STATE OF MISSOURI

DEPARTMENT OF NATURAL RESOURCES

MISSOURI AIR CONSERVATION COMMISSION

PERMIT TO CONSTRUCT

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to construct the air contaminant source(s) described below, in accordance with the laws, rules and conditions as set forth herein.

Permit Number: 09 2 0 0 9 - 0 0 1
Project Number: 2009-07-027

Parent Company: Fred Weber Inc.

Parent Company Address: 2320 Creve Coeur Mill Rd., Maryland Heights, MO 63043

Installation Name: Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400)

Installation ID: PORT-0400

Installation Address: 950 S 5th St., Charleston, MO 63834

Location Information: Mississippi County, S8, T26N, R16E

Application for Authority to Construct was made for:
Installation of a new approved Tier II 600 KW (730 HP) CAT C18 engine to replace the existing Genset. This review was conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, Construction Permits Required.

☐ Standard Conditions (on reverse) are applicable to this permit.

☑ Standard Conditions (on reverse) and Special Conditions are applicable to this permit.

SEP - 2 2009

EFFECTIVE DATE

DIRECTOR OR DESIGNEE
DEPARTMENT OF NATURAL RESOURCES
STANDARD CONDITIONS:

Permission to construct may be revoked if you fail to begin construction or modification within two years from the effective date of this permit. Permittee should notify the Air Pollution Control Program if construction or modification is not started within two years after the effective date of this permit, or if construction or modification is suspended for one year or more.

You will be in violation of 10 CSR 10-6.060 if you fail to adhere to the specifications and conditions listed in your application, this permit and the project review. In the event that there is a discrepancy between the permit application and this permit, the conditions of this permit shall take precedence. Specifically, all air contaminant control devises shall be operated and maintained as specified in the application, associated plans and specifications.

You must notify the Departments’ Air Pollution Control Program of the anticipated date of start up of this (these) air contaminant source(s). The information must be made available within 30 days of actual startup. Also, you must notify the Department of Natural Resources Regional office responsible for the area within which you are located within 15 days after the actual start up of this (these) air contaminant source(s).

A copy of this permit and permit review shall be kept at the installation address and shall be made available to Department of Natural Resources’ personnel upon request.

You may appeal this permit or any of the listed special conditions to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, MO 65102, as provided in RSMo 643.075.6 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within 30 days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If any such petition is sent by registered mail or certified mail, it will be deemed filed on the date it is mailed. If it is sent by any method other than registered mail or certified mail, it will be deemed filed on the date it is received by the AHC.

If you choose not to appeal, this certificate, the project review and your application and associated correspondence constitutes your permit to construct. The permit allows you to construct and operate your air contaminant source(s), but in no way relieves you of your obligation to comply with all applicable provisions of the Missouri Air Conservation Law, regulations of the Missouri Department of Natural Resources and other applicable federal, state and local laws and ordinances.

The Air Pollution Control Program invites your questions regarding this air pollution permit. Please contact the Construction Permit Unit at (573) 751-4817. If you prefer to write, please address your correspondence to the Missouri Department of Natural Resources, Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102-0176, attention: Construction Permit Unit.
GENERAL SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. “Conditions required by permitting authority.”

1. Superseding Condition
   The conditions of this permit supersede all special conditions found in the previously issued construction permit 1097-016 from the Air Pollution Control Program.

2. Portable Equipment Identification Requirement
   Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) shall maintain easily read permanent markings on each component of the plant. These markings shall be the equipment's serial number or a company assigned identification number that uniquely identifies the individual component. These identification numbers must be submitted to the Air Pollution Control Program no later than 15 days after start-up of the portable concrete batch plant.

3. Relocation of Portable Concrete Plant
   A. Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) shall not be operated at any location longer than 24 consecutive months.

   B. A complete “Portable Source Relocation Request” application must be submitted to the Air Pollution Control Program prior to any relocation of this portable rock crushing plant.
      1.) If the portable rock crushing plant is moving to a site previously permitted, and if the circumstances at the site have not changed (e.g. the site was only permitted for solitary operation and now another plant is located at the site), then the application must be received by the Air Pollution Control Program at least seven days prior to the relocation.
      2.) If the portable rock crushing plant is moving to a new site, or if circumstances at the site have changed, then the application must be received by the Air Pollution Control Program at least 21 days prior to the relocation. The application must include written notification of any concurrently operating plants.

