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Bureau of Air Monitoring  
& Mobile Sources  
3745  
2272

**NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS)  
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)

777 5617-001

**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.)  
CRE Investments, 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.)  
Lofra Recycling

**Facility Location** (Provide the physical location of the facility, not necessarily the mailing address.)  
Street Address: East of NW 87<sup>th</sup> Avenue, between NW 80<sup>th</sup> Street and NW 75<sup>th</sup> Street.  
City: Miami County: Miami-Dade Zip Code: 33155

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

**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: Emile P. Amedee, P.E / Engineering Consultant

**Owner/Authorized Representative Mailing Address**

Organization/Firm: AMBRO, INC.

Street Address: 13335 SW 124<sup>th</sup> Street, #111

City: Miami

County: Miami-Dade

Zip Code: 33186

**Owner/Authorized Representative Telephone Numbers**

Telephone: 305-234-7424

Fax: 305-234-7832

Cell phone (optional): 786-298-7770

**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: Carlos Lopez

**Facility Contact Mailing Address**

Organization/Firm: LOFRA RECYCLING

Street Address: 2601 SW 69<sup>th</sup> Court

City: Miami

County: Miami-Dade

Zip Code: 33155

**Facility Contact Telephone Numbers**

Telephone: 305-266-3896

Fax: 305-266-9825

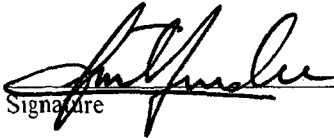
Cell phone (optional):

**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.*

  
Signature

1/07/2010  
Date

**Type of Facility**

Check one:

☐ Stationary Facility☒ Relocatable Facility**Type(s) of Precautions Used to Prevent Unconfined Emissions**

Check all that apply for the management of roads, parking areas, stock piles and yards:

☒ Maintain Roads/Parking/Yards☒ Use Water Application☐ Use Dust Suppressant☐ Remove Particulate Matter☒ Reduce Stock Pile Height☐ Install Wind Breaks

Check the location of spray bars at the nonmetallic mineral processing plant:

☒ Feeders☐ Entrance to "Crusher"☐ Exit of "Crusher"☐ Classifier Screens☐ Conveyor Drop Points**Description of Reasonable Precautions**

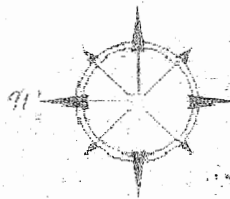
Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.

**Unconfined Emissions at the facility are prevented using spray bars located at the feeder of the crusher. Unconfined Emissions generated by vehicular traffic or wind are controlled by water truck equipped with spray bars, applying water on a regular basis to all stockpiles, roadway and throughout the site.**

**Description of Facility**

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing 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.

Lofra Recycling operates a permitted material recovery facility, where only construction and demolition debris are accepted. As part of their operation, the facility is proposing to add a relocatable crusher unit for the incoming asphaltic concrete material. Air pollution are controlled by applying water using spray bars at the feeder of the unit. Throughout the site, the facility has an existing air pollution control system consisting of perimeter water mist and water tank trucks for vehicular traffic areas.



## BIG EAST EQUIPMENT, INC.

Specializing in the  
sale and rental of heavy  
equipment

and heavy equipment  
including bulldozers

Street

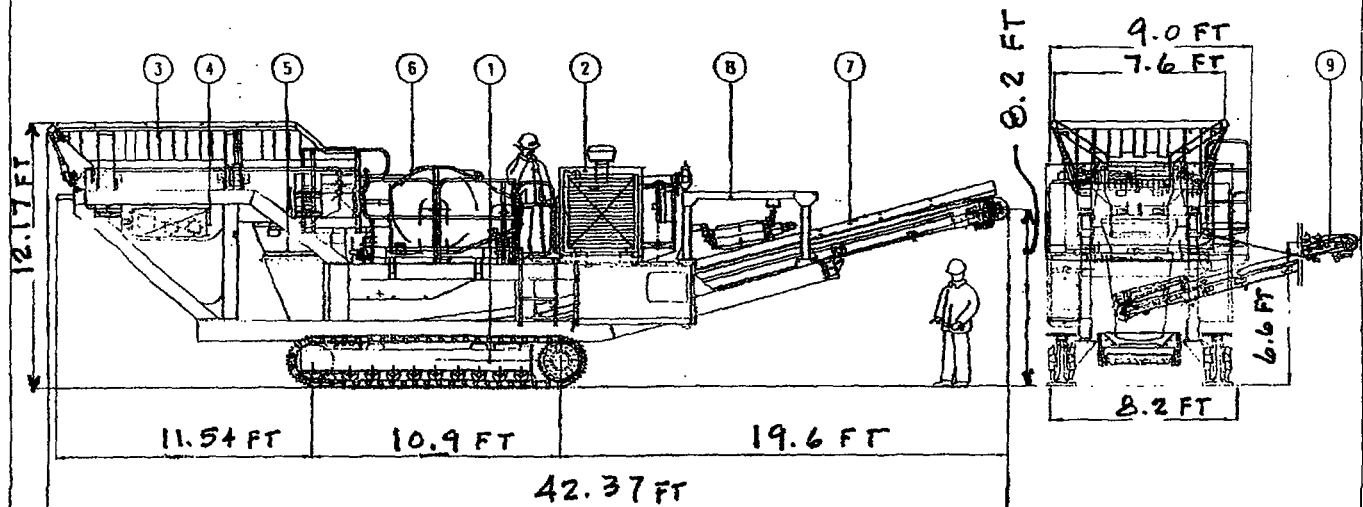
To: Lopefra Corp  
2601 SW 69<sup>th</sup> Court  
Miami, FL 33155  
At: Cecilio Lopez

