



ANDERSON MATERIALS

Post Office Box 2125
Lake City, Florida 32056-2125

July 5, 2004

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

Attn: Air Program Administrator

**RE: Air General Permit Application for a "Concrete Batch Plant" located in
Sumter County, Florida; "A Materials Group., Inc".**



Dear Air Program Administrator:

Please find enclosed two (2) copies of the Air General Permit application for "A Materials Group., Inc." proposed concrete batch plant located in Sumter County. Attachments include the notarized "proof of publication", a \$100.00 check to cover the processing costs, and the plant specification "cut-sheets" depicting the plant and baghouse.

If you have any additional questions concerning this matter, please call me at (386) 752-7585 ext. 243.

Sincerely,

A MATERIALS GROUP, INC.

Scott R. Cleveland, P.G.
Environmental Manager

8725248

INVOICE
05282004D

DATE
5/28/2004

JOB ID

DESCRIPTION
AIR QUALITY PERMIT

CHECK #

AMOUNT
100.00



CHECK NO 07456 A MATERIALS GROUP, INC.

\$100.00

THIS CHECK IS VOID WITHOUT A BLUE & PURPLE BACKGROUND PLUS A KNIGHT & FINGERPRINT WATERMARK ON THE BACK - HOLD AT AN ANGLE TO VIEW ARTIFICIAL WATERMARKS

A MATERIALS GROUP, INC.

1800 BRICKYARD ROAD EAST
MIDWAY, FL 32343
(850) 575-5815

FARMERS & MERCHANTS BANK
2000 APALACHEE PARKWAY
TALLAHASSEE, FL 32301

63-111/631 0

100 090 12180

CHECK NO
07456

*****ONE HUNDRED DOLLARS AND NO CENTS*****

CHECK DATE

6/01/2004

AMOUNT

\$100.00

Pay
to the
order
of

STATE OF FLORIDA
DEPT OF ENVIRON PROT
P O BOX 3070
TALLAHASSEE FL 32315-3070

Authorized Signature

Be PACE

SIGNATURE HAS A COLORED BACKGROUND - BORDER CONTAINS MICROPRINTING

⑈00007456⑈ ⑆063101111⑆ 05053509⑈01

ABSENCE OF U.S. PATENT NUMBERS IN THE LEFT MARGIN INDICATES THAT THIS CHECK IS FRAUDULENT. THIS AREA IS PRINTED WITH A PINK HEAT SENSITIVE INK THAT WILL DISAPPEAR WHEN BLOWING OR RUBBING

7775248

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.)

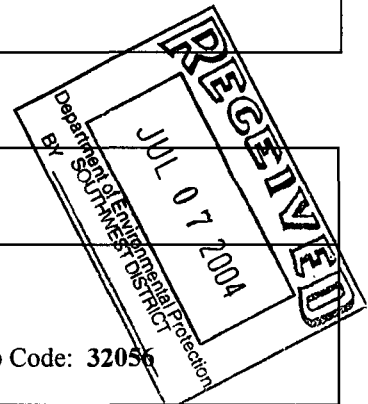
Instructions to Owner or Operator: To give notice to the Department of an eligible facility's intent to use the concrete batching plant air general permit, the owner or operator of the facility must detach and complete Part III of this Concrete Batching Plant Air General Permit Notification Form and 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): A Materials Group, Inc.		
Site Name (For example, plant name or number): AMGI Plant #9 (Sumter County Site)		
Facility Location: Street Address: CR 525 (adjacent of RR tracks). City: Coleman County: Sumter Zip Code:		
Facility Start-Up Date: March August 31, 2004		
Relocatable: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		

Owner/Authorized Representative

Name and Title: Mr. Brian P. Schreiber / Secretary		
Owner/Authorized Representative Mailing Address: Organization/Firm: A Materials Group, Inc. Street Address: P.O. Box 2125 City: Lake City, Florida County: Columbia Zip Code: 32056		
Owner/Authorized Representative Telephone Number: Telephone: (386) 752-7585 - Fax: (386) 755- 5853		



Facility Contact (If different from Owner/Authorized Representative)Name and Title: **Mr. Scott Cleveland, P.G. / Envir. Manager**

Facility Contact Mailing Address:

Organization/Firm: **A Materials Group, Inc.**Street Address: **P.O. Box 2125**City: **Lake City, Florida**County: **Columbia**Zip Code: **32056**