4. Record Keeping Requirement
   Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) shall maintain all records required by this permit for not less than five years and shall make them available to any Missouri Department of Natural Resources’ personnel upon request.
SITE SPECIFIC SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

The special conditions listed in this permit were included based on the authority granted the Missouri Air Pollution Control Program by the Missouri Air Conservation Law (specifically 643.075) and by the Missouri Rules listed in Title 10, Division 10 of the Code of State Regulations (specifically 10 CSR 10-6.060). For specific details regarding conditions, see 10 CSR 10-6.060 paragraph (12)(A)10. "Conditions required by permitting authority."

PORT ID Number: PORT-0400
Site ID Number: 133-0027
Site Name: South Chestnut St.-Charleston
Site Address: 950 S 5th St. Charleston, MO 63834
Site County: Mississippi S8, T26N, R16E

1. Superseding Condition
   A. The conditions of this permit supersede all special conditions found in the previously issued construction permits (6181, 1097-016, 1097-016E, 1097-016G and 1097-016H) from the Air Pollution Control Program.

2. Best Management Practices Requirement
   Fred Weber, Inc. Concrete Batch Plant 6 shall control fugitive emissions from all of the haul roads and vehicular activity areas at this site by performing Best Management Practices as defined in Attachment AA.

3. Ambient Air Impact Limitation
   A. Fred Weber, Inc. Concrete Batch Plant 6 shall not cause an exceedance of the National Ambient Air Quality Standard (NAAQS) for particulate matter less than ten microns in aerodynamic diameter (PM10) of 150.0 µg/m³ 24-hour average in ambient air.

   B. Fred Weber, Inc. Concrete Batch Plant 6 shall demonstrate compliance with special condition 3.A using Attachment A or another equivalent form that has been approved by the Air Pollution Control Program, including an electronic form. Fred Weber, Inc. Concrete Batch Plant 6 shall account for the impacts from other sources of PM10 as instructed in Attachment A.

   C. Fred Weber, Inc. Concrete Batch Plant 6 is exempt from the requirements of special condition 2.B when no other plants or other plants that are not owned by Fred Weber are operating at this site.
SITE SPECIFIC SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

4. Moisture Content Testing Requirement
   A. Fred Weber, Inc. Concrete Batch Plant 6 shall verify through testing that the moisture content of the processes rock is greater than or equal to 1.5% weight.

   B. Testing shall be conducted according to the method prescribed by the American Society for Testing Materials (ASTM) D-2216, C-566 or another method approved by the Director.

   C. The initial test shall be conducted at least 45 day after the start of operation. A second test shall be performed the calendar year following the initial test during the months of July or August.

   D. The test samples shall be taken from rock that has been processed by the plant or from each source (e.g. quarry) of aggregate.

   E. The written analytical report shall include the raw data and moisture content of each sample, the test date and the original signature of the individual performing the test. The report shall be filed on-site or at the Fred Weber, Inc. Concrete Batch Plant 6 main office within 30 days of completion of the required test.

   F. If the moisture content of either of the two tests is less than the moisture content in special condition 4.A, another test may be performed with 15 days of the noncompliant test. If the results of that test also exceed the limit, Fred Weber, Inc. Concrete Batch Plant 6 shall either:
      1.) Apply for a new permit to account for the revised information, or
      2.) Submit a plan for the installation of wet spray devices to the Air Pollution Control Program Compliance Assistance section within 10 days of the second noncompliant test. The wet spray devices shall be installed and operational within 40 days of the second noncompliant test.