We hereby propose the following equipment for your consideration as follows:

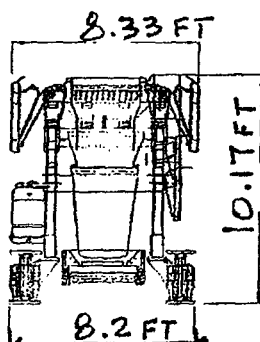
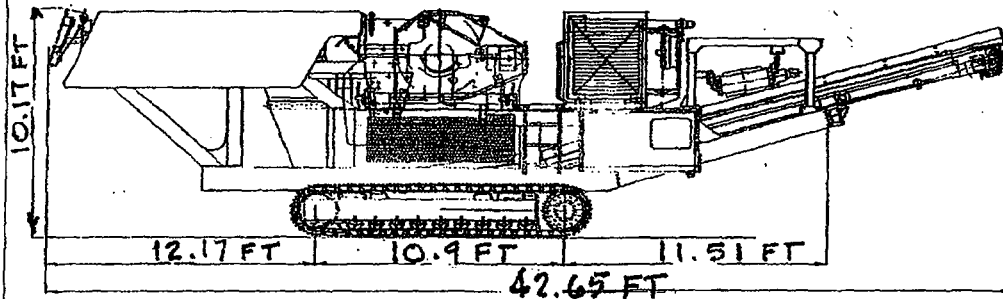
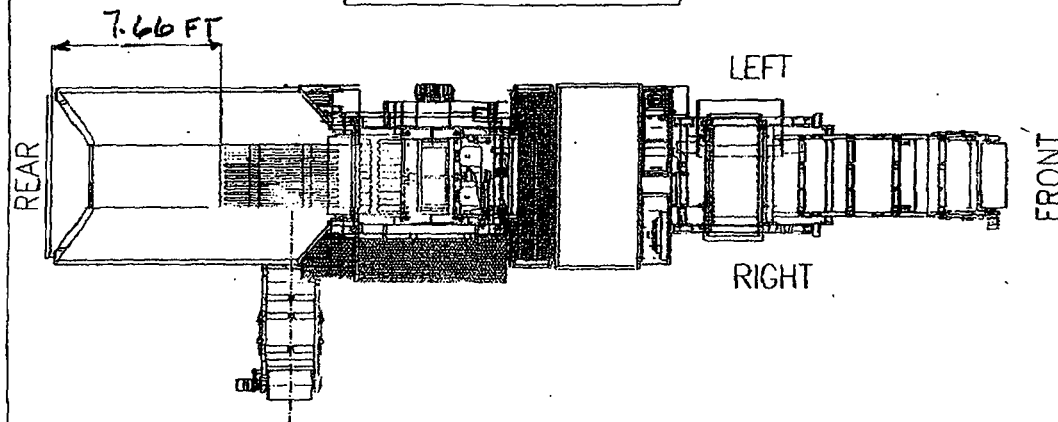
One – *NEW* OM Track Mounted Jaw Crushing Plant Model **ARGO** as follows:

- 40" x 24" Opening Jaw Crusher
- Variable speed vibrating grizzly feeder with grizzly bars
- 195 Hp 6 Cylinder John Deere Diesel engine to drive all functions
- Jaw is hydraulically adjustable
- Patented NON-STOP/NON JAM System on crusher for continuous crushing operation means NO LOSS of production time
- Largest material chamber clearance (under crusher) in the Industry
- Very efficient cross belt mounted magnet for recycling
- Heavy duty final product delivery conveyor
- Dust suppression system for dust control with on board water pump
- All mounted on world renown Berco undercarriage with remote control
- Total plant weight 66,000 lbs.
- Small footprint for jobsite portability
- Capacity to 165 tons per hour
- Remote control system to operate crusher and all components
- Made in Italy with all compatible standard components.
- Factory technician for jobsite training included with delivery


# ARGO



OVERALL DIMENSIONS



TRANSPORT DIMENSIONS

9	Side belt conveyor																														
8	Magnetic separator																														
7	Belt conveyor																														
6	Crusher																														
5	AVL outlet																														
4	Vibrating feeder																														
3	Loading hopper																														
2	Power unit																														
1	Crawler																														
Description																															
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13335 SW 124<sup>th</sup> Street, Suite 111  
Miami, Fl. 33186

03  
2010



FDEP  
Attention: Mr. Dick Dibble  
P.O. Box 3070  
Tallahassee, Florida 32315-3070

323153070 6099

