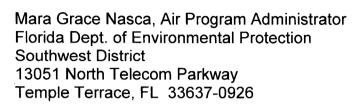
MAILED VIA "D.H.L. EXPRESS"



February 17, 2006





RE: Dust collector addition for the Rinker Materials / Ocala West ready-mix concrete batching facility (permit no. 0830143-002-AG).

Dear Ms. Nasca:

This letter is intended to serve as notification that our company has added a piece of dust control equipment to our Ocala West concrete batching facility, which is located at 2355 S. W. 60<sup>th</sup> Avenue, west of Ocala, Florida.

Specifically, a C. & W. Dust Systems Model CP-1220-1678 central cartridge unit was added to the site to serve the concrete mixer truck loadout. In addition, the cement weigh hopper dust collector is now clearly vented and has been included as an emissions point in the application.

Attached with this letter are a "Notice of Intent to Use General Permit" form, a letter of authorization, a set of dust collector specifications, visible emission tests for the new and existing dust collectors at the location and check no. 21275138 in the amount of \$100.00. If there are any questions regarding this information, please contact us at (561) 820-8415.

Sincerely,

Jeffrey R. Porter

Permit/Project Manager

**Attachments** 

CC:

B. McGovern

R, Jordan

J. Bright

File (Ocala West)

AIR\OCALAWEST\_AG.DOC

## CONCRETE BATCHING PLANT AIR GENERAL PERMIT NOTIFICATION FORM

#### Part III. Notification of Intent to Use General Permit

(Submit this Part to the appropriate permitting office and keep copy of completed form onsite. Instructions follow.)

Instructions to Owner or Operator: To give notice to the Department of an eligible facility's intent to use the concrete batching plant air general permit, the owner or operator of the facility must detach and complete Part III of this Concrete Batching Plant Air General Permit Notification Form and submit it to the appropriate Department of Environmental Protection district office or local air pollution control program office which has been delegated permitting authority. Please type or print clearly all information and enclose the appropriate general permit processing fee pursuant to Rule 62-4.050(4)(o), F.A.C. Please note, the form will not be considered complete unless: 1) the processing fee is attached; 2) if appropriate, the proof of notice publication is attached; and 3) if the facility is existing, visible emissions testing was conducted within 60 days of submitting the form and the test results have already been submitted to the appropriate permitting authority or accompany the form. Also, please refer to the instructions for completing Part III of the notification form at the end of the form.

**General Facility Information** Facility Owner/Company Name (Name of corporation, agency, or individual owner): Rinker Materials of Florida, Inc. Site Name (For example, plant name or number): Rinker Materials - Ocala West Facility Location: East of the Ocala Municipal Airport Street Address: 2355 S. W. 60th Avenue City: Ocala, west of County: Marion Zip Code: 34474 Facility Start-Up Date: December 15, 2003 Relocatable: ☐ YES NO NO **Notification Type** Check one: □ NEW: Notification of a proposed *new* concrete batching plant. ☐ **EXISTING**: Notification of an *existing* permitted concrete batching plant. **RENEWAL**: Notification for permit renewal of an *existing* concrete batching plant.

DEP Form No. 62-210.920(7)

Effective: 6-21-01

#### Owner/Authorized Representative

Name and Title:

Jeffrey R. Porter - Permit / Project Manager

Owner/Authorized Representative Mailing Address: (See street address)

Organization/Firm: Rinker Materials of Florida, Inc.

Street Address: 1501 Belvedere Road

City: West Palm Beach County: Palm Beach Zip Code: 33406

Owner/Authorized Representative Telephone Number:

Telephone:

(561) 820-8415

Fax: (561) 820-8388

Facility Contact (If different from Owner/Authorized Representative)

Name and Title:

James Bright - Operations Foreman

Facility Contact Mailing Address: (See street address) Organization/Firm: Rinker Materials of Florida, Inc.

