

**CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM**

RECEIVED

JAN 17 2012

Part II. Notification to Permitting Office
(Detach and submit to appropriate permitting office; keep copy onsite)

DIVISION OF AIR
RESOURCE MANAGEMENT

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (*\$100 as of the effective date of this form*)

1190051-001

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): _____
- No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Brute Properties Inc.

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Wildwood Plant

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 8484 CR 127

City: Wildwood

County: Florida

Zip Code: 34485 - 8807

Facility Start-Up Date (Estimated start-up date of proposed new facility.) (N/A for existing facility)

April 1, 2012

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)

Print Name and Title: Robert Richardson, President

Owner/Authorized Representative Mailing Address

Organization/Firm: Brute Properties

Street Address: 8484 CR 127

City: Wildwood

County: Florida

Zip Code: 34485

Owner/Authorized Representative Telephone Numbers

Telephone: 352-399-2746

Fax: 352-399-2748

Cell phone (optional): 352-267-5128

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Kevin McConnell

Facility Contact Mailing Address

Organization/Firm: 5 Star Landscaping

Street Address: 8484 CR 127

City: Wildwood

County: Florida

Zip Code: 34485

Facility Contact Telephone Numbers

Telephone: 352-399-2746

Fax: 352-399-2748

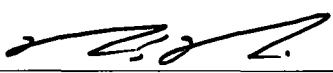
Cell phone (optional): 810-691-8984

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.



Signature

12-29-11

Date

Type of Facility

Check one:

Stationary Facility

Relocatable Facility

Type(s) of Reasonable Precautions Used to Prevent Unconfined Emissions

Check all precautions to be used for the management of roads, parking areas, stock piles and yards:

Pave Roads

Pave Parking Areas

Pave Yards

Maintain Roads/Parking/Yards

Use Water Application

Use Dust Suppressant

Remove Particulate Matter

Reduce Stock Pile Height

Install Wind Breaks

Check all precautions to be used for the management of drop points to trucks:

Spray Bar

Chute

Enclosure

Partial enclosure

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility. This is a concrete block plant. The concrete silo will have a dust collection system. The batcher and weigh hopper will be vented to the silo.

Description of Facility

Below, or as an attachment to this form, provide a description of the concrete batching plant operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used. As stated above, this a block plant. There will be no concrete trucks. All filling of molds, and drying of blocks will take place inside a building.

DEPARTMENT of ENVIRONMENTAL PROTECTION
BUREAU of NEW SOURCE REVIEW
CONTROL DATA SHEET
DUST COLLECTOR

MANUFACTURER AND MODEL WAM SILOTOP

SPECIFY BAGHOUSE
 CARTRIDGE
OTHER (explain)

NUMBER OF BAGS OR CARTRIDGES 7
SIZE OF BAGS OR CARTRIDGES ON PAGE 0501

TOTAL BAG OR CARTRIDGE AREA(R2) 264
MAXIMUM CAPACITY (ACFM) 1500

BAG OR CARTRIDGE FABRIC SPUNBOUND POLYESTER
FABRIC WEIGHT(oz) 8
WEAVE 10 MILLON
FINISH COATED
MAXIMUM FABRIC TEMPERATURE(°F) 175° F

EFFICENCY(%) 98% TO 99.9%
AIR TO CLOTH RATIO 6:1

METHOD OF CLEANING REVERSE AIR PULSE JET SHAKER

OPERATING PRESSURE DROP(INCHES OF WATER) MIN. 4 MAX 8

PARTICULATE GRAIN LOADING (grain/scf) INLET 30 OUTLET .01 CEMENT

FAN REQUIREMENTS HP SCFM VENTING



ABSHIER ENGINEERING, INC.
P. O. Box 2770
Belleview, FL 34421-2770
 Phone: (352) 245-8592
 Fax: (352) 245-8597
 Email: ed@abshiereng.com

Letter of Transmittal
RECEIVED

Date: 01/06/12 **JAN 17 2012**
Job Name: Brute Properties
 Concrete Block Plant
Job Number: 2011-48 **DIVISION OF AIR RESOURCE MANAGEMENT**

TO: Mr. Dick Dibble
 2600 Blair Stone Road
 MS#5505
 Tallahassee, FL 32399-2400

We are sending you: Attached Under separate cover via _____ the following items:
 Shop Drawings Prints Plans Submittal (s) Specifications
 Change Order Other, specify: _____

Copies	Date	Description
1	1/6/12	Concrete Batching Plant Air General Permit Registration Form
1	1/6/12	Check for Application Fee (Check # 3375)

These are TRANSMITTED as checked below:

For Approval Approved as Submitted
 For Your Use Approved as Noted
 As Requested Returned for Corrections
 For Review and Comment Other, specify: _____

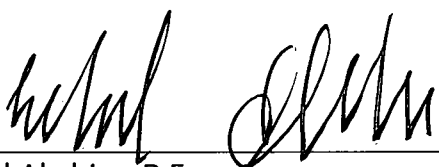
REMARKS:

Mr. Dibble:

Please let me know if you need anything else.

Ed Abshier

Copy to: _____

Signed: 
 Ed Abshier, P.E.
 Abshier Engineering, Inc.

ABSHIER ENGINEERING. INC.

P.O. Box 2770
Bellevue, Florida 34421



**MR DICK DIBBLE
2600 BLAIR STONE ROAD
MS #5505
TALLAHASSEE FL 32399-2400**

32399-2400 0001

