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CONCRETE BATCHING PLANT
AIR GENERAL PERMIT REGISTRATION FORM

Bureau of Air Monitoring
Mobile Sources

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

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)

3755
2072

0150087-002

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.)

Fortress Block LLC

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.)

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

Street Address: 26475 Eagle Blvd.

City: Punta Gorda

County: Charlotte

Zip Code: 33950-8356

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

NA

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BUREAU OF AIR MONITORING
MOBILE SOURCES~~

Type of Facility

Check one:

<input checked="" type="checkbox"/> Stationary Facility <i>Block Plant</i>	<input type="checkbox"/> Relocatable Facility
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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:

<input checked="" type="checkbox"/> Pave Roads	<input checked="" type="checkbox"/> Pave Parking Areas	<input checked="" type="checkbox"/> Pave Yards
<input checked="" type="checkbox"/> Maintain Roads/Parking/Yards	<input type="checkbox"/> Use Water Application	<input type="checkbox"/> Use Dust Suppressant
<input type="checkbox"/> Remove Particulate Matter	<input type="checkbox"/> Reduce Stock Pile Height	<input type="checkbox"/> Install Wind Breaks

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

<input type="checkbox"/> Spray Bar	<input type="checkbox"/> Chute	<input type="checkbox"/> Enclosure
<i>NA</i>	<input type="checkbox"/> 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 area is mostly blank, with a large handwritten 'NA' in the top left corner.)

2010 AUG 18 PM 1:35
REVENUE ACCOUNTING
DEPARTMENT

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.

N/A

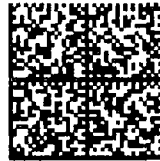
Block Manufacturer

* SEE ATTACHED PAGE 10
ADDENDUM FOR DESCRIPTION OF
FACILITY DETAILS - AUG. 30, 2010.

R.



26475 Eagle Blvd.
Punta Gorda, FL 33950



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Florida Dept. of Environmental Protection
Bureau of Air Monitoring & Mobile Sources
2600 Blair Stone Road
Tallahassee, FL. 32399-2400

32399+2400



* ADDENDUM TO #0150087-002
PAGE 10, AUG 16, 2010

AUG 30 2010

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.

Greenfield concrete block manufacturing facility utilizing new Besser V3-12 Vibrapac concrete products machine. Plant daily output is approximately 25,000 equivalent units based on two ten hour shifts. Material handling is processed and sequenced first by ground storage of aggregate material housed in concrete block partitioned bins surrounded on three sides. Material is loaded into a front end loader hopper and conveyed by a 24" wide x 2ply belt with 3/16"x1/16" galvanized conveyor covers. Material is then deposited into four sixty ton aggregate bin system, Besser Model 1200, with a 1200 cu. ft. water level capacity and includes one filter, mist separator, regulator and ambient dryer.

Cement storage in silo Besser Model 2400-1 with capacity 2400 cu.ft. approximately 100 tons. Cement conveyed by one 9" diameter x 20' screw conveyor with motor and gearbox drive. Included is Besser Model DCS-260 vent dust collector. Material is combined in 80 cu. ft. Besser Batch Mixer, with totally enclosed drum employing mixer dust collector system, Model C & W cp-450-1239 central pulse jet collector. Mixed material (low slump) conveyed by 24"x60" mixed material conveyor to Besser Concrete products machine, Besser Model V3-12, to mold concrete masonry units.

Molded concrete masonry units moved via automatic rack transport system, Besser model LSC-75 into curing room for hydration of masonry units. After curing period masonry units automatically cubed and stored outdoors for approximately three days.

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Revised



26475 Eagle Blvd.
Punta Gorda, FL 33950



FL. Dept. Of Environmental Protection
2600 Blair Stone Road
Tallahassee, FL. 32399-2400
Attn: Dick Dibble

32399-2400

