



July 17, 2009

Mr. Ed Mussler
State of North Carolina
Department of Environment and Natural Resources
Division of Waste Management
1646 Mail Service Center
Raleigh, NC 27699-1646

Fac/Perm/Co ID #	Date	Doc ID#
5304T	7/29/09	DIN 8085

PALMETTO LANDFILL

360 New Hope Rd.
Wellford, SC 29385
(864) 439-8426
(864) 439-0097 Fax

RE: Waste Management of the Carolinas, Inc.
Sanford/Lee County Transfer Station
Permit # 53-04T Renewal request



Dear Mr. Mussler:

Waste Management of the Carolinas, Inc. (WMC) has a Solid Waste Permit (No. 53-04T) to operate a transfer station in Canon Industrial Park at 2726 Wilkins Drive, Sanford, North Carolina. This is a request for a permit renewal.

If you have any questions please feel free to contact me at 864-439-8426.

Sincerely,

Mike Loyd
Division Engineer
WM of Carolinas, Inc

CC: Kathy MacNish
Jim Dail

From everyday collection to environmental protection, Think Green® Think Waste Management.

OPERATIONS PLAN

**WASTE MANAGEMENT OF CAROLINAS, INC
LEE WASTE TRANSFER FACILITY
PERMIT NO. 53-04T**



JUNE 2009

Plan Prepared By:

**Waste Management of Carolinas, Inc.
360 New Hope Road
Wellford, SC 29385
(864) - 439-8426**

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**WASTE MANAGEMENT OF CAROLINAS
LEE WASTE TRANSFER FACILITY
OPERATIONS PLAN**

SECTION 1. GENERAL INFORMATION

A. Facility Location and Description

The transfer facility is located in Canon Industrial Park at 2726 Wilkins Drive, Sanford, North Carolina in Lee County, (see Figure 1). This property is approximately .17 miles east of Highway 421, and 3.4 miles southeast of the Lee/Chatham County Line. The site is within the limits of the City of Sanford.

The contact information for the facility is as follows:

Applicant-

Kathy MacNish

Waste Management of Carolinas, Inc.

2726 Wilkins Drive

Sanford, North Carolina 27330

Tel # 919-777-5057

e-mail: kmacnish@wm.com

The person preparing this permit amendment is as follows:

Mike Loyd, P.G.

Waste Management of Carolinas, Inc.

360 New Hope Road

Wellford, SC 29385

Tel# 864-439-8426

e-mail: mloyd@wm.com

The land owner and operator of the facility is Waste Management of Carolinas, Inc.. Permit fees and invoices should be sent to Kathy MacNish at the address referenced above.

The facility consists of a 4380 square foot covered transfer station, a concrete turn-around pad for collection vehicles, truck scales, site paving, and necessary utilities. (See Figure 2)

The transfer station is sited on a 5.7-acre tract within the 8.65-acre property. This tract is zoned by the City of Sanford to Light/Industrial to allow for the siting of the solid waste transfer station.

Domestic wastewater is discharged to the City of Sanford's public owned treatment works (POTW). Wastewater from the tipping floor is disposed of gravity drain direct connect strategy.

SECTION 2 . OPERATIONS PLAN

A. Description of Solid Waste

The transfer station accepts municipal waste from residential, commercial, and industrial sources. No sludges, special waste, regulated medical waste, or hazardous waste are accepted at the transfer station. A sign posted at the entrance states that no hazardous or liquid waste will be received. Waste Management also conducts waste screenings to insure that non-regulated materials are not accepted at this facility. A copy of the Waste Screening Program is included as Attachment No.1 to this plan. All MSW and C and D wastes are combined together for disposal.

Municipal waste is consolidated at the transfer station for transport to and disposal at a permitted sanitary landfill. All of the waste is transported to the Samson County Landfill (Permit # 82-01) in Roseboro, North Carolina or the Uwharrie Environmental Landfill (Permit# 62-04) in Troy, North Carolina. If Waste Management chooses to use a different landfill other than the ones listed, the landfill chosen will be a Subtitle D approved facility and a notification will be sent from Waste Management to the Solid Waste Section.

Waste Management collects and transports recyclables on a regular basis from the transfer station to recycling facilities. Recyclables such as paper, cardboard, aluminum, PET, HDPE, glass, etc. may be moved through the transfer station. Waste Management may also pull corrugated material from corrugated rich loads and sell the material.