Street Address: 2355 S. W. 60<sup>th</sup> Avenue

City: Ocala County: Marion

Zip Code: 34474

SOUTHWAS TO SOR

Facility Contact Telephone Number:

Telephone:

(352) 861-5822

Fax: (352) 861-5832

**Facility Comments** 

A portable ready-mix concrete batching facility, including a two-compartment cement silo, a cement weigh hopper and a concrete mixer truck loadout.

DEP Form No. 62-210.920(7)

Effective: 6-21-01

Emissions Unit(s) Description	
Ready-Mix Concrete Batching Facility:	
- Cement silo compartment no. 1 (with a C. & W. Dust Systems Model CP-230-639 cartridge dust collector).	
- Cement silo compartment no. 2 (with a C. & W. Dust Systems Model CP-230-639 cartridge dust collector).	
- A cement weigh hopper (with C. & W. Dust Systems Model CP-70-419 cartridge dust collector).	
- A concrete mixer truck loadout (with a C. & W. Dust Systems Model CP-1220-1689 central cartridge dust collector).	
Surrender of Existing Air Permit(s) except Air General Permits (do not complete for renewal notifications Check one:	<u>)                                    </u>
☐ I hereby surrender all existing air permits authorizing operation of the facility indicated on this form; specifically permit number(s)	
☐ No air permits currently exist for the operation of the facility indicated on this form.	
Owner/Authorized Representative Statement	
I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Notification Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this notification are true, accurate and complete. Further, I agree to operate and maintain the facility and any air pollution control equipment described in this notification so as to comply with all applicable standards and requirements 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 notification.	

DEP Form No. 62-210.920(7)

Effective: 6-21-01



October 14, 2002

Florida Department of Environmental Protection Southwest District 3804 Coconut Palm Drive Tampa, FL 33619

#### TO WHOM IT MAY CONCERN:

This letter is authorization for Jeffrey R. Porter (an employee of Rinker Materials of Florida, Inc.), as my agent, to sign permit applications to construct, maintain or operate pollution sources belonging to Rinker Materials of Florida, Inc. and its subsidiaries.

Very Truly Yours.

J. Scott Benyon - Vice-President Environment / Government Affairs Rinker Materials of Florida, Inc. 1501 Belvedere Road West Palm Beach, FL 33406 (800) 226-5521

STATE OF FLORIDA COUNTY OF PALM BEACH

Subscribed and sworn to before me this fourteenth day of October, 2002 by J. Scott Benyon, personally known to me to be Vice-President of Rinker Materials of Florida, Inc.. He did not take an oath.

(Notary Public In and For Said County and State)

LETTAUT\FDEP\_SW.DOC

SOUTHINEST DISTRICT

## Specifications for CP-1220-1678 Dust Collector

Model Number: CP-1220-1678

Number of Cartridges: 16

Total Filtration Area: 1216 Sq.Ft.

FLV

Min. Design Efficiency of Dust Collector: 99.99%

Air to Cloth Ratio: 5,35 ACFM/Ft.2

Filtration Velocity: 5.35 Ft/Min

Blower / H.P.: 2000 D/7620 C/2 - 15 H.P.

Static Pressure Drop (Inches of Water): 6"

Air Capacity: 6500 C.F.M.