Facility Contact Telephone Number:

Telephone: **(386) 752-7585-**Fax: **(386) 755- 5853-****Notification Type**

Check one:

☒ **NEW:** Notification of a proposed *new* concrete batching plant.☐ **EXISTING:** Notification of an *existing* permitted concrete batching plant which is *not* changing location.☐ **RELOCATION:** Notification of an *existing* permitted concrete batching plant which *is* changing location.**Relocation Information (Complete only if the "RELOCATION" box is indicated above)**

Previous Facility Location:

Street Address:

City:

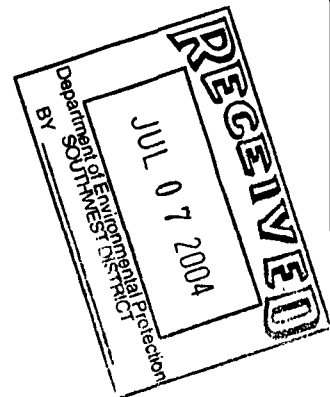
County:

Zip Code:

Facility Shut-Down Date at Previous Location:

Facility Comments

This facility is a Redi-mix Concrete Batch Plant. The plant will weigh or meter cement and pozzolans, sand, rock, water and admixtures into mixer trucks. The requested maximum operating schedule is 24 hr/day, 7 days/week, and 52 weeks/year. The maximum production rate is approximately 200 cubic yards per hour of wet concrete.



Emissions Unit(s) Description

This plant has two silos for the storage of cement and flyash. A 620 BBL capacity silo will contain cement, while a 475BBL silo will store flyash. Each silo has a CON-E-CO baghouse located on top of each silo. Each baghouse consists of 30 filter bags with a combined cleaning area of 250 square feet to controls emissions. The typical loading rate for each silo is approximately 25 tons/hour.

Surrender of Existing Air Permit(s)

Check one:

☐ 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 air pollutant emissions units and air pollution control equipment described in this notification 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 notification.

B. P. Adell
Signature

7/5/04
Date

Affidavit of Publication

The Daily Commercial

Leesburg, Lake County, Florida

Case No. _____

STATE OF FLORIDA
COUNTY OF LAKE

Before the undersigned authority personally appeared Jim Perry who on oath says that he is Publisher of The Daily Commercial, a daily newspaper published at Leesburg in Lake County, Florida, that the attached copy of advertisement, being

No: 01510189
in the matter of Notice of Environmental
Protection

in the _____ Court,

was Inserted in said newspaper in the issues of _____

June 22, 2004

Affiant further says that the said Daily Commercial is a newspaper published in said Leesburg, in said Lake County, Florida, and that the said newspaper has heretofore been continuously published in said Lake County, Florida each day and has been entered as second class matter at the post office in Leesburg in said Lake County, Florida, for a period of one year preceding the first publication of the attached copy of advertisement; and affiant further says that he has neither paid nor promised any person, firm or corporation any discount, rebate, commission or refund for the purpose of securing this advertisement for publication in said newspaper.

Signed _____

Jim Perry, Publisher

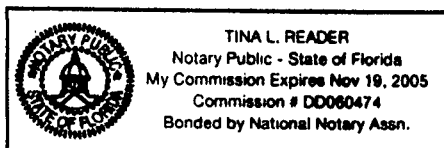
Sworn to and subscribed before me this 04 day of

June, 2004, by Jim Perry,

Publisher, who is personally known to me.

(Seal)

Tina L. Reader
Tina L. Reader, Notary Public



NOTICE OF AIR GENERAL PERMIT NOTIFICATION

STATE OF FLOR.
DEPARTMENT OF ENVIRONMENTAL PROTECTION

The Department of Environmental Protection gives notice of receipt of an air general permit notification for the construction of a concrete batching operation to "A Materials Group, Inc.", for the Sumter County Site located southwest of the City of Coleman, east of I-75, north of NE 19th Road, near CR 525, adjacent to the CSX railroad in Sumter County. The applicant's name and address are: A Materials Group Inc., P.O. Box 2125, Lake City, Florida 32056

The permit will become effective with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57 of the Florida Statutes before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below

A person whose substantial interests are affected by the proposed use of the general permit may petition for an administrative proceeding under Sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000, telephone: 850/488-9730, fax: 850/487-4938.

Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes, must be filed within 21 (twenty-one) days of publication of the notice or receipt of the written notice, whichever occurs first. The petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57 of the Florida Statutes, or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205 of the Florida Administrative Code.

A petition that disputes the material facts of entitlement to use the air general permit must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, and telephone number of the petitioner, the name, address,

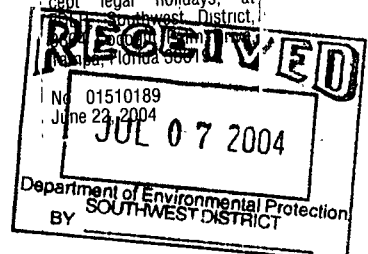
and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding, and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of how and when petitioner received notice of the agency action or proposed action; (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate; (e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief and (f) A demand for relief. A petition that does not dispute the material facts of entitlement to use the air general permit shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301 of the Florida Administrative Code

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available in this proceeding.

Any party to this order has the right to seek judicial review of it under section 120.68 of the Florida Statutes, by filing a notice of appeal under rule 9.110 of the Florida rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice must be filed within thirty days after this order is filed with the clerk of the Department

This notification is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at _____, Southwest District, _____, Florida 32056



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INDUSTRIAL
EQUIPMENT
INCORPORATED

9469 West Green Bay Lane, Crystal River, FL 34428

Office: (352) 795-0356

WATS: (800) 792-7427

FAX: (352) 795-0359

E-mail: info@gulfatlanticequipment.comwww.gulfatlanticequipment.com

PH: (386) 752-7585

FAX: (386) 755-9132

CELL: (386) 623-2559

DATE:

CON-E-CO "LO-PRO®" MODEL 10S CONCRETE BATCH PLANT**AGGREGATE STORAGE BIN WITH THE FOLLOWING SPECIFICATIONS:**

- 190 TON - 140 CUBIC YARD THREE (3) COMPARTMENT AGGREGATE BIN
- EIGHT (8) FILL GATES EACH WITH 4 1/2" DIAMETER AIR CYLINDERS AND QUICK DUMP VALVE - GATES OPERATED WITH 1/2" SINGLE SOLENOID VALVE
- EQUAL IN LINE COMPARTMENTS
- **SINGLE POINT AGGREGATE GATE LUBRICATION**

AGGREGATE BATCHER WITH THE FOLLOWING SPECIFICATIONS:

- 10 CUBIC YARD CAPACITY
- AGGREGATE BATCHER CAPACITIES FOUR (4) OF EIGHT (8) GATES
- MAIN LEVERS AND SINGLE LOAD CELL AGGREGATE WEIGHING LESS READOUT
- AGGREGATE BATCHER REAR MOUNTED AIR VIBRATOR
- **TELESCOPING SCALE WEIGHT HANGERS**
- 30" X 10 H.P. **VARIABLE SPEED** BATCHER CONVEYOR
- 1/4" A.R. LINER REAR SLOPING SIDE OF AGGREGATE SCALE
- DISCHARGE STOP / FEED INTERLOCK

MIXER CHARGING CONVEYOR WITH THE FOLLOWING SPECIFICATIONS:

- 30" X 35 DEGREE IDLERS X 10 H.P. MIXER CHARGING CONVEYOR

'CONCRETE SOLUTIONS WITH ROCK SOLID RESULTS'™

Serving the Manufacturing, Aggregate, Ready-Mix, Block, Pre-Cast, Pre-Stress & Specialty Concrete Industries
Alabama ♦ Florida ♦ Georgia ♦ North Carolina ♦ South Carolina & The Islands

