Brantley, Anna

From:

Brantley, Anna

Sent:

Thursday, April 15, 2010 7:25 AM

To:

'crobertson@americancementcompany.com'; 'scullen@kooglerassociates.com'; Moore, Ronni;

Wick, Fred; Hornbrook, Frank; Tedder, Richard; Pelz, Susan

Cc:

Gaskin, Nancy

Subject:

American Cement WTPF.297136-001-WT-02.correction letter(4-14-10).pdf (SECURED) -

Adobe Acrobat Professional

Attachments:

American Cement WTPF.297136-001-WT-02.correction letter(4-14-10)

Attached please find "Letter of Correction to Permit" for the subject Solid Waste Facility. These are the only copies you will receive. Hard copy was mailed to addressee only.

NOTE: If you have questions concerning the content of these documents, please contact the DEP permit processor nancy.gaskin@dep.state.fl.us

Acrobat Reader 6.0 or greater is required to read these documents. It is available for downloading at: http://www.adobe.com/products/acrobat/readstep.html

Anna

Anna Brantley Administrative Assistant II FL DEP / SWD / Waste Management 13051 North Telecom Parkway Temple Terrace FL 33637-0629 Tel: 813/632-7600, Ext. 377

Fax: 813/632-7664

anna.brantley@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

April 14, 2010

American Cement Company, LLC. Mr. Cary Cohrs, President P.O. Box 445 Sumterville, FL 33585

RE: American Cement Waste Tire Facility

Permit No.: 297136-001-WT/02

Sumter County WACS ID#:98523

Dear Mr. Cohrs:

A review of recently issued permit 297136-001-WT/02 revealed a typographical error on page 5 of 14 of the Permit. The date for submittal of the application for permit renewal should have read January 5, 2015 instead of January 5, 2014. Attached is a revised page 5 of 14 of the Permit. Please replace this page in your copy of the Permit.

The Department apologizes for any inconvenience this error has caused. If you have any questions, please contact me at (813) 632-7600 ext. 375.

Sincerely,

Nancy D. Gaskin Solid Waste Program Southwest District

Attachment

cc:

Charles Robertson, American Cement, LLC., crobertson@americancementcompany.com
Steve Cullen, P.E., Koogler & Associates, Inc. scullen@kooglerassociates.com
Ronni Moore, OGC Tallahassee (email)
Fred Wick/Frank Hornbrook, FDEP Tallahassee (email)
Richard Tedder, P.E., FDEP Tallahassee (email)
Susan Pelz, P.E. FDEP Tampa (email)
Permit Notebook

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

- 1. Facility Designation. This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4, 62-711, and 62-701, Florida Administrative Code (F.A.C.). This facility is limited to the acceptance of whole waste tires only. Other wastes shall not be accepted at this facility.
- 2. **Permit Application Documentation**. This permit is valid for construction and operation of the waste tire processing facility in accordance with all applicable requirements of Department rules and the reports, plans and other information, prepared by Koogler & Associates, Inc. as follows:
 - a. American Cement Company, LLC. Waste Tire Processing Facility Application for a Waste Tire Facility Permit, dated August 3, 2009 (rcv'd August 20, 2009), as revised, replaced or amended (information collated into 3 ring binder), dated November 19, 2009 (rcv'd November 20, 2009), dated December 17, 2009, and December 28, 2009 (rcv'd January 04, 2010). This information includes, but is not limited to:
 - 1) Revised Comprehensive Operations Plan [Op Plan], Received November 20, 2009, Revised December 28, 2009;
 - 2) Engineering Calculations, Revised December 17, 2009;
 - 3) Plan Sheets, Figures 1-12 (12 sheets), received November 20, 2009.

3. Permit Modifications.

- a. Any construction or operation not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of Rule 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts, which require a detailed review by the Department, is considered a substantial modification.
- 4. Permit Renewal. On or before October 15, 2014 the permittee shall notify the Department in writing or electronically of its intent to apply for renewal of this permit and of the anticipated date of submittal of the permit renewal application. No later than January 5, 2015, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by Rule 62-4.090, F.A.C. and Rule 62-701.320(10)(b), F.A.C. In the event that the regulations governing this permitted operation are revised, the permit renewal shall include modification of those specific operation conditions affected by the revision of regulations to incorporate those revisions in accordance with Specific Condition A.8.

Memorandum

Florida Department of Environmental Protection

PERMIT COVER MEMO

·WT/02
lity.
on to

DAY 90/30 FOR THIS ACTION IS: ASAP: Waiver Expires = 04/30/10

Brantley, Anna

From:

Brantley, Anna

Sent:

Wednesday, April 07, 2010 10:18 AM

To:

'Aimee. Webb@sumtercountyfl.gov'; 'crobertson@americancementcompany.com';

'scullen@kooglerassociates.com'; Moore, Ronni; Wick, Fred; Hornbrook, Frank; Tedder, Richard; Pelz, Susan; Commissioner Dick Hoffman; Commissioner Doug Gilpin; Commissioner Garry Breeden; Commissioner Randy Mask; County Administrator Arnold Bradley; Planning & Zoning - Brad Cornelius; Representative Marlene O'Toole; Representative Robert Schenck; Senator Carey

Baker; Senator Paula Dockery

Cc:

Gaskin, Nancy

Subject:

American Cement NOP #297136-001-WT-02 issued 4-7-2010.pdf (SECURED) - Adobe Acrobat

Professional

Attachments:

American Cement NOP #297136-001-WT-02 issued 4-7-2010

Attached please find Notice of Permit and Final Pemrit for the subject Solid Waste Facility. These are the only copies you will receive. Hard copy was mailed to addressee only.

NOTE: If you have questions concerning the content of these documents, please contact the DEP permit processor nancy.gaskin@dep.state.fl.us.

Acrobat Reader 6.0 or greater is required to read these documents. It is available for downloading at: http://www.adobe.com/products/acrobat/readstep.html

Anna

Anna Brantley
Administrative Assistant II
FL DEP / SWD / Waste Management
13051 North Telecom Parkway
Temple Terrace FL 33637-0629
Tel: 813/632-7600, Ext. 377
Fax: 813/632-7664

anna.brantley@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

American Cement Company, LLC Notice of Permit for Waste Tire Facility Permit #297136-001-WY/02 Sumter County MAILED April 7, 2010

0130	U.S. Postal Service 1/2. CERTIFIED MAIL RECEIPT (Domestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.com
n.	OFFICIAL COL
600	Postage \$
	Certified Fee 477-20 to
0007	Return Receipt Fee (Endorsement Required)
	Restricted Delivery Fee (Endorsement Required)
1,41,0	Total Postage & American Cement Company, LLC
È	Sent To Mr. Cary Cohrs, President
	Street, Apr. No.; PO Box 445
7009	or PO Box No. City, State, ZiP+4 Sumterville, FL 33585
	PS Form 3300, August 2006

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. ■ Print your name and address on the reverse so that we can return the card to you. ■ Attach this card to the back of the mailpiece, or on the front if space permits. 1. Article Addressed to: American Cement Company, LLC Mr. Cary Cohrs, President P O Box 445	A Signature X Mour Jour
Sumterville, FL 33585 NOP #297136-001-WT/02	3. Service Type Certified Mail Registered Registered Express Mail Receipt for Merchandise
America Cement Co. WF	Insured Mail C.O.D. 4. Restricted Delivery? (Extra Fee)
2. Article Number (Transfer from service label) 7009 141	
PS Form 3811, February 2004 Domestic Retu	urn Receipt 102595-02-M-1540

UNITED STATES POSTAL SERVICE

First-Class Mail Postage & Fees Paid USPS Permit No. G-10

• Sender: Please print your name, address, and ZIP+4 in this box •

Florida Department of Environmental Protection Southwest District c/o Nancy Gaskin – Solid Waste 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

The protection Southwest District C/o Nancy Gaskin – Solid Waste 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

The postage & Fees Paid USPS Permit No. G-10

Page Company Protection Southwest District C/o Nancy Gaskin – Solid Waste 13051 North Telecom Parkway Temple Terrace, FL 33637-0926



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

CERTIFIED MAIL 7009 1410 0001 0092 0130 RETURN RECEIPT REQUESTED

April 7, 2010

In the matter of an Application for Permit by:

DEP File No. 297136-001-WT/02 Sumter County

American Cement Company, LLC. Mr. Cary Cohrs, President P.O. Box 445 Sumterville, FL 33585

NOTICE OF PERMIT

Dear Mr. Cohrs:

Enclosed is **Permit No.: 297136-001-WT/02,** issued pursuant to Section(s) 403.087(1), Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the Order 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, 3900 Commonwealth Blvd., Mail Station 35, Tallahassee, 32399-3000; 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 Hillsborough County, Florida:

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director Southwest District American Cement Company, LLC. Mr. Cary Cohrs, President

Permit ..o: 297136-001-WT/02 Page 2

DAG/ndg Attachment

Copies furnished to:

Sumter County Board of County Commissioners
Sumter County Notification List
Aimee Webb, Sumter County Development, Aimee.Webb@sumtercountyfl.gov
Charles Robertson, American Cement, LLC., crobertson@americancementcompany.com
Steve Cullen, P.E., Koogler & Associates, Inc. scullen@kooglerassociates.com
Ronni Moore, OGC Tallahassee (email)
Fred Wick/Frank Hornbrook, FDEP Tallahassee (email)
Richard Tedder, P.E., FDEP Tallahassee (email)
Susan Pelz, P.E. FDEP Tampa (email)
Permit Notebook

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **Notice of Permit** was mailed to the addressee, and either mailed or transmitted electronically to the listed persons before the close of business on April 7, 2010 (date)

FILING AND ACKNOWLEDGMENT FILED,

on this date, pursuant to Section 120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

agua Brantley (Clerk)

(Date)



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

PERMITTEE

Mr. Cary Cohrs, President
 American Cement Company, LLC.
Post Office Box 445
Sumterville, FL 33585

PERMIT/CERTIFICATION

WACS ID No.: SWD/60/98523 Permit No.: 297136-001-WT/02 Date of Issue: **04/07/2010** Expiration Date: **04/07/2015**

County: Sumter

Lat/Long: 28°45'38"N

82°01'35"W

Sec/Town/Rge: 8/20S/23E Project: American Cement

Waste Tire Processing Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4, 62-701, and 62-711. 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 referenced in Specific Condition #A.2., and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 10 acres), referred to as the American Cement Waste Tire Processing Facility, subject to the specific conditions attached, for storing and processing waste tires, located at 4750 East County Road 470, in Sumterville, Sumter County, Florida. The specific conditions attached are for the operation of a:

1. Waste Tire Processing Facility

General Information:

Maximum tire storage	80.4 tons PTE's [ref. SC#A.2.a.(2)]
Maximum tire throughput	60 tons PTE's/day [ref. Op. Plan, Page 5]

Replaces Permit No.: New

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

American Cement Company, LLC. PERMIT NO.: ___/136-001-WT/02
American Cement Waste Tire Facility

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.161, 403.727, or 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 403.722(5), F.S., 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 rights, nor any 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 this permit.
- 4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment 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 an 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 and used by the permittee to achieve compliance with the conditions of this permit, are 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.

American Cement Company, LLC. PERMIT NO.: 7136-001-WT/02

American Cement Company, LLC.
American Cement Waste Tire Facility

GENERAL CONDITIONS:

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- (a) Have access to and copy any records that must be kept under 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 with the following information:
 - (a) A description of and cause of noncompliance; and
 - (b) The period of noncompliance, including 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 for 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 Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
- 10. The permittee agrees to comply with changes in Department rules and Florida Statues 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 Rule 62-4.120 and 62-730.300, Florida Administrative Code, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

American Cement Company, LLC. PERMIT NO.: ___7136-001-WT/02
American Cement Waste Tire Facility

GENERAL CONDITIONS:

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

- 13. This permit also constitutes:
 - (a) Determination of Best Available Control Technology (BACT)
 - (b) Determination of Prevention of Significant Deterioration (PSD)
 - (c) Certification of compliance with State Water Quality Standards (Section 401, PL 92-500)
 - (d) 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 hold 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) required by the permit, 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 measurements;
 - 2. the person responsible for performing the sampling or measurements;
 - 3. the dates analyses were performed;
 - 4. the person responsible for performing the analyses;
 - 5. the analytical techniques or methods used;
 - 6. 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 the 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 corrected promptly.

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

- 1. Facility Designation. This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4, 62-711, and 62-701, Florida Administrative Code (F.A.C.). This facility is limited to the acceptance of whole waste tires only. Other wastes shall not be accepted at this facility.
- 2. **Permit Application Documentation**. This permit is valid for construction and operation of the waste tire processing facility in accordance with all applicable requirements of Department rules and the reports, plans and other information, prepared by Koogler & Associates, Inc. as follows:
 - a. American Cement Company, LLC. Waste Tire Processing Facility Application for a Waste Tire Facility Permit, dated August 3, 2009 (rcv'd August 20, 2009), as revised, replaced or amended (information collated into 3 ring binder), dated November 19, 2009 (rcv'd November 20, 2009), dated December 17, 2009, and December 28, 2009 (rcv'd January 04, 2010). This information includes, but is not limited to:
 - 1) Revised Comprehensive Operations Plan [Op Plan], Received November 20, 2009, Revised December 28, 2009;
 - 2) Engineering Calculations, Revised December 17, 2009;
 - 3) Plan Sheets, Figures 1-12 (12 sheets), received November 20, 2009.

Permit Modifications.

- a. Any construction or operation not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of Rule 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts, which require a detailed review by the Department, is considered a substantial modification.
- 4. Permit Renewal. On or before October 15, 2014 the permittee shall notify the Department in writing or electronically of its intent to apply for renewal of this permit and of the anticipated date of submittal of the permit renewal application. No later than January 5, 2014, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by Rule 62-4.090, F.A.C. and Rule 62-701.320(10)(b), F.A.C. In the event that the regulations governing this permitted operation are revised, the permit renewal shall include modification of those specific operation conditions affected by the revision of regulations to incorporate those revisions in accordance with Specific Condition A.8.

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

- 5. **Professional Certification**. Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents, which are submitted to the Department for public record, shall be signed and sealed by the professional(s) who prepared or approved them.
- 6. **General Conditions**. The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.
- 7. **Permit Acceptance**. By acceptance of this Permit, the Permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.
- 8. **Regulations.** Chapters 62-701, effective January 6, 2010, and 62-711, effective March 22, 2000, F.A.C., are incorporated into this permit by reference. In the event that the regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific conditions, which are affected by the revision of regulations to incorporate those revisions.
- 9. **Prohibitions**. The prohibitions of Rule 62-711.400, F.A.C., shall not be violated by activities at this site.
 - a. <u>Waste Burning</u>. Open burning of solid waste is prohibited except in accordance with Rule 62-701.300(3), 2010 and Chapter 62-256, 2008 F.A.C.