Outlet Area: 2.29 Ft.2

Outlet Velocity: 47.31 Ft/Sec

Outlet Moisture Content: Ideally Zero

Cleaning Mechanism: Pulse Jet Nozzles W/ Per-Set Timer

Frequency of Cleaning: Adjustable Timer

\* Inlet Dust Concentration (Gr/Min): 97.500 Gr/Min

\* Outlet Emissions (Gr/Min): 9.75 Gr/Min

\* Outlet Dust Loading: 0.0015 Gr/Cf

\* - These Calculations Based on Inlet Dust Loading of 15 Gr/Ft.3

#### Cartridge Specifications

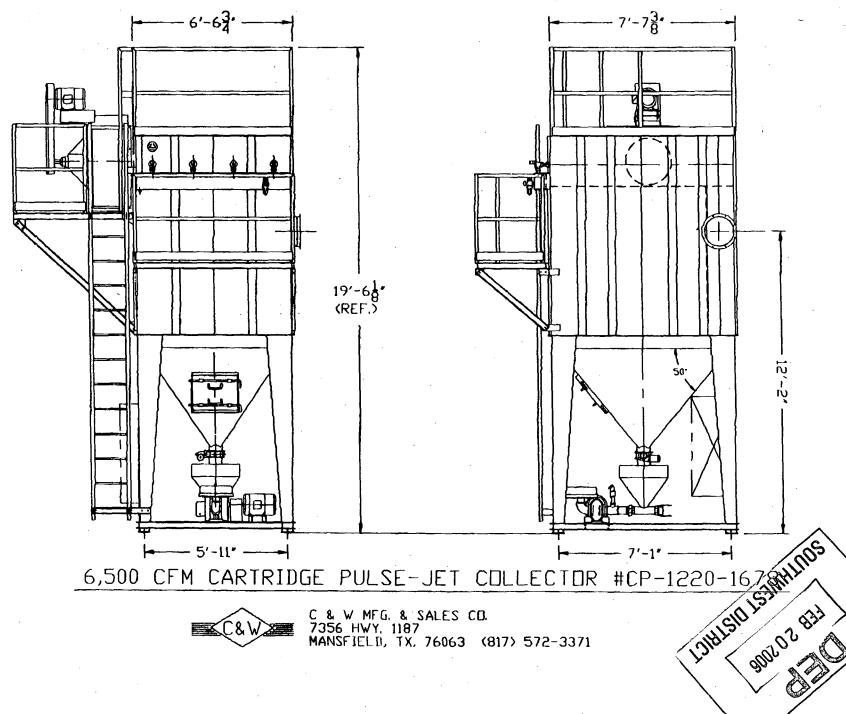
Cartridge Is 8" Dia. X 78" Long - 63 Pleats

Fabric: 100% Polyester

Weight: Approximately 8.1 Oz.

Air Permeability: 28 CFM @ 1/2" Wg

Efficiency: 99.99% @ .2 - 2 Micron & Above Heat: 275.200 Degrees F. STD. Construction





### **CP Silo Dust Collectors**

Specifications f	or CP-70-419
Number of Cartridges	4
Total Elitration Area	72 sq ft ( ) * * * * * * * * * * * * * * * * * *
Air-to-Cloth Ratio	6 ACFM / Ft.2
Min. Design Efficiency	99199980
Blower HP	N/A -
Statio Pressure Drop*	6 THE TRANSPORT
Air Capacity	432 CFM
Outlet Area	61 Ft. 19
Outlet Velocity	5.9 Ft./Sec.
Outlet Moisture Content	Ideally Zero
Cleaning Mechanism	Pulse Jet w/ Timer
Frequency of Cleaning	Adjustable Timer.
*inches of water	

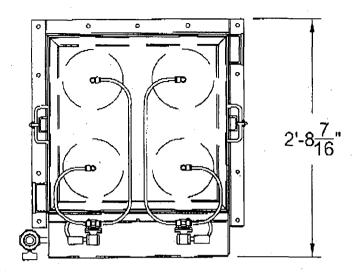
#### Cartridge Pulse Silo Collector Specifications

CP- 70 Cart	ridge Specifications
Cartridge Size	8" x 19"
#of Pleats	683
Cloth Area	18 sq. ft
Fabrick Living	didepo Bolyester see
Weight	Approx. 8.1 oz
Air Permeability	128 C.F.M. @ 1/2 AWE 191
Efficiency	99.99%*
Death, win	ZODE Star Gonstruction

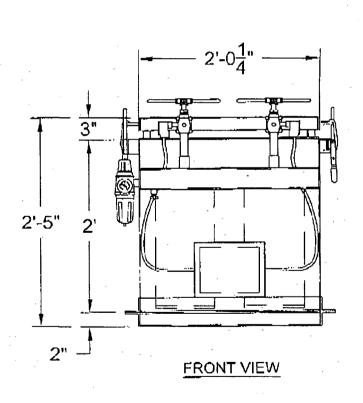
\* at .2-2 microns and 1/2" W.C.