   G. In lieu of testing, Fred Weber, Inc. Concrete Batch Plant 6 may obtain test results of the supplier of the aggregate that demonstrate compliance with the moisture content in special condition 4.A.
SITE SPECIFIC SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

5. **Control Device Requirement-Baghouse**
   A. Fred Weber, Inc. Concrete Batch Plant 6 shall control emissions from the equipment listed below using baghouses as specified in the permit application.
      1.) Cement Silo
      2.) Supplement Silo
      3.) Weigh Hopper
      4.) Truck Mix Loadout (shroud vented to baghouse)
   B. The baghouses shall be operated and maintained in accordance with the manufacturer's specifications. The baghouse shall be equipped with a gauge or meter, which indicates the pressure drop across the control device. These gauges or meters shall be located such that the Department of Natural Resources employees may easily observe them.
   C. Replacement filters for the baghouses shall be kept on hand at all times. The bags shall be made of fibers appropriate for operating conditions expected to occur (i.e. temperature limits, acidic and alkali resistance, and abrasion resistance).
   D. Fred Weber, Inc. Concrete Batch Plant 6 shall monitor and record the operating pressure drop across the baghouses at least once every 24 hours. The operating pressure drop shall be maintained within the design conditions specified by the manufacturer's performance warranty.
   E. Fred Weber, Inc. Concrete Batch Plant 6 shall maintain an operating and maintenance log for the baghouses and drum filters which shall include the following:
      1.) Incidents of malfunction, with impact on emissions, duration of event, probable cause, and corrective actions; and
      2.) Maintenance activities, with inspection schedule, repair actions, and replacements, etc.

6. **Minimum Distance to Property Boundary Requirement**
The primary emission point shall be located at least 150 feet from the nearest property boundary.

7. **Concurrent Operation Restriction**
Fred Weber, Inc. Concrete Batch Plant 6 is prohibited from operating whenever other plants are located at the site.
SITE SPECIFIC SPECIAL CONDITIONS:
The permittee is authorized to construct and operate subject to the following special conditions:

8. Record Keeping Requirement
Fred Weber, Inc. Concrete Batch Plant 6 shall maintain all records required by this permit for five years and make them available to any Missouri Department of Natural Resources personnel upon request.

9. Reporting Requirement
Fred Weber, Inc. Concrete Batch Plant 6 shall report to the Air Pollution Control Program Enforcement Section P.O. Box 176, Jefferson City, MO 65102, no later than ten days after any exceedances of the limitations imposed by this permit.
REVIEW OF APPLICATION FOR AUTHORITY TO CONSTRUCT AND OPERATE
SECTION (5) REVIEW
Project Number: 2009-07-027
Installation ID Number: PORT-0400
Permit Number:

Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) Complete: August 17, 2009
950 S 5th St.
Charleston, MO 63834

Parent Company:
Fred Weber Inc.
2320 Creve Coeur Mill Rd.
Maryland Heights, MO 63043

Mississippi County, S8, T26N, R16E

PROJECT DESCRIPTION

This portable plant was granted a permit to relocate to its current location on May 7, 2009 (permit 1097-016G). The plant experienced a Genset breakdown, this project is to allow the installation to replace the existing Genset with a new 730 hp approved Tier II engine and to amend permit 1097-016G to incorporate the new changes and update the permit accordingly.

This plant is a central-mix concrete batch plant with a maximum production capacity of 600 tons of concrete per hour. The plant’s silos, weigh hopper and mixer are controlled by baghouses. The plant is powered by a 730 horsepower diesel generator. The applicant is using one of the methods described in Attachment AA, “Best Management Practices,” to control emissions from haul roads and vehicular activity areas.

The portable plant is moving to this site to complete highway project J010983. The site is located adjacent to the new roadway, and no stationary plants are located at this site.

The 730 hp Genset will be a permanent part of the portable concrete batch plant 6 (PORT 400) at all time, therefore the special conditions of this permit supersede all special conditions of all previously issued section 4 permits, and if the company decides to go back to one of the previously issued 21 days sites, then Fred Weber Inc. needs to apply for 21 days relocation request for new ambient impact analysis to be conducted to reflect the changes of this permit.
The following permits have been issued to Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) from the Air Pollution Control Program.

Table 1: Permit History

<table>
<thead>
<tr>
<th>Permit Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>1097-016</td>
<td>Section 5 &amp; 6 Deminimis and Minor</td>
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<tr>
<td>6181</td>
<td>Section 4 relocation request</td>
</tr>
<tr>
<td>1097-016</td>
<td>Section 4 relocation request</td>
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<tr>
<td>1097-016E</td>
<td>Section 4 relocation request</td>
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<td>1097-016</td>
<td>Section 4 relocation request</td>
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<tr>
<td>1097-016G</td>
<td>Section 4 relocation request</td>
</tr>
<tr>
<td>1097-016H</td>
<td>Section 4 relocation request</td>
</tr>
</tbody>
</table>

Table 2 summarizes the emissions of this project. The potential emissions of process equipment exclude emissions from haul roads and storage piles, which are site specific. The existing actual emissions were taken from the previous years EIQ. The potential emissions of the application represent the emissions of all equipment and activities assuming continuous operation (8760 hours per year).