SPECIFIC CONDITIONS: PART B - CONSTRUCTION REQUIREMENTS

- 1. **Construction**. All construction activities shall be approved by the Department prior to initiating work, unless specifically authorized otherwise.
- 2. Certification of Construction Completion. All information required by this Specific Condition shall be signed and sealed by a registered professional engineer or land surveyor as appropriate. At the completion of construction, information listed below shall be provided to the Department as part of the Certification of Construction Completion.
 - a. Within sixty (60) days after any specified construction has been completed or as otherwise specified in this permit, the following activities shall be completed and submitted by the permittee to the Department. Operation of the constructed systems, structures, equipment, etc., shall not be initiated prior to Department approval of the information required by this Specific Condition.
 - 1) The owner or operator shall submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer responsible for the construction to the Department for approval, and shall arrange for Department representatives to inspect the construction in the company of the permittee, the engineer, and the facility operator.
 - 2) The owner or operator shall submit Record Drawings/Documents showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department). The Record Documents shall include <u>as-built</u> plans details and elevations (survey) as appropriate.
 - 3) The owner or operator shall submit a narrative indicating all changes in plans and the cause of the deviations, and certification by the design engineer to the Department.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

1. Facility Operation Requirements.

- a. The permittee shall operate this facility in accordance with Rule 62-711.530, F.A.C., the facility's <u>Operation Plan</u> [ref. SC#A.2.a.(1)], and any other applicable requirements.
- b. The facility's operating hours are 24 hours per day, 7 days per week.
- c. In the event of a fire, in a tire storage or processing area, additional waste shall not be accepted in the area affected by the fire until the fire is completely extinguished. All fires which require longer than one (1) hour to extinguish must be promptly reported to the Department and in accordance with Specific Condition #C.6., below.
- d. Tires shall not be accepted from the public. Tires shall be accepted from waste tire collectors registered in Florida only [ref. Op. Plan, Pg. 6].
- 2. **Operating Personnel**. A trained supervisor or foreman shall be responsible for operating and maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility.
- 3. **Control of Access**. Access to, and use of, the facility shall be controlled. Adequate access to the waste tire processing facility and storage areas shall be provided for all weather conditions[ref. Op. Plan, Pg.7].
- 4. **Monitoring of Waste**. The permittee shall not knowingly accept hazardous waste or any hazardous substance at this site. Hazardous waste is a waste in Chapter 62-730, F.A.C. Hazardous substances are those defined in Section 403.703, Florida Statute or in any other applicable state or federal law or administrative rule.
- 5. Control of Nuisance Conditions. The owner or operator shall control vectors so as to protect the public health and welfare by storing tires inside enclosed trailers until they are put into the kiln system. The operating authority shall be responsible for the control of odors and fugitive particulates arising from the operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints, confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

6. Facility Maintenance and Repair.

- a. The site shall be properly maintained. In the event of damage to any portion of the waste tire processing site facilities, equipment, storage areas, or buildings, failure of any portion of the associated systems, fire, explosion, or the development of sinkhole(s) at the site, the permittee shall immediately (within 24 hours) notify the Department explaining such occurrence, method to prevent reoccurrence, remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department within seven (7) days following the occurrence.
- b. In the event of a tire fire, impacted soils and/or liquids shall be contained, and shall be characterized prior to disposal at an appropriately permitted offsite disposal facility. The results of this characterization shall be provided to the Department with the written notification required by Specific Condition #C.6.a. above, prior to disposal of the material.
- 7. **Stormwater Management**. The site shall have a surface water management system operated and maintained to prevent surface water flow on to unloading, loading and storage areas, and a stormwater runoff control system operated and maintained to collect and control stormwater to meet the requirements of Florida Administrative Code Rule 62-330, any other applicable Department rules, and the requirements of the respective water management district.
- 8. **Material Management and Storage**. All waste tires shall be stored in trucks and hoppers in accordance with the <u>Operation Plan</u>, and as shown on the Figure 6 Plan View [ref. SC#A.2.a.(3)].
 - a. Storage at the facility is limited to a total of 80.4 tons of passenger tire equivalents (PTE's), including 15.4 tons contained in the feed system. The maximum storage in each component of the feed system or storage container is limited to the quantities specified in the Engineering Calculations [ref. SC#A.2.a.(2)].
 - b. If the waste tire facility has reached its permitted storage capacity, the permittee shall not accept additional waste tires until sufficient capacity has been restored.
 - c. All incoming waste tires shall be handled on a first-in/first-out basis.
 - d. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.

American Cement Compan, LLC. PERMIT NO.: __7136-001-WT/02
American Cement Waste Tire Facility

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.8., cont'd)

e. Any solid waste that is not whole waste tires for combustion and any whole waste tires rejected by the system shall be loaded back into the trailer and returned to the vendor [ref. Op. Plan, Pg.14].

9. Fire Safety.

- a. A fire safety survey shall be conducted at least **annually**. The fire safety inspection report shall be <u>maintained</u> at the <u>facility</u> for five years and copies shall be provided to the Department upon request.
- b. In the event that deficiencies are noted in the annual fire safety inspection report, within 30 days of completion, the permittee shall provide documentation to the Department indicating correction of any deficiencies noted. The documentation shall include approval of the corrections by the local fire authority.
- c. The permitee shall check on a monthly basis that all portable fire extinguishers are maintained in a fully charged and operable condition, and subjected to an annual maintenance check.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

1. **Report Submittals**. Unless otherwise specified, all submittals, notifications, requests for permit modification, reports for compliance with this permit, etc. shall be sent to: Solid Waste Section, Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

2. Operation Plan and Operating Record.

- a. A copy of the Department approved permit, operational plan, construction reports and record drawings, and supporting information shall be kept at the facility at all times for reference and inspection.
- b. Proposed changes to the current Department approved Operation Plan shall be submitted in writing to the Department for review and may require a permit modification in accordance with Specific Condition #A.3. The Operation Plan shall be updated as operations change and for renewal of the permit. Revised pages shall be provided as replacement pages with revisions noted (deletions may be struckthrough [struckthrough] and additions may be underlined [underlined] or a similar method may be used) and each page numbered with the document title and date of revision.

3. Waste Records.

- a. Operational records shall be recorded and maintained for a minimum of **three years** and be available for inspection by Department personnel during normal business hours.
- b. The owner or operator of the waste tire processing facility shall record on Department Form 62-711.900(21), F.A.C., the amount of waste tires received, processed tires and residuals, stored, and removed from the site. The following information shall be compiled monthly and submitted to the Department quarterly, by January 20th, April 20th, July 20th and October 20th of each year, pursuant to Rule 62-711.530(5), F.A.C.
 - 1) The total quantity, in tons, for waste tires received at the facility during the quarter;
 - 2) The total quantities, in tons, for waste tires processed at the facility during the quarter;
 - 3) The total quantity, in tons, for waste tires shipped from the facility during the quarter;
 - 4) The total quantity, in tons, of waste tires stored at the facility on the last day of the quarter;
 - 5) The total quantity of waste tire processing residuals and other solid wastes removed for offsite disposal or stored onsite for the quarter; and

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

(Specific Condition #D.3., cont'd)

- 6) A list of all dates on which the waste tires exceeded the storage limit, and how this condition was relieved or will be relieved.
- c. The following reports, documents and other information shall be kept at the facility for reference, and copies shall be provided to the Department upon request:
 - 1) A log of the facility operator's inspections, and any subsequent corrective actions; and
 - 2) A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location;
- 4. **Financial Assurance**. The permittee shall provide adequate financial assurance for the facility in accordance with Rule 62-711.500(3), F.A.C.
 - a. All costs for closure shall be adjusted and submitted annually, by March 1st of each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.
 - b. Proof that the financial mechanism has been adequately funded shall be **submitted annually** to: Financial Coordinator, Solid Waste Section, Department of Environmental Protection, 2600 Blair Stone Road, MS #4565, Tallahassee, Florida 32399-2400.

American Cement Compan, LLC. PERMIT NO.: \(\tag{7136-001-WT/02} \)
American Cement Waste Tire Facility

PART E - WATER QUALITY MONITORING REQUIREMENTS

(THERE ARE NO WATER QUALITY MONITORING REQUIREMENTS FOR THIS FACILITY)

PART F - LANDFILL GAS MANGEMENT

(THERE ARE NO LANDFILL GAS MANAGEMENT REQUIREMENTS FOR THIS FACILITY)

PART G - CLOSURE AND LONG TERM CARE REQUIREMENTS

1. Closure Requirements. The facility shall be closed in accordance with the requirements of Rule 62-711.700 F.A.C. The waste tire facility owner or operator shall notify the Department at least ninety (90) days prior to the date when tires will no longer be accepted for storage, as required by Rule 62-711.700(2) F.A.C.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director Southwest District

PERMIT NO.: ___7136-001-WT/02

ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
A.4	No later than January 5, 2015.	Submit application for permit renewal
D.3.b.	Quarterly, by January 20 th , April 20 th , July 20 th and October 20 th each year	Submit waste tire processing reports
D.4.a.	Annually, by March 1 st each year	Submit revised cost estimates
D.4.b.	Annually	Submit proof of funding
G.1	Within 90 days prior to ceasing operations	Notification of Closure



Dept. of Environment.

March 15, 2010

MAR 17 2010

Southwest Lustrict

Ms. Nancy Gaskin Solid Waste Section FDEP, SW District 13051 N. Telecom Parkway Temple Terrace, FL 33637

Subject:

American Cement Company, LLC

Waste Tire Permit, Affidavit of Publication Pending Permit No.: 297136-001-WT/02

WACS ID#: 98523

Dear Ms. Gaskin:

Please find enclosed the Affidavit of Publication in the Daily Commercial, Leesburg, FL on March 9, 2010 of the FDEP Notice of Proposed Action on Permit Application.

If you have any questions, please call me at 352-569-2217.

Sincerely,

AMERICAN CEMENT COMPANY, LLC

Charles Robertson

Environmental Manager

Copy to:

Mr. Cary Cohrs

Mr. William Wall

Affidavit of Publication Daily Commercial

Leesburg, Lake County, Florida

Case No	
STATE OF FLO COUNTY OF LA	
Wallace who on oa Commercial, a dail	signed authority personally appeared Ronath says that he is the Publisher of the Daily ly newspaper published at Leesburg in Lake at the attached copy of advertisement, being
in the matter of	notice
/	,
in the	Court,
	newspaper in the issues of
published in said Le the said newspaper said Lake County, FI class matter at the Florida, for a period attached copy of adv neither paid nor pro count, rebate, comm	that the said Daily Commercial is a newspaper reesburg, in said Lake County, Florida, and that has heretofore been continuously published in orida each day and has been entered as second post office in Leesburg in said Lake County, of one year preceding the first publication of the vertisement; and affiant further says that he has smised any person, firm or corporation any dismission or refund for the purpose of securing this ablication in said newspaper.
Sworn to and subso	cribed before me thisday of, 2010, by Ron Wallace,
Publisher, who is po	ersonally known to me.
(Seal)	Tina Readon Mility Public
	TINA L. READER Notary Public - State of Florida Ny Comm. Expires Nov 19, 2013 Ny Commission # DO 910077 Commission # DO 910077

Bonded Through National Motary Assn

31

State of Florida Department of **Environmental Protection** Notice of Proposed Agency Action on Permit Application

The Department of Environ-mental Protection hereby gives notice of its Intent to Issue a permit (File No. 297136,001-WT/02) for the proposed project as detailed in the application specified above, for the reasons stated below. The applicant, American Cement Company, LLC., Mr. Cary Cohrs, President, applied on August 20, 2009, to the Department of Environmental Protection for a permit to construct, operate and close a solid waste tire processing facility and related appurtenances at 4750 East County Road, Sumterville, Sumter County, Florida. This permit application includes construction, operation and closure of the solid waste tire processing facility and related systems.

Persons whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth be-

ind must be filed (red) in the Office of Gen-eral Counsel of the Depart-ment at 3900 Commonwealth Blvd., MS#35 Talla-Florida hassee, 32399-3000, within four-1 teen (14) days of publica-tion of this notice. Failure to file a request for hearing within this time period shall constitute a waiver any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The petition shall contain the following information:

- (a) The name and address of , each agency affected and each agency's file or identification number, known:
- (b) The name, address, and telephone number of the petitioner; the name, address and telephone number of the petitioner's repre-sentative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency deci-
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate:
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the spe-cific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and

(g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

Because the administrate hearing process is designed to formulate final agency action, the filing of a peti-tion means that the Department's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final de-cision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above: Mediation is not available in this proceeding.

Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a frearing under Section 120.57, Florida Statutes, and to participate as a party

to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rules 62-110.106. ,28-106.201, 28-106.301 F.A.C.

The application is available The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at 13051 N. Telecom Parkway, Temple Terrace, Fl. 33637-0926.

Ad No.: 205353 March 9, 2010

Gaskin, Nancy

From:

Cary Cohrs [ccohrs@americancementcompany.com]

Sent:

Tuesday, March 16, 2010 8:58 AM

To:

Pelz, Susan; 'Charles Robertson'; Gaskin, Nancy

Cc:

'Willie Wall'

Subject:

RE: Affidavit of Publication, American Cement Company, LLC

Susan:

Yes the paper is available throughout Sumter County and has the largest circulation in the area. ALL notices on this project (Air Construction, Stormwater, Land Use, etc.) were run in this paper. It has been accepted by both Sumter County, SWFWMD and the Florida DEP for past notifications.

Cary Cohrs

From: Pelz, Susan [mailto:Susan.Pelz@dep.state.fl.us]

Sent: Monday, March 15, 2010 4:02 PM **To:** 'Charles Robertson'; Gaskin, Nancy

Cc: 'Cary Cohrs'; 'Willie Wall'

Subject: RE: Affidavit of Publication, American Cement Company, LLC

Mr. Robertson,

Is this newspaper available in general circulation in Sumter County (the area of the project)? The affidavit only indicates that it is available in Lake County.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E. Solid Waste Program Manager Southwest District

13051 N. Telecom Parkway Temple Terrace, Fl. 33637 813-632-7600 x 386 susan.pelz@dep.state.fl.us

From: Charles Robertson [mailto:crobertson@americancementcompany.com]

Sent: Monday, March 15, 2010 3:52 PM

To: Gaskin, Nancy

Cc: Pelz, Susan; 'Cary Cohrs'; 'Willie Wall'

Subject: Affidavit of Publication, American Cement Company, LLC

Ms. Gaskin:

Please find attached a scanned copy of the Affidavit of Publication for the FDEP Notice of Proposed Action on Permit Application, Pending Permit No. 297136-001-WT/02.

The original document is being mailed to your attention.

If you have any questions, please call me at 352-569-2217.

Best Regards,

Charles Robertson Environmental Manager

Gaskin, Nancy

From:

Charles Robertson [crobertson@americancementcompany.com]

Sent:

Monday, March 15, 2010 3:52 PM

To:

Gaskin, Nancy

Cc:

Pelz, Susan; 'Cary Cohrs'; 'Willie Wall'

Subject:

Affidavit of Publication, American Cement Company, LLC

Attachments:

dep pending permit-1, 3-9-10.pdf

Ms. Gaskin:

Please find attached a scanned copy of the Affidavit of Publication for the FDEP Notice of Proposed Action on Permit Application, Pending Permit No. 297136-001-WT/02.

The original document is being mailed to your attention.

If you have any questions, please call me at 352-569-2217.

Best Regards,

Charles Robertson Environmental Manager



March 15, 2010

Ms. Nancy Gaskin Solid Waste Section FDEP, SW District 13051 N. Telecom Parkway Temple Terrace, FL 33637

Subject:

American Cement Company, LLC

Waste Tire Permit, Affidavit of Publication Pending Permit No.: 297136-001-WT/02

WACS ID#: 98523

Dear Ms. Gaskin:

Please find enclosed the Affidavit of Publication in the Daily Commercial, Leesburg, FL on March 9, 2010 of the FDEP Notice of Proposed Action on Permit Application.

If you have any questions, please call me at 352-569-2217.

Sincerely,

AMERICAN CEMENT COMPANY, LLC

Charles Robertson

Environmental Manager

Copy to:

Mr. Cary Cohrs

Mr. William Wall

Affidavit of Publication Daily Commercial

Leesburg, Lake County, Florida

Case No		
STATE OF FLORIDA COUNTY OF LAKE Before the undersigned authority personally appeared Rowallace who on oath says that he is the Publisher of the Dai Commercial, a daily newspaper published at Leesburg in Law County, Florida, that the attached copy of advertisement, being		
in theCourt		
was Inserted in said newspaper in the issues of		
march 9,2010		
Affiant further says that the said Daily Commercial is a newspape published in said Leesburg, in said Lake County, Florida, and that the said newspaper has heretofore been continuously published in said Lake County, Florida each day and has been entered as second class matter at the post office in Leesburg in said Lake County Florida, for a period of one year preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper. Signed Ron Wallace, Publisher		
Hoff Wallace, Publisher		
Sworn to and subscribed before me this		
Publisher, who is personally known to me.		
(Seal) X Que Que Tina Reader Motor Public		
TINA L. READER TINA L. READER Motary Public - State of Florida My Comm. Expires Nov 19, 2013 Commission & DD 910077 Commission & DD 910077 Bonded Through National Notary Assn.		

