 10849534).

The operator has uploaded the required site plan into the CERES system and will provide an updated site plan when there are any changes to the site layout or operations.

The site plan included in **Appendix D** includes the location all material storage piles located onsite, notes on maintaining required access to each storage area, locations of emergency equipment, general purpose of other areas within the facility, and the location of an aboveground fuel tank.

The fire sprinkler system is maintained in compliance with LAFD requirements related to testing and maintenance.

The site plan included in **Appendix D** contains the following information:

- Hazardous material storage locker.

- Above ground 500-gallon diesel fuel storage tank.

- Fire extinguisher locations.

- Fire hose connection location.

- Access driveways.

4.5 Local Fire Station Information

The Express Disposal, Inc. facility is located within LA City Fire Department's Central Bureau, Battalion 1 and served by Fire Stations 1 and 17. Fire Station 1 is closest to the Express Disposal Facility and is located at 1601 Santa Fe Avenue, approximately .6 miles to the north. Fire Station 1 has an engine and ambulance and is staffed with 6 fire fighters/paramedics.

EMERGENCY RESPONSE PLAN

Should there be a fire or smoldering of any of the CDI debris dumped on the tipping floor, the loader operator (trained prior to assignment in proper procedures to handle burning waste) safely isolates the burning material to any available, separate, clear area outside of the site away from other flammable materials. Other personnel immediately notify the facility Supervisor, who informs the fire department that upon arrival will take initial charge of fire extinguishing procedures, as appropriate. From a safe distance away from the fire, other personnel may activate the available fire hose until the fire department arrives to take control of firefighting.

If the fire appears that it might spread beyond the ability of the on-site fire suppressive capabilities, the Supervisor directs that the Fire Department be updated of the status of the emergency, if not yet on the premises. In instances of any danger to the personnel or facility, the Company Safety Manager will join the Supervisor at the scene to assist in managing the emergency. After the fire has been extinguished, the waste is allowed to remain separate for several hours to ensure that it cools and that there is no chance of flaring up or spreading to other waste on the tipping floor.

Express Disposal employees are trained in the use of a fire extinguisher and the hose reel by trained instructors. All emergency procedures are practiced at least once per month by assigned personnel as a drill.

The designated lead and onsite responder is: Guerra Lanaverde, Facility and Operations Manager (213) 999-3799.

The following are a list of agencies to be notified in the event of an emergency:

EMERGENCY	911
LA City Fire Station 17	(213) 485-6217
LA City Fire Station 21 (HazMat Station)	(213) 485-6221
California Department of Toxic Substances Control	(818) 717-6500
Chatsworth Regional Office	
Local Enforcement Agency	(213) 252-3939

TRAINING PLAN

Training is conducted at the employee's time of hire and periodically throughout the year by certified instructors and a log is kept of all attendees and training sessions.

The following topics are typically included as part of the fire safety training provided by Express Disposal:

- Procedures for internal alarm and notification of a fire or hazardous material/spill.
- Procedures for notification of local fire department.
- Location and content of emergency response plan.
- Recognition of hazardous waste and response protocol.
- Location of personal protective equipment.
- Locations of fire suppression and spill control equipment.
- Procedures for shutting down equipment.

Express Disposal, Inc. has an Injury and Illness Prevention Program (IIPP), dated May 2022, which includes a Fire Protection and Prevention Plan. Other information included in the IIPP addresses employee training, job hazard analysis, emergency response planning, accident investigation, personal protective equipment, hazard communication, general electrical safety, power tool use, equipment safety, hearing conservation, heat illness prevention and ladder and stair safety. The IIPP is maintained on site is available for review upon request.

APPENDIX A

EMAIL CORRESPONDENCE WITH FIRE DEPARTMENT



Larry Miner <lminer@minerpermits.com>

FA0041879 - Express Disposal //Control and Mitigation Plan for Express Disposal

1 message

Lafd Cupa <LafdCupa@lacity.org>
To: lminer@minerpermits.com

Thu, Jun 29, 2023 at 1:22 PM

Hi,
This plan should be sent to to LAFD FDS (Fire Development Services) email: lafddss@lacity.org or LAFD Industrial Commercial unit (email: [lafdcui@lacity.org](mailto:lafdciu@lacity.org)). Their website is: <https://lafd.org/fire-prevention/industrial-and-commercial>

Best Regards,

Reply to LafdCupa@lacity.org

This electronic message transmission contains information from the Los Angeles Fire Department which may be confidential or proprietary. If you are not the intended recipient, be aware that any disclosure, copying, distribution or unauthorized use of the content of this information is prohibited. If you have received this communication in error, please notify us immediately by e-mail and delete the original message and any attachments without reading or saving in any manner.