The transfer station exports approximately 200 tons of waste per day. The service areas include: Anson, Scotland, Richmond, Johnston, Cumberland, Sampson, Lee, Chatham, Moore, Harnett, and Wake Counties.

1. Transportation of Waste

Routine Operations

Collection vehicles, consisting of front load, rear load, sideload, and roll-off trucks, transport waste to the transfer facility. The collection trucks are initially weighed after arriving at the facility. Refuse is consolidated on a tipping floor where it is pushed into open top trailers, and tamped down with a bucket loader.

The transfer vehicles typically consist of a tractor and a 50-foot aluminum body trailer. The transfer trailers are tarped before leaving the transfer station for over the road transport. The loading and transfer trucking operation is contracted out.

The site roads are all of paved all-weather construction which reduces dust emissions.

Fire Prevention

All trucks will be visually inspected for smoke at the scale house and at the tipping floor for smoke. In the event of a fire in the transfer station from a hot load, the building will be evacuated and the scale house will be notified to call 911 and to prevent any other trucks from coming to the tipping area. An attempt will be made to push the load outside the building with the front end loader. Then trained personnel will use a water hose to extinguish the fire and/or allow it to burn itself out.

Contingency Operations

In the event a loader breaks down, loaders can be easily rented as backup. If a transfer truck breaks down, the trucking contractor has sufficient numbers of replacement units so that no delays will result. In extreme situations, collection trucks could go directly to the landfill. Natural light is sufficient for normal operations, therefore a loss of power will not affect transfer activities.

If unapproved wastes are identified, they are segregated from the tipping floor and disposed of in a proper fashion at an approved disposal facility.

No waste processing will be conducted at this facility.

2. Operational Procedures

Hours of Operation

The transfer station operates on a schedule of 6 days per week for internal Waste Management trucks from 6:00 a.m. to 6:30 p.m. The transfer station will operate from 7:30 a.m. to 4:00 p.m. Monday through Friday for all other transfer trucks unless otherwise posted at the facility entrance. These operating hours may fluctuate based on the needs of the facility. The hours stated are for the receipt of waste; other activities pertaining to the transfer facility may be conducted beyond these hours.

A sign is posted at the entrance with the hours of operation, types of waste prohibited, permit number, and emergency contact information. Speed limit signs are posted in the facility and also directions to the tipping area.

Operator Responsibilities

An operator is always present at the transfer station during operating hours. The operator is responsible for the operations, maintenance, and general housekeeping of the facility. The operator directs all traffic into and out of the transfer station. The operator is also responsible for the movement of waste from the tipping floor into the trailers.

At the end of each operational day, the tipping floor is completely cleaned of all solid waste and typically washed down with a hose. The operator cleans the transfer tunnel of all debris, picks-up any wind blown debris, locks all operating equipment, closes and locks all doors to the transfer station, , and locks the security gate at the entrance to the site.

The security alarm for the scale house is set by the scale house operator

A trained and certified person is present at the facility during all hours of the operation.

Recordkeeping

All tonnage amounts are maintained by county of origin at the scale house and reported on an annual basis to the NCDENR.

Waste screening records, inspection records, training and permit documents are maintained at the facility.

Housekeeping/Vector Control Measures

No solid waste is stored at the site longer than 24 hours, with the exception of weekends and holidays. All extraneous solid waste is swept and removed from the tipping floor by broom and/or shovel during the operational day. Any extremely wet material is removed by washing down the area with water. This wastewater is collected by perimeter floor drains and disposed of via gravity drain line to the City of Sanford sewer system. The water supply for the facility is from the Sanford/Lee County Water Distribution System

The tipping area is enclosed and the property is fenced to prevent wind blown litter from leaving the property. The waste is removed from the tipping floor daily preventing vectors from being attracted to.

3. Safety Considerations

The transfer station has emergency procedures posted at the facility. Fire extinguishers are placed strategically throughout the facility, as shown on the transfer station floor plan. Employees are trained in the use of these extinguishers. Brooms, shovels, and hoses are also available. Also present, are routine emergency equipment such as phones, radios, and first aid kits.

A sign indicating the facility permit number, and emergency contact and phone number is located at the entrance to the facility. The on-site emergency contact is Kathy MacNish and the emergency phone number is 919-842-7909.

