Addendum to Solid Waste Permit Application Raider Mulberry Facility

The following comments refer to the Request for Additional Information letter dated July 13, 2018. Item numbers correspond to the "Review Comments for Renewal of Material Processing Facility Permit."

- 1. The Permit application has been revised per the comments from the Department.
- 2. The maximum amount of solid waste stored at the facility will be 40 tons. Daily receipt of solid waste will be 0-20 tons, as noted in the revised application. Daily inventories will be taken to confirm that the maximum amount of solid waste stored on-site will not exceed 40 tons. It will take one day to process 20 tons of solid waste.
- 3. A site plan has been included with the Used Oil Processor application.
- 4. A boundary survey has been included with the Used Oil Processor application.
- 5. A daily log including the quantity of solid waste received, processed, stored, and removed from the site for recycling or disposal and the county of origin will be maintained on the site. Records will include the type of solid waste, recovered materials, residuals, and unacceptable waste which is processed, recycled, and disposed. The records will be compiled on a monthly basis and maintained at the facility for 3 years.
- 6. The Facility Closure Procedures have been revised to reflect the correct Rule reference.
- 7. The contingency plan provided as part of the Used Oil Processor permit complies with 62-701.320(16) and 62-701.710(2)(g) F.A.C.
- 8. Financial Assurance documentation has been included with the Used Oil Processor application.
- 9. No enforcement actions for solid waste management facilities have occurred.
- 10. The Process Description has been revised to remove references to waste oil.



Florida Department of **Environmental Protection**

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 DEP Form #: 62-701.900(4), F.A.C.

Form Title: Application to Construct, Operate, or Modify a Waste Processing Facility

Effective Date: August 12, 2012

Incorporated in Rule: 62-701.710(2), F.A.C.

APPLICATION TO CONSTRUCT, OPERATE, OR MODIFY A WASTE PROCESSING FACILITY

GENERAL REQUIREMENT: Solid Waste Management Facilities shall be permitted pursuant to Section 403.707, Florida Statutes (F.S.) and in accordance with Florida Administrative Code (F.A.C.) Chapter 62-701. A minimum of four copies of the application shall be submitted to the Department District Office having jurisdiction over the facility. The appropriate fee in accordance with subsection 62-701.315(4), F.A.C., shall be submitted with the application by check made payable to the Department of Environmental Protection (DEP). Complete appropriate sections for the type of facility for which application is made and include all additional information, drawings, and reports necessary to evaluate the facility.

Please Type or Print in Ink

A. **GENERAL INFORMATION**

Transfer Station

1. Type of facility (check all that apply):

C&D	□ Class III	🗆 Class I		
Other Describe:				
Materials Recovery Facility:				
C&D Recycling	Class III MRF	Class MRF		
□ Other Describe:				
Other Facility That Processe	s But Does Not Dispose Of S	olid Waste On-Site:		
		Facilities (not addressed in another permit) t Used Oil Processing Facility		
NOTE: C&D Disposal facilities	that also recycle C&D shall ap	ply on DEP Form 62-701.900(6), F.A.C.		
Type of application:				
Construction/Opera	tion			
I Operation without A	dditional Construction			
Classification of application:				
□ New	Substantial Mod	Substantial Modification		
□ Renewal	Intermediate Mo	odification		
	🗆 Minor Modificati	on		
Facility name: Raider Enviro	nmental Services			
	'6 271 County:_P	olk		
DEP ID number: FLR 000 17	and the second sec			
DEP ID number: FLR 000 17 Facility location (main entrance)				

Northwest District 160 Government Center Pensacola, FL 32501-5794 850-595-8300

2.

3.

4.

5.

6.