On Wed, May 31, 2023 at 1:37 PM Larry Miner <lminer@minerpermits.com> wrote:
Dear LAFD CUPA Section:

Attached is a Fire Prevention Control and Mitigation Plan for Express Disposal's proposed construction and demolition material processing facility at [2221 E. Washington Boulevard](#) in the City of LA as required under Title 14, Section 18223.5 of the California Code of Regulations.

Please confirm your receipt of this email and that you can open the attachment.
Feel free to contact me if you have any questions or need any additional information at (310) 993-1676 or via email at lminer@minerpermits.com.

Thanks for your help.

Best regards.

Larry Miner



Larry Miner <lminer@minerpermits.com>

Fire Prevention Control and Mitigation Plan for Express Disposal

3 messages

Larry Miner <lminer@minerpermits.com>
To: LAFDdss@lacity.org

Mon, May 22, 2023 at 1:42 PM

Hi Melanie,

As we discussed, please find attached a Fire Prevention Control and Mitigation Plan for Express Disposal's proposed construction and demolition material processing facility at 2221 E. Washington Boulevard in the City of LA.

Please confirm your receipt of this email and that you can open the attachment.

Feel free to contact me if you have any questions or need any additional information at (310) 993-1676 or via email at lminer@minerpermits.com.

Thanks for your help!

Best regards.

Larry Miner

 **Express Disposal Fire Prevention Control and Mitigation Plan 05222023 ver 1.2.pdf**
2340K

LAFD DSS <lafddss@lacity.org>
To: lminer@minerpermits.com

Wed, May 24, 2023 at 11:50 AM

Hello Larry,

Thank you for your patience as I've been looking into this.

After speaking with my Captain here at Fire Developments Services it has been determined that CUPA is the unit you will need to coordinate with for this permit.

Direct email: LafdCupa@lacity.org or by phone at: (213)978-3680.

Thank you.

LAFD
Fire Development Services Section

--

www.lafd.org/customer-survey

Email: lafddss@lacity.org

Plan Check Submittal: lafd.fdsapplication@lacity.org

Office: (213) 482-6903

Fax: (213) 482-6949

Visit our Department website: lafd.org/prevention

Visit our New! Fire Inspection website: **FIMS:** <http://inspect.lafd.org>

[Quoted text hidden]

Larry Miner <lminer@minerpermits.com>
To: LAFD DSS <lafddss@lacity.org>

Thu, May 25, 2023 at 7:14 AM

Thanks for your help!

[Quoted text hidden]



Larry Miner <lminer@minerpermits.com>

Review of Fire Prevention, Control and Mitigation Plan - Express Disposal, Inc. 2221 E. Washington Bl.

4 messages

Larry Miner <lminer@minerpermits.com>
To: lafdciu@lacity.org

Wed, Jun 28, 2023 at 9:15 AM

Dear Industrial and Commercial Review Section:

Attached is a Fire Prevention Control and Mitigation Plan for Express Disposal's proposed construction and demolition material processing facility at 2221 E. Washington Boulevard in the City of LA as required under Title 14, Section 18223.5 of the California Code of Regulations.

Please confirm your receipt of this email and that you can open the attachment.

Feel free to contact me if you have any questions or need any additional information at (310) 993-1676 or via email at lminer@minerpermits.com.

Thanks for your help.

Best regards.

 **Express Disposal Fire Prevention Control and Mitigation Plan 05222023 ver 1.2.pdf**
2340K

laafd CIU <laafdciu@lacity.org>
To: Larry Miner <lminer@minerpermits.com>

Thu, Jun 29, 2023 at 12:13 PM

Good afternoon Larry,

Your message was received and the file will be added to property [2221 E Washington Blvd](#) . Have a great rest of your day.