SECTION 3 . FINANCIAL ASSURANCE

A. Closure Cost Estimate

A cost estimate to to hire a third party to remove, cleanup haul and dispose of five days volume of waste is included as Attachment 2.

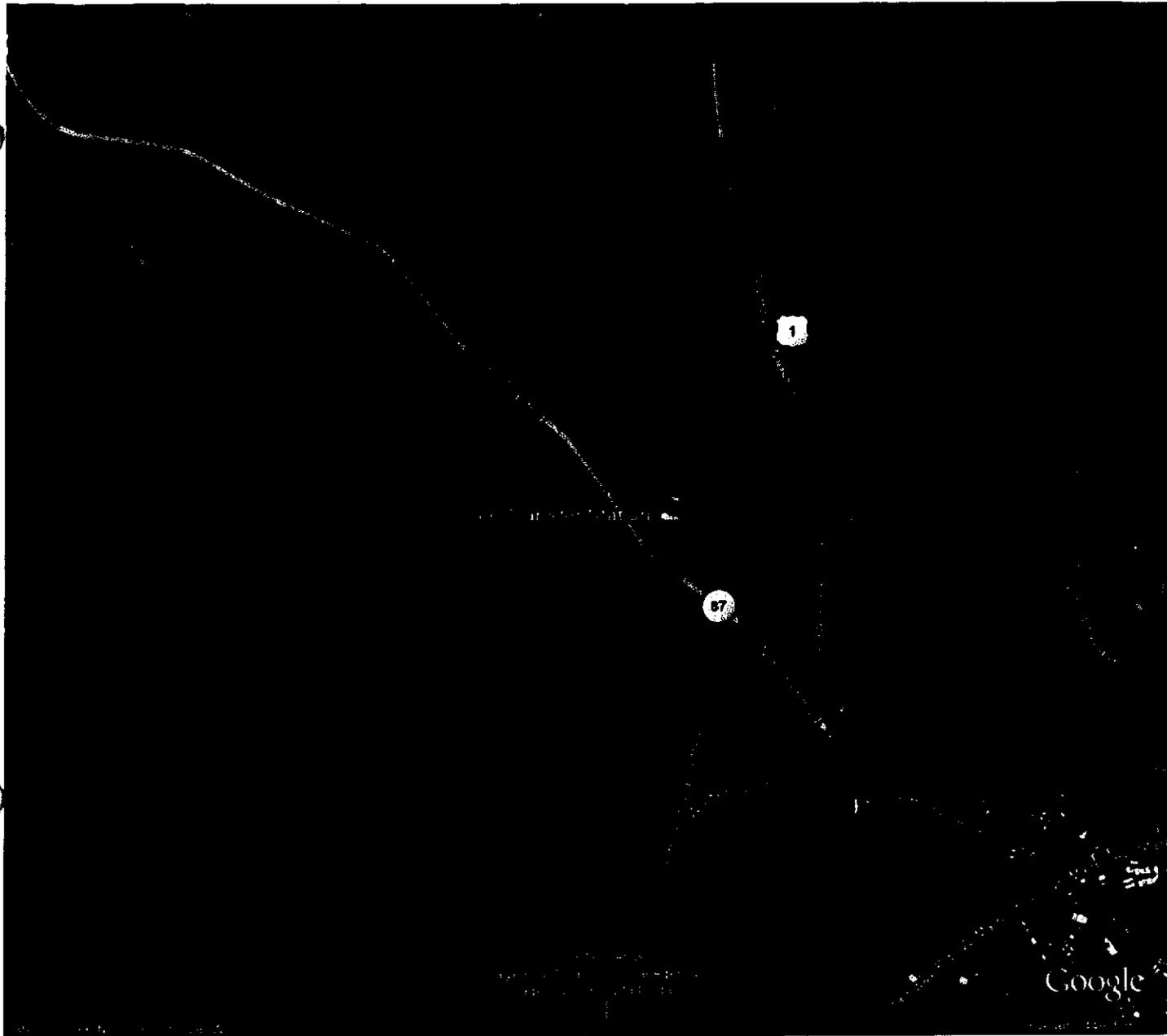
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Figure 1

)