BEST AVAILABLE COPY**FLYASH SILO WITH THE FOLLOWING SPECIFICATIONS:**

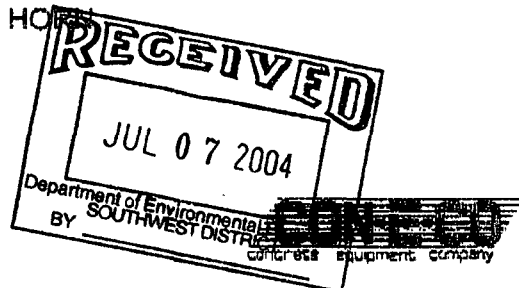
- LADDER AND CAGE TO GRADE WITH ROOF RAILING AROUND TOP
- ⁴⁷⁵~~575~~ BBL - TOTAL STORAGE
- MANHOLE WITH INSIDE LADDER
- ONE (1) - 5" DIAMETER FILL PIPE SYSTEM COMPLETE WITH 4" COUPLING
- AUTOMATIC OVERFILL PROTECTION WITH PINCH VALVE, ADJUSTABLE TIMER, EXTERIOR MOUNTED LIGHTS AND HIGH WARNING HORN
- MODEL 30-250 SILO DUST CONTROL SYSTEM
 - 30 EACH FILTER BAGS - 5" DIAMETER 77" LONG
 - 250 SQUARE FEET CLEANING AREA
 - 1,010 C.F.M. CAPACITY AT 4" WATER
 - HIGH FREQUENCY AIR VIBRATOR CLEANING SYSTEM
 - ALL WELDED STEEL ENCLOSURE
 - FULL ACCESS PANEL - ONE (1) SIDE
 - 7" DIAMETER WEIGHTED PRESSURE RELIEF VALVE
 - MANUAL PUSHBUTTON
 - AUTOMATIC ADJUSTABLE TIMER CONTROL
- HIGH BIN SIGNAL
- LOW BIN SIGNAL
- TWO (2) - 9" DIAMETER CEMENT SCREW CONVEYORS

CEMENT STORAGE SILO WITH THE FOLLOWING SPECIFICATIONS:

- 620 BBL CEMENT SILO - TOTAL STORAGE 2,480 CUBIC FEET
- ROOF RAILING WITH LADDER AND CAGE TO TOP OF CEMENT I STORAGE BIN
- MANHOLE WITH INSIDE LADDER
- 10" DIAMETER BUTTERFLY TYPE CEMENT II DISCHARGE VALVE WITH EMERGENCY SLIDE GATE, 3" DIAMETER AIR CYLINDER AND 3/8" SINGLE SOLENOID VALVE
- ONE (1) - 5" DIAMETER FILL PIPE SYSTEM COMPLETE WITH 4" COUPLING
- AUTOMATIC OVERFILL PROTECTION WITH PINCH VALVE, ADJUSTABLE TIMER, EXTERIOR MOUNTED LIGHTS AND HIGH WARNING HORN

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- MODEL 30-250 SILO DUST CONTROL SYSTEM
 - 30 EACH FILTER BAGS – 5" DIAMETER 77" LONG
 - 250 SQUARE FEET CLEANING AREA
 - 1,010 C.F.M. CAPACITY AT 4" WATER
 - HIGH FREQUENCY AIR VIBRATOR CLEANING SYSTEM
 - ALL WELDED STEEL ENCLOSURE
 - FULL ACCESS PANEL - ONE (1) SIDE
 - 7" DIAMETER WEIGHTED PRESSURE RELIEF VALVE
 - MANUAL PUSHBUTTON
 - AUTOMATIC ADJUSTABLE TIMER CONTROL
- HIGH BIN SIGNAL
- LOW BIN SIGNAL

CEMENT BATCHER WITH THE FOLLOWING SPECIFICATIONS:

- 10 CUBIC YARD CAPACITY
- MAIN LEVERS AND SINGLE LOAD CELL CEMENT WEIGHING LESS READOUT
- 14" DIAMETER X 15 H.P. CEMENT BATCHER SCREW
- 12" DIAMETER BUTTERFLY TYPE CEMENT DISCHARGE VALVE WITH 3" DIAMETER AIR CYLINDER AND 3/8" DOUBLE SOLENOID "INCHING" VALVE
- BV-14 BATCHER DUST CONTROL SYSTEM
 - 14 EACH FILTER BAGS – 4" DIAMETER 16" LONG
 - 20 SQUARE FEET CLEANING AREA
 - ATMOSPHERE PRESSURE CLEANING SYSTEM
- TWO (2) CEMENT BATCHER VIBRATORS
- DISCHARGE CLOSED / FEED INTERLOCK

HIGH PRESSURE AIR SYSTEM WITH THE FOLLOWING SPECIFICATIONS:

- 10 H.P. X 120 GALLON AIR COMPRESSOR
- ALL PIPING TO INCLUDE REGULATOR, FILTER AND LUBRICATORS
- SOLENOID VALVES MOUNTED ON MANIFOLDS
- AIR "LOCK-OUT" FURNISHED AT COMPRESSOR TANK

