

**SEE PART 2 FOR SEAL CERIFICATION PAGE(S)**

**SEE PART 2 FOR PROOF OF PAYMENT**

**PAGE MISSING FROM ELECTRONIC DOCUMENT**

**SEE SEAL CERTIFICATION DOCUMENT (PART 2) FOR  
MISSING PAGE**

OK #'s  
151375  
151376

# Transmittal

Attention: Tom Lubozynski	Date: 18 Dec 2009	Job No: 120255
To: Florida Department of Environmental Protection Central District Office 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803		Phone: 407-8972966

Regarding: J.E.D. Solid Waste Management Facility, Request for Minor Permit Modification

**We are sending you:**

<input checked="" type="checkbox"/> Attached	<input type="checkbox"/> Under separate cover via _____ the following items
<input type="checkbox"/> Shop drawings	<input type="checkbox"/> Prints
<input type="checkbox"/> Copy of letter	<input type="checkbox"/> Change Order
<input type="checkbox"/> Plans	<input type="checkbox"/> Samples
<input type="checkbox"/> Specifications	<input checked="" type="checkbox"/> Other <u>Request for Permit Modification</u>

Copies	Date	No.	Description
4	Dec 2009		Request for Permit Modification – Operation Permit
1	Oct 2009		Application Fee - \$250
1	Oct 2009		Application Fee \$1250

**RECEIVED**  
**DEC 22 2009**  
**DEP Central Dist.**

**These are transmitted as checked below:**

<input checked="" type="checkbox"/> For approval	<input type="checkbox"/> Approved as submitted	<input type="checkbox"/> Resubmit _____ copies for approval
<input type="checkbox"/> For your use	<input type="checkbox"/> Approved as noted	<input type="checkbox"/> Submit _____ copies for distribution
<input type="checkbox"/> As requested	<input type="checkbox"/> Returned for corrections	<input type="checkbox"/> Return _____ corrected prints
<input type="checkbox"/> For review/comment	<input type="checkbox"/> Other _____	
<input type="checkbox"/> For bids due _____	<input type="checkbox"/> Prints returned after loan to us	

Remarks	
Copy to <b>Mike Kaiser, Waste Services, Inc.</b>	Signed <b>Brenda S. Clark</b>

If enclosures are not as noted, please notify us at once

**PERMIT DATA FORM**

CHECK IF NEW: 0199726

☒ MOD ☐ NEW ☐ RENEWAL

SITE WAFR # AIR # \_\_\_\_\_

SITE/WAFER/FACILITY NAME: WSE J.E.D SWMF

PROJECT NAME: \_\_\_\_\_

DESC: \_\_\_\_\_

TYPE CODE: SO SUBCODE: MM

CHECK IF GP ☐ EXEMPT ☐ NPDES ☐

CORRECT FEE: 250-

PROCESSOR: SJ pr G.C.

AMOUNT RCV'D: 1250  
250  
- 1500 -

AMOUNT REFUND: \_\_\_\_\_

MONIES DUE: \_\_\_\_\_

RED      YELLOW      GREEN      NO PERMIT REQ     

## HISTORY SHEET

SITE/WAFR/AIR#: 49-0199726-014 TYPE: 117 SUBTYPE: 02

**SITE/WAFR/AID:**  
**NAME:**

**PROJECT  
NAME:**

[illegible]

**Waste Services, Inc.**

**1122 International Blvd**

**Suite 601**

**Burlington, Ont L7L 6Z8**

Two Hundred Fifty Dollars and 00 Cents

Pay to the Order of:

FLORIDA DEPT OF ENVIRONMENTAL PROTECTION

**Bank of America, N.A.**

**Controlled Disbursement**

**Transit # 70-2328/719 IL**

**Northbrook, IL**

**151376**

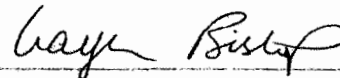
**DATE**

October 14, 2009

**AMOUNT**

\$250.00

U.S. FUNDS



**PERMIT DATA FORM**

**CHECK IF NEW:** 0199726

**MOD** ☒ **NEW** ☐ **RENEWAL** ☐

**SITE WAFR # AIR #** \_\_\_\_\_

**SITE/WAFER/FACILITY NAME:** J.E.D. SWMF

**PROJECT NAME:** \_\_\_\_\_

**DESC:** \_\_\_\_\_

**TYPE CODE:** WT

**SUBCODE:** 02

**CHECK IF GP** ☐ **EXEMPT** ☐ **NPDES** ☐

**CORRECT FEE:** 1250 -

**PROCESSOR:** SS for GC

**AMOUNT RCV'D:** 1250 -

**AMOUNT REFUND:** —

**MONIES DUE:** \_\_\_\_\_

**Waste Services, Inc.**  
1122 International Blvd  
Suite 601  
Burlington, Ont L7L 6Z8

One Thousand Two Hundred Fifty Dollars and 00 Cents

Pay to the Order of:

FLORIDA DEPT OF ENVIRONMENTAL PROTECTION

**Bank of America, N.A.**  
**Controlled Disbursement**  
Transit # 70-2328/719 IL  
Northbrook, IL

**151375**

**DATE**  
October 14, 2009

**AMOUNT**  
\$1,250.00

U.S. FUNDS



RED \_\_\_ YELLOW \_\_\_ GREEN \_\_\_ NO PERMIT REQ \_\_\_

## HISTORY SHEET

SITE/WAFR/AIR#: 49-0199226-013 TYPE: 02 SUBTYPE: MM

SITE/WAFR/APP: \_\_\_\_\_  
NAME: \_\_\_\_\_

PROJECT NAME: \_\_\_\_\_

[illegible]





1501 Omni Way  
St. Cloud, Florida 34773

RECEIVED

DEC 22 2009

DEP Central Dist.

## **REQUEST FOR MINOR PERMIT MODIFICATION**

### **OPERATION PERMIT**

**FDEP Operation Permit Nos. SC49-0199726-004 & SO49-0199726-005**

**DEP ID Number: 89544 (WACS)**

### **J.E.D. SOLID WASTE MANAGEMENT FACILITY**

*Prepared by:*



15450 New Barn Road - Suite 304  
Miami Lakes, FL 33014  
Phone: (954) 535-1876

December 16, 2009

*Prasanna Ananthakrishnan*  
*16 December 2009*

Appendices F and G, respectively. A revised Operation Plan, incorporating these operations, is presented in Attachment C.

***Financial Assurance***

The current approved closure cost estimate for the JED Facility is currently being revised to reflect the partial closure project recently completed at the facility and will be submitted to the FDEP under separate cover by Geosyntec Consultants. The costs to close the ASR recycling and waste tire storage and processing operations are both addressed in the revised estimate. To avoid redundancy, the revised closure cost estimate is not included in this request for minor modification.

***Conclusion***

Should you have any questions regarding the information presented in this request for minor modification, please do not hesitate to contact Mr. Mike Kaiser at 904-673-0446 or the undersigned at 954-535-1242.

Sincerely

*Brenda Ann Smith Clark*

Brenda Ann Smith Clark, P.E.  
Senior Project Manager

*16 December 2009*

Attachments

Copy to: Mr. Mike Kaiser, Waste Services, Inc.

T. CERTIFICATION BY APPLICANT AND ENGINEER OR PUBLIC OFFICER

1. Applicant:

The undersigned applicant or authorized representative of Omni Waste of Osceola

County, LLC (Omni) is aware that statements made in this form and attached

information are an application for a Minor Modification Permit from the Florida Department of Environmental Protection and certifies that the information in this application is true, correct and complete to the best of his/her knowledge and belief. Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules and regulations of the Department. It is understood that the Permit is not transferable, and the Department will be notified prior to the sale or legal transfer of the permitted facility.

  
\_\_\_\_\_  
Signature of Applicant or Agent

**Mike Kaiser, Vice President**

\_\_\_\_\_  
Name and Title (please type)

mkaiser@wasteservicesinc.com

\_\_\_\_\_  
E-Mail address (if available)

1501 Omni Way

\_\_\_\_\_  
Mailing Address

St. Cloud, Florida 34773

\_\_\_\_\_  
City, State, Zip Code

(904) 673-0446

\_\_\_\_\_  
Telephone Number

Date: 12/13/09

Attach letter of authorization if agent is not a governmental official, owner, or corporate officer.

2. Professional Engineer registered in Florida (or Public Officer if authorized under Sections 403.707 and 403.7075, Florida Statutes):

This is to certify that the engineering features of this solid waste management facility have been designed/examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, this facility, when properly maintained and operated, will comply with all applicable statutes of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the applicant with a set of instructions of proper maintenance and operation of the facility.

  
\_\_\_\_\_  
Signature

**Brenda Ann Smith Clark, P.E.**

\_\_\_\_\_  
Name and Title (please type)

15450 New Barn Road, Suite 304

\_\_\_\_\_  
Mailing Address

Miami Lakes, Florida 33014

\_\_\_\_\_  
City, State, Zip Code

brenda.clark@hdrinc.com

\_\_\_\_\_  
E-Mail address (if available)

(305) 728-7430

\_\_\_\_\_  
Telephone Number

Date: 16 December 2009



## **AUTO SHREDDER RESIDUAL RECYCLING PLAN**

### **J.E.D. SOLID WASTE MANAGEMENT FACILITY**

**OMNI WASTE OF OSCEOLA COUNTY, LLC  
1501 OMNI WAY  
ST. CLOUD, FL**

*Prepared by:*



15450 New Barn Road - Suite 304  
Miami Lakes, FL 33014  
Phone: (305) 728-7430

December 16, 2009

*Brinda Ann Smith-Clark  
16 December 2009*

DEP Form # 92-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>3/22/00</u>
DEP Application No _____ (Filled in by DEP)

- D. Attach proof of financial responsibility as requirement by Rule 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.  
**Provided under separate cover.**
- E. A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire processing facility.  
**Not applicable.**
- F. If waste tires will be consumed at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency  
ERP49-0199752-001-EI (Phase 1 Individual), ERP49-0199752-002-EI (Conceptual), ERP 49-0199752-003 (Phase 2)
- G. The permit fee as required in Rule 62-4, F.A.C. Individual), and ERP49-0199752-004-EM (Phase 3 Individual).  
**Attached.**

**Part IV-Certification:**

**A. Applicant:**

The undersigned applicant or authorized representative of Omni Waste of Osceola County, LLC (Omni)  
is aware that statements made in this form and attached information are an application for a  
New Permit from the Florida Department of Environmental Protection and certifies that  
The information in this application is true, correct and complete to the best of his knowledge and belief.  
Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules  
and regulations of the Department. It is understood that the Department will be notified prior to the sale or  
legal transfer of the facility.

  
Signature of Applicant or Authorized Agent

Mike Kaiser, Vice President  
Name and Title

12/13/09  
Date

**B. Professional Engineer registered in Florida.**

This is to certify that the engineering features of this waste tire processing facility have been  
Designed/examined by me and found to conform to engineering principals applicable to such facilities. In my  
professional judgment, this facility, when properly maintained and operated will comply with all applicable  
statutes of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the  
applicant with a set of instructions for proper maintenance and operation of the facility.

  
Signature

Brenda Ann Smith Clark, PE

Name and Title

42754

Florida Registration Number

15450 New Barn Road, Suite 304

Mailing Address

Miami Lakes, Florida, 33014

City, State, Zip

305-728-7400

Telephone number

(please affix seal)

16 December 2009

Date



## **WASTE TIRE STORAGE AND PROCESSING PLAN**

### **J.E.D. SOLID WASTE MANAGEMENT FACILITY**

**OMNI WASTE OF OSCEOLA COUNTY, LLC**

**1501 OMNI WAY**

**ST. CLOUD, FL**

*Prepared by:*



15450 New Barn Road - Suite 304

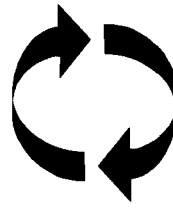
Miami Lakes, FL 33014

Phone: (305) 728-7430

December 16, 2009

*Pamela Ann Smith Clark*  
*16 December 2009*

*Prepared for*



**Omni Waste**  
**of Osceola County, LLC**

1501 Omni Way  
St. Cloud, FL 34773

## **OPERATION PLAN**

### **J.E.D. SOLID WASTE MANAGEMENT FACILITY**

*Prepared by*

**Geosyntec<sup>®</sup>**  
**consultants**

engineers | scientists | innovators

14055 Riveredge Drive, Suite 300  
Tampa, FL 33637

Project Number FL1295-01

Revised December 2009

  
Craig R. Browne, P.E.

Florida Registration No. 68613

Date: 12/18/2009

TABLE 1

**PERSONNEL REQUIREMENTS  
FOR RECEIPT OF UP TO 3,000 TONS OF WASTE PER DAY  
JED FACILITY**

<u>Personnel Classification</u>	<u>Total Number of Personnel Employed</u>	<u>Minimum Number of Personnel Required for Receipt of Waste</u>
Office Administrator	1	0
Scale master	1	1
Landfill Equipment Operator (s)	8	1
Spotter*	1	1
Landfill Site Manager/Operator**	1	1

Note:

\* Spotter/Landfill Site Manager/Equipment operator – if trained

\*\* Random load waste inspector or designee



PREPARED FOR:



1501 OMNI WAY  
ST. CLOUD, FLORIDA

PREPARED BY:

**HDR**

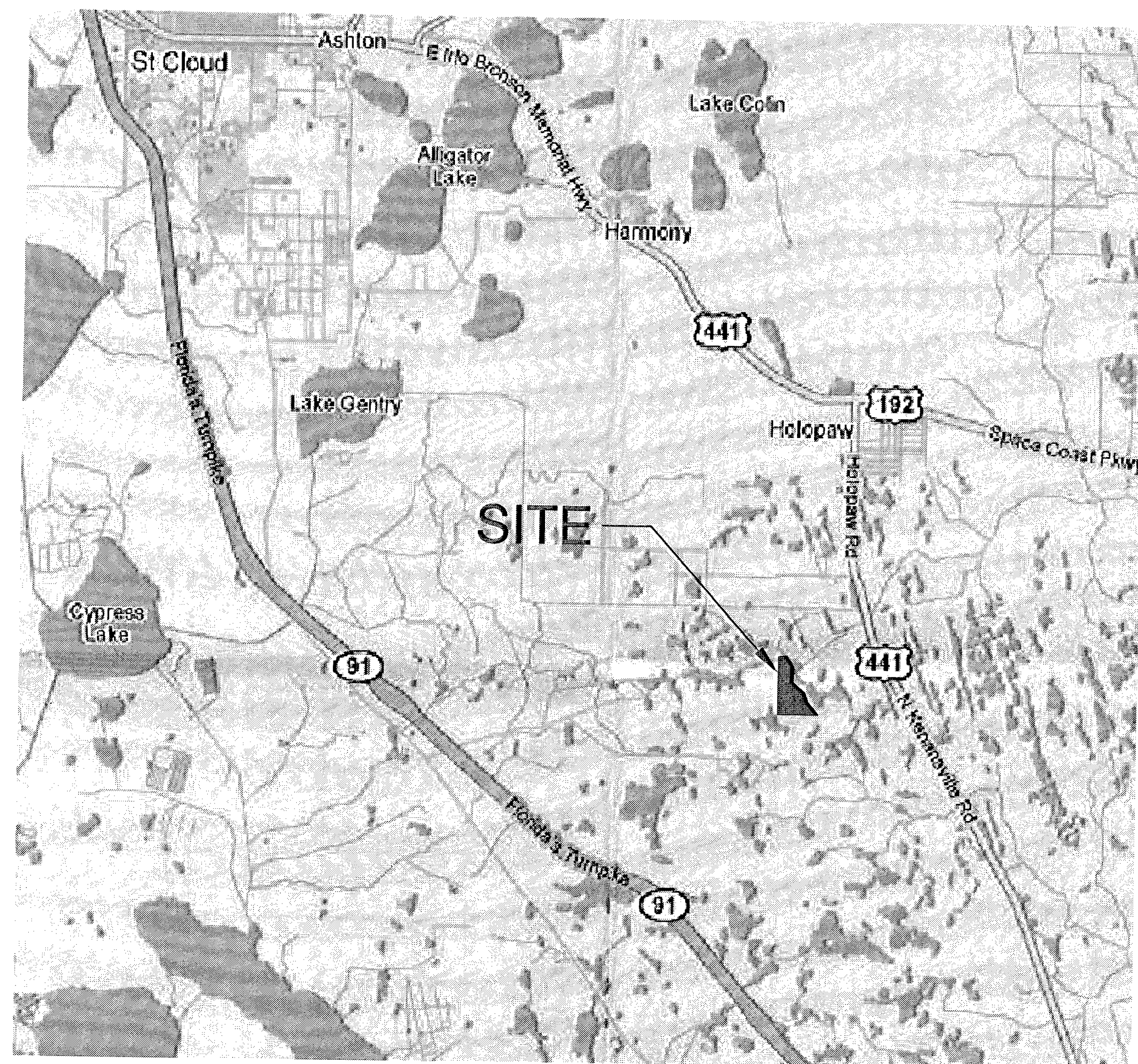
HDR Engineering, Inc.  
5310 NW 33rd Avenue  
Suite 212  
Fort Lauderdale, FL 33309  
Phone: (954) 535-1876

Engineering Drawings For

# OMNI WASTE OF OSCEOLA COUNTY, LLC. MINOR MODIFICATION APPLICATION J.E.D. SOLID WASTE MANAGEMENT FACILITY

Project No.  
116377

ST. CLOUD, FLORIDA  
DECEMBER 2009



## INDEX OF DRAWINGS

### GENERAL

- 00C-01 COVER SHEET
- 00C-02 SITE PLAN FOR AUTO SHREDDER RESIDUAL RECYCLING OPERATIONS
- 00C-03 SITE PLAN FOR WASTE TIRE STORAGE AND PROCESSING OPERATIONS

*Brenda Ann Smith, Clait*  
16 December 2009  
Professional Engineer