

Florida Department of Environmental Regulation

Southwest District • 4520 Oak Fair Boulevard • Tampa, Florida 33610-7347 • 813-623-5561

Bob Martinez, Governor

Dale Twachtmann, Secretary

John Shearer, Assistant Secretary
Richard Garrity, Deputy Assistant Secretary

May 15, 1989

NOTICE OF PERMIT

Mr. Orlando J. Fero, Jr.
Owner
Fero Funeral Home
Post Office Box 266
Beverly Hills, Florida 32665

Dear Mr. Fero:

Re: Marion County - AP
Incinerator

Enclosed is Permit Number AC42-161703 to construct an Industrial Equipment & Engineering, Inc. Model IE-43 Power Pak Incinerator, issued pursuant to Section 403.087, Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the permit pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date this Notice is filed with the Clerk of the Department.

Executed in Tampa, Florida.

Sincerely,

George W. Richardson
Air Permitting Engineer

GWR/gr

cc: Thomas E. Brumagin, P.E.

CERTIFICATE OF SERVICE

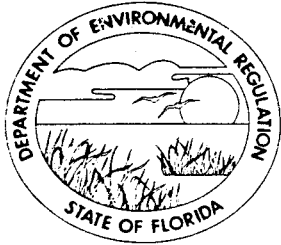
This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on 5/15/89 to the listed persons.

Clerk Stamp

FILING AND ACKNOWLEDGEMENT
FILED, on this date, pursuant to
§120.52(10), Florida Statutes, with
the designated Department Clerk,
receipt of which is hereby
acknowledged.

Marilyn Quispe
Clerk

5/15/89
Date



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PERMITTEE:

Fero Funeral Home
Post Office Box 266
Beverly Hills, FL 32665

PERMIT/CERTIFICATION

Permit No.: AC42-161703
County: Marion
Expiration Date: 11-30-89
Project: Incinerator

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rules 17-2 & 17-4. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the department and made a part hereof and specifically described as follows:

For the construction of an Industrial Equipment & Engineering, Inc. Model IE-43 Power Pak Incinerator. Unit is designed for a primary chamber temperature of 1600°F. Emissions are controlled by an afterburner (secondary chamber) which is preheated to a minimum of 1600°F prior to ignition of the primary chamber. The unit is designed to incinerate at a maximum rate of 150 pounds per hour of Type I and IV waste. This incinerator is fired with LP gas only at a maximum heat input rate of 1.5 MMBTU/hour.

Location: U.S. Highway 41 North, Dunellon, Marion County

UTM: 17-359.0 E 3221.1 N NEDS NO: 0024 Point ID: 01

Replaces Permit No.: N/A

PERMITTEE:
Fero Funeral Home

Permit/Certification No.: AC42-161703
Project: Incinerator

SPECIFIC CONDITIONS

1. A part of this permit is the attached 15 General Conditions.
2. All applicable rules of the Department and design discharge limitations specified in the application shall be adhered to. The permit holder may also need to comply with county, municipal, federal, or other state regulations prior to construction. (Subsection 17-4.07(1), F.A.C.)
3. Test the emissions for the following pollutant(s) within 30 days of startup and submit a copy of test data to the Air Section of the Southwest District Office of the Department of Environmental Regulation within forty-five days of such testing (Section 17-2.700(2), Florida Administrative Code (F.A.C.)).

() Particulates	() Sulfur Oxides
() Fluorides	() Nitrogen Oxides
(X) Opacity	() Hydrocarbons
4. Testing of emissions must be accomplished within $\pm 10\%$ of the incineration rate of 150 pounds/hour. Failure to submit the input rates and actual operating conditions may invalidate the test (Subsection 403.161(1)(c), Florida Statutes).
5. The emission limitation for this incinerator is no visible emissions (5 percent opacity) except that visible emissions up to 20% opacity are allowed up to three minutes of any one hour as set forth in Subsection 17-2.600(1)(a)1, F.A.C.
6. Compliance with the emission limitations of Specific Conditions No. 5 shall be determined using DER Method No. 9 contained in Section 17-2.700, F.A.C. The minimum requirements for stack sampling facilities, source sampling and reporting, shall be in accordance with Section 17-2.700, F.A.C.
7. No objectionable odors will be allowed as set forth in Subsection 17-2.600(1)(a)2, F.A.C.
8. The permitted incineration capacity is 150 lbs/hour of Type I and IV wastes.
9. The incinerator operating hours shall not exceed 10 hours/day, 6 days/week, 52 weeks/year (3,120 hours/year).
10. The Department of Environmental Regulation Southwest District Office shall be notified in writing at least 15 days prior to any compliance testing.

PERMITTEE:
Fero Funeral Home

Permit/Certification No.: AC42-161703
Project: Incinerator

SPECIFIC CONDITIONS (con't):

11. In order to maintain compliance with Specific Condition No. 5, combustion in the primary chamber will not begin until the temperature in the secondary chamber has reached a minimum of 1600°F.
12. The weight and type of material burned, operating temperatures of the secondary chamber, manufacturer, model number, and serial number of the incinerator must be entered in the visible emission compliance test report pursuant to Subsection 17-2.700(7)(c), F.A.C.
13. The visible emission compliance test shall be conducted by a certified observer and be a minimum of sixty (60) minutes in duration.
14. Four applications for an operating permit shall be submitted to the Southwest District of the Department of Environmental Regulation sixty (60) days prior to the expiration date of this permit.

Issued this 15 day of May
1987.

STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL REGULATION



Richard D. Garrity, Ph.D.
Deputy Assistant Secretary
Southwest District

GENERAL CONDITIONS

1. The terms, conditions, requirements, limitations, and restrictions set forth herein are "Permit Conditions" and are binding and enforceable pursuant to the authority of Section 403.141, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.
2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the department.
3. As provided in Subsections 403.087(6) and 403.712(5), Florida Statutes, the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor infringement of federal, state or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in the permit.
4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgement of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal or plant life or property caused by the construction or operation of this permitted source or from penalties therefore, nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by any order from the Department.
6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed or used by the permittee to achieve compliance with the conditions of this permit, as required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.
7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credential or other documents as maybe required by law and at reasonable times, access to the premises, where the permitted activity is located or conducted:

GENERAL CONDITIONS (con't):

7. (con't):

- a. Have access to and copy any records that must be kept under the conditions of the permit;
- b. Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- c. Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department (17-6.130) with the following information:

- (a) a description of and cause of noncompliance; and
- (b) the period of noncompliance, including exact dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source, which are submitted to the Department, may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.73 and 403.111, Florida Statutes. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedures and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in department rules and Florida Statutes after a reasonable time for compliance, provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Florida Administrative Code Rules 17-4.120 and 17-30.300, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the department.

GENERAL CONDITIONS (con't):

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

13. This permit also constitutes:

- () Determination of Best Available Control Technology (BACT)
- () Determination of Prevention of Significant Deterioration (PSD)
- () Certification of Compliance with State Water Quality Standards (Section 401. PL 92-500)
- () Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically, unless otherwise stipulated by the Department.

b. The permittee shall retain at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation), copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report or application unless otherwise specified by Department rule.

c. Records of monitoring information shall include:

- the date, exact place, and time of sampling or measurement;
- the person responsible for performing the sampling or measurements;
- the date(s) analyses were performed;
- the person responsible for performing the analyses;
- the analytical techniques or methods used; and
- the results of such analyses.

15. When requested by the department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the department, such facts or information shall be submitted or corrected promptly.