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CONTECO
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- 5 H.P. LOW PRESSURE HIGH VOLUME CEMENT AERATION BLOWER
- EIGHTEEN (18) CEMENT I AERATION PADS AND MANIFOLD
- EIGHT (8) CEMENT II AERATION PADS AND MANIFOLD

WATER SYSTEM WITH THE FOLLOWING SPECIFICATIONS:

- 515-3" WATER METER WITH 3" STRAINER AND 3" PIPING
- SEVEN (7) ADMIXTURE COUPLINGS

ELECTRICAL SYSTEM WITH THE FOLLOWING SPECIFICATIONS:

- 460 VOLT
- MAIN DISCONNECT WITH CIRCUIT BREAKER
- ALL MOTOR CONTROLS PROTECTED WITH CIRCUIT BREAKER
- NEMA 12 ENCLOSURES
- U.L. LISTED PANELS

BATCHING CONTROLS WITH THE FOLLOWING SPECIFICATIONS:

SEE THE ATTACHED PROPOSAL FOR AUTOMATED BATCHING CONTROL SYSTEM

SELLING PRICE F.O.B. BLAIR, NE.....

AGGREGATE MATERIAL HANDLING SYSTEM WITH THE FOLLOWING SPECIFICATIONS:

- 30" X 90'-0" X 25 H.P. SPECIAL HEAVY DUTY RAIL SUPPORTED RADIAL CONVEYOR
- *TRUSS FURNISHED WITH "HOT DIPPED" GALVANIZED FINISH*
- 460 VOLT
- 12'-0" X 12'-0" LOADER HOPPER ALL WELDED 3/8" STEEL PLATE
- WATER LEVEL CAPACITY - 270 CUBIC FEET (10 CUBIC YARDS)
- HEAPED CAPACITY - 486 CUBIC FEET (18 CUBIC YARDS)
- SUPPORT STRUCTURE TO GRADE
- MANUAL SLIDE GATE
- AIR VIBRATOR WITH SOLENOID VALVE - AIR SUPPLY BY CUSTOMER
- PULL CORD, CATWALK AND WORK PLATFORM FOR 90'-0" RADIAL CONVEYOR
- CATWALK - ONE (1) SIDE

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- HEAD SECTION WORK PLATFORM
- **"HOT DIPPED" GALVANIZED FINISH**
- PULL CORD SWITCH FURNISHED FULL LENGTH ON CATWALK SIDE
- REMOTE RADIO CONTROL FOR OPERATION FROM LOADER OPERATORS CAB

SELLING PRICE F.O.B. BLAIR, NE.....

MODEL PJ-950 MIXER DUST CONTROL SYSTEM WITH THE FOLLOWING**SPECIFICATIONS:**

- 64 EACH FILTER BAGS - 6" DIAMETER 10'-0" LONG
- 950 SQUARE FEET CLEANING AREA
- HIGH PRESSURE AIR - PULSE JET CLEANING SYSTEM
- REFRIGERATED AIR DRYER
- AIRFLOW CAPACITY - 15 SCFM
- 120 VOLT ELECTRICAL SYSTEM
- 10 H.P. SUCTION BLOWER
- 5,600 C.F.M. CAPACITY AT 8" WATER
- ALL WELDED STEEL ENCLOSURE
- FULL ACCESS PANELS
- COLLECTION HOPPER FURNISHED WITH 10" DIAMETER BUTTERFLY VALVE WITH 3" DIAMETER AIR CYLINDER AND 3/8" SINGLE SOLENOID VALVE
- "LO-PRO" MOUNTING STRUCTURE
- WORK PLATFORM AT BLOWER
- ROOF RAILING
- LADDER AND CAGE FURNISHED TO TOP OF CEMENT II STORAGE SILO
- 460 VOLT ELECTRICAL SYSTEM
- AUTOMATIC CONTROL PANEL WITH MANUAL OVERRIDE
- MAGNEHELIC GAGE
- 75'-0" CONTROL CABLE
- BACK IN SHROUD 9'-0" WIDE X 7'-0" DEEP WITH 6'-0" LONG CURTAIN
- TWO (2) DAMPER VALVES

SELLING PRICE F.O.B. BLAIR, NE.....

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