18



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Figure 2

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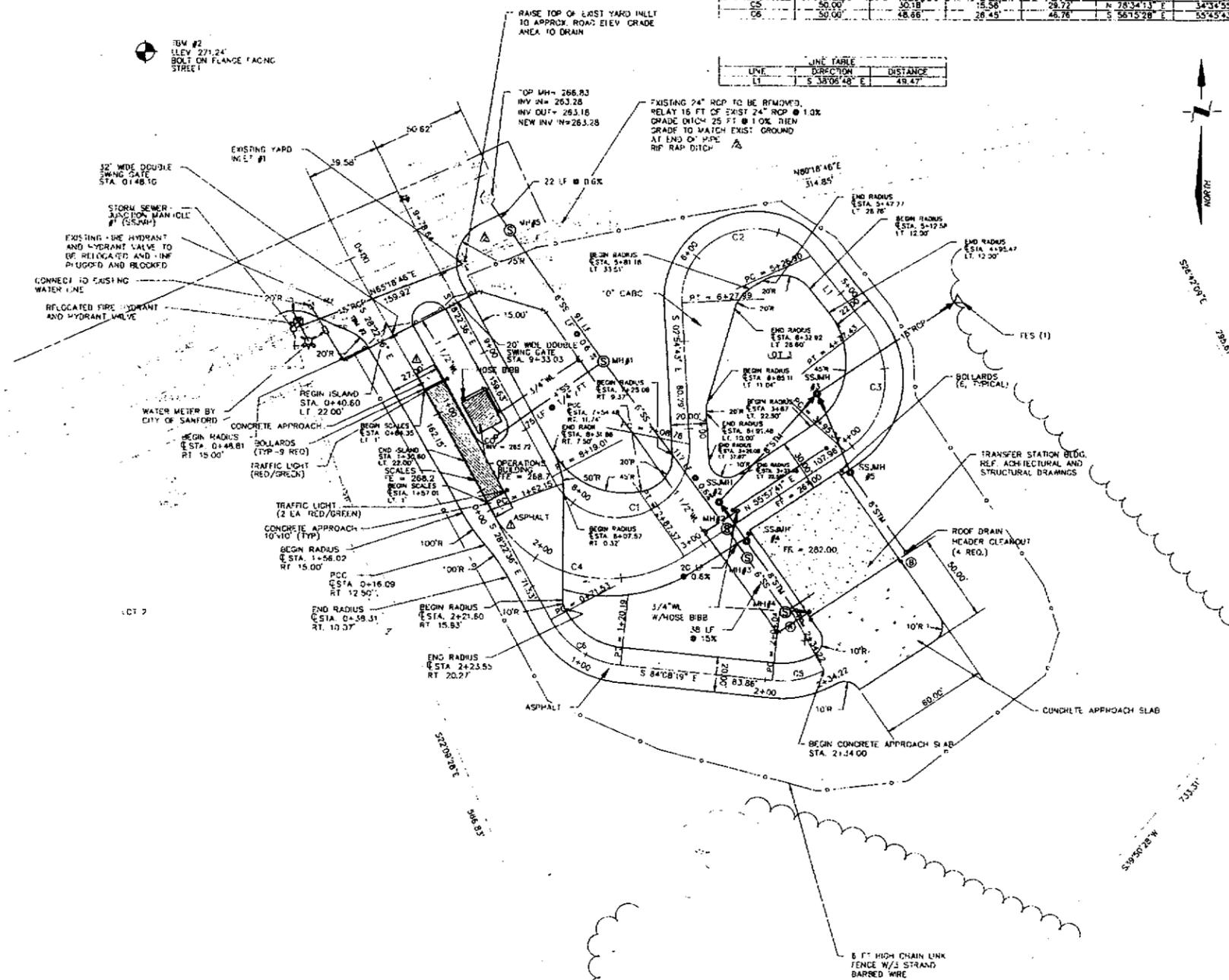
5

C:\P\WORK\TRANSFERS\SAN ORD\ASSTREV.DWG 08/17/93 10:44:10

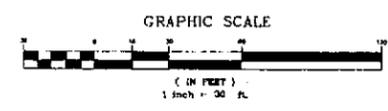
NUMBER	MANHOLE	INVERT	INVERT IN	INVERT OUT
MH#1	266.87	264.16	264.06	
MH#2	267.56	264.85	264.76	
MH#3	270.00	265.08	264.98	
MH#4	281.20	271.71	270.21	
MH#5	268.30	263.51	263.41	

CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
C1	40.00	110.23	264.72	78.52	N 76°01'57" E	157°53'59"
C2	40.00	101.09	126.09	76.20	S 69°29'15" W	144°47'55"
C3	50.00	82.10	53.69	73.18	N 09°55'27" E	84°04'28"
C4	75.00	125.22	82.80	111.18	S 76°12'28" E	93°59'43"
C5	50.00	30.18	15.58	23.72	N 78°34'13" E	34°33'53"
C6	50.00	48.66	26.45	48.76	S 56°52'28" E	59°45'43"

LINE	DIRECTION	DISTANCE
LT	S 38°08'48" E	49.47



- GENERAL NOTES**
- CONSTRUCTION AND MATERIAL SPECIFICATIONS SHALL CONFORM TO THE CITY OF SANFORD STANDARDS.
 - PROPERTY BOUNDARY SURVEY WAS PROVIDED BY OWNER SURVEY BY ROBERT J. BRACKEN DATED 06-07-93.
 - ALL EXISTING UTILITIES HAVE BEEN LOCATED FROM THE BEST INFORMATION AVAILABLE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ACCURATELY LOCATE BOTH HORIZONTALLY AND VERTICALLY ALL EXISTING UTILITIES PRIOR TO START OF CONSTRUCTION. COSTS TO REPAIR DAMAGED UTILITIES SHALL BE BORNE BY THE CONTRACTOR. UTILITY LOCATIONS CAN BE COORDINATED THROUGH ULOCO (1-800-632-4949).
 - THE CONTRACTOR IS RESPONSIBLE FOR ALL CONSTRUCTION LAYOUT, UNLESS OTHERWISE NOTED.
 - CONTRACTOR SHALL PROVIDE TRAFFIC BLOCKING AT BENDS AND TEES AS DETAILLED.
 - 36 INCH MINIMUM COVER SHALL BE PROVIDED OVER ALL PROPOSED WATER LINES.
 - WATER LINE PIPING SHALL BE SCHEDULE 40 PVC OR APPROVED EQUAL. THE 3/4 INCH WATER SERVICE LINES LOCATED INSIDE THE FACILITY SHALL BE COPPER PIPING.
 - ALL WALL MOUNTED HOSE BIBS (3 TOTAL) SHALL INCLUDE A 3/4 INCH BACKFLOW PREVENTER. THE BFP SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.
 - ALL GRAVITY SEWER AND FACILITY PIPING SHALL BE STANDARD PVC SEWER PIPE.
 - ALL MANHOLE, JUNCTION BOX AND CLEANOUT TOP ELEVATIONS SHALL BE ADJUSTED AS REQUIRED TO BE FLUSH WITH FINISHED GRADE IN ALL PAVED, GRAVEL AND GRASSED AREAS.
 - CONTRACTOR SHALL BE RESPONSIBLE FOR RECONNECTING DISTURBED WATER AND SANITARY SLOWER SERVICES ENCOUNTERED WITHIN 8 HOURS OF INTERRUPTED SERVICE. CONTRACTOR SHALL NOTIFY USERS 24 HOURS PRIOR TO POSSIBLE INTERRUPTIONS OF SERVICE.
 - CONTRACTOR SHALL INSTALL MEASURES AS NECESSARY DURING CONSTRUCTION FOR SEDIMENTATION AND EROSION CONTROL.
 - CONTRACTOR SHALL MAKE EVERY EFFORT TO SAVE PROPERTY IRONS, MONUMENTS, OTHER PERMANENT POINTS AND LINES OF REFERENCE AND CONSTRUCTION STAKES. PROPERTY IRONS, MONUMENTS, AND OTHER PERMANENT POINTS OF REFERENCE DESTROYED BY THE CONTRACTOR SHALL BE REPLACED BY A REGISTERED LAND SURVEYOR AT THE CONTRACTOR'S EXPENSE.
 - THE PROJECT IS LOCATED WITHIN A 100 YEAR FLOOD PLAIN. THE FLOOD PLAIN LIMITS ARE INDICATED ON THE GRADING AND STORM DRAINAGE AND EROSION CONTROL PLANS.
 - THE OPERATIONS BUILDING IS TO BE PROVIDED BY THE CONTRACTOR BASED ON THE ESTABLISHED BUDGET COST, APPROVED FLOOR PLAN AND LIST OF REQUIRED APPURTENANCES. SHOP DRAWINGS, FOUNDATIONS, STAKING LOCATION AND BUILDING PERMIT SHALL BE COORDINATED BY THE CONTRACTOR THROUGH THE ENGINEER.
 - POWER AND TELEPHONE SERVICE ARE TO BE PROVIDED TO THE OPERATIONS BUILDING, AND SHALL BE COORDINATED THROUGH THE CONTRACTOR.
 - THE TRANSFER STATION SCALES HARDWARE AND SOFTWARE SHALL BE PROVIDED BY THE OWNER. THE CONTRACTOR SHALL INSTALL THE SCALES FOUNDATION. THE SCALES FOUNDATION LOCATION SHALL BE COORDINATED THROUGH THE ENGINEER.



NO.	REV. BY	DATE	DESCRIPTION
1	NEG	08/12/93	REVISE EXIST. 24" RCP, RAISE YARD INLET & RELOCATE MANH.
2	NEG	08/10/93	ADD 1/2" W/ HOSE BIBS TO TRANSFER STATION

Scale: 1" = 30'

File Number: 93-060

8-17-93

ENGINEER'S SEAL & SIGNATURE

Marlowe, Dretzler & Associates
 Consulting Engineers
 219 N. Boylan Ave., Raleigh, NC 27603
 919 834-1113

AMERICAN REFUSE SYSTEMS, INC.
 PINEHURST, NORTH CAROLINA

LEE COUNTY, NORTH CAROLINA
 STAKING AND UTILITY PLAN

Attachment No. 1

Waste Screening Program

**Control Program for
Unauthorized Waste**



*Sanford Transfer Station
2720 Wilkins Drive
Sanford, NC 27330*

October 22, 2003

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INTRODUCTION

The purpose of this program is to aid in the exclusion of hazardous waste, PCB containing waste and non-Waste Management (WMI) approved waste (hereafter referred to as unacceptable waste) by the performance of at least four (4) random inspections of vehicles containing solid waste from commercial entities each month.

These inspections will be completed in order to maintain compliance with the following:

- 1. 40 CFR 258.20 (Procedures for excluding the receipt of hazardous waste.);**
- 2. Permit requirements;**
- 3. WMI policy and procedures**

INSPECTION PROCEDURES

The inspection shall consist of the following:

- 1. Choosing a vehicle to inspect;**
- 2. Choosing a location for the inspection;**
- 3. Inspecting the load;**
- 4. Determining appropriate action if unacceptable waste is discovered.**

1. CHOOSING A VEHICLE TO INSPECT

On an inspection date, the supervisor/designee shall choose a commercial solid waste vehicle to inspect. The choice shall be made by the supervisor/designee (see Attachment 1).

2. CHOOSING A LOCATION FOR THE INSPECTION

The supervisor/designee shall choose a location on the tipping floor for the inspection near the loading area and away from areas where interference with operations may occur.

3. INSPECTING THE LOAD

Once the vehicle to be inspected arrives at the facility, the follow shall occur:

- **The appropriate person (i.e. checker will notify the supervisor/designee of the arrival of the vehicle to be inspected;**
- **The driver of the vehicle to be inspected will be directed to the area of inspection, with further instruction from the supervisor/designee with a Random Inspection Report (RIR) (see Attachment 2);**
- **The driver of the vehicle to be inspected will be directed to the inspection location where he/she will dump the load from the vehicle and await further instruction;**
- **The load shall be inspected by a qualified inspector (a qualified inspector is one that has been properly trained to identify and properly handle unacceptable waste at the transfer station); the qualified inspector shall search for unacceptable waste and complete the RIR;**
- **If no unacceptable waste is discovered, the waste will be mixed with waste present in the transfer truck or mixed with other waste on the tipping floor prior to load, and the driver will be allowed to leave.**

4. **APPROPRIATE ACTION FOR UNACCEPTABLE WASTE**

If unacceptable waste discovered in the load, the driver will be asked to retrieve the waste and a Load Rejection Documentation Form (LRF – Attachment 3) will be generated.

A copy of the LRF will be kept on the site for inspection, and can be viewed at any given time or opportunity of management.

The District Manager/designee will be notified of the rejection of the unacceptable waste, and the District Manager/designee will notify the appropriate agencies.

In cases where a transporter or generator of unacceptable waste is unknown, the transfer station will be responsible for the management of said waste.

If a determination cannot be made by the qualified inspector, whether or not the waste is acceptable, the District Manager will make that determination based on a review of paperwork and/or questioning the transporter and/or generator and/or the Environmental Manager.