Thank you,

LAFD
Central Industrial Unit

Email: laafdciu@lacity.org
Office: (213) 978-3630
Fax: (213) 978-3519

Visit our Department website: laafd.org/prevention

[Quoted text hidden]

Larry Miner <lminer@minerpermits.com>
To: laafd CIU <laafdciu@lacity.org>

Thu, Jun 29, 2023 at 1:41 PM

Thanks for getting back to me.

Would it be possible for CIU to review and approve the Fire Prevention Plan?

Also, are there any records of inspections related to the current operations at the property and can I get copies of them?

[Quoted text hidden]

laafd CIU <laafdciu@lacity.org>
To: Larry Miner <lminer@minerpermits.com>

Thu, Jun 29, 2023 at 5:08 PM

Hello Larry,

CIU does not review, approve plans or inspect buildings under construction/TI, for this you will need to contact our LAFD-Fire Development Services Unit: <https://laafd.org/fire-prevention/fire-development-services>

Thank you,

LAFD
Central Industrial Unit

Email: laafdciu@lacity.org
Office: (213) 978-3630
Fax: (213) 978-3519

Visit our Department website: laafd.org/prevention

[Quoted text hidden]

APPENDIX B
CUPA PERMIT



FIRE PREVENTION BUREAU CUPA
200 NORTH MAIN STREET, RM 1780
LOS ANGELES, CA 90012

LOS ANGELES FIRE DEPARTMENT
Los Angeles Certified Unified Program Agency
(213) 978-3680



(2/22/2023)

MAIN SITE

Facility ID: FA0041879
CERS ID: 10849534
Issue Date:
Haz Waste BusID:
Active Sites: 1 of 1

EXPRESS DISPOSAL Avelet Bazon
2221 E WASHINGTON BLVD #C
LOS ANGELES, CA 90021

CONSOLIDATED UNIFIED PERMIT

Los Angeles Certified Unified Program Agency

Business Name:
EXPRESS DISPOSAL
Permit Site Address:
2221 E WASHINGTON BLVD # C
LOS ANGELES, CA 90021

Owned By:
EXPRESS DISPOSAL, INC
Has paid in full the required fee in the amount of \$499.00 on 08/29/2022

This permit is valid for the dates indicated below, but must be renewed annually. The following Unified Program Element(s) are covered in the permit.

PROGRAM ELEMENT	DESCRIPTION	VALID FROM	VALID TO
HAZMAT	HAZ MAT INVENTORY 1 TO 3 CHEMICALS	10/01/2022	09/30/2023

Underground Storage Tank Program:

California Health and Safety Code Div.20, Chap. 6.7 and Title 23 California Code of Regulations Chap. 16.

Tank ID	Capacity	Contents	System Type	Leak Detection
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APPENDIX C
PERMITS

CITY OF LOS ANGELES
CALIFORNIA



ERIC GARCETTI
MAYOR

CERTIFICATE OF OCCUPANCY

<p>OWNER CARTER PROPERTY INVESTMENTS</p> <p>0 PO BOX 1000 MANHATTAN BEACH CA 90267</p>	<p>No building or structure or portion thereof and no trailer park or portion thereof shall be used or occupied until a Certificate of Occupancy has been issued thereof.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">CERTIFICATE BY:</td> <td style="width: 20%;">Issued-Valid TED RIES</td> <td style="width: 20%;">DATE: 08/12/2022</td> </tr> <tr> <td colspan="3">GREEN - NONE</td> </tr> </table>	CERTIFICATE BY:	Issued-Valid TED RIES	DATE: 08/12/2022	GREEN - NONE		
CERTIFICATE BY:	Issued-Valid TED RIES	DATE: 08/12/2022					
GREEN - NONE							

SITE IDENTIFICATION
ADDRESS: **2221 E WASHINGTON BLVD 90021**

LEGAL DESCRIPTION							
TRACT	BLOCK	LOT(s)	ARB	CO. MAP REF #	PARCEL PIN	APN	
CITY LANDS OF LOS ANGELES		"UNNUMBERED LT"	31	M R 2-504/505	118-SA217 73	5167-019-041	

This certifies that, so far as ascertained or made known to the undersigned, the vacant land, building or portion of building described below and located at the above address(es) complies with the applicable construction requirements (Chapter 9) and/or the applicable zoning requirements (Chapter 1) of the Los Angeles Municipal Code for the use and occupancy group in which it is classified and is subject to any affidavits or building and zoning code modifications whether listed or not.

COMMENT USE OF LAND FOR NEW OUTDOOR RECYCLING MATERIAL PROCESSING AND REFUSE TRANSFER OPERATIONS IN EXISTING WAREHOUSE FACILITY. (NO GARBAGE, OFFAL OR DEAD ANIMAL, NO REFUSE KEPT OVER 48 HRS)

USE PRIMARY	OTHER
Recycling Center or Site	(-) None

PERMITS
21020-10000-00869 | 21020-10001-00869 |

STRUCTURAL INVENTORY		
ITEM DESCRIPTION	CHANGED	TOTAL
Floor Area (ZC)	0 Sqft	0 Sqft
B Occ. Group	0 Sqft	0 Sqft
Parking Req'd for Site (Auto+Bicycle)	6 Stalls	34 Stalls
Provided Disabled for Site	0 Stalls	2 Stalls
Provided Standard for Site	0 Stalls	32 Stalls
Total Provided Parking for Site	0 Stalls	34 Stalls



APPROVAL

CERTIFICATE NUMBER: 227987
 BRANCH OFFICE: LA
 COUNCIL DISTRICT: 14
 BUREAU: INSPECTN
 DIVISION: BLDGINSP
 STATUS: CofO Issued
 STATUS BY: TED RIES
 STATUS DATE: 08/12/2022

Ted A. Ries

APPROVED BY: TED RIES
 EXPIRATION DATE:

<u>PERMIT DETAIL</u>			
PERMIT NUMBER	PERMIT ADDRESS	PERMIT DESCRIPTION	STATUS - DATE - BY
21020-10000-00869	2221 E Washington Blvd	USE OF LAND FOR NEW OUTDOOR RECYCLING MATERIAL PROCESSING AND REFUSE TRANSFER OPERATIONS IN EXISTING WAREHOUSE FACILITY	CoFO Issued - 08/12/2022 TED RIES
21020-10001-00869	2221 E Washington Blvd	SUPPLEMENTAL TO RELOCATE THE USE OF LAND AREA UNDER PERMIT # 21020-10K-00869 FOR USE OF LAND - NEW OUTDOOR RECYCLING MATERIAL PROCESSING AND REFUSE TRANSFER OPERATIONS IN EXISTING WAREHOUSE FACILITY. (NO GARBAGE, OFFAL OR DEAD ANIMAL, NO REFUSE KEPT OVER 48 HRS)	Permit Finaled - 08/12/2022 TED RIES

<u>PARCEL INFORMATION</u>		
Area Planning Commission: Central Community Plan Area: Central City North Energy Zone: 8 Lot Cut Date: PRIOR-07/29/1962 Near Source Zone Distance: 0 Zone: M3-I-RIO	Census Tract: 2060.31 Council District: 14 Fire District: 2 Methane Hazard Site: Methane Buffer Zone Parking Dist.: CCPD	Certified Neighborhood Council: Downtown Los Angeles District Map: 118-5A217 LADBS Branch Office: LA Methane Hazard Site: Methane Zone Thomas Brothers Map Grid: 674-H1

<u>PARCEL DOCUMENT</u>		
Affidavit (AFF) OB-10379-B City Planning Cases (CPC) CPC-1986-607-GPC City Planning Cases (CPC) CPC-1997-423 City Planning Cases (CPC) CPC-2014-2415-GPA-CA Ordinance (ORD) ORD-162128 Ordinance (ORD) ORD-171682 Specific Plan Area (SPA) SOUTH LOS ANGELES ALCOHOL SALES Zoning Information File (ZI) ZI-2358 River Implementation Overlay District (RIO)	City Planning Cases (CPC) CPC-1983-506 City Planning Cases (CPC) CPC-1990-346-CA City Planning Cases (CPC) CPC-2007-3036-RIO City Planning Cases (CPC) CPC-2014-5000-CA-GPA Ordinance (ORD) ORD-164855-SA3250 Ordinance (ORD) ORD-183144 Zoning Information File (ZI) ZI-1231 Specific Plan: South Los Angeles Alcohol S Zoning Information File (ZI) ZI-2452 Transit Priority Area in the City of Los A	City Planning Cases (CPC) CPC-1983-506-SP City Planning Cases (CPC) CPC-1995-352-CPU City Planning Cases (CPC) CPC-2008-3125 City Planning Cases (CPC) CPC-2017-432-CPU-CA Ordinance (ORD) ORD-171681 Ordinance (ORD) ORD-183145 Zoning Information File (ZI) ZI-2129 State Enterprise Zone: East Los Angeles

<u>CHECKLIST ITEMS</u>	
Attachment - Owner-Builder Declaration	Attachment - Plot Plan

<u>PROPERTY OWNER, TENANT, APPLICANT INFORMATION</u>		
<u>OWNER(S)</u> Carter Property Investments	0 Po Box 1000	MANHATTAN BEACH CA 90267
<u>TENANT</u>		
<u>APPLICANT</u> Relationship: Agent for Owner Larry Miner-		
		(310) 993-1676

<u>BUILDING RELOCATED FROM:</u>

<u>(C)ONTRACTOR, (A)RCHITECT & (E)NGINEER INFORMATION</u>			
NAME	ADDRESS	CLASS	LICENSE #
(O) , Owner-Builder	,	NA	0

<u>SITE IDENTIFICATION-ALL</u>
<u>ADDRESS:</u> 2221 E WASHINGTON BLVD 90021

<u>LEGAL DESCRIPTION-ALL</u>					
TRACT	BLOCK	LOT(S)	ARB	CO.MAP REF #	PARCEL PIN
CITY LANDS OF LOS ANGELES		NUMBERED	31	M R 2-504/505 PAT 3-64/65	118-5A217 73
					5167-019-041

State of California
CIWMB - 81 (rev. 1/95)

California Integrated Waste
Management Board

REGISTRATION PERMIT

Facility/Permit Number (SWIS):

19-AR-5605

Name of Facility:

Express Disposal, Inc.

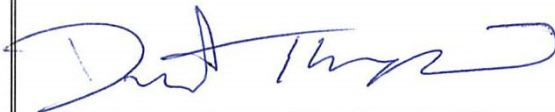
Name and Address of Enforcement Agency:

City of Los Angeles Department of Building and Safety, 221 N. Figueroa St., Rm. 1250, Los Angeles, CA 90012

Signature of Local Enforcement Agency Approving Officer:

Date of Issuance:

10/19/2022



Please print or type Name and Title of Approving Officer:

David Thompson, LEA Program Manager

This permit has been issued by the enforcement agency in accordance with Title 14, California Code of Regulations, section 18104. This registration permit incorporates by reference, as terms and conditions of the permit, all minimum standards applicable to it, as set forth in Title 14, Division 7 of the California Code of Regulations. These minimum standards include, but are not limited to the following:

Chapter 3, Article 6.0 Transfer/Processing Operations and Facility Regulatory Requirements
Chapter 3, Article 6.1 Siting and Design
Chapter 3, Article 6.2 Operating Standards
Chapter 3, Article 6.3 Record Keeping
Chapter 3, Article 6.35 Additional Operating Requirements for Facilities Only

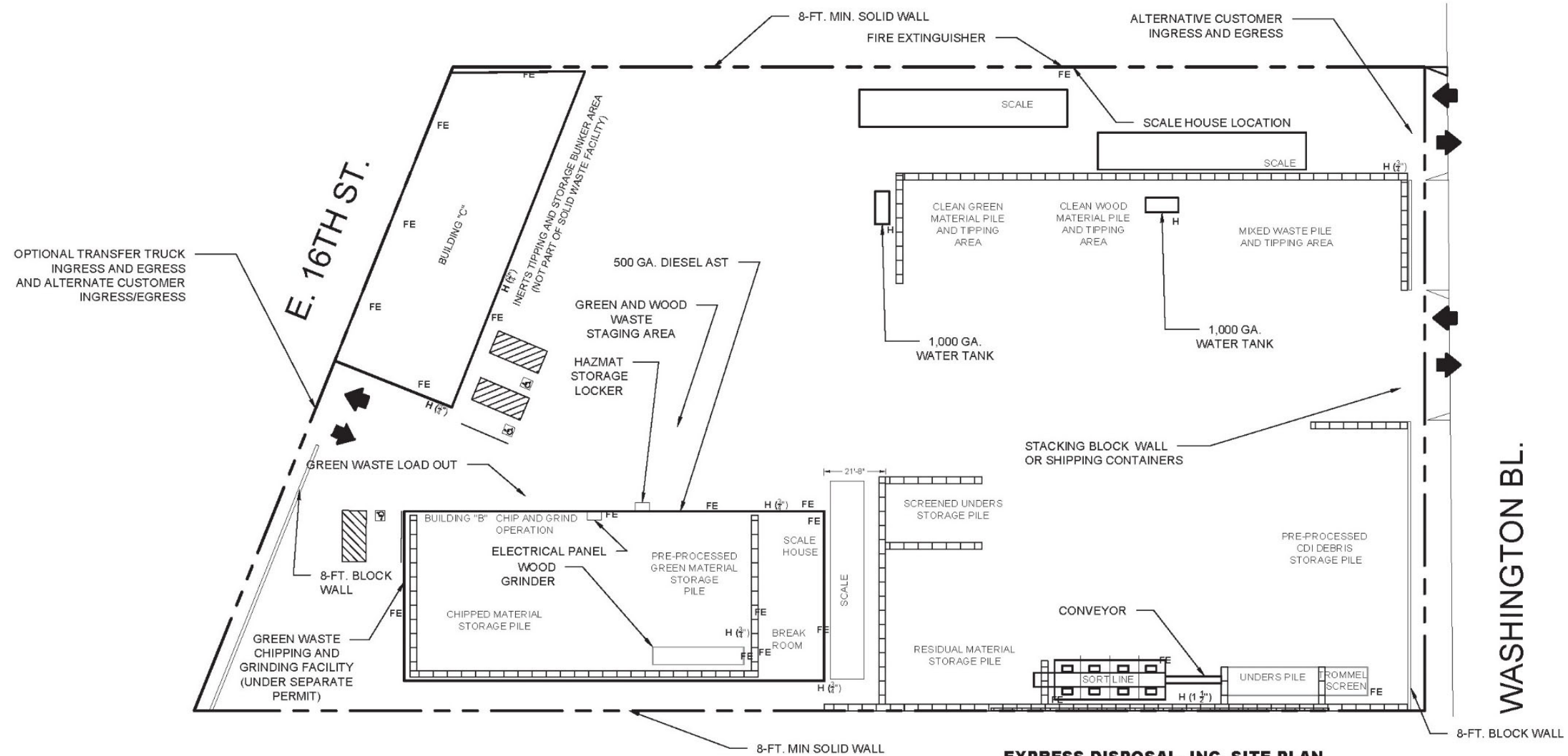
The facility for which this permit has been issued may only be operated in accordance with the description provided in the attached application, which is hereby incorporated by reference.

This permit shall be reviewed at least once every five years from the date of issuance noted above pursuant to Title 14, California Code of Regulations, section 18104.7.

VALID PERMIT

APPENDIX D

SITE PLAN



**EXPRESS DISPOSAL, INC. SITE PLAN
221 E. WASHINGTON BOULEVARD
LA, CA 90021**

LAFD COMBUSTIBLE MATERIAL STORAGE NOTES

1. A single storage areas (limited to 30,000 square feet) shall be divided into storage piles by means of Access Driveways, Main Aisles, and Side Aisles.
2. Each Single Storage Area shall access to a public street, and the width of such access shall not be less than 20 feet.
3. Single Storage piles shall be limited to 1500 square feet in ground area.
4. All storage piles shall be within 150 feet of travel to access driveways.
5. Storage piles shall be a minimum of 15 feet from openings in buildings.
6. Storage piles shall be within 65 feet of a Main Aisle.
7. Main Aisles shall be accessible to access driveways.
8. Storage piles shall be a minimum of 15 feet from buildings having exterior walls of less than two hours fire-resistive construction.
9. No storage of combustibile materials shall be permitted within the required yards.

LEGEND

- FE - Fire Extinguisher Location
- H - Fire Hose Location with water line/hose sizes shown in parentheses (3/4") or (1 1/2")
- ▬ - STACKING BLOCKS/K-RAILS/PUSH WALLS/SHIPPING CONTAINERS

GRAPHIC SCALE