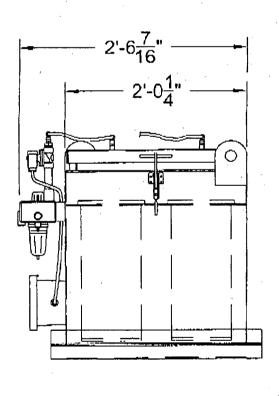
To:	Priced by:

ACAD\DRAW\GA\CP70419



TOP VIEW





SIDE VIEW

## CP-70-419 PULSE JET "BATCHER" COLLECTOR



C & W MFG. & SALES CO. 6933 SHELMOR RD. ALVARADO, TX. 76009 (817) 790-5000

# Cindy Beatty

# Beatty Environmental Services

Rec. 2/20/06

Source Name
Facility Name
Facility Address   3355 60 to av.   2 0 0 0 0 31   2 0 0 0 0 32   2 0 0 0 0 32   32   33   33
Phone
Phone
Phone
Process Equipment Operating Mode O O O O O O O O O O O O O O O O O O O
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Control Equipment Cartridge dust collector  Describe Emission Pt  Start W.D. Cart io Stop Saule  Distance from observer Start I QO Stop Saule  Direction from observer Start I QO Stop Saule  Height relative to observer Start TO' Stop Saule  Start W. Cart Stop Saule  Start W. Cart Stop Saule  Describe background  Describe background  Describe background  Describe background  Operating Mode 8 O O O 38  8 O O O O 38  8 O O O O 39  10 O O O 40  11 O O O O 41  12 O O O O 41  12 O O O O 42  13 O O O O 43  14 O O O O O O O O O O O O O O O O O O O
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Describe Emission Pt  Start W.D. CN & lo Stop Same  Distance from observer Direction from observer  Start ' [ 90' Stop Same Start Bos' Stop Same 11 0 0 0 41  Height above ground Height relative to observer  Start ' 70' Stop Same Start by Stop Same 12 0 0 0 43  Start Nowl Stop Same Start by Stop Same 14 0 0 0 44  Emission color Plume type: Continuous 15 0 0 0 45  Start World Stop Same Fugine 1 Intermittent 17 0 0 0 47  Point in plume at which opacity was determined Start Norea Stop Same 19 0 0 0 49
Start W. D. CN & 10   Stop Same   10   O   O   O   40
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Observer's signature
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Organization Beatty Environmental Services
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# Beauty Environmental Services

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# Beauty Environmental Services

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# **Beatty Environmental Services**

Source Name Rinker Materials		Obser		Date		Star	t Time	41	End	Time	4m
Facility Name W. Ocala RIM		sec	0	15	30		sec min	0	15	30	45
Facility Address	•	1	0	0	0	0	31				
2355 60 th av.  City State		2	0	0	0	0	32				
Ocala FL	· .	3	0	0	0	Ö	33				
Phone DEP Id. Number (352) 861-5822 083 © 143 W	· · · · · · · · · · · · · · · · · · ·	4	0	Q	0	0	34				
(352) 861-7874 0830143 W	-03	5	0	0	Ŏ.	S	35				
Process Equipment Operating N  Mixers bathing Nome!	10ae	6	Ŏ	0	2	Q	36				
Control Equipment Trues Operating M	10de	• 7	0	0	0	0.	37				
Central dest collector Loadon avio	TOUL	8	0	0	0	0	38				
Describe Emission Pt		9	F	mi s	LLOC		39		,		
Start vert on CDC. Stop Saul		10			l		40				
Distance from observer Direction from observ	er	11					41				
Start 170' Stop Sauce Start 3050 Stop Sau	ne	12					42				
Height above ground   Height relative to obse	erver	13					43				
Start 30 Stop save Start 24 Stop so Describe emissions	ine_	14					44				
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Point in plume at which opacity was determined		18	<del> </del>	<del>                                     </del>	<del> </del>		48				<del> </del>
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