Table 2: Emissions Summary (tons per year)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
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</tr>
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<td>PM10</td>
<td>15.0</td>
<td>9.59</td>
<td>0.03</td>
<td>1.134</td>
<td>0.05</td>
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<tr>
<td>SO\textsubscript{2}</td>
<td>40.0</td>
<td>1.15</td>
<td>0.01</td>
<td>1.15</td>
<td>0.37</td>
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<tr>
<td>NO\textsubscript{x}</td>
<td>40.0</td>
<td>72.73</td>
<td>0.08</td>
<td>72.73</td>
<td>23.74</td>
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<td>VOC</td>
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<td>1.86</td>
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<td>CO</td>
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<td>19.32</td>
<td>0.02</td>
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<td>Total HAPs</td>
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<td>0.01</td>
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</table>

N/A = Not Applicable; N/D = Not Determined

1Excludes haul road and storage pile emissions

Table 3: Ambient Air Quality Impact Analysis

<table>
<thead>
<tr>
<th>Pollutant</th>
<th>1NAAQS/ RAL (µg/m\textsuperscript{3})</th>
<th>Averaging Time</th>
<th>2Maximum Modeled Impact (µg/m\textsuperscript{3})</th>
<th>Limited Impact (µg/m\textsuperscript{3})</th>
<th>Background (µg/m\textsuperscript{3})</th>
<th>3Daily Limit (tons/day)</th>
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<tr>
<td>PM10 (same)</td>
<td>150.0</td>
<td>24-hour</td>
<td>597.3</td>
<td>130.0</td>
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</table>

1National Ambient Air Quality Standards (NAAQS) and Risk Assessment Level (RAL)
2Modeled impact at maximum capacity with controls
3Indirect limit based on compliance with NAAQS.
The following equipment was modeled using the SCREEN3 screen modeling software. The stack characteristic entered into the modeled are listed in Table 4.

### Table 4: SCREEN3 Input Parameters

<table>
<thead>
<tr>
<th>Equipment Description</th>
<th>Stack Height (m)</th>
<th>Stack Inside Diameter (m)</th>
<th>Stack Gas Exit Velocity (m/s)</th>
<th>Stack Gas Exit Temperature (K)</th>
<th>Dispersion Coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td>Generator</td>
<td>4.1148</td>
<td>0.2286</td>
<td>28.7615</td>
<td>766.4833</td>
<td>Rural</td>
</tr>
<tr>
<td>Baghouse</td>
<td>6.7056</td>
<td>0.5791</td>
<td>17.8247</td>
<td>293</td>
<td>Rural</td>
</tr>
</tbody>
</table>

### Emissions Calculations

Emissions for the project were calculated using emission factors found in the United States Environmental Protection Agency (EPA) document AP-42 *Compilation of Air Pollutant Emission Factors, Volume 1: Stationary Point and Area Sources*, Fifth Edition (AP-42). Emissions from the concrete batch plant were calculated using emission factors from AP-42 Section 11.12 “Concrete Batching,” June 2006. This section cites Equation (1) in Section 13.2.4 “Aggregate Handling and Storage Piles,” November 2006 for calculating the emissions from aggregate and sand transfer. The cement and supplement silos are controlled with baghouses, so the controlled emission factors were used. Emissions from the aggregate weigh hopper were calculated using AP-42 Section 13.2.4, Equation (1). These emissions are controlled by a baghouse so a 99% control factor was applied to the calculation.

Emissions from mixer loading are controlled by a shroud vented to a baghouse, so the controlled emission factor was used. Emissions from the diesel generator were calculated using emission factors from AP-42 Section 3.4 “Large Stationary Diesel and All Stationary Dual-fuel Engines,” October 1996.