INSPECTION CRITERIA

1. **VEHICLES TO INSPECT**

Front-end loaders, commercial rear-end loaders, and roll-offs are typical vehicles that will be inspected during the random inspection procedure.

2. **FREQUENCY OF INSPECTIONS**

No less than four (4) random inspections will occur monthly at the Sanford Transfer Station (TFS).

3. **INSPECTION DATES**

At the beginning of each month, site personnel shall select four (4) calendar dates and times to do random inspections. These four (4) random inspection dates and times shall meet the following constraint:

- a. The dates selected shall be no closer than one (1) day apart and no further than ten (10) days apart;
- b. The supervisor/designee will insure that the same vehicle/driver is not inspected consecutively.

MANAGEMENT OF REGULATED WASTE

In cases where the management of an unacceptable waste is required by the TFS, the TFS will follow all Federal, State, Local, Permit and Policy requirements in the management and transportation of unacceptable waste.

Regulated waste (in this document) generally includes those wastes that are hazardous, infectious, contain PCB's and are special wastes.

REGULATED WASTE CONTAINMENT, TRANSPORTATION AND DISPOSAL

1. Regulated Waste Containment

Regulated/hazardous waste (if managed by the TFS) will be contained on site in appropriately labeled containers for a period not to exceed 24 to 72 hours.

These containers will be stored in a contained area prior to shipment for treatment and/or disposal.

2. Regulated Waste Transportation

Regulated waste will be transported by a properly licensed waste hauler with proper insurance.

3. Regulated Waste Disposal

Regulated waste will be treated and/or disposed of in permitted waste treatment, storage and disposal facility.

TRAINING AND SAFETY

1. **TRAINING**

Training for random inspections will be conducted annually for personnel involved in the random inspection process. Training will be documented on Training Record – Unauthorized Waste (Attachment 4).

Some of the personnel involved in the random inspection process are as follows:

- a. District Manager;
- b. Transfer Station Operator;
- c. Gate Checkers;
- d. D. Equipment Operators.

2. **INSTRUCTION**

Each employee involved in the random inspection process shall be instructed in the recognition of unacceptable waste, unacceptable waste handling and the regulatory requirements associated with the recognition and handling of regulated waste.

3. **PERSONAL PROTECTIVE EQUIPMENT (PPE)**

PPE will be utilized by the inspector during the random inspection.

At a minimum, the inspector shall wear the following PPE:

- a. Gloves;
- b. Protective (steel toe) boots;
- c. WMI supplied uniform.

Other PPE may be required depending upon the conditions of the inspection.

UNACCEPTABLE WASTE TYPES

Below is an outline of some of the unacceptable waste types at the transfer station.

1. **Regulated Waste**
 - A. **Hazardous waste**
 - i. **Reactive waste**
 - a. **Reactive waste includes those wastes that react violently with air, water or acceptable waste types.**
 - ii. **Corrosive Waste**
 - a. **Corrosive waste is waste with high or low pH (i.e. 12.5 or above and 2.0 and below). Automobile batteries, lye, vinegar and bleach are corrosive waste types.**
 - iii. **Ignitable Waste**
 - a. **Ignitable waste is a waste with a low flash point and generally includes items like gasoline, lighter fluid and butane.**
 - iii. **Toxic Waste**
 - a. **Toxic waste is a waste that is basically dangerous to human health and the environment under certain circumstances. Herbicides, pesticides, lead and barium are typical toxic wastes.**
2. **PCB Waste**
 - A. **PCB waste was at one time used to cool transformers and can generally be found in old transformers.**
3. **CFC's**
 - A. **CFC's (i.e. freon) were once used as a coolant in air conditioners and refrigerators. CFC's can be found in old appliances and air conditioners.**
4. **Infectious waste**
 - A. **Waste is generally infectious if it has come into contact with human blood, fluid or disease carrying items. Infectious waste generally comes from hospitals and clinics.**
5. **Radioactive waste**
 - A. **Radioactive waste are difficult to detect because one cannot see or smell radioactive waste. Radioactive waste generally comes from hospitals and some mining sites.**

2. Other Unacceptable Waste Types

A. Pressurized Containers

- i. Pressurized containers are the containers that hold items like industrial oxygen, nitrogen and argon. These containers are acceptable as long as the valve has been removed and the container is at atmospheric pressure.**

B. Non-WMI Approved Special Waste

- i. Soils contaminated from the spills or leaking tanks of diesel, oil and petroleum products are considered petroleum contaminated soils and need WI approval prior to disposal at a WMI landfill.**
- ii. Wastewater treatment plant sludge is an example of a waste that requires WMI approval prior to disposal at a WMI landfill.**

SUMMARY

Transfer station personnel currently check waste loads upon arrival and at the tipping floor. With the aid of this document and the continuing of the inspection procedures listed above, the Sanford Transfer Station will continue to meet the regulations, permit requirements and policies.

ATTACHMENT 1

ATTACHMENT 2

October 22, 2003

Random Inspection Report

Date _____ Time in _____ Time Out _____

Inspector _____ Title _____

Transporter _____

Truck Type _____ Volume _____ Truck No. _____

Waste Description _____

Are any of the following present in the load?

	Yes	No		Yes	No
Liquids?	_____	_____	Haz. Waste?	_____	_____
Drums?	_____	_____	Hospital Mat.?	_____	_____
Transformers?	_____	_____	Oily Waste?	_____	_____
Tires?	_____	_____	Batteries?	_____	_____
Sludges?	_____	_____	Other, Explain?	_____	_____
				_____	_____
				_____	_____
				_____	_____

Explain any YES answers _____

Actions Taken: _____

ATTACHMENT 3

Load Rejection Documentation Form

Route Number/Manifest Number _____

Shipment Arrival Date _____

Inspector Name _____

Hauler Name _____

Discrepancy:

Action Taken:

Accepted Date: _____ Signature _____

Rejected Date: _____ Signature _____

ATTACHMENT 4

Training Record – Unauthorized Waste

Training Date _____ Instructor _____

Description of training i.e. video, subjects covered, etc.

Employees Trained:

Print Name

Signature

1.	_____	_____
2.	_____	_____
3.	_____	_____
4.	_____	_____
5.	_____	_____
6.	_____	_____
7.	_____	_____
8.	_____	_____

Attachment No. 2

Closure Cost Estimate

**COST ESTIMATE WORK SHEET FOR CLOSURE OF LEE
TRANSFER STATION**

1.	General Conditions/ Mobilization/ Demobilization	
	- Backhoe and bulldozer	\$5,000.00
2.	Transfer station cleaning (pressure wash)	
	- Labor; 80 hours @ 15.00/hour	\$1,200.00
	- Cleaning Materials	\$300.00
3.	Abandon 1 wastewater collection sumps	
	- Labor; 40 hours @ \$15.00/ hour	\$600.00
	- Materials (Concrete, 4 cu. yds.)	\$180.00
	- Equipment Rental	\$250.00
5.	Signage (2 metal signs fixed to fence)	\$200.00
6.	Waste disposal (1,000 tons)	
	- Mobilization/ demobilization of front end loader	\$250.00
	- Loading; Front end loader w/ operator (36 hrs @110.00/hr)	\$3,960.00
	- Hauling; 1,000 tons 32 hours @ \$1500.00/ hr	\$48,000.00
	- Disposal; 1,000 tons @ \$33.00/ ton	\$33,000.00
7.	Leachate Disposal (Lee Co. POTW)	
	a. 3,150 gallons generated from cleaning facility	
	b. Wastewater disposal @.05/gallon	\$158.00
Subtotal		\$93,098.00
10 %	Contingency	\$9,309.00
5%	Administrative	<u>\$4,654.00</u>
TOTAL		\$107,061.00

- The total tonnage estimate is derived from averaging the last 52 weeks of tonnage input on a weekly basis.

There is 1000 tons of waste in the transfer station to be disposed of after one week.

Attachment No. 3

Signature Page

Signature page of applicant -

Name of facility SANFORD/LEE COUNTY TRANSFER STATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that the information provided in this application is true, accurate, and complete to the best of my knowledge.

I understand that North Carolina General Statute 130A-22 provides for administrative penalties of up to fifteen thousand dollars (\$15,000.00) per day per each violation of the Solid Waste Management Rules. I further understand that the Solid Waste Management Rules may be revised or amended in the future and that the facility siting and operations of this solid waste management facility will be required to comply with all such revisions or amendments.


Signature

W. JIMMY DAIR
Print Name

7/27/09
Date

ENVIRONMENTAL PROTECTION MANAGER
Title

WASTE MANAGEMENT OF CAROLINAS, INC.
Business or organization name