State of Florida
Department of
Environmental Protection
Notice of Proposed Agency
Action on Permit Application

The Department of Environmental Protection hereby gives notice (of its Intel to Issue a permit Frie No. 297136-001-WT/D2). For the period project as delialed in the application specified above, for the reasons stated below. The applicant, American Cement Company, LLC, Mr. Cary Cohis, President, applied on August 20, 2009; to find the permit of the permit applicant. And a permit to construct, operate, and related appuritenances at 4750 East County Road, Sumitervitie, Sunter County, Florida, This permit application includes construction, operation and closure of the solid waste fire processing facility and related systems.

Persons whose substantial interests are affected by the Department's proposed permitting decision may pastion for an administrative proceeding inearing in accordance with Section 120.57. Florida Statutes. The polition must contain the information set forth be-

and must be filed (receved) in the Office of General Counset of the Department at 3900 Commonwealth Bird. MS#35 Tatlanassee. Florida 32399-3000, Within fourteen (14) days of publication of this notice; Failure, to the a request (for hearing, vithin this time, period shall constitute a waiver any right) such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes:

The petition shall contain the following information:

(a) The name and address of reach agency affected and each agency's file or identification number, if known.

(b) The name, address, and telephone number of the petitioner, the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes; during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;

(c) A statement of when and how the petitioner received notice of the agency decision:

(d) A statement of all disputed issues of material fact. If there are none, the patition must so indicate.

(e) A concise statement of the ultimate facts alleged, including the specific facts the patitioner contends warrent reversal or modification of the agency's proposed action;

(f) A statement of the socialities or statutes the patitions's contends require reversal or, modification of the agency's proposed action, including an evaluation of how the affect facts relate to the specific rules or statutes and

(o) A statement of the relief solidity, the petitioner stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

Because the administrate hearing process is designed to formulate, final agency action, the filing of a petition means that the Department's final action may be different from the position taken by a finithis notice of intent. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party for the proceeding, in accordance with the requirements set forth above. Mediation is not available in this proceeding.

Failure to patition within the allowed time frame constitutes a walver of any right such person has to request a freading under Section 120.57. Florida Statutes, and to participate as a party

sto this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion field pursuant to Rules. 28-106-201, and 28-106-201, and

The application is available for public inspection during formal business hours. 8:00 cm. 10 5:00 cm. Monday through Friday, except legal holidays, at 13051. N. Telescom Paikway: Temple Tetrate, Ft. 33637,0926.

Ad No.: 205353 Majon 9: 2010

Memorandum

Florida Department of Environmental Protection

PERMIT COVER MEMO

TO: _x_ Deborah A. Getzoff, Distric	t Director		
Susan Pelz, P.E. 73410 PR	VIRONMENTAL AD OGRAM MANAGER LID WASTE SECT		TOR
DATE: March 4, 2010			
FILE NAME: American Cement Waste Ti	re Facility	PERMIT #	:297136-001-WT/02 Sumter
PROGRAM : Solid Waste			
TYPE OF PERMIT ACTION: X INTENT	TO ISSUE		
PUBLIC NOTICE PERIOD CLOSED?	PETITIO	N FILED?	·
PERMIT SUMMARY: This is a permit for The facility receives and stores was incineration in their on-site cement produced or managed in this process PROFESSIONAL RECOMMENDATION: X	ste tires in c t kilns. No t	losed co	ntainers for
			
EVALUATION SUMMARY: The applicant demonstrate compliance with Departm		ufficien	t information to
To 03/03/10: TIH=196 TTP=128		TTP	
Application received	8/20/09		
RAI #1 sent	09/18/09	29	
Response to RAI rec'd	11/20/09		
Application complete	11/20/09		
Waiver of 90-day clock rec'd	02/09/10	81	
(expires 04/30/10)			
Intent to issue for routing	03/04/10	23	,
Proof of pub rec'd			
Appl. Active (day= 75)			
Final permit for routing			

DAY 90/30 FOR THIS ACTION IS: ASAP: Waiver Expires = 04/30/10

American Cement Company, LLC Intent to Issued of Permit for WTPF Permit #297136-001-WT/02 Sumter County MAILED March 5, 2010

0.09	US Postal Service (1) CERTIFIED MAIL RECEIPT (1) (Comestic Mail Only; No Insurance Coverage Provided) For delivery information visit our website at www.usps.com OFFICALUSE
0092	Postage \$ 3/5/2010 Certified Fee
1000	Return Receipt Fee Postmark (Endorsement Required)
1410	Restricted Delivery Fee (Endorsement Required) Total Postage
	American Cement Company, LLC
7000	Street, Apt. No. P O Box 445 or PO Box No. Sumterville, FL 33585
	FS From 3800 houseness

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY		
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature Agent Addressee B. Received by (Printed Name) C. Date of Delivery -8-10		
1. Article Addressed to: American Cement Company, LLC Mr. Cary Cohrs, President P O Box 445 Sumterville, FL 33585	D. Is delivery address different from item 1? Yes If YES, enter delivery address below:		
Intent to Issue expermit & wipe Permit # 297136-001-wit/02	3. Service Type ID Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail □ C.O.D. 4. Restricted Delivery? (Extra Fee) □ Yes		
2. Article Number (Transfer from service label)			
PS Form 3811, February 2004 Domestic Retu	urn Receipt 102595-02-M-1540		

UNITED STATES POSTAL SERVICE

First-Class Mail Postage & Fees Paid ASPS
Permit No. G-10

Sender: Please print your name, address, and ZIP+4 in this box

Florida Department of Environmental Protection
Southwest District
c/o Nancy Gaskin – Solid Waste
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

CERTIFIED MAIL 7009 1410 0001 0092 0109
RETURN RECEIPT REQUESTED

March 5, 2010

In the matter of an Application for Permit by:

DEP File No. 297136-001-WT/02 Sumter County

American Cement Company, LLC. Mr. Cary Cohrs, President P.O. Box 445 Sumterville, FL 33585

INTENT TO ISSUE

The Department of Environmental Protection hereby gives notice of its Intent to Issue a permit (copy attached) for the proposed project as detailed in the application specified above, for the reasons stated below. The applicant, American Cement Company, LLC., Mr. Cary Cohrs, President, applied on August 20, 2009, to the Department of Environmental Protection for a permit to construct, operate and close a waste tire processing facility and related appurtenances at 4750 East County Road 470, Sumterville, Sumter County, Florida. This permit application includes construction, operation and closure of the waste tire processing facility and related systems.

The Department has permitting jurisdiction under 403.707 and 403.861, Florida Statutes, and Rules 62-4, and 62-701, Florida Administrative Code (F.A.C.). The project is not exempt from permitting procedures. The Department has determined that a construct/operate/close permit is required for the proposed work.

The Department intends to issue this permit based on its belief that reasonable assurances have been provided to indicate that the proposed project will not adversely impact water quality and the proposed project will comply with appropriate provisions of Chapters 62-4, 62-301, 62-330, 62-520, 62-522, 62-701, and 62-711, F.A.C., subject to the specific conditions attached in the permit. Pursuant to Section 403.815, Florida Statutes and Rule 62-110.106, F.A.C., you (the applicant) are required to publish at your own expense the enclosed Notice of Proposed Agency Action on Permit Application. notice must be published one time only within thirty (30) days of receipt of this intent in the legal ad section of a newspaper of general circulation in the area affected. Proof of publication must be provided to the Department within seven (7) days of publication of the notice. Failure to publish the notice and provide proof of publication within the allotted time may result in the denial of the permit. The Department will issue the permit with the attached conditions unless petition for administrative proceeding (hearing) is filed pursuant to the provisions of Section 120.57, Florida Statutes.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, Florida Statutes (F.S.), before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the

Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice. Petitions filed by other persons must be filed within 14 days of publication of the notice or receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication. The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;

- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

In accordance with Section 120.573, F.S., the Department advises that mediation is not available in this case under the provisions of that statute. This does not prevent any interested parties from agreeing to other forms of alternate dispute resolution.

Any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, Mail Station 35, 3900

Commonwealth Boulevard, Tallahassee, Florida 32399-3000, 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 thirty days after this order is filed with the clerk of the Department.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director Southwest District

DAG/ndg Attachment

Sumter County Board of County Commissioners

Sumter County Notification List

Aimee Webb, Sumter County Development, Aimee.Webb@sumtercountyfl.gov

Charles Robertson, American Cement, LLC., crobertson@americancementcompany.com

Steve Cullen, P.E., Koogler & Associates, Inc.

Ronni Moore, OGC Tallahassee (email)

Fred Wick/Frank Hornbrook, FDEP Tallahassee (email)

Richard Tedder, P.E., FDEP Tallahassee (email)

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **INTENT to ISSUE** was mailed to the addressee, and either mailed or transmitted electronically to the listed persons before the close of business on March 5.20%.

(date)

FILING AND ACKNOWLEDGMENT FILED,

on this date, pursuant to Section 120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clark Britt

(Clerk)

3/9/201

State of Florida Department of Environmental Protection Notice of Proposed Agency Action on Permit Application

The Department of Environmental Protection hereby gives notice of its Intent to Issue a permit (File No. 297136-001-WT/02) for the proposed project as detailed in the application specified above, for the reasons stated below. The applicant, American Cement Company, LLC., Mr. Cary Cohrs, President, applied on August 20, 2009, to the Department of Environmental Protection for a permit to construct, operate and close a solid waste tire processing facility and related appurtenances at 4750 East County Road, Sumterville, Sumter County, Florida. This permit application includes construction, operation and closure of the solid waste tire processing facility and related systems.

Persons whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) in accordance with Section 120.57, Florida Statutes. The petition must contain the information set forth below, and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Blvd., MS#35, Tallahassee, Florida 32399-3000, within fourteen (14) days of publication of this notice. Failure to file a request for hearing within this time period shall constitute a waiver any right such person may have to request an administrative determination (hearing) under Section 120.57, Florida Statutes.

The petition shall contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;
- (b) The name, address, and telephone number of the petitioner; the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of when and how the petitioner received notice of the agency decision;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action;

- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action, including an explanation of how the alleged facts relate to the specific rules or statutes; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice of intent. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above. Mediation is not available in this proceeding.

Failure to petition within the allowed time frame constitutes a waiver of any right such person has to request a hearing under Section 120.57, Florida Statutes, and to participate as a party to this proceeding. Any subsequent intervention will only be at the approval of the presiding officer upon motion filed pursuant to Rules 62-110.106, 28-106.201, and 28-106.301 F.A.C.

The application is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at 13051 N. Telecom Parkway, Temple Terrace, Fl. 33637-0926.



Florida Department of **Environmental Protection**

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600

Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

PERMITTEE

Mr. Cary Cohrs, President American Cement Company, LLC. Post Office Box 445 Sumterville, FL 33585

PERMIT/CERTIFICATION

WACS ID No.: SWD/60/98523 Permit No.: 297136-001-WT/02

Date of Issue: Expiration Date: County: Sumter

Lat/Long: 28045'38"N

82°01'35"W

Sec/Town/Rge: 8/20S/23E Project: American Cement

Waste Tire Processing Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4, 62-701, and 62-711. 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 referenced in Specific Condition #A.2., and made a part hereof and specifically described as follows:

To operate a waste tire processing facility (approximately 10 acres), referred to as the American Cement Waste Tire Processing Facility, subject to the specific conditions attached, for storing and processing waste tires, located at 4750 East County Road 470, in Sumterville, Sumter County, Florida. The specific conditions attached are for the operation of a:

Waste Tire Processing Facility

General Information:

00110101 - 111101110101011	
Maximum tire storage	80.4 tons PTE's [ref.
	SC#A.2.a.(2)]
Maximum tire throughput	60 tons PTE's/day [ref.
	Op. Plan, Page 5]

Replaces Permit No.: New

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

American Cement Company, LLC. PERMIT NO.: 297136-001-WT/02
American Cement Waste Tire Facility

GENERAL CONDITIONS:

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.161, 403.727, or 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 403.22(5), F.S., 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 fights, nor any intringement 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 this permit.
- 4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment 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 of 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 an 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 and used by the permittee to achieve compliance with the conditions of this permit, are 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.

American Cement Company, LLC. PERMIT NO.: 2-/136-001-WT/02
American Cement Waste Tire Facility

GENERAL CONDITIONS:

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- (a) Have access to and copy any records that must be kept under 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 with the following information:
 - (a) A description of and cause of noncompliance; and
 - (b) The period of noncompliance, including 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 for 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 Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
- 10. The permittee agrees to comply with changes in Department rules and Florida Statues 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 Rule 62-4.120 and 62-730.300, Florida Administrative Code, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

American Cement Company, LLC. PERMIT NO.: 297136-001-WT/02
American Cement Waste Tire Facility

GENERAL CONDITIONS:

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

- 13. This permit also constitutes:
 - (a) Determination of Best Available Control Technology (BACT)
 - (b) Determination of Prevention of Significant Deterioration (PSD)
 - (c) Certification of compliance with State Water Quality Standards (Section 401, PL 92-500)
 - (d) 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 hold 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) required by the permit, 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:
 - 1. the date, exact place, and time of sampling or measurements.
 - the person responsible for performing the sampling or measurements;
 - the dates analyses were performed;
 - the person responsible for performing the analyses;
 - 5. The analytical techniques or methods used;
 - 6. 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 the 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 corrected promptly.

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

- 1. **Facility Designation**. This site shall be classified as **a waste tire processing facility** and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4, 62-711, and 62-701, Florida Administrative Code (F.A.C.). This facility is limited to the acceptance of whole waste tires only. Other wastes shall not be accepted at this facility.
- 2. **Permit Application Documentation**. This permit is valid for construction and operation of the waste tire processing facility in accordance with all applicable requirements of Department rules and the reports, plans and other information, prepared by Roogler & Associates, Inc. as follows:
 - a. American Cement Company, LLC. Waste Tire Processing Facility Application for a Waste Tire Facility Permit, dated August 3, 2009 (rcv'd August 20, 2009), as revised, replaced or amended (information collated into 3 ring binder), dated November 19, 2009 (rcv'd November 20, 2009), dated December 17, 2009 and December 28, 2009 (rcv'd January 04, 2010). This information includes, but is not limited to:
 - 1) Revised Comprehensive Operations Plan [Op Plan], Received November 20, 2009, Revised December 28, 2009;
 - 2) Engineering Calculations, Revised December 17, 2009;
 - 3) Plan Sheets, Figures 1 12 (12 sheets), received November 20, 2009.

3. Permit Modifications

- a. Any construction or operation not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of Rule 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts, which require a detailed review by the Department, is considered a substantial modification.
- 4. Permit Renewal. On or before October 15, 2014 the permittee shall notify the Department in writing or electronically of its intent to apply for renewal of this permit and of the anticipated date of submittal of the permit renewal application. No later than January 5, 2014, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by Rule 62-4.090, F.A.C. and Rule 62-701.320(10)(b), F.A.C. In the event that the regulations governing this permitted operation are revised, the permit renewal shall include modification of those specific operation conditions affected by the revision of regulations to incorporate those revisions in accordance with Specific Condition A.8.

PERMIT NO.: 297136-001-WT/02

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

- 5. **Professional Certification**. Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents, which are submitted to the Department for public record, shall be signed and sealed by the professional(s) who prepared or approved them.
- 6. **General Conditions**. The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.
- 7. **Permit Acceptance**. By acceptance of this Permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.
- 8. Regulations. Chapters 62-701, effective January 6, 2010, and 62-711, effective March 22, 2000, FA.C., are incorporated into this permit by reference. In the event that the regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific conditions, which are affected by the revision of regulations to incorporate those revisions.
- 9. **Prohibitions** The prohibitions of Rule 62-711.400, F.A.C., shall not be violated by activities at this safte.
 - a. Waste Burning: Open burning of solid waste is prohibited except in accordance with Rule 62-701.300(3), 2010 and Chapter 62-256, 2008 F.A.C.

SPECIFIC CONDITIONS: PART B - CONSTRUCTION REQUIREMENTS

- 1. **Construction**. All construction activities shall be approved by the Department prior to initiating work, unless specifically authorized otherwise.
- 2. Certification of Construction Completion. All information required by this Specific Condition shall be signed and sealed by a registered professional engineer or land surveyor as appropriate. At the completion of construction, information listed below shall be provided to the Department as part of the Certification of Construction Completion.
 - a. Within sixty (60) days after any specified construction has been completed or as otherwise specified in this permit, the following activities shall be completed and submitted by the permittee to the Department. Operation of the constructed systems, structures, equipment, etc., shall not be initiated prior to Department approval of the information required by this Specific Condition.
 - 1) The owner or operator shall—submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer—responsible for the construction to the Department for approval, and shall arrange for Department representatives—to inspect the construction in the company of the permittee, the engineer, and the facility operator.
 - 2) The owner or operator shall submit Record Drawings/Documents showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department. The Record Documents shall include as-built plans details and elevations (survey) as appropriate.
 - 3) The owner or operator shall submit a narrative indicating all changes in plans and the cause of the deviations and certification by the design engineer to the Department.

American Cement Waste Tire Facility

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

- 1. Facility Operation Requirements.
 - The permittee shall operate this facility in accordance with Rule 62-711.530, F.A.C., the facility's Operation Plan [ref. SC#A.2.a.(1)], and any other applicable requirements.
 - The facility's operating hours are 24 hours per day, 7 days per week.
 - In the event of a fire, in a tire storage or processing area, additional waste shall not be accepted in the area affected by the fire until the fire is completely extinguished. All fires which require longer than one (F) hour to extinguish must be promptly reported to the Department and in accordance with Specific Condition #C.6., below.
 - Tires shall not be accepted from the public. Tires shall be accepted from waste tire collectors registered in Florida only [ref. Op. Plan, Pg. 6].
- Operating Personnel. A trained supervisor or foreman shall be responsible for operating and maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility
- Control of Access. Access to, and use of, the facility shall be 3. controlled. Adequate access to the waste tire processing facility and storage areas shall be provided for all weather conditions [ref. Op. Plan, Pg.7].
- Monitoring of Waste The permittee shall not knowingly accept hazardous waste or any hazardous substance at this site. Hazardous waste is a waste in Chapter 62-730, F.A.C. Hazardous substances are those defined in Section 403.703, Florida Statute or in any other applicable state or federal law or administrative rule.
- Control of Nuisance Conditions. The owner or operator shall control vectors so as to protect the public health and welfare by storing tires inside enclosed trailers until they are put into the kiln system. The operating authority shall be responsible for the control of odors and fugitive particulates arising from the operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints, confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

American Cement Company, LLC. PERMIT NO.: 2./136-001-WT/02
American Cement Waste Tire Facility

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

6. Facility Maintenance and Repair.

- a. The site shall be properly maintained. In the event of damage to any portion of the waste tire processing site facilities, equipment, storage areas, or buildings, failure of any portion of the associated systems, fire, explosion, or the development of sinkhole(s) at the site, the permittee shall immediately (within 24 hours) notify the Department explaining such occurrence, method to prevent reoccurrence, remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department within seven (7) days following the occurrence.
- b. In the event of a tire fire, impacted sorls and/or liquids shall be contained, and shall be characterized prior to disposal at an appropriately permitted offsite disposal facility. The results of this characterization shall be provided to the Department with the written notification required by Specific Condition #C.6.a. above, prior to disposal of the material.
- 7. **Stormwater Management**. The site shall have a surface water management system operated and maintained to prevent surface water flow on to unloading, loading and storage areas, and a stormwater runoff control system operated and maintained to collect and control stormwater to meet the requirements of Florida Administrative Code Rule 62-330, any other applicable Department rules, and the requirements of the respective water management district.
- 8. Material Management and Storage. All waste tires shall be stored in trucks and hoppers in accordance with the Operation Plan, and as shown on the Figure 6 Plan View [ref-SC#A.2.a.(3)].
 - a. Storage at the facility is limited to a total of 80.4 tons of passenger tire equivalents (PTE's), including 15.4 tons contained in the feed system. The maximum storage in each component of the feed system or storage container is limited to the quantities specified in the Engineering Calculations [ref. SC#A.2.a.(2)].
 - b. the waste tire facility has reached its permitted storage capacity the permittee shall not accept additional waste tires until sufficient capacity has been restored.
 - c. All incoming waste tires shall be handled on a first-in/first-out basis.
 - d. At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire processing facility at the beginning of each calendar year shall be processed or removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.

American Cement Company, LLC. PERMIT NO.: 297136-001-WT/02
American Cement Waste Tire Facility

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.8., cont'd)

e. Any solid waste that is not whole waste tires for combustion and any whole waste tires rejected by the system shall be loaded back into the trailer and returned to the vendor [ref. Op. Plan, Pg.14].

9. Fire Safety.

- a. A fire safety survey shall be conducted at least **annually**. The fire safety inspection report shall be <u>maintained</u> at the <u>facility</u> for five years and copies shall be <u>provided</u> to the Department upon request.
- b. In the event that deficiencies are noted in the annual fire safety inspection report, within 30 days of completion, the permittee shall provide documentation to the Department indicating correction of any deficiencies noted. The documentation shall include approval of the corrections by the local fire authority.
- c. The permitee shall check on a monthly basis that all portable fire extinguishers are maintained in a fully charged and operable condition, and subjected to an annual maintenance check.



SPECIFIC CONDITIONS: PART D - RECORDKEEPING

1. **Report Submittals**. Unless otherwise specified, all submittals, notifications, requests for permit modification, reports for compliance with this permit, etc. shall be sent to: Solid Waste Section, Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

2. Operation Plan and Operating Record.

- a. A copy of the Department approved permit, operational plan, construction reports and record drawings, and supporting information shall be kept at the facility at all times for reference and inspection.
- b. Proposed changes to the current Department approved Operation Plan shall be submitted in writing to the Department for review and may require a permit modification in accordance with Specific Condition #A.3. The Operation Plan shall be updated as operations change and for renewal of the permit. Revised pages shall be provided as replacement pages with revisions noted (deletions may be struckthrough [struckthrough] and additions may be underlined [underlined] or a similar method may be used) and each page numbered with the document title and date of revision.

3. Waste Records.

- a. Operational records shall be recorded and maintained for a minimum of **three years** and be available for inspection by Department personnel during normal business hours.
- b. The owner or operator of the waste tire processing facility shall record on Department Form 62-711.900(21), F.A.C., the amount of waste tires received, processed tires and residuals, stored, and removed from the site. The following information shall be compiled monthly and submitted to the Department quarterly, by January 20th, April 20th, July 20th and October 20th of each year, pursuant to Rule 62-711.530(5), F.A.C.

The total quantity, in tons, for waste tires received at the facility during the quarter;

- 2) The total quantities, in tons, for waste tires processed at the facility during the quarter;
- 3) The total quantity, in tons, for waste tires shipped from the facility during the quarter;
- 4) The total quantity, in tons, of waste tires stored at the facility on the last day of the quarter;
- 5) The total quantity of waste tire processing residuals and other solid wastes removed for offsite disposal or stored onsite for the quarter; and

PERMIT NO.: 297136-001-WT/02

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

(Specific Condition #D.3., cont'd)

- 6) A list of all dates on which the waste tires exceeded the storage limit, and how this condition was relieved or will be relieved.
- c. The following reports, documents and other information shall be kept at the facility for reference, and copies shall be provided to the Department upon request:
 - 1) A log of the facility operator's inspections, and any subsequent corrective actions; and
 - 2) A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location;
- 4. Financial Assurance. The permittee shall provide adequate financial assurance for the facility in accordance with Rule 62-711.500(3), F.A.C.
 - a. All costs for closure shall be adjusted and submitted annually, by March 1st of each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.
 - b. Proof that the financial mechanism has been adequately funded shall be **submitted annually** to: Financial Coordinator, Solid Waste Section Department of Environmental Protection, 2600 Blair Stone Road, MS #4565, Tallahassee, Florida 32399-2400.

PERMIT NO.: _ /136-001-WT/02

PART E - WATER QUALITY MONITORING REQUIREMENTS

(THERE ARE NO WATER QUALITY MONITORING REQUIREMENTS FOR THIS FACILITY)

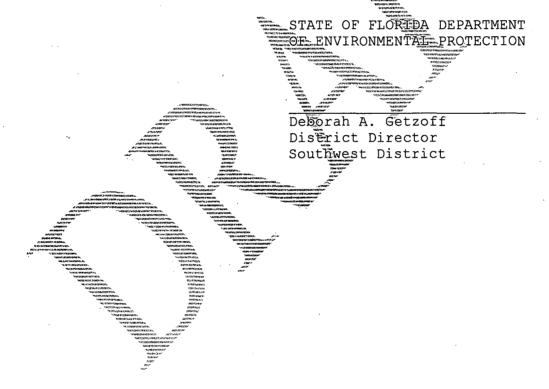
PART F - LANDFILL GAS MANGEMENT

(THERE ARE NO LANDFILL GAS MANAGEMENT REQUIREMENTS FOR THIS FACILITY)

PART G - CLOSURE AND LONG TERM CARE REQUIREMENTS

1. Closure Requirements. The facility shall be closed in accordance with the requirements of Rule 62-711.700 F.A.C. The waste tire facility owner or operator shall notify the Department at least ninety (90) days prior to the date when tires will no longer be accepted for storage, as required by Rule 62-711.700 (27) F.A.C.

Executed in Hillsborough County, Florida



ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
A.4	No later than January 5, 2015.	Submit application for permit renewal
D.3.b.	Quarterly, by January 20 th , April 20 th , July 20 th and October 20 th each year	Submit waste tire processing reports
D.4.a.	Annually, by March 1 st each year	Submit—Revised cost estimates
D.4.b.	Annually Annually Annually Annually Annually Annually Annual Annu	Submit proof funding
G.1	Within 90 days prior to ceasing operations	Notification of Sure

Brantley, Anna

From:

Brantley, Anna

Sent:

Friday, March 05, 2010 7:47 AM

To:

'Aimee Webb@sumtercountyfl.gov'; 'crobertson@americancementcompany.com'; Moore, Ronni; Wick, Fred; Hornbrook, Frank; Tedder, Richard; Pelz, Susan; Commissioner Dick Hoffman; Commissioner Doug Gilpin; Commissioner Garry Breeden; Commissioner Randy Mask; County Administrator Arnold Bradley; Planning & Zoning - Brad Cornelius; Representative Marlene

O'Toole; Representative Robert Schenck; Senator Carey Baker; Senator Paula Dockery

Cc:

Gaskin, Nancy

Subject:

American Cement WTPF.297136-001-WO-02 Intent to Issue - dated & mailed 3-5-2010.pdf

(SECURED) - Adobe Acrobat Professional

Attachments:

American Cement WTPF.297136-001-WO-02 Intent to Issue - dated & mailed 3-5-2010

Attached please find NOTICE OF INTENT TO ISSUE permit documents for the subject solid waste facility Please remember that this Intent to Issue requires publication. These are the only copies you will receive. Original will be sent via USPS.

NOTE: If you have any questions concerning the contents of the permit documents, please contact the DEP permit processor nancy.gaskin@dep.state.fl.us.

Acrobat Reader 6.0 or greater is required to read these documents. It is available for downloading at: http://www.adobe.com/products/acrobat/readstep.html

Anna

Anna Brantley
Administrative Assistant II
FL DEP / SWD / Waste Management
13051 North Telecom Parkway
Temple Terrace FL 33637-0629
Tel: 813/632-7600, Ext. 377

Fax: 813/632-7664

anna.brantley@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

Gaskin, Nancy

From:

Hornbrook, Frank

Sent:

Monday, February 22, 2010 1:45 PM

To:

Pelz, Susan; Morgan, Steve; Madden, Melissa; Gaskin, Nancy

Subject:

American Cement Waste Tire Facility (44150)

Attachments:

44150.pdf

FYI,

The above referenced permit applicant has submitted adequate financial assurance and is in financial compliance.

Frank Hornbrook

Send Correspondence to:

Solid Waste Financial Coordinator
Florida Department Of Environmental Protection
2600 Blair Stone Rd. MS 4565
Tallahassee, Florida 32399-2400
Att: Frank Hornbrook, Environmental Specialist

Contact Information:

Phone: (850) 245-8745 Fax: (850) 245-8811

E-mail: Frank.Hornbrook@dep.state.fl.us

Please note: Florida has a very broad public records law. Most written communications to or from state officials are public records and may be made available to the public or media upon request. This e-mail communication, your reply, and future e-mails to my attention may therefore be subject to public disclosure.



Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road MS 4565 Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

February 22, 2010

Mr. Cary Cohrs American Cement Company, LLC Post Office Box 445 Sumterville, Florida 33585

Re: WACS 44150 - American Cement Waste Tire Facility

Dear Ms. Cohrs:

I reviewed the documentation submitted to demonstrate financial assurance for the above referenced facility and find it is in order. Hartford Fire Insurance Company guarantee bond number 13BSBFQ9243, effective January 19, 2010, is in the amount of the Department approved closing cost estimate of \$4,020. In addition, Salem Trust Company standby trust fund agreement, entered into as of February 18, 2010, is acceptable. Therefore, American Cement Waste Tire Facility is in compliance with the financial assurance requirements of 40 CFR Part 264, Subpart H, as adopted by reference in Rule 62-701.630, Florida Administrative Code, at this time.

If you have any questions, please contact me at (850) 245-8745.

Sincerely,

Frank Hornbrook Environmental Specialist Solid Waste Section

cc: Fred Wick, DEP/TLH Susan Pelz, DEP/TPA



Protection
FEB 16 2010

WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

Permit Application Nos. 297136-001-WT/02, American Cement Waste Tire Processing Facility

Applicant's Name: American Cement, LLC.

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of the applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Protection within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant with full knowledge and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Protection.

This waiver shall expire on the 30th day of April 2010.

The undersigned is authorized to make this waiver on behalf of the applicant.

Signature

CANY O. COHRS

Name (Please Type or Print)

Gaskin, Nancy

From:

Charles Robertson [crobertson@americancementcompany.com]

Sent:

Tuesday, February 09, 2010 3:55 PM

To:

Gaskin, Nancy

Cc:

Pelz, Susan; 'Cary Cohrs'; wwall@americancementcompany.com

Subject:

RE: Waiver of D90

Attachments:

Waiver 90 day.pdf

Ms Gaskin:

Please find attached the scanned copy of the signed 90-Day Waiver from American Cement Company, LLC for pending Waste Tire Permit 297136-001-WT-02. The original will be mailed to your attention tomorrow.

Best Regards,

Charles Robertson **Environmental Manager** (352) 569-2217

From: Gaskin, Nancy [mailto:Nancy.Gaskin@dep.state.fl.us]

Sent: Tuesday, February 09, 2010 3:00 PM

To: 'Charles Robertson'

Cc: Pelz, Susan

Subject: Waiver of D90

Mr. Robertson,

As per our conversation, please find the 90 Waiver attached. Please get Mr. Cohrs signature and return it to me via email as soon as possible. You should also send me the hard copy for our files. I will go ahead with the draft permit so when you get the financial assurance approved we will be ready. Thanks and sorry this process is taking so long.

Regards,

Nancy Gaskin

Solid Waste Section FDEP South West District 13051 N. Telecom Parkway Temple Terrace, FL 33637 (813)632-7600 x 375 (813)632-7664 FAX Nancy.Gaskin@Dep.State.Fl.us

The Department of Environmental Protection values your feedback as a customer, DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

WAIVER OF 90 DAY TIME LIMIT UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

Permit Application Nos. <u>297136-001-WT/02</u>, American Cement Waste Tire Processing Facility

Applicant's Name: American Cement, LLC.

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of the applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Protection within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant with full knowledge and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Protection.

This waiver shall expire on the 30th day of April 2010.

The undersigned is authorized to make this waiver on behalf of the applicant.

Signature

CAMY O. COHRS

Name (Please Type or Print)

Gaskin, Nancy

From:

Charles Robertson [crobertson@americancementcompany.com]

Sent:

Tuesday, January 12, 2010 3:33 PM

To:

Gaskin, Nancy

Subject:

RE: Status of Waste Tire Permit, American Cement Company, LLC

Ms. Gaskin:

Thank you for this detailed information.

Regards,

Charles Robertson Environmental Manager (352) 569-2217

From: Gaskin, Nancy [mailto:Nancy.Gaskin@dep.state.fl.us]

Sent: Tuesday, January 12, 2010 3:19 PM

To: 'Charles Robertson'

Cc: Pelz, Susan

Subject: RE: Status of Waste Tire Permit, American Cement Company, LLC

Mr. Robertson,

We will likely send out an Intent to Issue and draft permit at the end of this month. When you receive the Intent you will need to publish the attached notice. We have to have the proof of funding and approval of financial assurance from Tallahassee before we send out the intent to issue, so it would be best to have that to me by the *end of the month*. After we receive the proof of publication from you, the process and time clock pauses for 14 days. When the clock resumes we will issue the final permit shortly thereafter. We will look to issue the final permit, in approximately mid-February. Please contact me if you have guestions or need any further information.

Regards,

Nancy Gaskin

Solid Waste Section FDEP South West District 13051 N. Telecom Parkway Temple Terrace, FL 33637 (813)632-7600 x 375 (813)632-7664 FAX Nancy.Gaskin@Dep.State.Fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.

From: Charles Robertson [mailto:crobertson@americancementcompany.com]

Sent: Tuesday, January 12, 2010 2:53 PM

To: Gaskin, Nancy

Cc: 'Cary Cohrs'; 'Willie Wall'

Subject: Status of Waste Tire Permit, American Cement Company, LLC

Ms. Gaskin:

For planning purposes would you please provide your expected timeframe for issuance of the Waste Tire Permit?

American Cement Company, LLC will be submitting the financial instrument to FDEP, Tallahassee.

I remember from our meeting in November there is one more Public Notice prior to the permit being issued.

Thank you for your assistance.

Regards,

Charles Robertson Environmental Manager (352) 569-2217



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

Mr. Cary Cohrs, President American Cement Company, LLC. P.O. Box 445 Sumterville, FL 33585 January 12, 2010

RE:

American Cement Waste Tire Processing Facility

Financial Assurance Cost Estimates

Pending Permit No.: 297-001-WT/02, Sumter County

Dear Mr. Cohrs:

This letter is to acknowledge receipt of the closure cost estimates dated December 28, 2009 (January 4, 2009), prepared by American Cement Company, LLC for closing of the American Cement Waste Tire Processing Facility. The revised cost estimates received January 4, 2009 (total for closure \$4,020.00), are <u>APPROVED for 2010</u>. The approved estimates are for a total of approximately <u>80.4 tons</u> of waste tires at the sile at any time. The next annual update (revised or inflation-adjusted estimates) is due no later than <u>March 1, 2011</u>.

A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. Please note that approval of the proof of financial assurance funding shall be required prior to issuance of the above referenced permit. If you have any questions, you may contact me at (813) 632-7600 ext. 375.

Sincerely.

Nancy Gaskin Solid Waste

Southwest District

INDEX OF FIGURES

Sumter County Zon	ning Map¹	Figure 1
American Cement	Company Zoning Map ¹	Figure 2
Farner and Barley	Site Survey ²	Figure 3
Facility Plot Plan ³ .		Figure 4
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	Plan View LayoutFigure 6	
		Flow DiagramFigure 7
		Platform Equipment LayoutFigure 8
		West ElevationFigure 9
		East ElevationFigure 10
	South ElevationFigure 11	
		Reject BinFigure 12

Notes:

- 1) Source of Area Maps, Figures 1 and 2, is Sumter County GIS Department.
- 2) Site Survey approved by Jody W. Sturgill, Professional Surveyor & Mapper Florida Registration No. 4379.
- 3) Facility Plot Plan prepared by American Cement Company Plant Engineer
- 4) Equipment drawings are not signed by Professional Engineer licensed in the state of Florida since they are not structural and prepared by the AFS Engineering Department.



11/16/09 American Cenert Mosquito control - Air says they can't do this have ERP permit - becan around entine site
Approx 50 Ac painanily bunn coal times can be 10% of total bto input fine hardling equipment is proposed to be installed on existing slabs bring trees in by box truck
-truck backs in - trees unlanded into - nejects are based on sizes - can only handle - singulation rejects times based on size

- rejected times go back into trivile they were -lat/longs from hand held gps => ok will submit was by end of week on next week

ANTRUM CENENT RACHI 11/16/89 The state of the s tins totally Cosoned no storage - rejects to see Jobach Mosquito Carlar - Ar SADS (po) Chemical will be obimol with Brace Ell printel entire she
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October 15, 2009

Ms. Nancy Gaskin
Solid Waste Section
FDEP, SW District
13051 N. Telecom Parkway
Temple Terrace, FL 33637



Subject:

American Cement Company, LLC

Waste Tire Permit, RAI

Pending Permit No.: 297136-001-WT/02

WACS ID#: 98523

This letter is to confirm the meeting regarding Waste Tire Permit Application, Request for Additional Information (RAI) we discussed during a telephone conversation on the morning of October 15, 2009. The meeting is scheduled at the FDEP Offices in Temple Terrace, Florida at 10:00 am on Monday, November 16, 2009.

The Request for Additional Information letter dated September 18, 2009 gave a response deadline of November 3, 2009, which is now moot since this meeting will be used to discuss information requested in the letter.

Please contact me at (352) 569-2217 to discuss any issues or questions regarding this meeting or the removal of the November 3, 2009 response deadline.

Sincerely,

Charles Robertson

Environmental Manager

Copy to:

Mr. Cary Cohrs

Mr. David O'Rourke

Brantley, Anna

From:

Brantley, Anna

Sent:

Friday, September 18, 2009 9:05 AM

To:

Wick, Fred; Hornbrook, Frank; Morgan, Steve; Madden, Melissa

Cc:

Gaskin, Nancy; Pelz, Susan

Subject:

American Cement WTPF.297136-001-WT-02.RAI - dated & mailed 9-18-2009.pdf (SECURED) -

Adobe Acrobat Professional

Attachments:

American Cement WTPF.297136-001-WT-02.RAI - dated & mailed 9-18-2009

On behalf of Nancy Gaskin, please find attached an electronic copy of "RAI #1 for American Cement Company in Sumter County" dated and mailed 9/18/2009.

Anna

Anna Brantley
Administrative Assistant II
FL DEP / SWD / Waste Managment
13051 North Telecom Parkway
Temple Terrace FL 33637-0629
Tel: 813/632-7600, Ext. 377

Fax: 813/632-7664

anna.brantley@dep.state.fl.us



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

September 18, 2009

Mr. Cary Cohrs, President American Cement Company, LLC. P.O. Box 445 Sumterville, FL 33585

RE: American Cement Waste Tire Facility
Pending Permit No.: 297136-001-WT/02
WACS ID#:98523

Dear Mr. Cohrs:

This is to acknowledge receipt of your permit application dated August 3, 2009 (received August 20, 2009) prepared by Koogler & Associates, Inc., to construct, operate, and close a waste tire processing facility(WTPF) referred to as the American Cement Waste Tire processing Facility, located at 4750 East CR 470, Sumterville, Sumter County, Florida.

This letter constitutes notice that a permit will be required for your project pursuant to Chapter(s) 403, Florida Statutes. Your application for permit modification is incomplete. This is the Department's first request for information. Please provide the information listed below promptly. Evaluation of your proposed project will be delayed until all requested information has been received.

The following information is needed in support of the solid waste permit application [Chapter 62-701, & 62-711 Florida Administrative Code (F.A.C.)].

- 1. **Application Form,** Rule 62-711.530(6) F.A.C.
 - a. <u>Part I, Section B, Item 7.</u> Please verify that these coordinates are the correct location of the facility. These coordinates appear to be outside the facility footprint to the North.
- 2. **Plans and Drawings,** Rules 62-711.300(1) & 62-701.320(7)(f) F.A.C. Please provide detailed "construction-level" plans for the facility, that use sheets 22 inches by 34 inches or 24 inches by 36 inches, prepared under the direction of and signed and sealed by a professional engineer registered in the State of Florida. Please ensure that these plans clearly show all necessary details for the facility.
 - a. <u>Drawing 1-D Zoning Map.</u> Please provide source references for the data used to create this map.

- b. Drawings 2-B & 2-C. do not satisfy the requirements of the above-referenced rule for this facility. Please provide plans for the facility that: use sheets 22 inches by 34 inches or 24 inches by 36 inches, and include title blocks; and have a cover sheet that includes the project title, applicant's name, sheet index, legend of symbols, and the engineer's name, address, signature, and date of signature and seal. Drawings shall contain a north arrow and horizontal and vertical scales, and shall specify drafting or origination dates. All elevations shall be referenced to National Geodetic Vertical Datum. Please ensure that these plans clearly show all necessary details and are numbered, titled, and referenced to the narrative report.
- c. Please provide specific, construction level drawings that show all of the features of the facility, including processing equipment layout, curbs, stormwater management system, lighting, tipping, loading, and storage areas, etc.
- d. <u>Facility Boundary Survey.</u> Please provide a facility site plan showing the property boundaries certified by a registered Florida land surveyor.
- 3. Operation Plan, Rules 62-711.300(1)& 62-701.320(7)(e)F.A.C. Please provide a comprehensive Operations Plan that includes the following additional information and revisions. Please provide replacement pages with revisions noted (deletions may be struckthrough [struckthrough] and additions may be underlined [underlined] or a similar method may be used) and each page numbered with the document title and date of revision. The Operation Plan will be reviewed in its entirety after responses are received.
 - a. Introduction. See comment #4.a. below.
 - b. Operations and Access(pgs 3-4). Please identify the single vendor referenced in this section. Please clarify how and why facility hours will vary. Please specify the hours of operation for the facility. Please specify how tonnages of tires received will be recorded at the site.

c. Processing (pgs 5-6).

- 1) Please provide specific information, such as manufacturers specifications, regarding the processing equipment described in this section. Please provide a schematic for this processing including any accumulation/collection points for rejected or waste tires or debris. See comment #2.c. above.
- 2) Please specify what is meant by "coarse separation" and "refinement" of the tires, and revise this section appropriately. Please define what is meant by undesirable size as it is used in this section. Please specify the end disposition of tires removed from the incoming waste tires by the "Tire Rejection Roller Conveyor".
- d. <u>Storage(pgs 7-8).</u> See comment #4.a. below. Please clarify how the facility will meet the 75 percent annual removal rate. Please note that limiting the rate of incoming waste tires to a smaller quantity than what the equipment can process does not meet this requirement. Please specify a frequency for mosquito control.

Mr. Cary Cohrs, President American Cement Company, LLC.

- e. Residuals (pgs 9-10). Please clarify what is meant by the statement "There is no waste from the combustion of whole tires..."Please describe how ash from the combustion process is managed and disposed. Please define debris as it is used in the definition of residuals. Please specify the maximum timeframe for the storage of debris and residuals. Please identify the "reject and debris areas" on a plan sheet. See comment #2.c. above. Please define "shift" times referenced.
- f. Other Environmental Permits (pgs 10-11). Please provide a copy of the stormwater permit for the waste tire processing facility.
- g. Closing Plan (pgs12-13). See comment #7.a. below.
- 4. **Engineering Report**, Rule 62-711.300(1) & 62-701.320(7)(d)&(e) F.A.C. Please provide a comprehensive Engineering Report. This report will be reviewed in its entirety after responses are received.
 - a. Please provide calculations, including all references and assumptions that support the proposed waste tire storage capacity and daily through put for this facility. Please include manufacturer's specification sheets for the processing equipment referenced to verify this throughput.
- 5. **Emergency Preparedness** Rule 62-711.540(e) F.A.C. Please provide an emergency preparedness manual specific to this waste tire processing facility and that meets the requirements of the above referenced rule. Please provide a manual that includes but is not necessarily limited to: the names and numbers of contact persons in an emergency, a list of emergency response equipment in case of a fire or other emergency, description of fire response procedures, and a description of how tire fire residue will be contained and disposed, etc.
- 6. **Fire Safety Survey,** Rule 62-711.540(1)(d) F.A.C. Please provide documentation that the facility has notified the local fire protection authorities and has undergone a fire safety survey. Please verify that fire safety surveys will be conducted at the property annually.
- 7. **Financial Assurance and Closing Costs,** Rule 62-711.500(3), F.A.C. The cost estimates provided are not approved.
 - a. Please provide the third party cost estimates used to support the closing cost estimate provided. The estimates shall be for a third-party performing the work, shall include supporting quotes and shall be signed and sealed by a professional engineer. The cost estimates shall include loading, hauling, and disposal of the maximum quantity of processed and unprocessed tires, residuals, rejected tires, etc.
 - b. **Financial Assurance**, Rule 62-711.500(3)F.A.C. Please submit proof of financial assurance using one of the forms referenced and incorporated by rule.
- 8. **Proof of Property Ownership**, Rule 62-711.540(h) & 62-701.320(7)(g)F.A.C. Please provide proof that the applicant either owns the property or has legal authorization from the owner to use the site for a solid waste management facility.
- 9. **History of Enforcement**, Rule 62-701.320 (7)(i), F.A.C. Please provide a history and description of any enforcement actions against the applicant relating to any and all solid waste management facilities in this state.
- 10. **Notice of Application,** Rule 62-701.320(8), F.A.C. Please publish the attached notice of application and provide proof of publication to the Department. The notice must be published in a newspaper of general circulation in the area of the project.

11. **Prohibitions**, Rule 62-701.300, F.A.C. Please provide information on how the facility will comply with the prohibitions listed in this section.

This staff assessment is preliminary and is designed to assist in the review of the application prior to final agency action. The comments provided herein are not the final position of the Department and may be subject to revision pursuant to additional information and further review.

Please respond by November 3, 2009, responding to all of the information requests and indicating when a response to any unanswered questions will be submitted. If the response will require longer than the date noted above, you should develop an alternate specific time table for the submission of the requested information for Department review and consideration. Pursuant to the provisions of Rule 62-4.055(1), F.A.C., if the Department does not receive a timely, complete response to this request for information the Department may issue a final order denying your application. A denial for lack of information or response will be unbiased as to the merits of the application. The applicant may reapply as soon as the requested information is available. You are requested to submit your responses to this letter together, as one complete package. Please contact me at (813)632-7600 ext. 375 if you have any questions.

Sincerely,

Nancy D. Gaskin Solid Waste Program Southwest District

ndg
Attachment
cc (via email):

Steve Cullen, P.E., Koogler & Associates, Inc.
Fred Wick/Frank Hornbrook, FDEP Tallahassee
Susan Pelz, FDEP Tampa
Steve Morgan, FDEP Tampa
Melissa Madden, FDEP Tampa

State of Florida Department of Environmental Protection Notice of Application

The Department announces the receipt of an application for permit from American Cement Company, LLC., Mr. Cary Cohrs, President to construct, operate, and close a waste tire processing facility, subject to Department rules, located at 4750 East County Road 470, Sumterville, Florida, 33585.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m. Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 13051 N. Telecom Parkway, Temple Terrace, Fl. 33637-0926.



4014 NW 13th STREET GAINESVILLE, FL 32609-1923 352/377-5822 • FAX/377-7158

August 3, 2009

Ms. Susan Pelz, P.E. Solid Waste Section Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926

Subject: American Cement Company, LLC

Waste Tire Processing Facility

Application for Waste Tire Facility Permit

Dear Ms. Pelz:

This letter transmits 4 copies of the application for the Waste Tire Processing Facility Permit. The appropriate permit processing fee [\$1250, Rule 62-4.050(4)(j)10., F.A.C.] is being submitted with the application.

The Attachments required by Part III of Form No. 62-701.900(23) are included with this submittal.

Please contact me if further information is required.

Sincerely,

Steven C. Cullen, P.E. Koogler & Associates

copy to: Cary Cohrs - American Cement Company, LLC

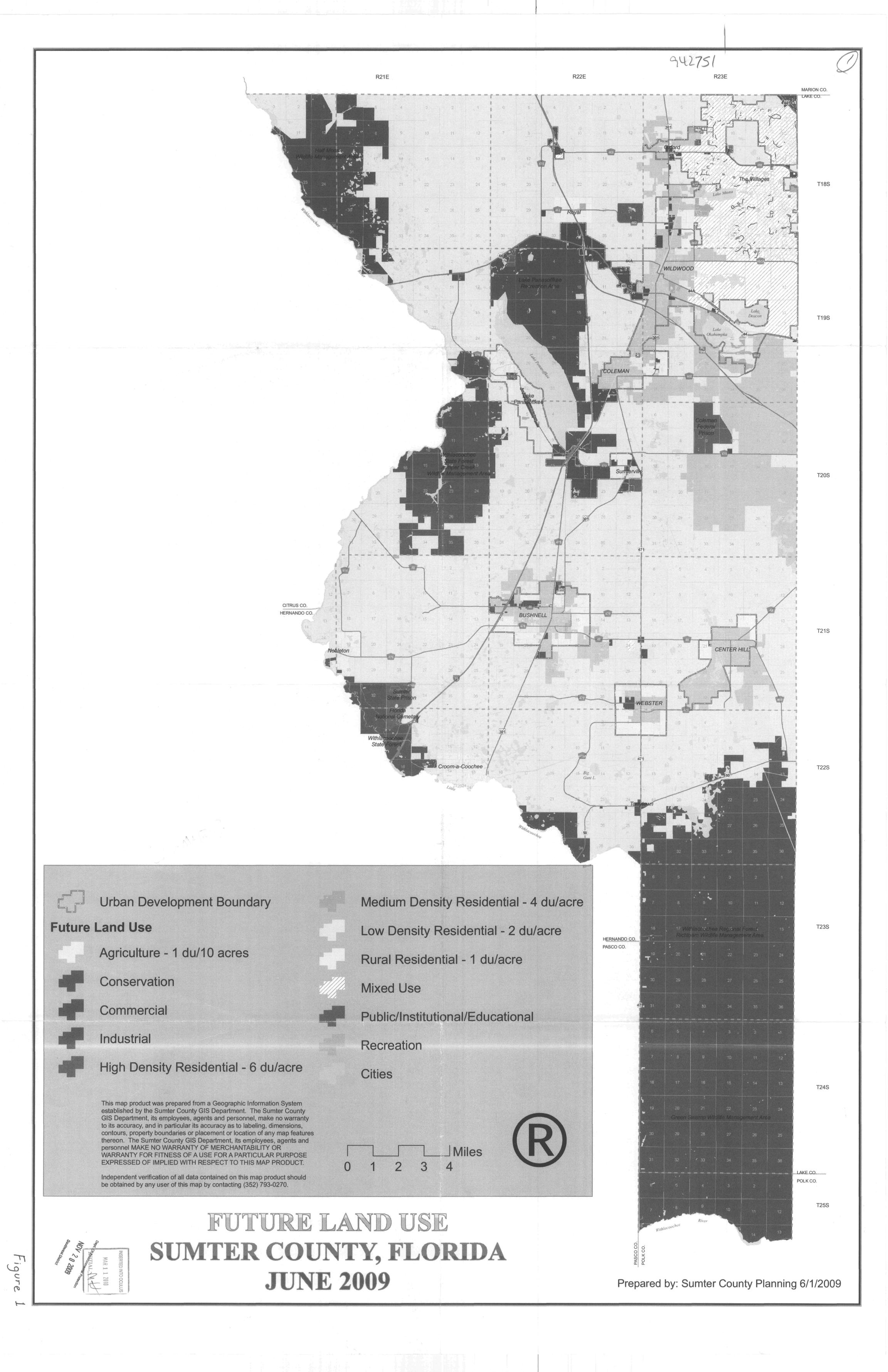
AUE 20 2000 Protection

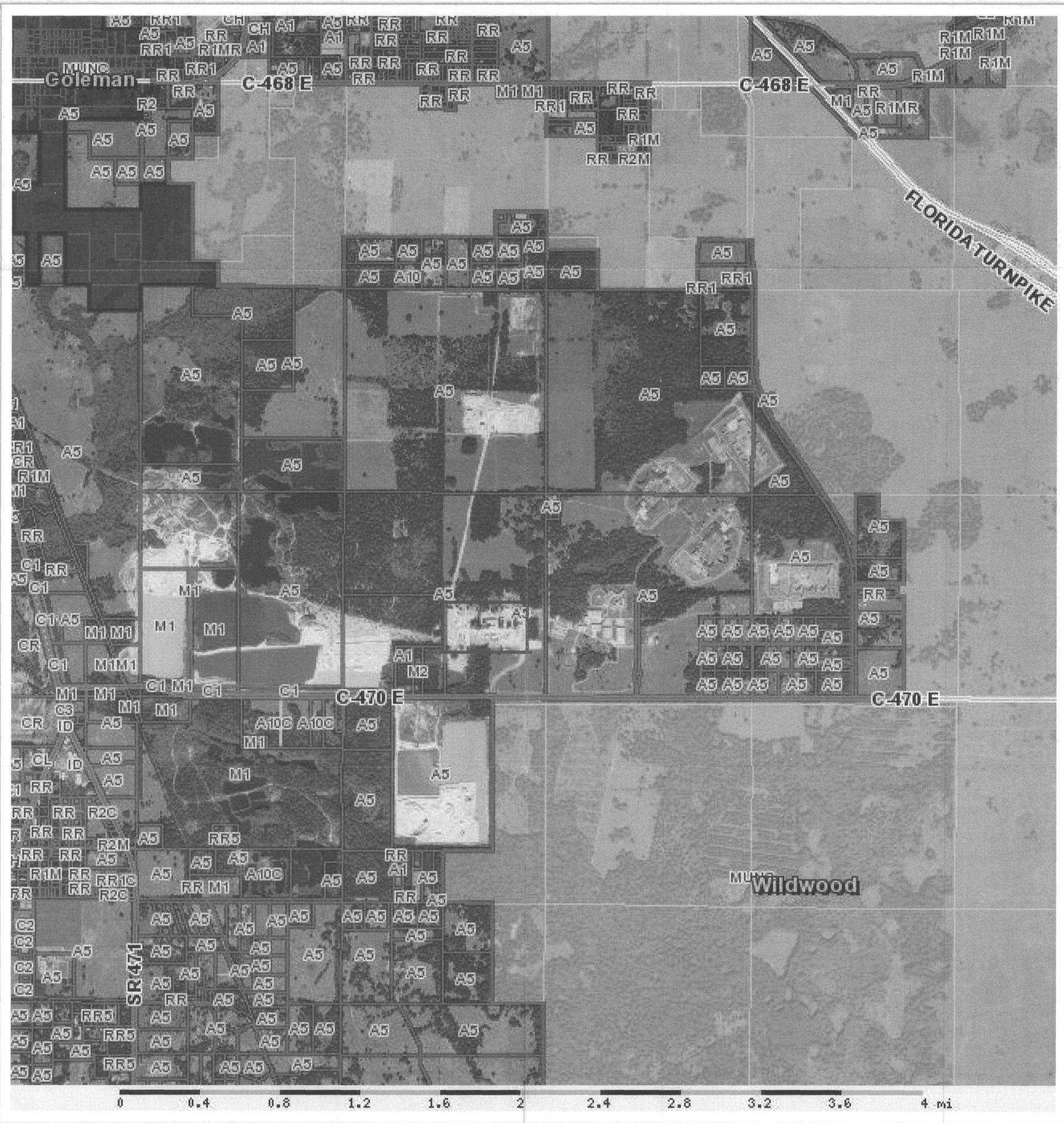
Southwest District Permitting Application

New Sitè

Susar

Site Name: AMELICAN GENENT WASTE TIEE FACILITY Site ID: 36-001 County: Type/Subcode: Fee submitted: () correct () incorrect Total Fee Required \$ 1250.00 Need \$ Refund \$____ **Existing Site** WALS ID: Site ID: Project Name: Type/Subcode: New Modification Renewal Fee submitted: () correct () incorrect Total Fee Required \$_____ Need \$___ Refund \$___ Applicant Information Name: CARY COMPS Role: PRESIDENT Company: AMELICAN CEMENT COMPANY LLC Address: Zip Code: City: Phone: 351)569-5393 Fee verified by: _ Application Assigned To: NG





Sumter County GIS - Board of County Commissioners

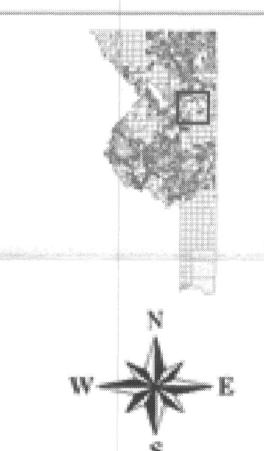
910 North Main Street - Bushnell, FL 33513 - PH:352-793-0200 FX:352-793-0207

LEGEND : A = Agricultural

R = Residential

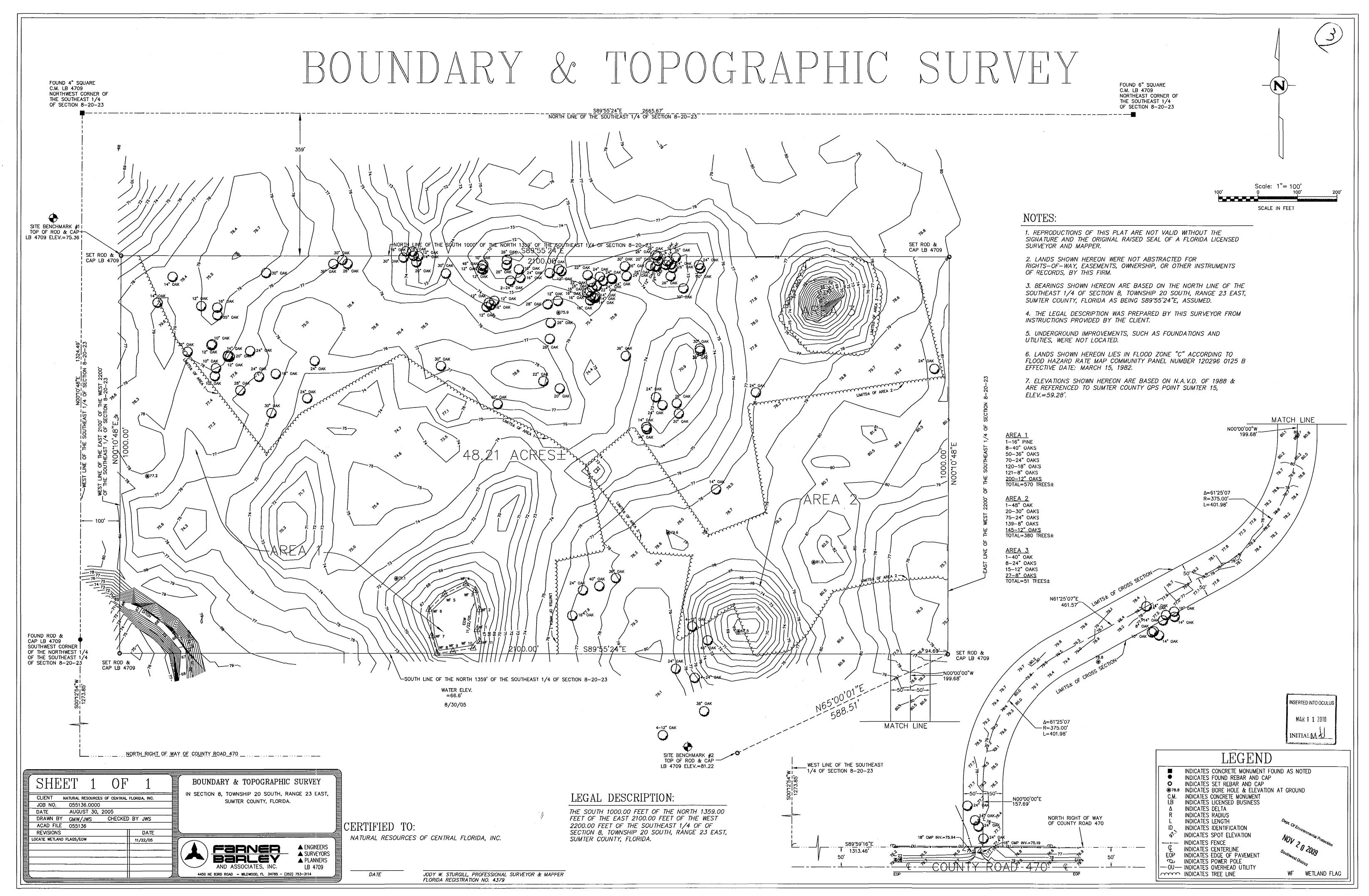
C = Commercial

M = Industrial

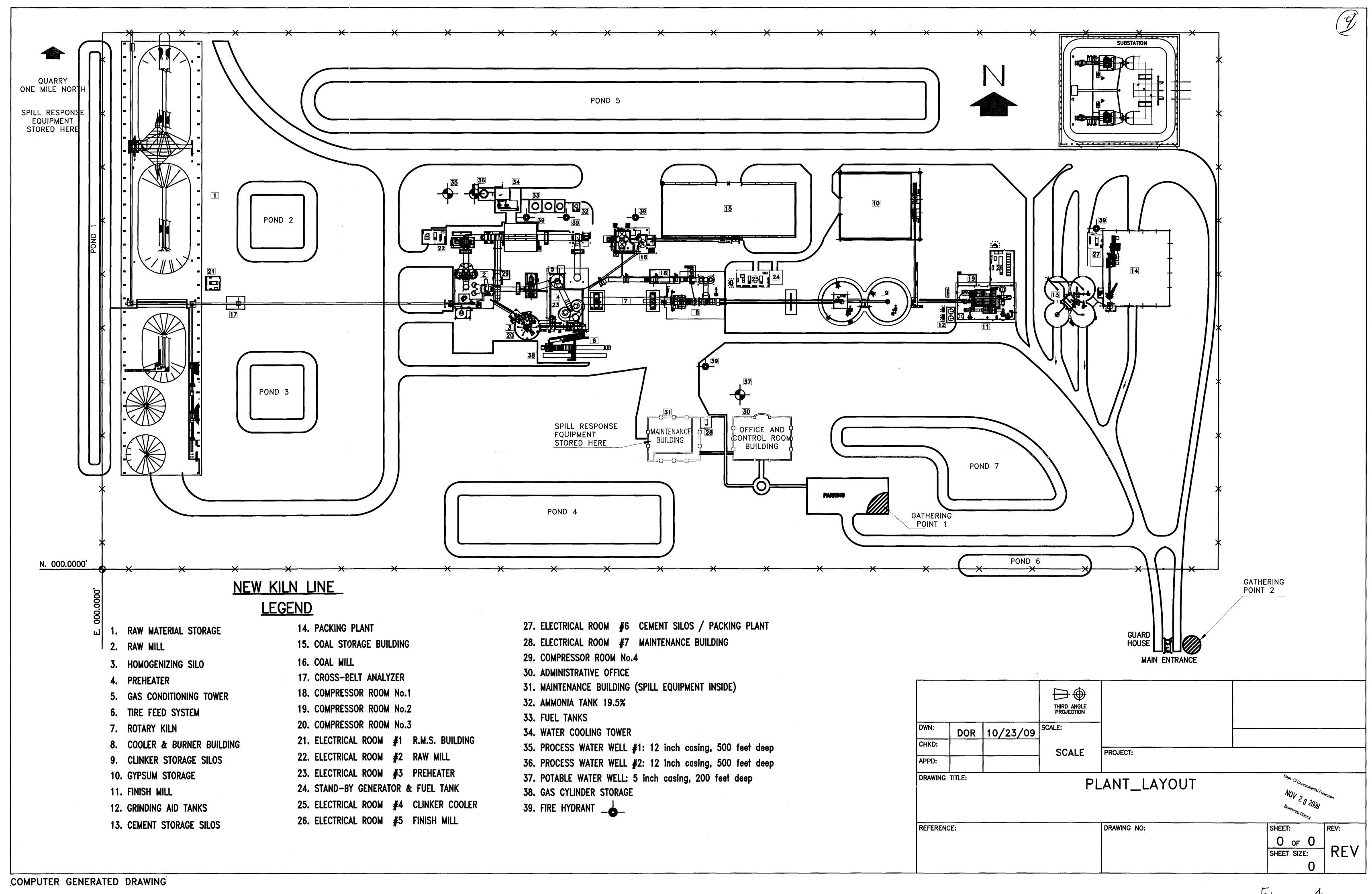


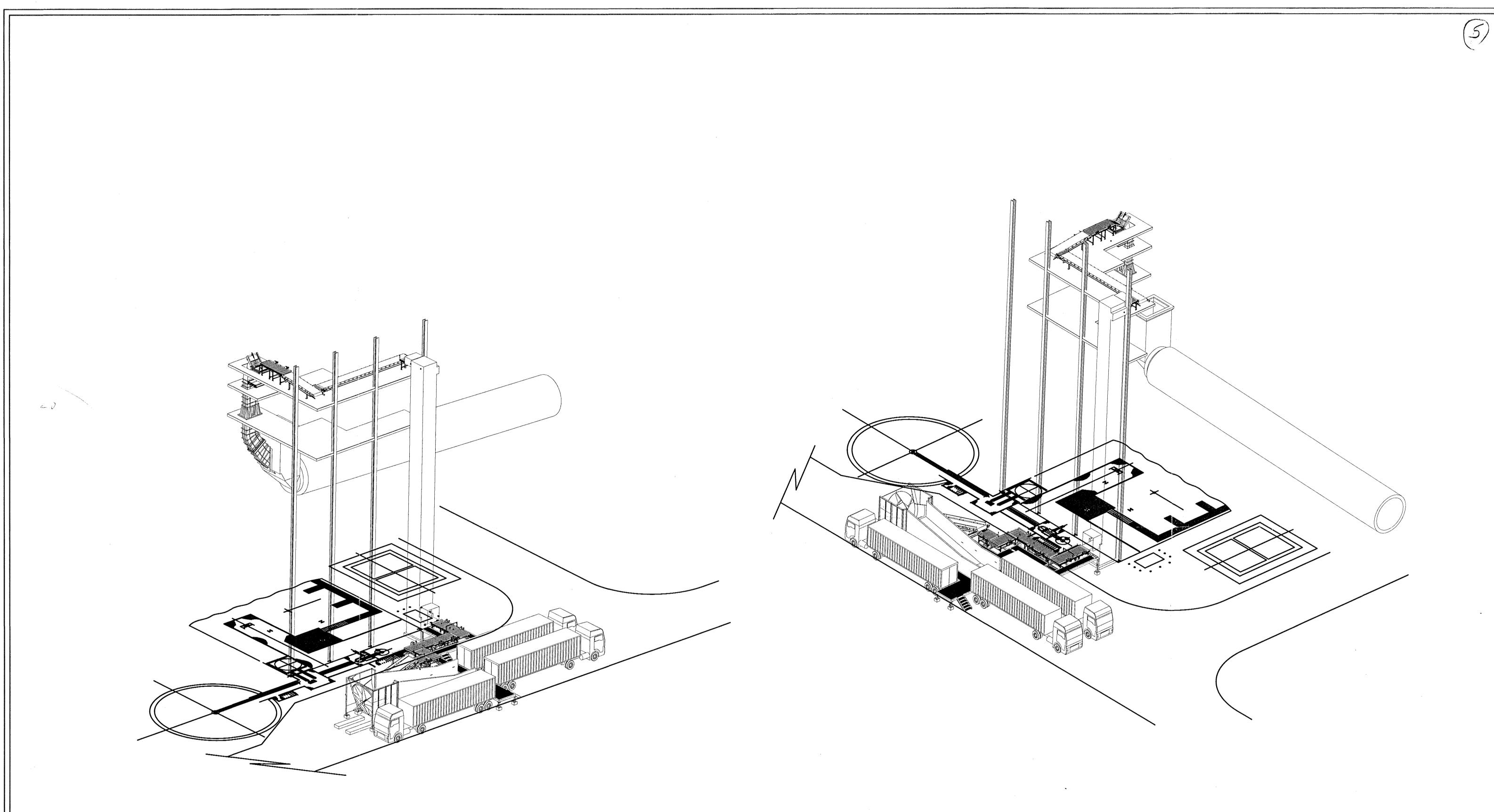
This information was derived from data which was compiled by the Sumter County GIS - Board of County Commissioners. This information should not be relied upon by anyone as a determination of the ownership of property, legal boundary representation, or market value. The map image is not a survey and shall not be used in any Title Search or any official capacity. No warranties, expressed or implied, are provided for the accuracy of the data herein, it's use, or it's interpretation. This information was last updated: 10/27/2009 and may not reflect the data currently on file at our office.

Figure 2



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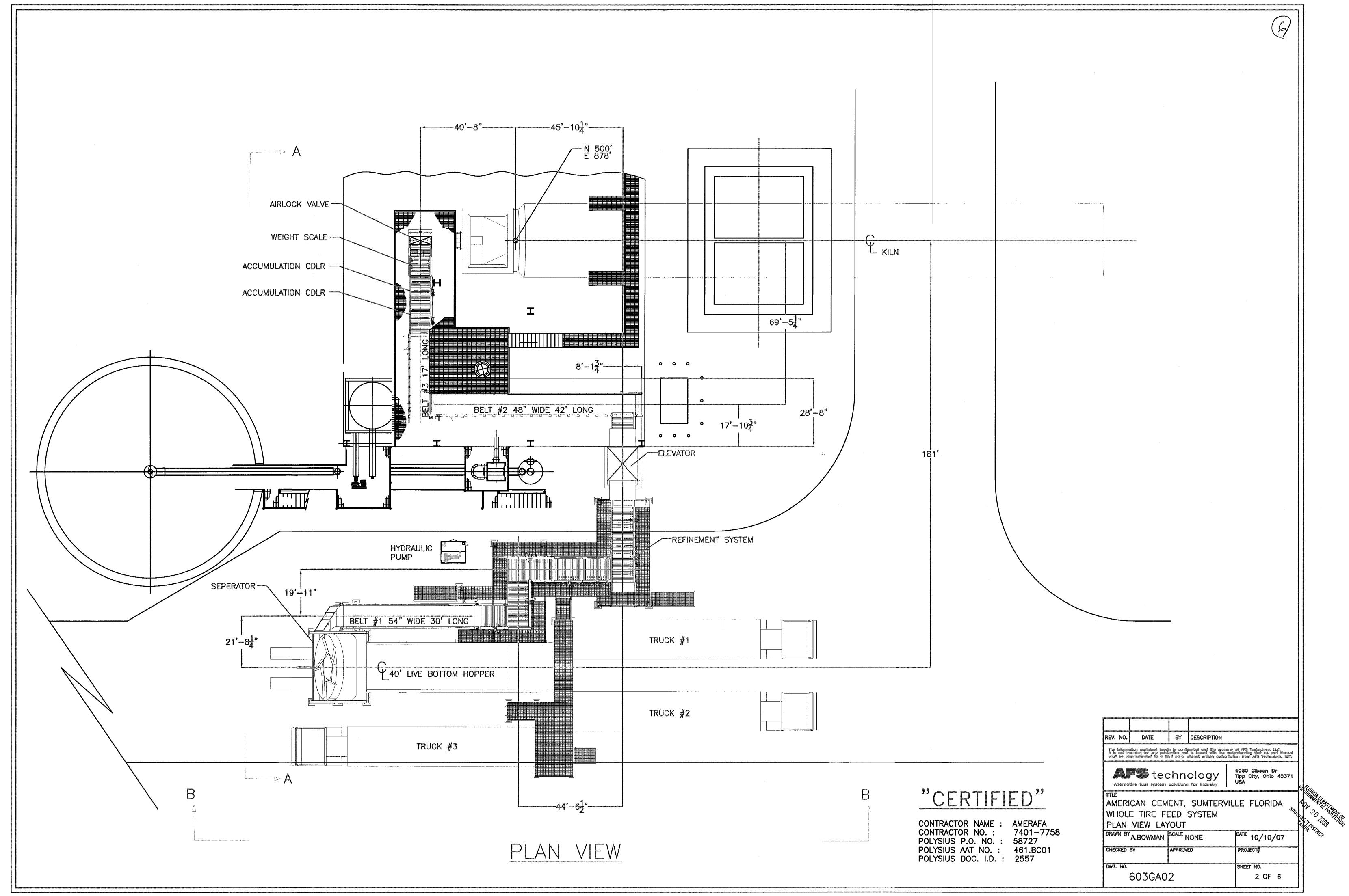


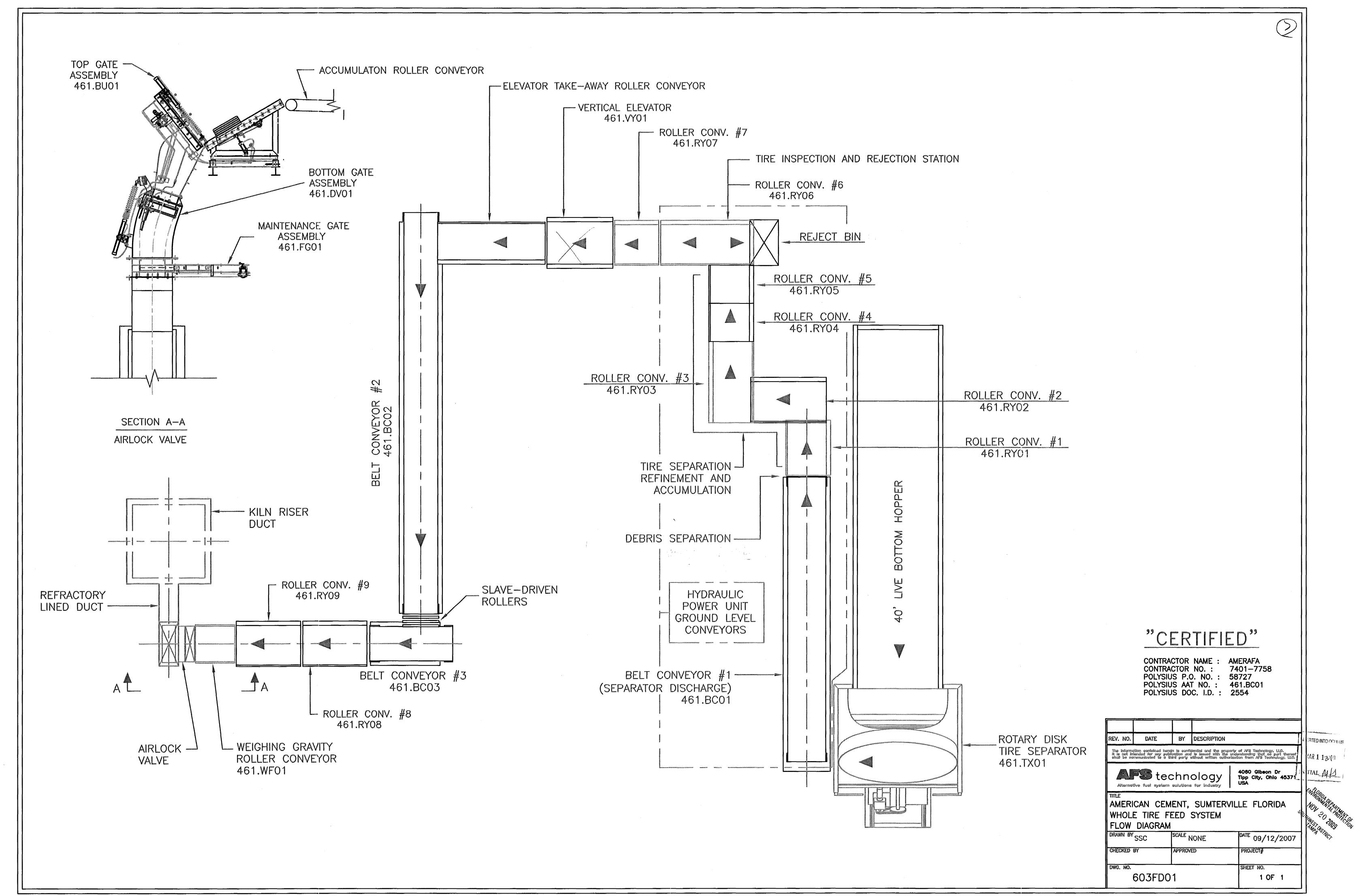
AMERICAN CEMENT LAYOUT

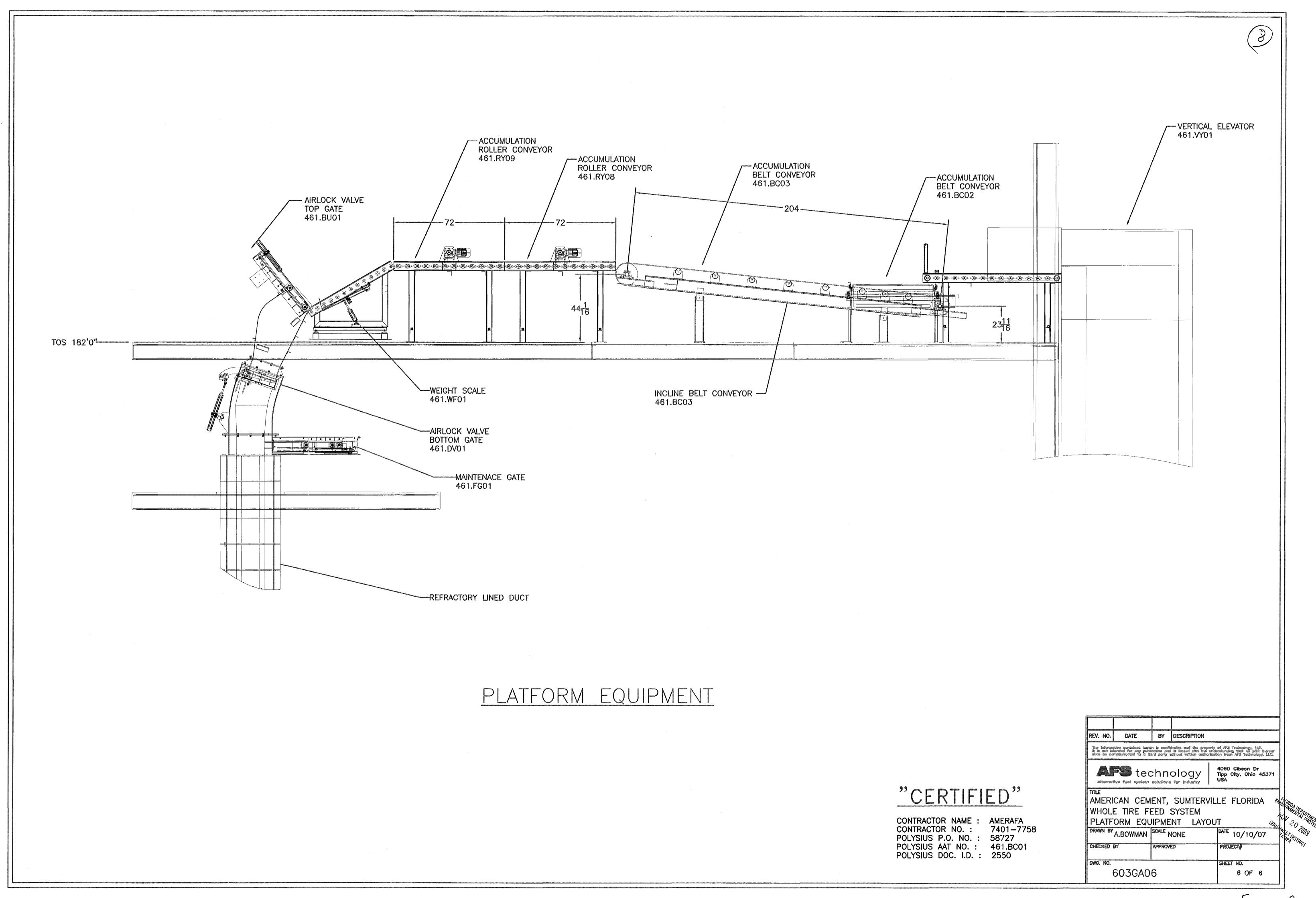
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CONTRACTOR NAME: AMERAFA
CONTRACTOR NO.: 7401-7758
POLYSIUS P.O. NO.: 58727
POLYSIUS AAT NO.: 461.BC01
POLYSIUS DOC. I.D.: 2553

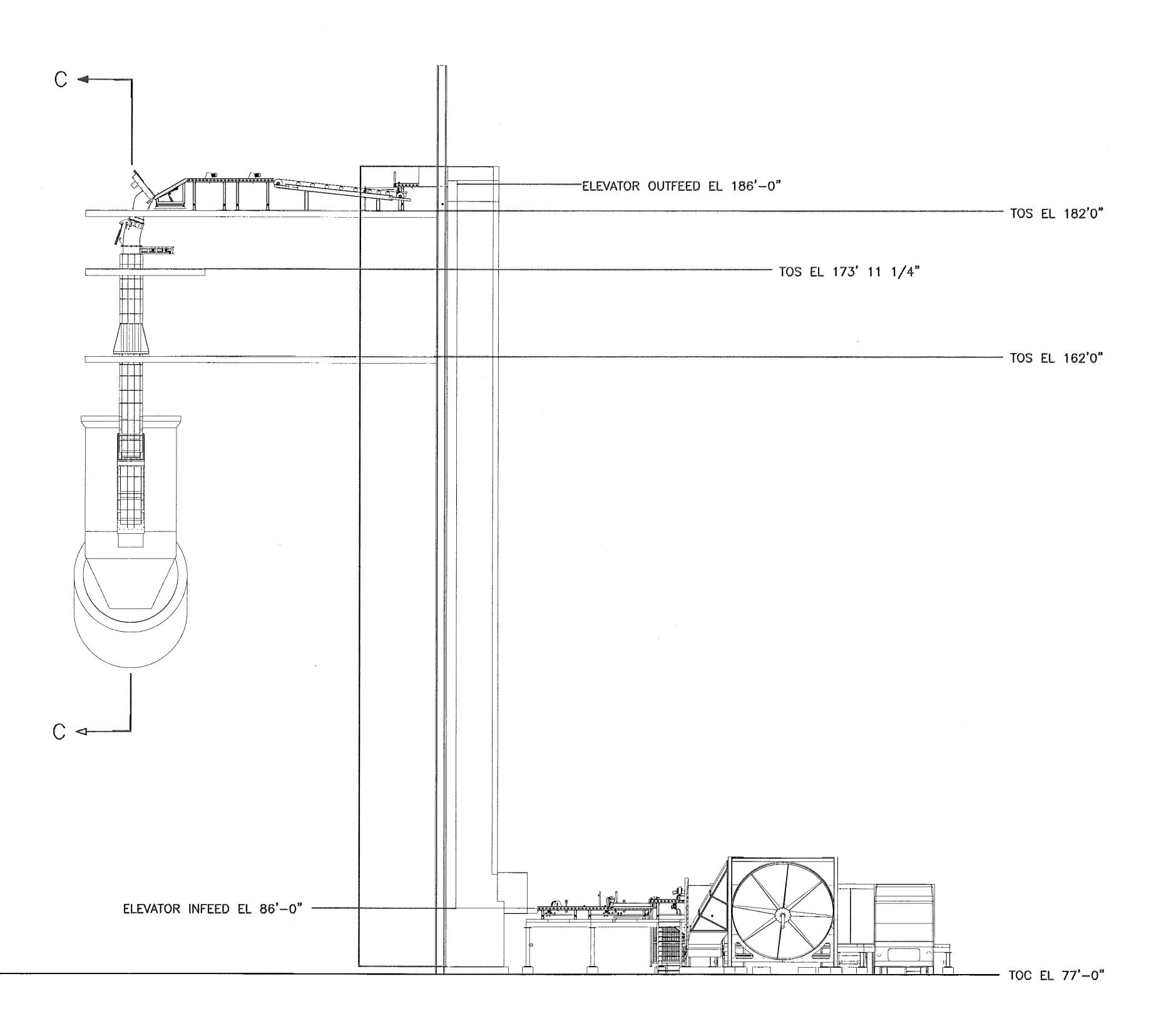
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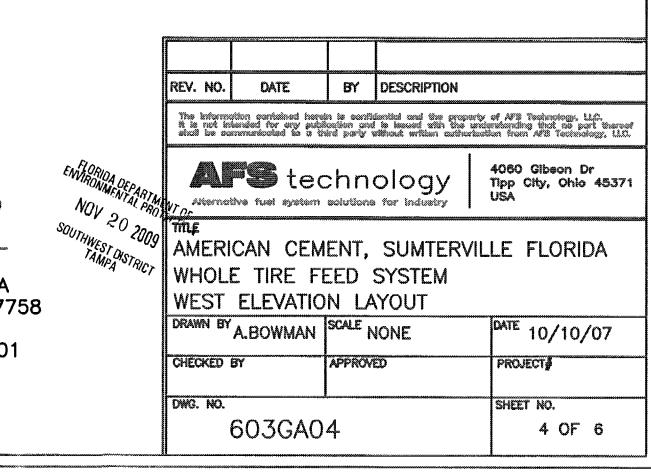




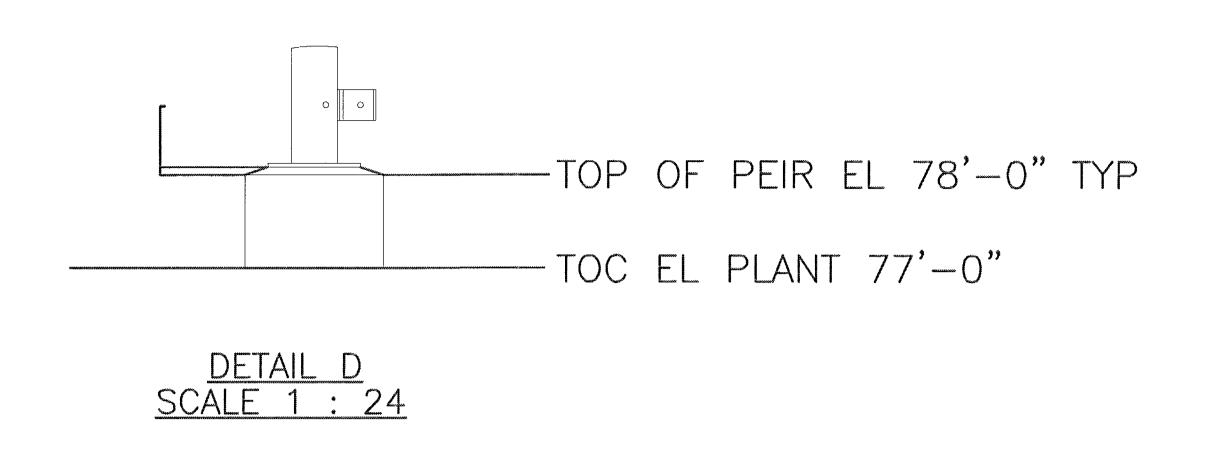
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SECTION A-A

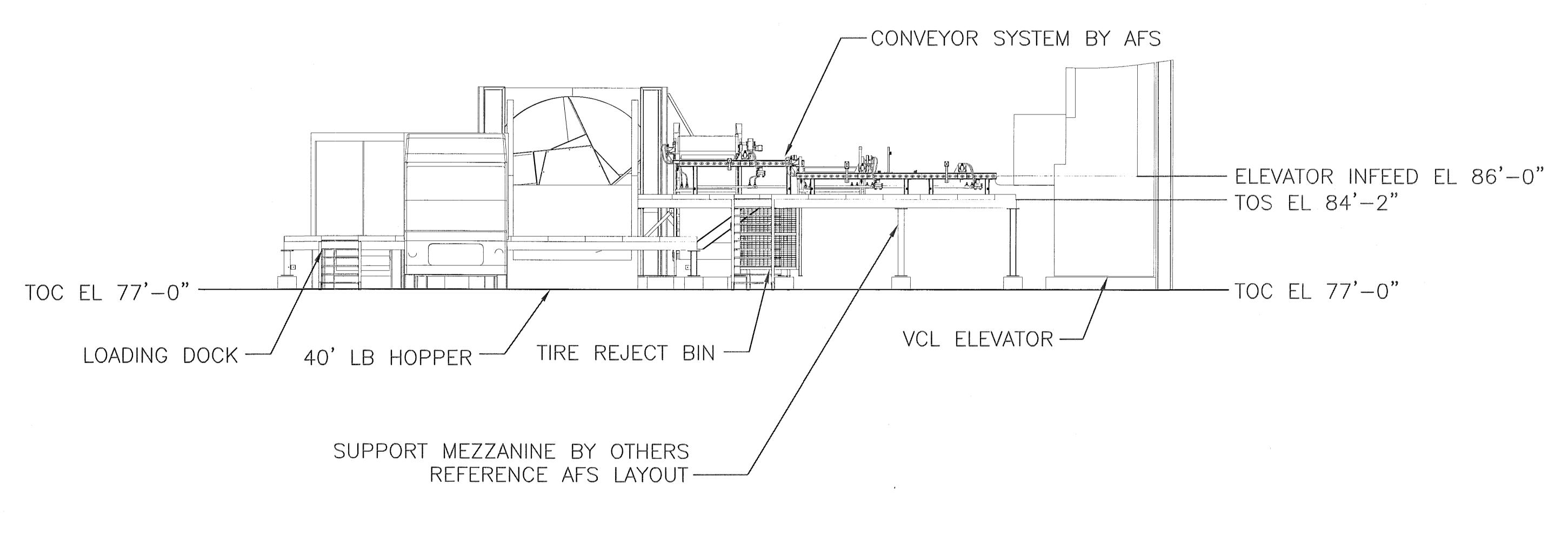
"CERTIFIED"

CONTRACTOR NAME: AMERAFA
CONTRACTOR NO.: 7401-7758
POLYSIUS P.O. NO.: 58727
POLYSIUS AAT NO.: 461.BC01
POLYSIUS DOC. I.D.: 2556



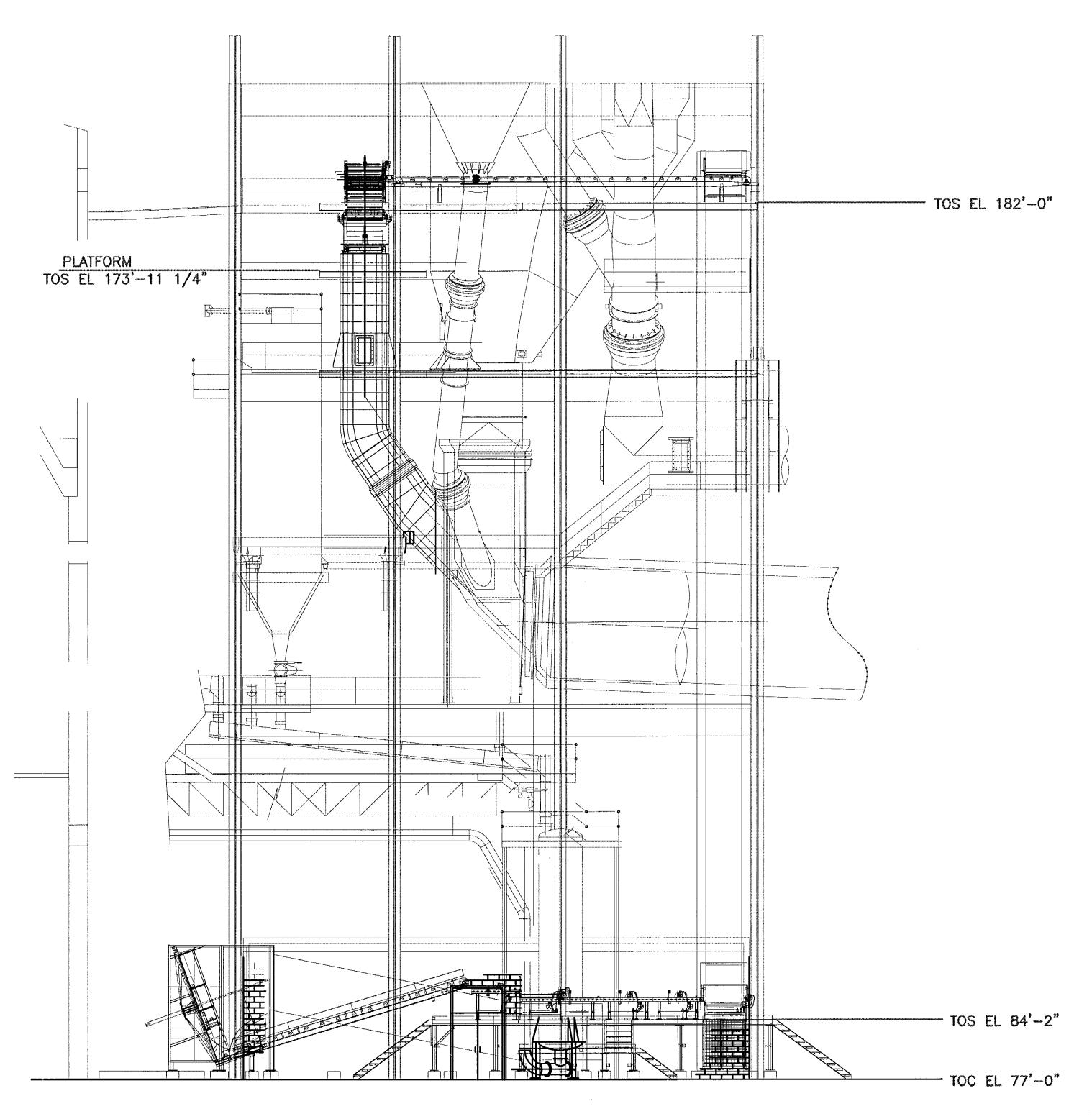






EAST ELEVATION





SOUTH ELEVATION
VIEW B-B

"CERTIFIED" SOUTHWEST POSTAGE

CONTRACTOR NAME: AMERAFA
CONTRACTOR NO.: 7401-7758
POLYSIUS P.O. NO.: 58727
POLYSIUS AAT NO.: 461.BC01
POLYSIUS DOC. I.D.: 2551

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