DEC 22 2011

DIVISION OF AIR
RESOURCE MANAGEMENT

# CONCRETE BATCHING PLANT AIR GENERAL PERMIT REGISTRATION FORM

## 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)

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.)
CORESLAB STRUCTURES (ORLANDO) 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.)
CORESLAB STRUCTURES (ORLANDO) INC.
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)  Street Address: 11041 ROCKET BLVD.
City:ORLANDO County: ORANGE Zip Code: 32824 2 2 2
Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)

DEP Form No. 62-210.920(2)(b) Effective: January 10, 2007

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: WILLIAM PREYER/PLANT MANAGER

294383

Owner/Authorized Representative Mailing Address

Organization/Firm: CORESLAB STRUCTURES (ORLANDO) INC.

Street Address:11041 ROCKET BLVD.

City:ORLANDO

County:ORANGE

Zip Code: 32824 -8511

Owner/Authorized Representative Telephone Numbers

Telephone: 407-855-3190

Fax:407-855-6870

Cell phone (optional):

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: WILLIAM PREYER/PLANT MANAGER

Facility Contact Mailing Address

Organization/Firm: CORESLAB STRUCTURES (ORLANDO) INC.

Street Address:11041 ROCKET BLVD.

City:ORLANDO

County: ORANGE

Zip Code: 32824 - 8511

Facility Contact Telephone Numbers

Telephone: 407-855-3190

Fax:407-855-6870

Cell phone (optional):

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.

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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 n	nanagement of roads, parking areas,	stock piles and yards:	
🔀 Pave Roads	Pave Parking Areas	Pave Yards	1
Maintain Roads/Parking/Yards	<b>⊠</b> Use Water Application	Use Dust Suppressant	1
Remove Particulate Matter	Reduce Stock Pile Height	Install Wind Breaks	
Check all precautions to be used for the m	nanagement of drop points to trucks:		
Spray Bar	☐ Chute	Enclosure	
	Partial enclosure	_	
Description of Reasonable Precautions  Below, or as an attachment to this form, pro	wide details of all times of recently	a prognitions to be used to provi	ont
unconfined emissions at the facility.	ovide details of all types of reasonable	e precautions to be used to prev	ent
The facility uses water to control em	nissions:		
1) that may be generated when a vesilo.	hicle drives off the concrete pa	rking area to get to the cer	nent
2) when the cement is blended with	water, sand and gravel.		
3) The facility has a watering truck f	For the roads or other dusty are	as.	
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#### **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.

This is a self-contained batch plant with a 65 ton steel enclosed cement silo with a baghouse containing 37 bags, each being 4" in diameter by 76" in length. Adjacent to it is a 175 ton steel enclosed silo that pumps into the batch plant. It also has a baghouse containing 37 bags, each being 4" in diameter by 76" in length.

#### **BATCHING CONCRETE PROCEDURE**

Cement, water and aggregate are weighted up before batching. These materials are then dropped through an enclosed discharge tube into the central batch mixer. The mixer is enclosed with an exhaust ventilation pipe going into a baghouse. When concrete is thoroughly mixed in plastic form, it is discharged into a trolley car cart bucket. There are no emissions coming from the discharged concrete.

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# \* ADDENDUM TO #0950179-004 PAGE 10, DESCRIPTION OF FACILITY

### Dibble, Dickson

From:

ken@airtest.fdn.com

Sent:

Wednesday, January 11, 2012 11:29 AM

To: Dibble, Dickson

Subject:

Coreslab (Orlando) - 0950179

Dick,

I just received a call from Chuck Preyer, plant manager, about the silo baghouses. The silos were purchased from Linder Ind. Machinery of Miami in 1973. The silos were Butler silos and came with the baghouses. They can not find anything about the silo baghouses, make or model number. Chuck said they each contain 36 bags, 4" dia and 76" in length. If you need more let me know.

Ken Given

## AIR TESTING & CONSULTING

333 FALKENBURG RD. N. B-214 • TAMPA, FLORIDA 33619 • (813)651-0878 • FAX(813)653-9082

December 2, 2011

**Department of Environmental Protection** 

3800 Commonwealth Blvd.

MS-77

Tallahassee, FL 32399

Re: Coreslab Structures (Orlando), Inc. 0950179-001-AG

Enclosed is a copy of an Air General Permit Notification Form for Coresland Structures (Orlando), Inc. and a check for \$100 to cover the fee. This is registration.

NEED BAGMOUSES!
NODEC

If you have any questions, please call me at (813) 651-0878.

Sincerely.

Kenneth E. Given, P.E.

President

cc: William Preyer, Coreslab