Emissions from haul roads and vehicular activity areas were calculated using the predictive equation from AP-42 Section 13.2.2 “Unpaved Roads,” November 2006. A 90% control efficiency is applied to the emission calculations for the use of BMPs. Emissions from load-in and load-out of storage piles were calculated using the predictive equation from AP-42 Section 13.2.4. The moisture content of the aggregate is 1.5% weight.

Emissions from wind erosion of storage piles were calculated using an equation found in the Air Pollution Control Program’s Emissions Inventory Questionnaire Form 2.8 “Storage Pile Worksheet.”
Ambient Air Quality Impact Analysis

An ambient air quality impact analysis (AAQIA) was performed to determine the impact of PM$_{10}$. The Air Pollution Control Program requires an AAQIA for PM$_{10}$ for all concrete plants regardless of the level of PM$_{10}$ emissions if a permit is required. The AAQIA was performed using the Air Pollution Control Programs generic nomographs. The concentration of PM$_{10}$ that occurs at or beyond the site boundary, which is 150 feet from the plant, was compared to the National Ambient Air Quality Standard National Ambient Air Quality Standards (NAAQS). When the plant operates continuously, the modeled concentration of PM$_{10}$ is greater than the NAAQS, so the plant’s production was limited to insure compliance with the NAAQS. Baghouse was modeled with SCREEN3 screen modeling software to get better ambient impact nomographs values.

This plant uses BMPs to control emissions from haul roads and vehicular activity areas, so emissions from these sources were not included in the AAQIA. Instead they were addressed as a background concentration of 20 µg/m$^3$ of PM$_{10}$ in accordance with the Air Pollution Control Programs BMPs interim policy.

PERMIT RULE APPLICABILITY

This review was conducted in accordance with Section (5) of Missouri State Rule 10 CSR 10-6.060, Construction Permits Required. Potential emissions of PM$_{10}$ are above de minimis levels.

APPLICABLE REQUIREMENTS

Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400) shall comply with the following applicable requirements. The Missouri Air Conservation Laws and Regulations should be consulted for specific record keeping, monitoring, and reporting requirements. Compliance with these emission standards, based on information submitted in the application, has been verified at the time this application was approved.

GENERAL REQUIREMENTS

- Submission of Emission Data, Emission Fees and Process Information, 10 CSR 10-6.110. The emission fee is the amount established by the Missouri Air Conservation Commission annually under Missouri Air Law 643.079(1). Submission of an Emissions Inventory Questionnaire (EIQ) is required June 1 for the previous year's emissions.

- No Operating Permit is required for this installation.

- Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin, 10 CSR 10-6.170

- Restriction of Emission of Visible Air Contaminants, 10 CSR 10-6.220
• *Restriction of Emission of Odors, 10 CSR 10-3.090*

**SPECIFIC REQUIREMENTS**
• *Restriction of Emission of Particulate Matter From Industrial Processes, 10 CSR 10-6.400*

• 40 CFR 60 Subpart III, "Standards of Performance for Stationary Compression Ignition Internal Combustion Engines" applies to the equipment.

• None of the National Emission Standards for Hazardous Air Pollutants (NESHAPS) or National Emission Standards for Hazardous Air Pollutants for Source Categories (MACTS) apply to the proposed equipment.

• *Restriction of Emission of Sulfur Compounds, 10 CSR 10-6.260*

**STAFF RECOMMENDATION**

On the basis of this review conducted in accordance with Section (5), Missouri State Rule 10 CSR 10-6.060, *Construction Permits Required*, I recommend this permit be granted with special conditions.

Samer Al-Shoukhi  
Environmental Engineer

**PERMIT DOCUMENTS**

The following documents are incorporated by reference into this permit:

• The Application for Authority to Construct form, received July 13, 2009, designating Fred Weber Inc. as the owner and operator of the installation.

Site Name: South Chestnut St.-Charleston  
Site Address: 950 S 5th St., Charleston, MO 63834  
Site County: Mississippi, S8, T26N, R16E.

