

OPERATIONS PLAN
CONSTRUCTION AND DEMOLITION DEBRIS RECYCLING
AND CLASS III WASTE TRANSFER FACILITY

PREPARED FOR:

LEE COUNTY SOLID WASTE



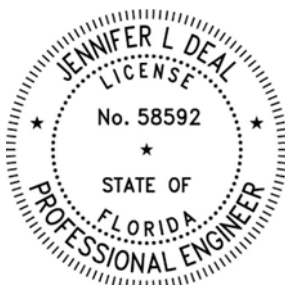
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LEE COUNTY CONSTRUCTION AND DEMOLITION DEBRIS RECYCLING FACILITY OPERATIONS PLAN

1.0 PURPOSE

The Lee County Solid Waste Department (the “County”) owns and operates the Lee County Construction and Demolition Debris Recycling Facility (CDDRF), which is located within the Solid Waste Resource Recovery Facility (RRF) campus on Buckingham Road in Fort Myers, Florida. The purpose of this Operations Plan is to describe the facility operations and maintenance in accordance with the requirements of Chapter 62-701.710, Florida Administrative Code (FAC). All activities at the facility shall be performed in accordance with this operations plan. The plan shall be updated, as operations change, but not less frequently than every 5 years.

2.0 SITE LOCATION AND LAYOUT

The CDDRF is located within the certified boundary of the RRF at 10500 Buckingham Road in Fort Myers. The site location map is presented in Figure 1, included in Appendix A. The RRF Aerial Map is presented in Figure 2, and Site Layout is presented in Figure 3, included in Appendix A. The RRF Site is approximately 280 acres in size, of which approximately 150 acres is ‘certified’ under the Power Plant Siting Act. The CDDRF site is located on approximately 5 acres within the RRF Site. The location of the CDDRF is designated as Area E on the Aerial Map.

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3.0 GENERAL OPERATIONS

Summary of Key Operational Requirements

Task/Item	FAC Rule Reference	Operational Requirement	Section
Contingency Plan	62-701.710(2)(g)	A Contingency Plan to address emergencies such as fires, explosions, or natural disasters, must be accessible to facility operators	5.0
Putrescible Waste Removal	62-701.710(4)(a)	Putrescible waste may not be stored for longer than 7 days (only if odor and vector control employed)	3.3.1
Operator and Spotter Training	62-701.710(4)(c)	Operators and spotters shall be trained in accordance with FAC 62-701.320(15)	4.0
Odor Control	62-701.710(4)(d)	The facility shall be operated to control objectionable odors	3.13.1
Fire Protection	62-701.710(4)(e)	Fire protection shall be available at all times	3.12.5 5.7
Hazardous Waste	62-701.710(4)(h)	FDEP shall be notified if hazardous waste is discovered at the facility	3.3.3
Maximum Capacity	62-701.710(4)(i)	If the facility has reached maximum capacity, no additional waste may be accepted until capacity is restored	3.5 3.6
Certification of Construction Completion	62-701.710(5)	Certification of Construction Completion is required after construction has been completed, prior to waste acceptance	3.2
Record Keeping	62-701.710(8)	Operations records and annual reporting requirements	3.16

The Lee County CDDRF is a Waste Processing Facility (WPF), that receives Class III waste for transfer and Construction and Demolition Debris (C&D) waste for processing. Regulatory definitions are provided in Rule 62-701.200, FAC.

C&D generally consists of materials discarded from the construction or destruction of a structure or as a part of a construction or demolition or renovation project. This generally includes, but is not limited to steel, glass, brick, concrete, asphalt material, pipe, gypsum wallboard, lumber, land clearing debris (rock soil, vegetative debris), clean cardboard, paper,

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plastic, wood, shingles, wallboard, siding, or other similar materials. This waste includes both commercial and residential derived materials.

Class III waste to be accepted at the CDDRF will generally consist of carpet, cardboard, paper, glass, plastic, unless the waste is generated as part of a construction project and treated as C&D. Class III waste may also include furniture (other than appliances) and pressure treated wood.

3.1 Description of Operations

All vehicles utilizing the CDDRF, including collection and transfer vehicles, will use the existing entrance through the main scale house and roads within the RRF. Collection vehicles arriving with construction & demolition debris (C&D) and Class III materials will be directed to the CDDRF via the bypass road around the Waste-to-Energy (WTE) facility. They will enter CDDRF at the northwest corner of the site. Upon entering, the vehicles are directed to the appropriate unloading area by Lee County personnel and dumped. C&D loads that can be recovered are directed to tip near the sorting tipping area. Class III waste is directed to the Class III waste transfer area on the east side of the CDDRF or to the transfer station.

Transfer vehicles will also access the CDDRF via the bypass road around the WTE facility. These vehicles will be loaded by onsite equipment with recyclable or non-recyclable materials processed at the facility. These may include, but are not limited to, ferrous and non-ferrous metals, cardboard and other fiber products, wood and lumber, concrete, blocks/bricks, drywall, recovered screen material (RSM), residue, and unauthorized waste.

Recyclable materials will be transferred to various off site users by the County as appropriate, e.g., RSM may be reused as initial or intermediate cover at the County's Lee/Hendry Landfill or alternative permitted landfill within the State of Florida, or in accordance with the Permit. Non-recyclables/residue generated via processing of the C&D may be disposed at the WTE or at the Lee/Hendry Landfill located in Hendry County as appropriate. If unauthorized wastes are found at the CDDRF, the procedures outlined in this Operations Plan, as appropriate, will be followed; these wastes will ultimately be disposed or processed at an approved facility.

Empty collection vehicles and loaded transfer vehicles will exit the CDDRF at the southwest corner of the facility, merge onto the site one-way loop road, then scale out and exit the property via one of the designated facility exits. The County may use one of the three onsite scales, or scales at the receiving facility to weigh the loaded transfer vehicles.

3.2 Class III Tipping Area

One covered Class III tipping area at the southeast end of the CDDRF is shown on the Site Plan in Appendix B. The tipping area consists of concrete bin blocks with dimensions of 3-feet by 3-feet and measuring 6-feet in length. The tipping area will have interior dimensions of 54 feet in length, 42 feet in width, and 9 feet in height, with the open wall on the west side. A second tipping area at the northeast end of the CDDRF, consisting of concrete bin blocks of the same dimensions, may be covered and accept Class III waste if need arises. This northern tipping

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area will have interior dimensions of 54 feet in length, 42 feet in width, and 9 feet in height, with the open wall on the south side.

3.3 Waste Acceptance Plan

C&D and Class III waste accepted at the CDDRF will originate in incorporated and unincorporated areas of Lee and Hendry Counties. The waste includes residential, commercial, and industrial C&D from construction, renovation, and remodeling, or demolition projects. A sign stating “No putrescible, biomedical, or hazardous wastes will be accepted” is posted at the entrance to the CDDRF. Waste acceptance and inspection procedures and procedures for managing unauthorized waste are discussed below.

3.3.1 Putrescible Wastes

The Lee County CDDRF facility does not accept Putrescible/Class I Waste. Incidental material discovered after unloading and during the processing operations will be removed and will be either returned to the owner or placed in a suitable container or transfer vehicle and disposed at the WTE or an FDEP approved facility. Stored putrescible wastes shall not be allowed to remain unprocessed for more than 48 hours; however, if vector control and odor control measures are in place, putrescible wastes may be stored for up to seven days. It is the general practice of the site to remove this waste daily.

3.3.2 Non-Permitted Wastes (Non-Hazardous)

Non-hazardous unauthorized wastes, which include Municipal Solid Waste (MSW), other Class I wastes, and other non-hazardous wastes that are not C&D or Class III and are not permitted at the CDDRF will be removed from the incoming waste loads and placed in a suitable container in the location shown on the CDDRF Site Plan provided in Appendix B or returned to the customer for removal. Materials suitable for the WTE will be delivered to the tipping floor for disposal or may be delivered to the Lee-Hendry Landfill. Items such as batteries or propane tanks will be transferred to the Lee County Household Hazardous Waste facility for proper management. The CDDRF Site Supervisor will determine the appropriate disposal facility depending on the types of wastes to be disposed. Procedures for managing putrescible wastes are described in Section 3.2.1 of this Operations Plan. Unauthorized waste received by the facility shall be segregated and transported to an authorized disposal or recycling facility within 30 days of receipt.

3.3.3 Prohibited Wastes (Hazardous)

Prohibited wastes that are hazardous will not be accepted at the CDDRF. If hazardous waste is suspected in a waste load, the facility operator will question the generator and/or driver and if necessary, contact the CDDRF Site Supervisor and other personnel to verify the

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suspicious waste. If any regulated hazardous waste is discovered to be improperly tipped at the CDDRF, the operator will promptly notify the FDEP, the person responsible for shipping the waste to the facility, and the generator of the wastes, if known. The area where the waste is tipped will immediately be cordoned off from public access. If the generator or hauler cannot be identified, the Lee County will ensure the cleanup, transportation, and management and/or disposal of the waste by a licensed hazardous waste contractor. The area designated for these materials is the “unauthorized (hazardous) waste storage area” and is located as shown on the CDDRF Site Plan provided in Appendix B.

The FDEP will be notified as indicated above at 239-344-5600 during normal business hours, or at 800-320-0519 (State Warning Point) during other hours.

3.4 Load Inspections

A trained operator or spotter will inspect the incoming C&D and Class III waste loads as collection vehicles unload and as the C&D is loaded and sorted within the CDDRF processing equipment. In addition, a trained operator will inspect at least three loads per week, selected at random. The drivers of the selected loads will be directed to unload in an area slightly offset from the receiving area and to remain with the load until the inspection is completed. The operator will spread the load with the loader bucket and visually inspect the load for prohibited/unauthorized waste. In the event that unauthorized waste is discovered at the facility, the site will follow the procedures for non-permitted and prohibited waste, which are described in Section 3.3.

3.5 Maximum Waste Storage Time and Capacity

C&D will typically be processed within 72 hours of receipt but a longer storage time of up to seven (7) days may occasionally be required following holidays, hurricanes, or unanticipated events. Putrescibles removed from incoming C&D will not be stored for more than 48 hours. In the event that storage is required for a period greater than 48 hours, procedures to control vectors and odors will be implemented. In no case will storage of putrescibles last longer than 7 days. Procedures for controlling vectors and odors include cleaning waste storage areas at least weekly. Only approved pesticides, i.e., as specified in Chapter 5E-2, FAC (Florida Department of Agriculture and Consumer Services), will be used if necessary. Processed and separated materials will be stored in the materials storage bunkers integral to the facility design until the quantity of material is sufficient for transport offsite.

The maximum combined quantity of processed and unprocessed waste at the CDDRF at any time will not exceed 20,000 cubic yards, as currently approved by the FDEP. This quantity was determined based on the size of the CDDRF and the capacity of processing equipment and

storage areas and/or containers. Material storage stockpiles will be developed as dictated by the composition and quantity of incoming C&D. These stockpiles will be located in the general areas shown on the CDDRF Site Plan provided in Appendix B.

If material storage at the CDDRF has reached the maximum permitted capacity, the facility will cease acceptance of incoming waste until adequate capacity has been restored. The incoming waste may be directed to the on-site transfer station or to an alternate solid waste facility. Customers will be notified as appropriate.

3.6 Operating Capacity

The facility is designed to receive up to 500 tons of C&D waste and 200 tons of Class III waste per typical 8-hour day. Not all Class III waste may be cleared by the end of each operating day, depending on daily operating conditions.

According to the original equipment manufacturer, the C&D processing equipment is rated for up to 500 tons per 8-hours of processing time, or 62.5 tons per hour. More waste may be processed or stored in an emergency by operating more than 8 hours per day.

3.7 Equipment

The CDDRF will utilize mobile and stationary equipment generally consisting of the following mobile and stationary equipment. The type and quantity of equipment may vary based on operating rates and conditions. Equivalent equipment may be substituted as needed.

Mobile Equipment

The machinery and equipment expected to be utilized at the CDDRF includes the following:

- 4 front end loaders
- 2 skid steers
- 1 excavator
- 1 water truck
- 1 street sweeper.

Other equipment includes various transfer vehicles which may include walking floor trailers (100-CY capacity) and associated tractors, dump trailers (30-CY capacity) and tractors, roll off containers for separated recyclables (20 – 30 CY capacity), roll off containers for putrescible waste (40-CY capacity), and roll off trucks. Additional equipment may be utilized as conditions dictate.

Stationary Equipment

The stationary equipment used for handling and sorting the C&D and the flow of materials is described below. No changes are proposed to the existing and approved processing equipment. Similar or equivalent replacement equipment may be utilized as needed.

Primary Screen: The primary screen receives all material and passes the material over 10" openings. The equipment includes several "drops" to help evenly distribute material and prevent materials from being trapped under other materials. Materials greater than 10" are directed to the primary sorting line and the materials less than 10" are directed for further processing.

Primary Sorting Line: Materials greater than 10" are received on this line and hand sorted. Materials may be positively or negatively sorted depending on the waste stream characteristics as well as market conditions. Typical materials include brick/block, clean wood, metals, cardboard, and plastics with non-recyclables/residue running off the end of the line to a stockpile which will be loaded into a transport vehicle for transfer and disposal.

Ferrous Belt Magnet: The magnet positively sorts ferrous materials from the 10" minus material and diverts this material to a storage bunker.

Fines Screen: The fines screen consists of a finger screen, trommel or equivalent. Materials less than the screen dimension, typically 2", are directed to a fines bunker. Materials greater than 2" are directed to the secondary sorting line.

Secondary Sorting Line: This line is for targeting large items rejected by the fines screen and will be sorted into similar categories as the Primary Sorting Line prior to further processing.

Density Separator: The Density Separator receives materials from the Secondary Sorting Line and separates the materials by weight using air and/or screens. The light material typically includes paper and plastics which will be combined with the processible (combustible) non-recyclables/residue destined for the SWERF. The heavy material is typically rock, stones and other inert materials that can be used as aggregate and will be directed to the appropriate processed material storage stockpile.

Material Bunkers: Materials are collected in the recyclable materials storage bunkers until sufficient material has accumulated to transfer to the appropriate recycling and/or disposal facility.

3.8 Operating Hours

Internal operations at the CDDRF typically start at 4 am. The CDDRF accepts C&D and Class III waste 6:00 am – 6:00 pm on Monday through Friday, and 6:00 am – 12:00 pm on Saturday, though hours are subject to change. The County may process and/or transfer materials to the WTE or the Lee/Hendry Landfill 24 hours per day, 7 days per week. The CDDRF may accept C&D and Class III waste outside of the normal operating hours in response to emergencies, (e.g., hurricanes, or following holidays or due to other unanticipated events, etc.). The facility operating hours are posted at the main entrance.

3.9 Transfer Plan

Materials are transferred from the CDDRF to appropriate locations for final disposition. The primary transfer plan for non-recyclables/residue is to the WTE tipping floor (processable or combustible material), or the Lee/Hendry Landfill (non-processible or non-combustible materials) or approved disposal facility.

Recyclable materials are shipped to commercial businesses or the County's Materials Recovery Facility (MRF) such as glass and plastics.

The number and type of transfer vehicles to be used may change to suit market and economic conditions. Transfer frequency of materials will be based on the type and quantity of materials to be delivered to recycling facilities.

3.10 Expected Life of Facility

The facility can operate 10 years or more with proper maintenance.

3.11 Personnel

Responsible Authority

The Lee County Solid Waste Department Director, or designee, will be responsible for the overall operation of the facility.

Staffing

The person responsible for managing the CDDRF on a day-to-day basis is the CDDRF Site Supervisor. The CDDRF Site Supervisor will be trained as described below, will have the authority to make operating decisions on a daily basis, and will have a direct line of communication to the Director of the Lee County Solid Waste Department, or designee. The CDDRF will employ a sufficient number of trained operators, spotters, laborers, and other personnel to properly manage the operations at the CDDRF. All equipment operators and other personnel involved with facility operation are expected to be employees of Lee County.

However, the County may contract for some or all of the CDDRF operations through private entities.

The facility typically operates with 7 employees and 13 day laborers (6-8 of the laborers are stationed on the sorting line). The facility may adjust labor based on tons received and a second shift may be operated, as needed.

Training

The CDDRF Site Supervisor will receive at least 16 hours of initial training from the University of Florida TREEO Center (or equivalent) and at least 8 hours of continuing education every three years as required by Rule 62-701.320(15), FAC. An operator trained as described above will be on duty whenever the facility is operating.

Spotters will receive at least 8 hours of initial training from the University of Florida TREEO Center (or equivalent) and at least 4 hours of continuing education every three years as required by Rule 62-701.320(15), FAC. A trained spotter or a trained operator serving as a spotter will be on duty at all times that waste is received at the CDDRF to inspect the incoming waste and identify and remove unacceptable and unauthorized wastes.

3.12 Water Management and Environmental Monitoring

The Lee County CDDRF is an open-air facility. Except for the recycling/sorting building (covered equipment), maintenance building, offices, and other minor storage buildings, all areas of the facility are uncovered. Precipitation and water used for dust suppression fall on the site require proper management to protect the environment.

3.12.1 Stormwater Management

The RRF's stormwater management system includes management of stormwater from the CDDRF, which is directed into perimeter stormwater swales to the north, south, and east, into the designated stormwater retention areas. Sediment barriers, such as GeoHay or other stormwater filters, are used throughout the CDDRF boundary to prevent sediment discharge to other areas.

3.12.2 Leachate

In accordance with Rule 62-701.710(1)(d), FAC, the CDDRF is covered by a groundwater monitoring program meeting the requirements of Rule 62-701.730(8), FAC; therefore, no leachate collection system is required for the CDDRF.

3.12.3 Groundwater Monitoring

A groundwater monitoring program meeting the requirements of Rule 62-701.730(8), FAC, has been implemented at the CDDRF. These requirements are applicable to both C&D and Class III WPFs. Figure 4, CDDRF Ground Water Monitoring Well Location Map, shows the locations of the current groundwater monitoring wells that comprise the monitoring well network for the CDDRF. Addition of Class III waste transfer operations will not affect the design of the monitoring well network. The current Water Quality Monitoring Plan, prepared by Jones Edmunds and dated May 2023, is attached for reference as Appendix C.

The CDDRF groundwater monitoring wells are sampled semi-annually, and analyzed for the parameters listed in Rule 62-701.730(8), FAC. Reports containing the analytical results of the ground water monitoring results are submitted to the FDEP as required.

3.12.4 Potable Water

The facility potable water supply needs will be provided by the existing onsite water supply systems.

3.12.5 Fire Protection

Water for fire protection is provided by the existing reclaimed water system which serves fire hydrants located throughout the RRF campus. Fire hydrants are located along the eastern and southern boundaries of the CDDRF as shown on the CDDRF Site Plan in Appendix B. In addition, all stationery and mobile equipment is equipped with fire extinguishers.

3.13 Control of Nuisance Conditions

Solid waste management facilities inherently create nuisance conditions that require mitigation. This section addresses the most common nuisance conditions and how they will be properly mitigated.

3.13.1 Odor

The CDDRF facility will be operated to control objectionable odors in accordance with Rule 62-296.320(2), FAC. The materials received at the facility are non-putrescible and are generally non-odorous in nature. If an odorous load is encountered, it will be inspected to determine the source of odor and a determination made as to whether the load is appropriate for unloading at this facility. Best management practices will be employed to minimize any nuisance odors encountered. Waste is handled on a first-in, first-out basis to the extent practicable. In addition, waste storage areas will be maintained as necessary to minimize odor and vector problems.

3.13.2 Dust

Roads servicing the facility are paved to minimize dust. The operational areas of the CDDRF are a hard surface as well; these areas will be swept or otherwise cleaned as needed to minimize dust. Dust control of these areas is provided by the use of a water truck. Water is provided by the existing reclaimed water system. Other sources may be utilized as conditions require.

3.13.3 Litter

Litter at the CDDRF will be controlled by utilizing existing screening around the WTE campus along the property boundaries. In addition, litter controls, e.g., litter fencing and/or litter patrols will be implemented as needed to keep the site litter-free, especially during very windy periods.

3.13.4 Vectors

Since the materials received at the facility are non-putrescible, vectors typically will not be attracted to the facility and do not pose a significant nuisance threat.

3.14 Traffic Flow

The on-site roads and unloading areas are designed for efficient movement and unloading of vehicles. Figure 5 – Traffic Flow Map, presented in Appendix A, shows the typical traffic flow to and from the CDDRF, though traffic flow may be routed through the facility as needed based on overall site operating conditions. The roads are designed to service the anticipated loads and frequency and minimize conflicting truck traffic. The roadways and loading and unloading areas are shown on the CDDRF Site Plan.

3.15 Access Control and Public Safety

The Lee County Solid Waste Department is committed to providing a safe environment for both the public and staff and will take the following steps to ensure the safety at the CDDRF. The CDDRF is located on the existing RRF property, which is already equipped with appropriate fencing, gates, lighting, etc. to control access. Entry to the RRF is controlled after hours by an automatic gate which can only be opened with security cards issued to authorized personnel only.

Safety procedures have been established for all personnel entering the RRF including residents and private vehicles. These safety procedures are designed to prevent the exposure of the public to hazardous conditions and/or waste. Safety measures include signs, safety equipment, Personal Protection Equipment (PPE) and personnel staffing of competent individuals capable of dealing with any health or safety issues that may arise.

3.16 Record Keeping and Reporting

The following recordkeeping and reporting procedures will be implemented for the CDDRF:

Record Keeping: Operational records will be maintained in accordance with Rule 62-701.710(8), FAC, which include a daily log of the quantity of solid waste received, processed, stored, and removed from the CDDRF for recycling or disposal, and the county of origin of the waste (e.g., Lee County), if known. The records will include each type of solid waste, recyclable/recovered materials, non-recyclables/residue, and unacceptable waste which is processed, recycled, and disposed. The records will be compiled monthly and will be available for inspection by Department personnel during the hours of operation. The records will be retained at the facility for three years.

Reporting: In accordance with Rule 62-701.710(8), FAC, and Rule 62-701.730(12), FAC, Lee County will submit an annual report to the Department on Form 62-701.900(7). The report will include a summary of the amounts and types of materials recycled. The County of origin of materials which are recycled, or a statement that the county of origin if unknown, will be included in the report. The report will be submitted no later than April 1 of each year for the preceding calendar year.

4.0 Training Plan

In accordance with Rule 62-701.320(15) FAC, the Site Supervisor, will ensure that equipment operators and spotters are trained to operate the facility and identify and properly manage any hazardous, unauthorized, or hot load materials inadvertently received at the facility. Training courses applicable to the operation of a CDDRF will be selected from the list of approved courses maintained by FDEP and can be viewed at <http://www.treeo.ufl.edu/solid-waste/>.

This training plan, along with records documenting how the training plan is being implemented, will be kept at the facility at all times and be made available for inspection by FDEP. Recorded information will be tracked on the Training Log in Appendix D and will include, at a minimum, the following information:

1. The name and title (operator, spotter, etc.) of all trained employees.
2. The course title(s), date(s) attended, and hours completed by each employee.
3. Certificates received from successful completion of approved training.

Lee County will have a trained WPF operator on site at all times that the facility is open and operating.

Each operator shall complete at least 16 hours of the approved initial training course titled “16-Hour Initial Training Course for Transfer Station and MRF Operators” or another course approved by FDEP and shall pass an examination as part of that initial training. Within each 3-year period after successfully completing the initial training course, each operator shall have completed at least 8 hours of continued training. Any examinations required shall be administered by an independent third-party.

Each spotter will complete at least 8 hours of initial training. Within each 3-year period after successfully completing the initial training course, each spotter will complete at least 4 hours of continued training, selected from the same list of courses, or other courses approved by FDEP. Any examinations required will be administered by an independent third-party.

New employees that are intended to serve as operators or spotters will receive in-house training, performed by a properly trained operator or spotter, as required. An independent third party must administer any in-house operator training that includes an examination. A trained operator must perform in-house operator training that does not include an examination. A copy of this training plan will be kept on-site and will be made available to the Department upon request.

5.0 Contingency Plan

Every effort will be made to ensure that the facility operates as required to avoid emergencies or delays in transporting solid waste. However, in the event that equipment breaks down, emergencies arise, or delays in waste transportation are encountered, the following contingency plan is in place and will be followed. Alternate procedures include, but are not limited to, the following.

1. Redirect waste loads to a similar facility for recycling.
2. Redirect waste loads to a landfill with permitted available airspace (e.g., Lee-Hendry Landfill).
3. Establish backup waste transport capabilities from local vendors or other facilities.

Facility personnel will communicate with the Site Supervisor or appropriate management personnel to address any emergency situations that arise. In the event of a natural disaster, the CDDRF may be shut down with little notice and the site and equipment will be promptly secured.

The Site Supervisor, Project Manager, or appropriate management personnel are responsible for the following:

- Implementation of the Contingency Plan
- Notifications to the FDEP, Lee County, and/or the local fire protection agency, as applicable
- Shutting down the CDDRF if required to address the emergency, including notification of customers
- Notification of neighbors and local government officials of potential impacts of the emergency and provisions to minimize impacts
 - Determine whether notification is warranted
 - Assess whether impacts have or will likely impact neighboring properties
 - Assess whether harm to human health or the environment have or will likely impact neighboring properties
 - Confirm notification requirements with FDEP

Procedures for specific emergency types are provided below.

5.1 Emergency Phone Numbers

Emergency telephone numbers are included in Appendix E.

5.2 Equipment Breakdown

Equipment is taken to the RRF Vehicle Maintenance Facility for maintenance and repair. In addition, the CDDRF Site Supervisor will ensure that backup equipment and/or parts are available or readily obtainable from equipment vendors or from other facilities when possible. Equivalent equipment will be rented during extended times of mechanical breakdown, if needed.

5.3 Inclement Weather

In the event of impending natural disaster or severe weather, operation of the CDDRF facility will temporarily cease. Stored waste materials which might become wind-blown litter will be removed from the site for proper disposal to the extent possible. Any necessary clean-up of the loading and unloading areas after a severe weather event will be completed within 48 hours. The decision to resume operations of the CDDRF will be made by the site supervisor and/or trained operator.

5.4 Hot Loads

Any hot load of authorized material found will be dumped in an isolated area away from the active operations and as directed by the Site Supervisor. The load will immediately be sprayed with water if a fire exists or is considered imminent. The waste will not be processed until it has cooled completely and deemed no longer a fire hazard. If the waste load was not inspected prior to spraying with water, the load will be sent back to the entrance for proper inspection.

5.5 Spills

No hazardous waste is knowingly accepted at the CDDRF. The Site Supervisor, spotters, and equipment operators will be responsible for spotting concealed drums or other suspect wastes. In the event waste materials of questionable nature are unloaded before they are spotted by site personnel, the source of the debris will be recorded, and the Site Supervisor shall be immediately notified to determine the appropriate action.

Despite these precautions, if hazardous waste, fuel, or oil is spilled at the site, absorbent material will be placed to contain the spill. The Site Supervisor will be notified immediately in the event a spill occurs. If a reportable quantity has been spilled, FDEP will be contacted. During the operational hours of the CDDRF, at least one person who is trained in the spill plan procedures will be on-site; this person may be at the transfer station or office. In case of a spill, the following spill contingency plan will be implemented. The Spill Prevention, Control, and Countermeasures Plan should also be consulted in the event of an oil/petroleum spill.

In case of, or as soon as any spill is observed, the source of the spill will be located and actions taken to contain the spill and to prevent further spillage and spread, if possible:

1. Valves, pumps, and electrical equipment will be shut off as appropriate.
2. Potential ignition sources will be removed from and restricted from entering the area of the spill.
3. Absorbent socks/booms will be used where appropriate. A spill response firm will be contacted, if necessary, to assist in these activities. The spill response firm will provide sampling and analysis for spill cleanup materials.
4. All absorbed material will be transported to the WTE or the Lee/Hendry Landfill.
5. A spill kit is maintained at the adjacent vehicle fueling facility and will, at a minimum, be capable of containing a spill of at least 25 gallons will be located at the site.

5.6 Personal Injury

In the event of a personal injury at the CDDRF, the nature and extent of the injury will be assessed to the extent possible by the on-site personnel and emergency first aid techniques administered by appropriately trained personnel as necessary. If the injury appears to require professional medical attention, emergency assistance will be summoned. If the injury requires non-emergency medical attention, the injured party will be transported by conventional means to a place of professional medical care, e.g., hospital, emergency room, doctor's office, or clinic. In all cases, the Site Supervisor will be notified.

5.7 Fire

The primary emergency phone number (911) and the Fire Department will be called immediately to respond to all fires.

Adequate fire protection devices are available at the facility at all times. Fire extinguishers are located in all buildings and other locations inhabited by personnel around the CDDRF facility. Fire extinguishers are to be used for suppression of small fires within the buildings. Emergency exits shall be established for all buildings and operational structures.

Fire hydrants are located at around the perimeter of the CDDRF, on the north end, east end, southeast corner of the facility perimeter. A fire hose is located at the east end of the facility near the fire hydrant. The fire hydrants are to be used for fire suppression within the CDDRF.

Heavy equipment is available at various locations within the CDDRF, based upon daily operations. Heavy equipment may be used to cut fire lines and separate non-burning materials.

Cell phones are carried by each employee and are used to contact 911, the Site Supervisor, or appropriate management personnel.

If a waste pile is on fire, all reasonable efforts will be made to immediately extinguish or control the fire. If the fire cannot be extinguished or controlled within an hour, the Site Supervisor, Project Manager, or appropriate management personnel will:

- Implement this Contingency Plan
 - Use heavy equipment to cut fire lines or separate non-burning materials
 - Use fire hydrants and hoses to suppress the fire
 - Cease accepting waste in the area of the fire
- Notify the department and the local government having jurisdiction over the facility of the fire and of the fire control plan being implemented by the owner or operator.

Implementation of the Contingency Plan to fight a fire within the CDDRF will only be completed if it can be done safely. If a fire is deemed too large or too dangerous for CDDRF staff, the local fire department will be called.

If the Contingency Plan has been implemented and the CDDRF staff cannot extinguish or control the fire within 48 hours, the Site Supervisor, Project Manager, or appropriate management personnel will notify the local fire department. Notifications described in Section 5.0 will be made if warranted.

The local fire department is currently the Tice Fire District. The closest fire station (Station # 2) is located at 5850 Buckingham Road, Fort Myers, FL 33905, and the phone number is 239-694-2380. In the event of a significant fire or explosion, the Department of Environmental Protection will be notified at 239-344-5600 during normal business hours or at 800-320-0519 (State Warning Point) during other hours.

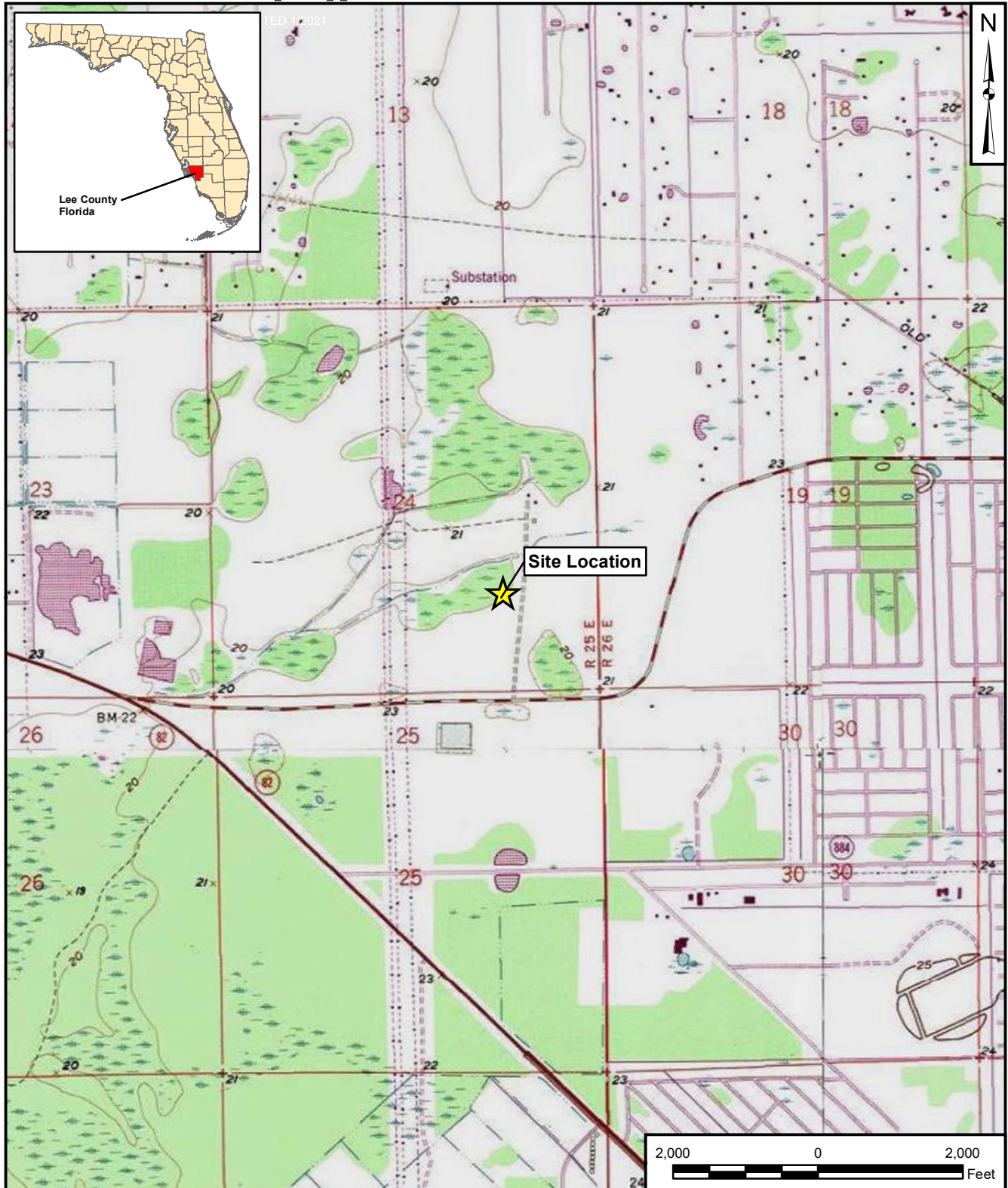
5.8 Hurricane Preparedness Plan

In the event a hurricane is expected to impact the South Florida area, the Site Supervisor will begin making arrangements to clear out waste materials and temporarily close the transfer station. The Site Supervisor, or other authorized Lee County Solid Waste Department staff, will make the decision when to close the facility for CDDRF operations; however, closing the facility will occur at least 24 hours prior to the expected time the hurricane is expected to impact the area. In the remaining 24 hours, on-site preparations such as securing equipment and other items will occur, in accordance with the existing RRF Hurricane Plan.

LEE COUNTY CONSTRUCTION AND DEMOLITION DEBRIS RECYCLING FACILITY OPERATIONS PLAN

After a hurricane has passed through the area, the Site Supervisor will inspect the facility for safety and damage and will make the determination of when the facility can be re-opened. If it appears that damage to the facility would affect permit or operations compliance, the Site Supervisor or designee will notify FDEP to discuss the procedures to bring the facility into compliance.

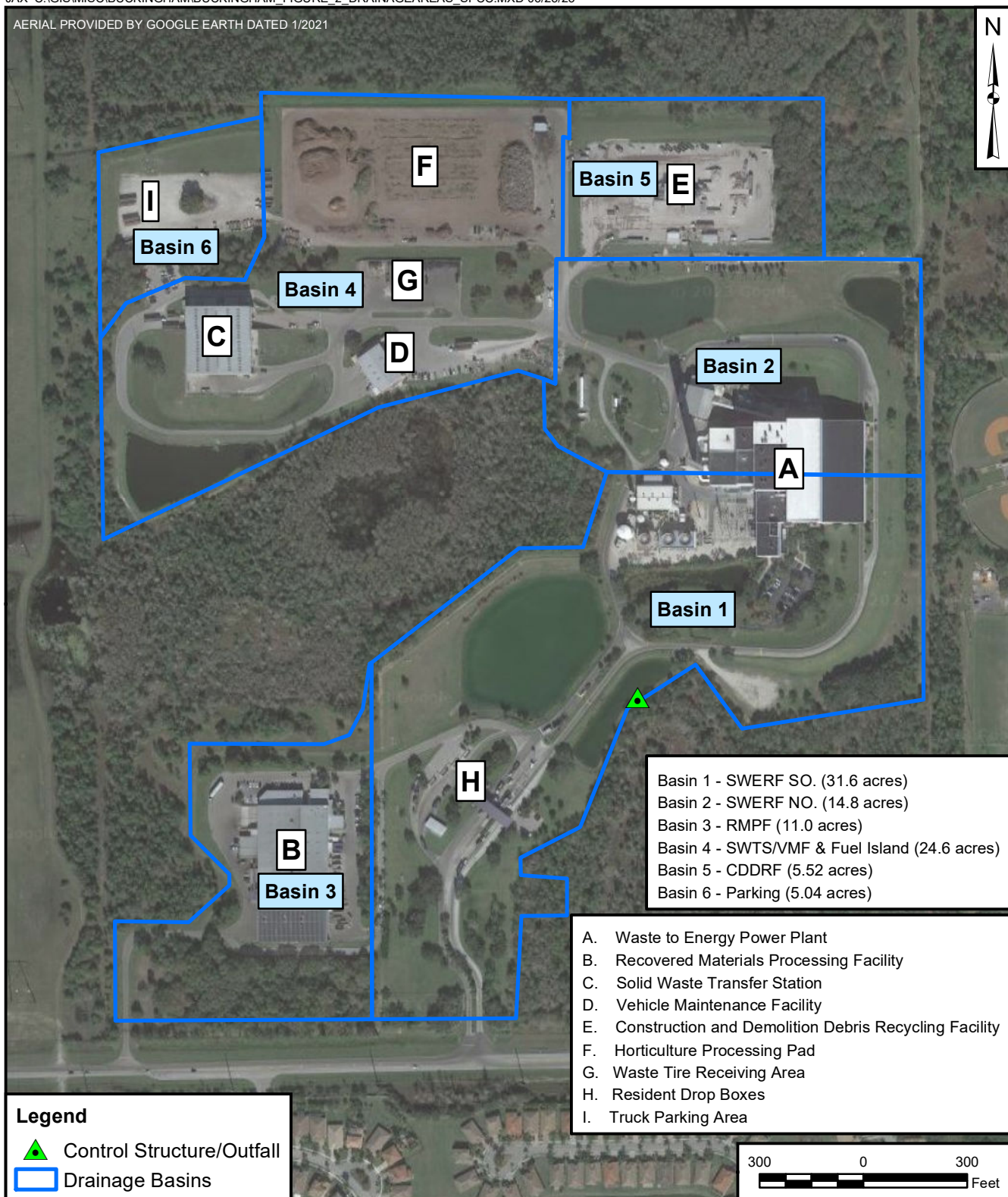
APPENDIX A
FIGURES



Site Location Map
Buckingham Solid Waste Resource Recovery Facility
Lee County, Florida

PROJECT # 112IC10022	
DRAWN BY J.MADDEN	DATE 04/26/23
CHECKED BY J.DEAL	DATE 04/26/23
FIGURE NUMBER 1	

AERIAL PROVIDED BY GOOGLE EARTH DATED 1/2021



Facility Layout Aerial
 Buckingham Solid Waste Resource Recovery Facility
 Lee County, Florida

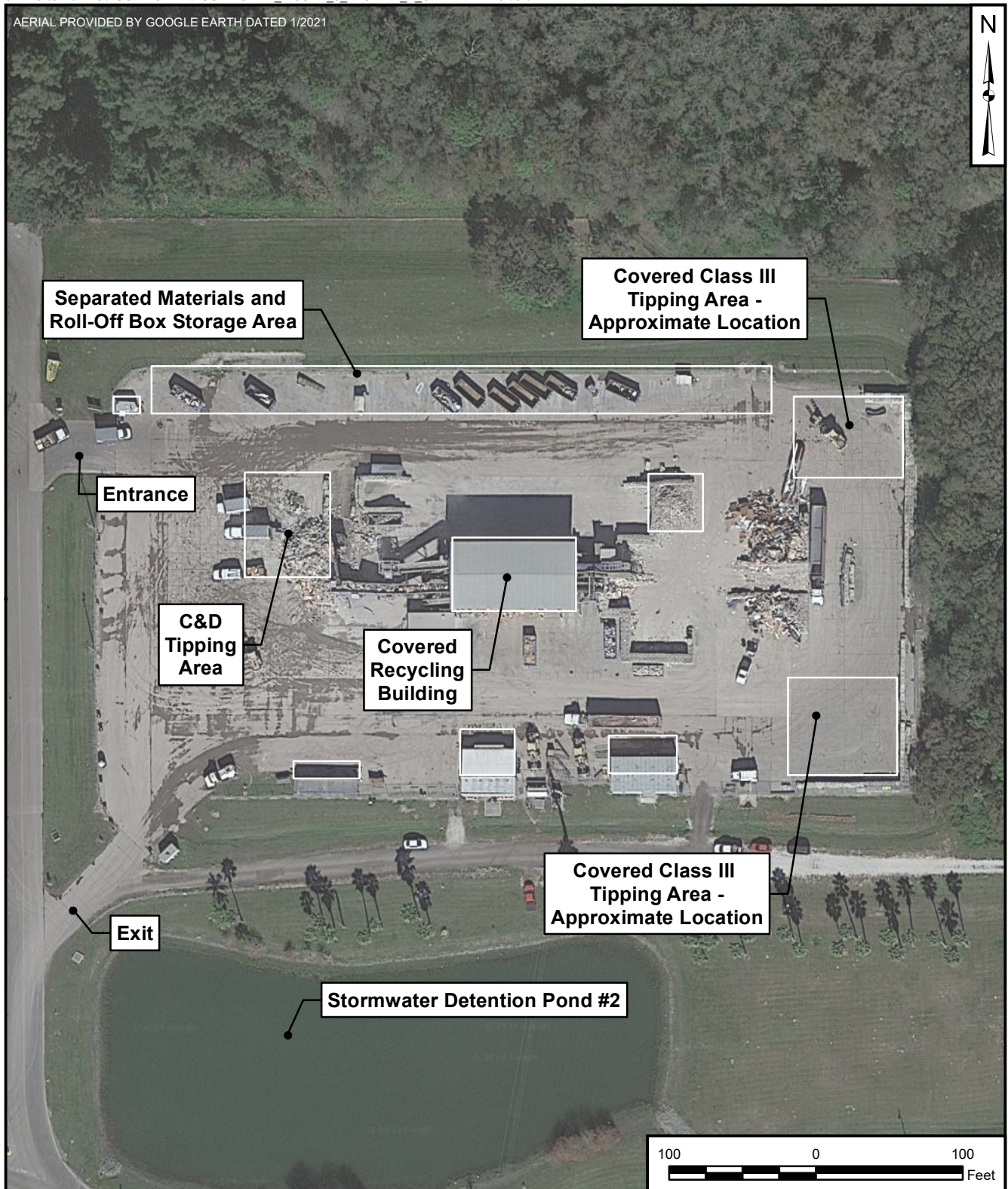
PROJECT #
 112IC10022

DRAWN BY DATE
 J.MADDEN 06/23/23

CHECKED BY DATE
 J.DEAL 06/23/23

FIGURE NUMBER
 2

AERIAL PROVIDED BY GOOGLE EARTH DATED 1/2021



Facility E - Construction and Demolition Debris Recycling Facility
Buckingham Solid Waste Resource Recovery Facility
Lee County, Florida

PROJECT #
112IC10022

DRAWN BY	DATE
J.MADDEN	02/01/24

CHECKED BY	DATE
J.DEAL	02/01/24

FIGURE NUMBER
3

AERIAL PROVIDED BY GOOGLE EARTH DATED 1/2021



Legend

 Monitoring Well



Groundwater Monitoring Well Location Map Buckingham Solid Waste Resource Recovery Facility Lee County, Florida

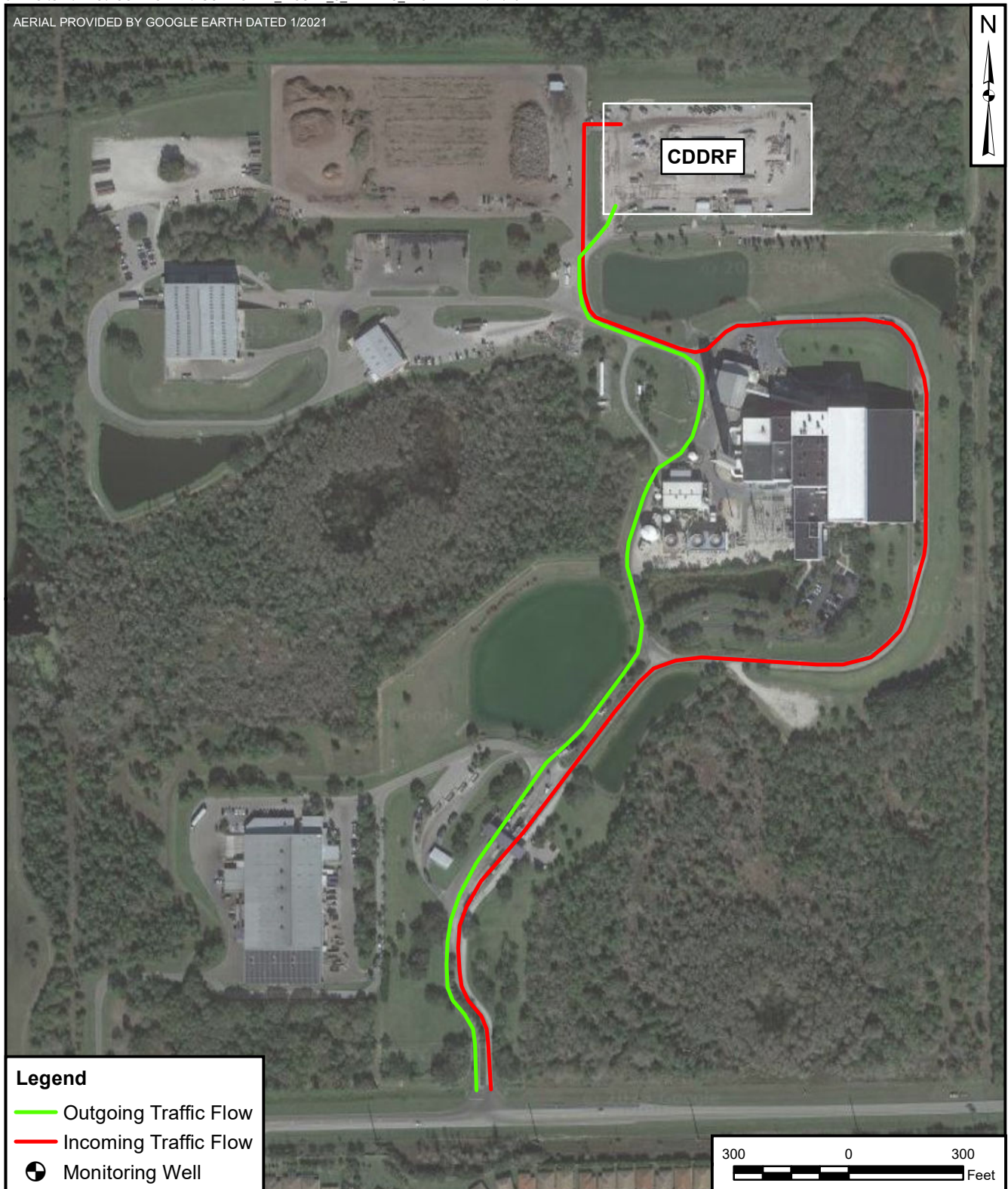
PROJECT #
112IC10022

DRAWN BY	DATE
J.MADDEN	02/01/24

CHECKED BY	DATE
J.DEAL	02/01/24

FIGURE NUMBER
4

AERIAL PROVIDED BY GOOGLE EARTH DATED 1/2021



CDDRF Traffic Flow
 Buckingham Solid Waste Resource Recovery Facility
 Lee County, Florida

PROJECT #
 112IC10022

DRAWN BY	DATE
J.MADDEN	12/27/23

CHECKED BY	DATE
J.DEAL	12/27/23

FIGURE NUMBER
 5

APPENDIX B
SITE PLAN

APPENDIX C
WATER QUALITY MONITORING PLAN
(JONES EDMUNDS, MAY 2023)

**Lee County
Solid Waste Division**

**Lee County Solid Waste Energy Recovery Facility
Water Quality Monitoring Plan**

Revised – May 2023

Prepared by

Jones Edmunds & Associates, Inc.
730 NE Waldo Road
Gainesville, Florida 32641

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1.2	Groundwater Flow Direction.....	2
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TABLES

Table 1-1	Groundwater Monitoring Network
Table 1-2	Initial (Background) Groundwater Sampling Parameters
Table 1-3	Routine Semiannual Monitoring Parameter List

ATTACHMENTS

Attachment 1	– Monitoring Well Network Site Map
Attachment 2	– FDEP Form 62-701.900(30) – Monitoring Well Completion Report
Attachment 3	– FDEP Form 62-701.900(31) – Water Quality Monitoring Certification

Section 1.0 GROUNDWATER MONITORING

1.1 SITE HYDROGEOLOGICAL SETTING

The geology of the Lee County Solid Waste Energy Recovery Facility (SWERF) is described in the November 2002 Supplemental Application for Power Plant Site Certification PA-90-30C (Malcolm Pirnie, 2002) and in the August 1992 Power Plant Siting Act Permit Application PA-90-30 (Malcolm Pirnie, 1992). Based on these site hydrogeological studies, there are three significant hydrologic strata beneath the facility including the shallow/water table surficial aquifer, the Hawthorn confining unit, and the sandstone aquifer. The shallow surficial aquifer is separated from the deeper sandstone aquifer by the upper Hawthorn confining unit which minimizes flow between the two aquifers.

1.2 GROUNDWATER FLOW DIRECTION

As established by previously submitted semiannual groundwater contour maps, the surficial/shallow aquifer at the facility generally shows a generally westerly flow while the sandstone/deep aquifer shows a southerly flow.

1.3 GROUNDWATER MONITORING NETWORK

The surficial/shallow aquifer at the SWERF is monitored by wells MW-1S, MW-2S, MW-3SR (previously WTE-3SR), MW-4S, MW-5S, and MW-6S. Monitoring wells MW-1S and MW-2S serve as upgradient wells and are located on the southeast and northeast corners of the SWERF, respectively. Monitoring wells MW-5S and MW-6S are on the west side of the property. MW-4S and MW-3SR are located approximately in the center of the property.

Although not currently monitored for water quality under the SWERF's GWMP, six deep wells (MW-1D, MW-2D, MW-3DR, MW-4D, MW-5D, and MW-6D) were previously installed to monitor the sandstone aquifer at the SWERF. In accordance with the Department's approval of the SWERF's previous GWMP (October 2010), the sandstone aquifer monitoring wells are inspected and maintained and monitored for groundwater elevations on the same schedule as the shallow aquifer monitoring wells.

The CDDRF's groundwater monitoring network shares three wells from the SWERF's groundwater monitoring network. MW-2S is designated as the background well for the CDDRF while MW-3SR and MW-4S are the CDDRF's designated detection wells.

In the event that the GWMN is modified (wells added or abandoned), the requirements of this GWMP will be applicable to the new GWMN without further revision of this document. Any required modifications of the groundwater monitoring system or program shall be modified in accordance with the provisions of Section A, Condition XXI of the SWERF's Conditions of Certification.

Table 1-1 Groundwater Monitoring Network

Testsite Name*	Testsite WACS ID	Designation	Aquifer	Facility
MW-1S	23402	Background	Surficial	SWERF
MW-2S	23404	Detection/Background	Surficial	SWERF / CDDRF
MW-3SR	27415	Detection	Surficial	SWERF / CDDRF
MW-4S	23409	Detection	Surficial	SWERF / CDDRF
MW-5S	23411	Detection	Surficial	SWERF
MW-6S	23413	Detection	Surficial	SWERF
MW-1D	23403	Piezometer	Sandstone	SWERF
MW-2D	23405	Piezometer	Sandstone	SWERF
MW-3DR	27416	Piezometer	Sandstone	SWERF
MW-4D	23410	Piezometer	Sandstone	SWERF
MW-5D	23412	Piezometer	Sandstone	SWERF
MW-6D	23414	Piezometer	Sandstone	SWERF

A site map indicating the locations of the monitoring network wells and piezometers is included as Attachment 1.

1.4 MONITORING WELL SAMPLING AND ANALYSIS

Initial sampling of any approved and newly installed wells shall be conducted within 30 days of final well development. Samples will be collected to determine background groundwater quality as described in Chapter 62-701.730(8)(d), FAC for the parameters listed in Table 1-2.

Table 1-2 Initial (Background) Groundwater Sampling Parameters

Field Parameters	Laboratory Parameters
Static Water Level	Total Ammonia-N
Specific Conductivity	Chlorides
pH	Iron
Dissolved Oxygen	Nitrate-N
Turbidity	Sodium
Temperature	Total Dissolved Solids (TDS)
Colors and Sheens (by observation)	Sulfate
	Aluminum
	40 CFR 258, Appendix II

Note: 40 CFR 258 – Chapter 40 Code of Federal Regulations Part 258.

Routine semiannual groundwater samples shall be collected from monitoring wells MW-1S, MW-2S, MW-3SR, MW-4S, MW-5S, and MW-6S (and any subsequently approved monitoring wells) during February and August each year. Samples will be analyzed for the parameters listed in Rule 62-701.730(8)(c), FAC (see Table 1-3).

Table 1-3 Routine Semiannual Monitoring Parameter List

Field Parameters	Laboratory Parameters
pH	Aluminum
Turbidity	Chloride
Temperature	Nitrate-N
Specific conductivity	Sulfate
Dissolved oxygen	Total Dissolved Solids (TDS)
Water elevations before purging	Iron
Colors and sheens	Sodium
	Arsenic
	Cadmium
	Chromium
	Lead
	Mercury
	Total Ammonia-N
	Xylenes
	Those parameters listed in EPA Methods 601 and 602

In addition to collecting water elevations before purging in the sampled wells, a “continuous round” of water levels will be collected within a 24-hour period from all monitoring wells and piezometers to a precision of 0.01 foot to be used in preparing groundwater contour maps for each sampling event. The groundwater contour maps will be submitted to FDEP in conjunction with the routine semiannual groundwater monitoring results.

All sampling and analyses will be conducted in accordance with Chapter 62-160, FAC; Chapter 62-701.510(2)(b), FAC; FDEP *Standard Operating Procedures for Field Activities* (DEP-SOP-001/01); and FDEP *Standard Operating Procedures for Laboratory Activities* (DEP-SOP-002/01). All analyses will be performed by a laboratory certified by the Florida Department of Health under the National Environmental Laboratory Accreditation Program.

Section 2.0 SURFACE WATER MONITORING

Section B, Specific Condition II.C.3.c of the SWERF’s Conditions of Certification requires a surface water quality monitoring program which monitors all discharges from the surface water management system into the Buckingham Road drainage system. Surface water monitoring at the SWERF is conducted in accordance with FDEP NPDES Stormwater Program Permit FLR05B588.

No additional surface water sampling at the SWERF, beyond that already regulated under Permit FLR05B588-005, should be necessary.

Section 3.0 WATER-QUALITY REPORTING

3.1 WATER-QUALITY MONITORING REPORTS

Results of all sampling events shall be submitted to FDEP within 60 days from completion of laboratory analyses in accordance with the GWMP and Chapter 62-701.510(8)(a), FAC unless an extension of the reporting deadline is requested from and approved by FDEP.

Water-quality data shall be provided to FDEP in an electronic format consistent with the requirements for importing into FDEP databases. FDEP Form 62-701.900(31) (Attachment 3), *Water Quality Monitoring Certification*, shall be used to certify that the laboratory results have been reviewed and approved by the permittee (Lee County or their authorized representative). At a minimum, the report shall include the following:

1. The facility name and identification number, sample collection dates, and analysis dates.
2. All analytical results.
3. Identification number and designation of all groundwater monitoring points.
4. Applicable water-quality standards.
5. Quality assurance and quality control notations.
6. Method detection limits.
7. STORET code numbers for all parameters.
8. Water levels recorded before purging the groundwater monitoring wells for sample collection.
9. An updated groundwater table contour map signed and sealed by a Professional Geologist (PG) or Professional Engineer (PE).
10. A summary of any water-quality standards or criteria that are exceeded.

3.2 WATER-QUALITY MONITORING TECHNICAL REPORT

A Water-Quality Monitoring Technical Report is not required for the SWERF under FDEP Conditions of Certification document PA90-30H.

In addition, Chapter 62-701.710(1)(d), FAC for Waste Processing Facilities notes the following:

2. Waste processing facilities that accept only construction and demolition debris are exempt from the requirement to provide a leachate control system set forth in paragraph (3)(b) of this rule, provided that all areas where waste is stored or processed are covered by a ground water monitoring system which meets the requirements of subsection 62-701.730(8), F.A.C., except the technical report of paragraph 62-701.510(8)(b), F.A.C., is not required.

The CDDRF is a waste processing facility that falls under the above rule section. As such, a Water-Quality Monitoring Technical Report is not required for the CDDRF under the current Chapter 62-701.710 FAC rule.

Attachment 1
Monitoring Well Network Site Map

PLOTTED: 5/17/2023 01:44 PM JOSHUA HALFORD, EI

SAVED: 4/24/2020 11:01 AM SURFER12 Y:\GWM\JONES EDMUNDS\LEE COUNTY\WTE PLANT\FIGURE 1 SITE MAP.DWG

SHALLOW (WATER TABLE) WELLS					SANDSTONE AQUIFER WELLS				
WELL	TOC	ELEVATION	LATITUDE	LONGITUDE	WELL	TOC	ELEVATION	LATITUDE	LONGITUDE
MW-1S		21.91 FT	26° 37' 41"	81° 45' 36"	MW-1D		22.96 FT	26° 37' 41"	81° 45' 36"
MW-2S		24.18 FT	26° 38' 03"	81° 45' 37"	MW-2D		23.52 FT	26° 38' 03"	81° 45' 37"
MW-3SR		23.98 FT	26° 38' 1.62"	81° 45' 46.08"	MW-3DR		23.91 FT	26° 38' 1.62"	81° 45' 46.14"
MW-4S		22.48 FT	26° 37' 58"	81° 45' 51"	MW-4D		23.81 FT	26° 37' 58"	81° 45' 51"
MW-5S		23.81 FT	26° 38' 03"	81° 45' 59"	MW-5D		24.50 FT	26° 38' 03"	81° 45' 59"
MW-6S		23.66 FT	26° 37' 57"	81° 45' 59"	MW-6D		22.91 FT	26° 37' 57"	81° 45' 59"

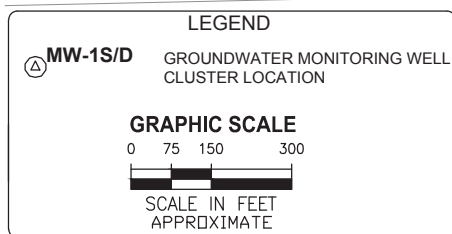
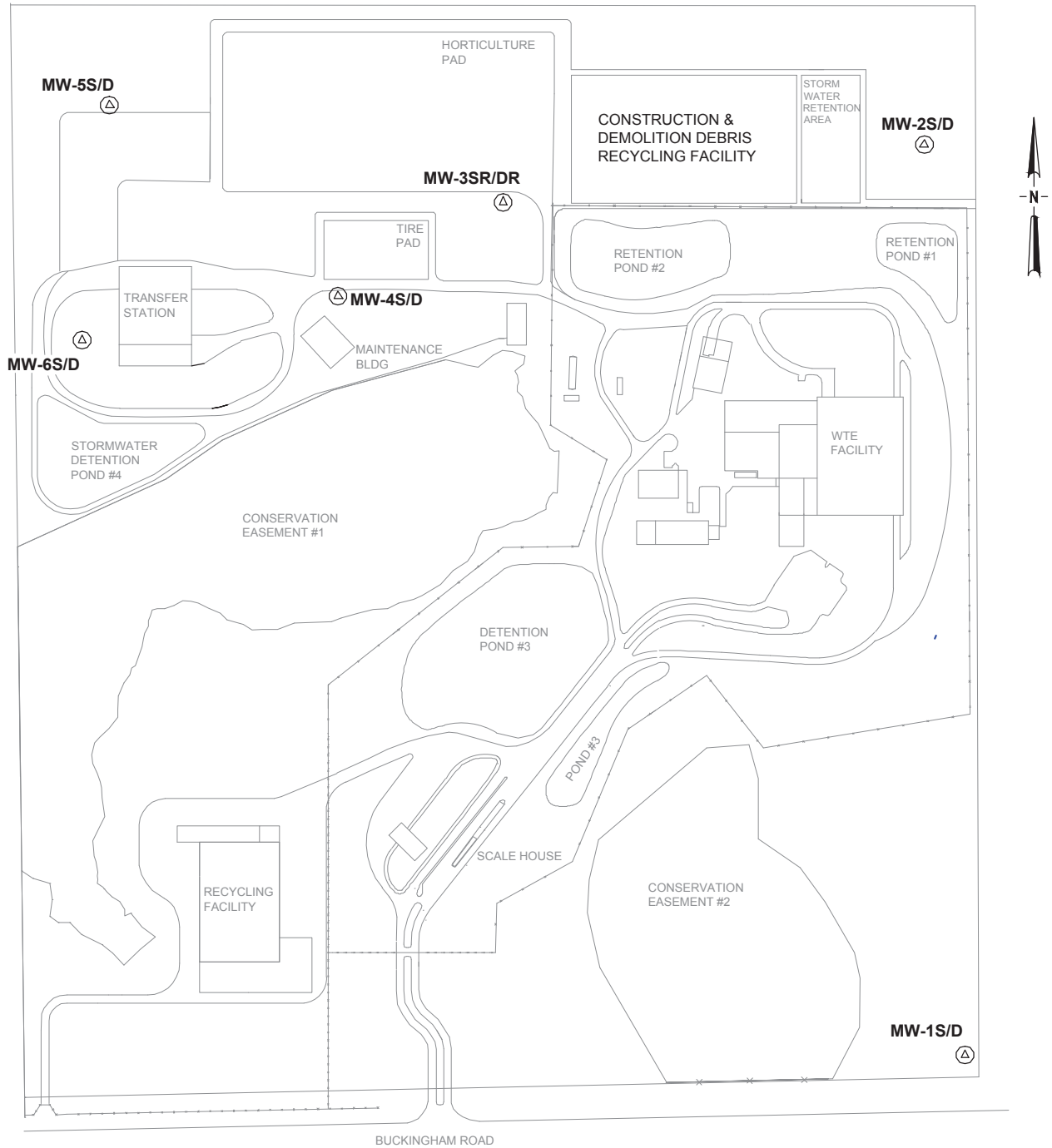


FIGURE 1: SITE MAP
 SOLID WASTE ENERGY RECOVERY FACILITY
 LEE COUNTY SOLID WASTE DIVISION

Attachment 2

**FDEP Form 62-701.900(30) –
Monitoring Well Completion Report**



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form # 62-701.900(30)

Form Title: Monitoring Well Completion Report

Effective Date: January 6, 2010

Incorporated in Rule 62-701.510(3), F.A.C.

MONITORING WELL COMPLETION REPORT

DATE: _____

FACILITY NAME: _____

DEP PERMIT NO.: _____ WACS FACILITY ID NO.: _____

WACS MONITORING SITE NUM.: _____ WACS WELL NO.: _____

WELL TYPE: BACKGROUND ☐ DETECTION ☐ COMPLIANCE ☐

LATITUDE: _____ ° _____ ' _____ " LONGITUDE: _____ ° _____ ' _____ "

(see back for LAT / LONG requirements):

Coordinate Accuracy _____ Datum _____ Elevation Datum _____

Collection Method _____ Collection Date _____

Collector Name _____ Collector Affiliation _____

AQUIFER MONITORED: _____

DRILLING METHOD: _____ DATE INSTALLED: _____

INSTALLED BY: _____

BORE HOLE DIAMETER: _____ TOTAL DEPTH: _____ (BLS)

CASING TYPE: _____ CASING DIAMETER: _____ CASING LENGTH: _____

SCREEN TYPE: _____ SCREEN SLOT SIZE: _____ SCREEN LENGTH: _____

SCREEN DIAMETER: _____ SCREEN INTERVAL: _____ TO _____ (BLS)

FILTER PACK TYPE: _____ FILTER PACK GRAIN SIZE: _____

INTERVAL COVERED: _____ TO _____ (BLS)

SEALANT TYPE: _____ SEALANT INTERVAL: _____ TO _____ (BLS)

GROUT TYPE: _____ GROUT INTERVAL: _____ TO _____ (BLS)

TOP OF CASING ELEVATION (NGVD): _____ GROUND SURFACE ELEVATION (NGVD): _____

DESCRIBE WELL DEVELOPMENT: _____

POST DEVELOPMENT WATER LEVEL ELEVATION (NGVD): _____

DATE AND TIME MEASURED: _____

REMARKS: _____

NAME OF PERSON PREPARING REPORT: _____

(Name, Organization, Phone No., E-mail)

Northwest District
160 Government Center
Pensacola, FL 32501-5794
850-595-8360

Northeast District
7825 Baymeadows Way Ste 200B
Jacksonville, FL 32256-7590
904-807-3300

Central District
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767
407-894-7555

Southwest District
13051 N. Telecom Pky.
Temple Terrace, FL
813-632-7600

South District
2295 Victoria Ave., Ste. 364
Fort Myers, FL 33901-3881
239-332-6975

Southeast District
400 North Congress Ave.
West Palm Beach, FL 33401
561-681-6600

Attachment 3

**FDEP Form 62-701.900(31) –
Water Quality Monitoring Certification**



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form #: 62-701.900(31), F.A.C

Form Title: Water Quality Monitoring Certification

Effective Date: January 6, 2010

Incorporated in Rule 62-701.510(9), F.A.C.

WATER QUALITY MONITORING CERTIFICATION

PART I GENERAL INFORMATION

- (1) Facility Name Lee County Resource Recovery Facility And Construction & Demolition Debris Recycling Facility
Address 10500 Buckingham Road
City Fort Myers, Florida Zip 33905 County Lee
Telephone Number (239) 533-8000
- (2) WACS Facility ID 93715
- (3) DEP Permit Number PA90-30H Groundwater Monitoring Plan
- (4) Authorized Representative's Name _____ Title _____
Address _____
City _____ Zip _____ County _____
Telephone Number (_____) _____
Email address (if available) _____

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submission of false information including the possibility of fine and imprisonment.

(Date)

(Owner or Authorized Representative's Signature)

PART II QUALITY ASSURANCE REQUIREMENTS

Sampling Organization _____
Analytical Lab NELAC / HRS Certification # _____
Lab Name _____
Address _____
Phone Number (_____) _____
Email address (if available) _____

APPENDIX D
TRAINING LOG

**LEE COUNTY SOLID WASTE
CDDRF
OPERATOR AND SPOTTER TRAINING LOG**

[illegible]

APPENDIX E
EMERGENCY PHONE NUMBERS

**LEE COUNTY SOLID WASTE
EMERGENCY TELEPHONE NUMBERS**

Organization	Phone Number
Primary Emergency Response	911
Tice Fire Protection and Rescue District (Station 2)	239-694-2380 or 911
Hazard Response – Rapid Environmental Response Services	352-431-7303
24-Hour Duty Line	239-826-5564
Florida Department of Environmental Protection	239-694-2380
State Warning Point (24 hours)	800-320-0519
Director of Solid Waste – Douglass Whitehead	239-533-8917
Operations Manager – Tim Lamontagne	239-533-8960
Superintendent – Caleb Gonzalez	239-823-6837
Site Supervisor – Roberto Gonzalez	239-826-6410
Project Manager – Angie DuBois	239-707-1537