Central District Orlando, FL 32803-3767 407-897-4100

Southwest District 13051 N Telecom Pkwy Temple Terrace, FL 33637 813-632-7600

South District 2295 Victoria Ave, Ste 364 Fort Myers, FL 33901-3881 239-344-5600

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

7. Location coordinates:

	Section:	Т	ownship:	Range:			
	Latitude: 27	.53	ownship: 31.26 "	Longitude: -81	. 55	,39.3	6 "
			_ Coordinate Metho				
	Collected by: Jo	ohn Jones	(Company/Affiliation	Jones Eco	osystem Man	agement
8.	Applicant name	(operating auth	ority): Raider E	nvironmenta	al Service	es, Inc.	
			/ 132nd Street				54
	inalinig audioool						
	Contact person:	Steve Ob	ost	Telep	hone: (305) 994-994	.9
						nvironmer	
				E-Mail	address (if a	vailable)	
9.	Authorized agen	t/Consultant:	lones Ecosys	tem Manage	ement		
	Mailing address:	4103 NW	132nd Stree Street or P.O. Boy	t Opa	a-Locka	FL 330	54
			Street or P.O. Box	c Cit	ty	State Zip	
	Contact person:	John Jon	es	Telepl	none: (<u>479</u>) <u>353-136</u>	8
			gineer			gmail.co	
					address (if a	vailable)	
10	l and an and if diff		linent).				
10.			licant):				
	Mailing address:	-	Street or P.O. Box	Cit	у	State Zip	
	Contrat normani						
	Contact person.				ione. ()	
				E-Mail	address (if a	vailable)	
11	Cities towns and	l areas to be se	erved: Central, S	Southwest, a	and North	neast Flor	ida
							10.000.000.000.000.000.000.000
12.	Date site will be r	ready to be insr	ected for completion	Complete	ed	11.11. 11. 11.11	
13.	Estimated costs: Total Constructio	_{n: \$} 15,000.0	00 (Solid Waste) Closing Costs:	_{\$} 53,000	.00 (Entire	Facility)
14.			and completion date				
17.	From: Comp	latad					
	From:P		received:	10:	. 3 0	to 20	
15.	Expected volume	e of waste to be	received:		_ydsĭ/day <u>U</u>		tons/day

16. Provide a brief description of the operations planned for this facility: <u>Solid wastes will be accepted in either</u> 55-gallon drums or roll-off containers. Wastes may be consolidated for shipment.

Solidification to allow placement in landfills may be performed. All wastes will be shipped

to permitted facilities for disposal.

B. ADDITIONAL INFORMATION

Please attach the following reports or documentation as required.

- 1. Provide a description of the operation of the facility that shall include (62-701.710(2)(a), F.A.C.):
 - a. The types of materials, i.e., wastes, recyclable materials or recovered materials, to be managed or processed;
 - b. The expected daily average and maximum weights or volumes of materials to be managed or processed;
 - c. How the materials will be managed or processed;
 - d. How the materials will flow through the facility including locations of the loading, unloading, sorting, processing and storage areas;
 - e. The types of equipment that will be used;
 - f. The maximum time materials will be stored at the facility;
 - g. The maximum amounts of wastes, recyclable materials, and recovered materials that will be stored at the facility at any one time; and
 - h. The expected disposition of materials after leaving the facility.
- 2. Attach a site plan, signed and sealed by a professional engineer registered under Chapter 471, F.S., with a scale not greater than 200 feet to the inch, which shows the facility location, total acreage of the site, and any other relevant features such as water bodies or wetlands on or within 200 feet of the site, potable water wells on or within 500 feet of the site (62-701.710(2)(b), F.A.C.).
- 3. Provide a boundary survey and legal description of the property (62-701.710(2)(c), F.A.C.).
- 4. Provide a construction plan, including engineering calculations, that describes how the applicant will comply with the design requirements of subsection 62-701.710(3), F.A.C. (62-701.710(2)(d), F.A.C.).
- 5. Provide an operation plan that describes how the applicant will comply with subsection 62-701.710(4), F.A.C. and the recordkeeping requirements of subsection 62-701.710(8), F.A.C. (62-701.710(2)(e), F.A.C.).
- 6. Provide a closure plan that describes how the applicant will comply with subsection 62-701.710(6), F.A.C. (62-701.710(2)(f), F.A.C.).
- 7. Provide a contingency plan that describes how the applicant will comply with subsection 62-701.320(16), F.A.C. (62-701.710(2)(g), F.A.C.).
- 8. Unless exempted by subparagraph 62-701.710(1)(d)1., F.A.C., provide the financial assurance documentation required by subsection 62-701.710(7), F.A.C. (62-701.710(2)(h), F.A.C.).
- 9. Provide a history and description of any enforcement actions by the applicant described in subsection 62-701.320(3), F.A.C. relating to solid waste management facilities in Florida. (62-701.710(2), F.A.C. and 62-701.320(7)(i), F.A.C.)
- 10. Provide documentation that the applicant either owns the property or has legal authorization from the property owner to use the site for a waste processing facility (62-701.710(2), F.A.C. and 62-701.320(7)(g), F.A.C.)

C. CERTIFICATION BY APPLICANT AND ENGINEER OR PUBLIC OFFICER

1. Applicant:

The undersigned applicant or authorized representative of Raider Environmental Services

is aware that statements made in this form and attached information are an application for a Solid Waste

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

Steve Obst, President

Name and Title (please type)

steve@raiderenvironmental.com

E-Mail address (if available)

4103 NW 132nd Street

Mailing Address	
Opa-Locka, FL 33054	
City, State, Zip Code	
₍ 305 ₎ 994-9949	
Telephone Number	
8/10/2018	

Date

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 waste processing 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

John M. Jones, Professional Engineer

Name and Title (please type)

50227

Florida Registration Number (please affix seal)

4103 NW 132nd Street				
Mailing Address				
Opa-Locka, FL 33054				
City, State, Zip Code				
johnmjonespe@gmail.com				
E-Mail address (if available)				
(⁴⁷⁹) 353-1368				
Telephone Number				
8/10/2018				

Date