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CONCRETE BATCHING PLANTS
AIR GENERAL PERMIT REGISTRATION

BUREAU OF
AIR REGULATION

Facility Identification Number (If known)

1150053

1150053-004

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- ☐ Construct and operate a proposed new facility.
- ☐ Operate an existing permitted 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). 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. (See "Surrender of Existing Air Operation Permit(s)" below.)
- ☐ Operates an existing facility not currently permitted or using 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 Applicable

All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):

N/A

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.)

Anderson Asphalt and Concrete Services, 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 complete registration must be submitted for each.)

N/A

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

Street Address: 1755 Myrtle Street

City: Sarasota

County: Sarasota

Zip Code: 34234

-4818

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

N/A

Facility Contact

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

Print Name and Title: **Rick Stubbs, Vice President**

Facility Contact Telephone Numbers

Telephone: 941.351.6586

Fax: **941.351.9149**

Cell phone:

E-mail:

Facility Contact Mailing Address

Organization/Firm: Anderson Asphalt and Concrete Services, Inc.

Street Address: 1755 Myrtle Street

City: Sarasota

County: Sarasota

Zip Code: 34234

— 4818

Other Contact/Representative (to serve as additional Department contact)

Name and Position Title

Print Name and Title: **Same as above**

Other Contact/Representative Telephone Numbers

Telephone:

Fax:

Cell phone:

E-mail:

Other Contact/Representative Representative Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

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**

Equipment Details Provide information for each silo, weigh hopper (batcher), and other enclosed storage and conveying equipment that are limited to a visible emission of 5 percent opacity pursuant to Rule 62-296.414(1), F.A.C.

PROCESS EQUIPMENT TYPE (silo, weigh hopper, batcher, etc.)	PROCESS EQUIPMENT IDENTIFICATION*	CONTROL DEVICE (baghouse, vent filter, etc.)	CONTROL DEVICE MANUFACTURER	CONTROL DEVICE MODEL NUMBER
Silo	200 Barrel - South Yard)	Vent filter	Bellgrade Steel	BST-100

* If there are multiple pieces of the same types of process equipment (more than one silo, etc), provide an identifier (location, numeric designation, capacity or product) specific to each piece of equipment.

Facility Comments

This registration is to renew Permit #1150053-003-AG to operate a 15 cubic yard per hour Del Zotto Manufacturing, Inc., U-Card Model WDZ-300 concrete batch plant with a 200 barrel storage Silo.

Emissions from filling the cement silo are controlled by Bellgrade Steel, Inc., Model BST- 100

Prepared by: Arlington Environmental Services, Inc. ~ 863.467.0555

Helpful Definitions.

"Emissions Unit" - Any part or activity of a facility that emits or has the potential to emit any air pollutant.

"Facility" - All of the emissions units which are located on one or more contiguous or adjacent properties, and which are under the control of the same person (or persons under common control).

"Owner" or "Operator" - Any person or entity who or which owns, leases, operates, controls or supervises an emissions unit or facility.

"Relocatable Facility" - A facility such as, but not limited to, an asphalt plant, portable power generator, or concrete batch plant, which is designed to be physically moved to, and operated on, different sites by being wholly or partially dismantled and re-erected in essentially the same configuration. It shall not be operable while in transit.

"Unconfined Emissions" - Emissions which escape and become airborne from unenclosed operations or which are emitted into the atmosphere without being conducted through a stack.



Arlington Environmental Services, Inc.

Post Office Box 657 ~ Okeechobee, Florida 34973
605 SW Park Street, Suite 209, Okeechobee, Florida 34974
Telephone (863) 467-0555 ~ Facsimile (863) 357-0810
www.arlingtonenvironmental.com

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AUG 03 2011

DIVISION OF AIR
RESOURCE MANAGEMENT

August 2, 2011

FDEP
Receipts
Post Office Box 3070
Tallahassee, FL 32315-3070

Re: Anderson Asphalt & Concrete
ID 1150053

To Whom It May Concern:

Enclosed are the following items:

1. One completed Concrete Batching Plant Air General Registration Form for the above referenced facility.
2. Check 5188 for \$100.00 made payable to the Florida Department of Environmental Protection.

If you have any questions, please feel free to call me at 863/467-0555 or email me at karlington@arlingtonenvironmental.com.

Sincerely,

Kaye Arlington

CONCRETE BATCHING PLANTS

Air General Permit Registration

The Department of Environmental Protection has established an "air general permit" at Florida Administrative Code ("F.A.C.") Rule 62-210.310(5)(b) for concrete batching plant. An air general permit is an authorization by rule to construct or operate a specific type of air pollutant emitting facility. Use of such authorization by any individual facility does not require action by the Department. The terms and conditions of the air general permit are set forth in the rule, rather than in a separately issued air construction or air operation permit.

If you are the owner or operator of an eligible facility comprising one or more concrete batching plants, you may register to use the air general permit at Rule 62-210.310(5)(b), F.A.C., by following the general procedures given at subsections 62-210.310(2) and 62-210.310 (3), F.A.C. To register, use the Department's electronic registration system (currently under development) or submit all the information specified in the above rules to either of the following addresses, along with the air general permit registration processing fee (\$100.00).

Regular USPS Mail Delivery

Department of Environmental Protection
Receipts
Post Office Box 3070
Tallahassee, Florida 32315-3070

or

Overnight Delivery (FedEx, UPS, DHL, etc.)

Department of Environmental Protection
3800 Commonwealth Blvd.
Mail Station 77
Tallahassee, Florida 32399

If you properly register to use an air general permit, and are not denied use of the air general permit by the Department, you are authorized to construct and operate the facility in accordance with the general terms and conditions of Rule 62-210.310, F.A.C., and the specific terms and conditions of Rule 62-210.310(5)(b), F.A.C. Your facility may vary, so be sure your registration describes the operations at your facility in sufficient detail to demonstrate the facility's eligibility for use of the air general permit and to provide a basis for tracking any future equipment or process changes. Your registration should describe all air pollutant-emitting processes and equipment at the facility, and it should identify any air pollution control measures or equipment used.

The rules do not require any specific format for the registration. This worksheet, however, has been designed to assist owners and operators. Using it as a template for a general permit registration will help ensure that all necessary information is submitted.