This sheet covers the period from ____________________ to ____________________ (Copy as needed)  
(Month, Day Year)(Month, Day Year)

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<th>Date</th>
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<th>Impact Factor (µg/m³/ton)</th>
<th>Impact¹ (µg/m³)</th>
<th>Impact² (µg/m³)</th>
<th>Impact³ (µg/m³)</th>
<th>Background (µg/m³)</th>
<th>Total Impact³ (µg/m³)</th>
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<td>N/A</td>
<td>N/A</td>
<td>20.0</td>
</tr>
</tbody>
</table>

¹Calculate the impact for PORT-0400 by multiplying the daily production by the impact factor.  
²Input the impact for any plants owned by Fred Weber Inc. that are operating on the site.  
³Calculate the total impact by adding the applicable impacts and background. Include the separate owner plant impact if a plant that is not owned by Fred Weber Inc. is located at the site. A total of 150 µg/m³ or less is necessary for compliance.
Haul roads and vehicular activity areas shall be maintained in accordance with at least one of the following options when the portable plant is operating.

1. Pavement
   A. The operator shall pave the area with materials such as asphalt, concrete or other materials approved by the Air Pollution Control Program. The pavement will be applied in accordance with industry standards to achieve control of fugitive emissions while the plant is operating.
   B. Maintenance and repair of the road surface will be conducted as necessary to ensure that the physical integrity of the pavement is adequate to achieve control of fugitive emissions from these areas while the plant is operating.
   C. The operator shall periodically wash or otherwise clean all of the paved portions of the haul roads as necessary to achieve control of fugitive emissions from these areas while the plant is operating.

2. Application of Chemical Dust Suppressants
   A. The operator shall apply a chemical dust suppressant (such as magnesium chloride, calcium chloride, lignosulfonates, etc.) to unpaved areas.
   B. The quantities of the chemical dust suppressant shall be applied and maintained in accordance with the manufacture’s recommendation (if available) and in sufficient quantities to achieve control of fugitive emissions from these areas while the plant is operating.
   C. The operator shall record the time, date and the amount of material applied for each application of the chemical dust suppressant agent on the above areas. The operator shall keep these records with the plant for not less than five (5) years and make these records available to Department of Natural Resources personnel upon request.

3. Application of Water-Documented Daily
   A. The operator shall apply water to unpaved areas. Water shall be applied at a rate of 100 gallons per day per 1,000 square feet of unpaved or untreated surface area while the plant is operating.
   B. Precipitation may be substituted for watering if the precipitation is greater than one quarter of one inch and is sufficient to control fugitive emissions.
   C. Watering may also be suspended when the ground is frozen, during periods of freezing conditions when watering would be inadvisable for traffic safety reasons, or when there will be no traffic on the roads.
   D. The operator shall record the date and volume of water application or the amount of precipitation that day. The operators shall also record the rational for not watering (e.g. freezing conditions or not operating).
   E. The operator shall keep these records with the plant for not less than five (5) years, and the operator shall make these records available to Department of Natural Resources personnel upon request.

For purposes of this document, Control of Fugitive Emissions means to control particulate matter that is not collected by a capture system and visible emissions to the extent necessary to prevent violations of the air pollution law or regulation. (Note: control of visible emission is not the only factor to consider in protection of ambient air quality.)
Ms. Genevieve Bodnar  
Environmental Manager  
Fred Weber Inc. Concrete Batch Plant 6 (PORT 0400)  
2320 Creve Coeur Mill Rd.  
Maryland Heights, MO 63043

RE: New Source Review Permit - Project Number: 2009-07-027

Dear Ms. Bodnar:

Enclosed with this letter is your permit to construct. Please study it carefully. Also, note the special conditions, if any, on the accompanying pages. The document entitled, "Review of Application for Authority to Construct," is part of the permit and should be kept with this permit in your files. Operation in accordance with these conditions is necessary for continued compliance. The reverse side of your permit certificate has important information concerning standard permit conditions and your rights and obligations under the laws and regulations of the State of Missouri.

If you have any questions regarding this permit, please do not hesitate to contact Samer Al-Shoukhi, at the Department’s Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102 or at (573) 751-4817. Thank you for your attention to this matter.

Sincerely,

AIR POLLUTION CONTROL PROGRAM

Kendall B. Hale  
New Source Review Unit Chief

KBH:sal

Enclosures

c: Southeast Regional Office  
PAMS File: 2009-07-027

Permit Number: