



JUN 29 2017

Tom Ferrell CalMat of Central California 11599 Old Friant Road Fresno, CA 93730

RE: Notice of Final Action - Authority to Construct

> Facility Number: S-8623 Project Number: S-1153558

Dear Mr. Ferrell:

The Air Pollution Control Officer has issued the Authority to Construct permits to CalMat of Central California for an asphalt concrete batch plant, at 16101 Highway 166 near Bakersfield. Enclosed are the Authority to Construct permits and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the Authority to Construct permits was published on 5/30/17. The District's analysis of the proposal was also sent to CARB on 5/25/17. No comments were received following the District's preliminary decision on this project.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura at (661) 392-5500.

Sincerely.

Arnaud Marjollet

Director of Permit Services

AM:dbt

**Enclosures** 

CC: Tung Le, CARB (w/enclosure) via email

> Seved Sadredin Executive Director/Air Pollution Control Officer





Facility # S-8623 CALMAT OF CENTRAL CALIFORNIA 11599 OLD FRIANT RD **FRESNO. CA 93730** 

# **AUTHORITY TO CONSTRUCT (ATC)**

# QUICK START GUIDE

- 1. Pay Invoice: Please pay enclosed invoice before due date.
- 2. Fully Understand ATC: Make sure you understand ALL conditions in the ATC prior to construction, modification and/or operation.
- 3. Follow ATC: You must construct, modify and/or operate your equipment as specified on the ATC. Any unspecified changes may require a new ATC.
- 4. Notify District: You must notify the District's Compliance Department, at the telephone numbers below, upon start-up and/or operation under the ATC. Please record the date construction or modification commenced and the date the equipment began operation under the ATC. You may NOT operate your equipment until you have notified the District's Compliance Department. A startup inspection may be required prior to receiving your Permit to Operate.
- 5. Source Test: Schedule and perform any required source testing. See http://www.vallevair.org/busind/comply/source testing.htm for source testing resources.
- 6. Maintain Records: Maintain all records required by ATC. Records are reviewed during every inspection (or upon request) and must be retained for at least 5 years. Sample record keeping forms can be found at http://www.valleyair.org/busind/comply/compliance\_forms.htm.

By operating in compliance, you are doing your part to improve air quality for all Valley residents.

For assistance, please contact District Compliance staff at any of the telephone numbers listed below.

> Seved Sadredin Executive Director/Air Pollution Control Officer

Northern Region 4800 Enterprise Way Modesto, CA 95356-8718 Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office) 1990 E. Gettysburg Avenue Fresno, CA 93726-0244 Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region 34946 Flyover Court Bakersfield, CA 93308-9725 Tel: 661-392-5500 FAX: 661-392-5585



Due Date 8/28/2017 Amount Due \$4,302.80

Amount Enclosed

**ATCFEE S1153558** 8623 S134455 6/29/2017

## RETURN THIS TOP PORTION ONLY, WITH REMITTANCE TO:

CALMAT OF CENTRAL CALIFORNIA 11599 OLD FRIANT RD FRESNO, CA 93730

SJVAPCD 34946 Flyover Court Bakersfield, CA 93308

Thank You!



AIR POLLUTION CONTROL DISTRICT

SJVAPCD Tax ID: 77-0262563

Facility ID S8623

Invoice Date 6/29/2017

Invoice Number S134455

Invoice Type

Project: S1153558

CALMAT OF CENTRAL CALIFORNIA 16101 HIGHWAY 166 BAKERSFIELD, CA

PROJECT NUMBER: 1153558

APPLICATION FILING FEES **ENGINEERING TIME FEES** \$ 4,386.80 MISCELLANEOUS PROJECT FEES \$4,586.80 TOTAL FEES LESS PREVIOUSLY PAID PROJECT FEES APPLIED TO THIS INVOICE (\$284.00)PROJECT FEES DUE (Enclosed is a detailed statement outlining the fees for each item.)

\$4,302.80

\$ 150.00

\$ 50.00

Late Payment (see Rule 3010, Section 11.0 Late Fees)

Postmarked

Total Due

After 8/28/2017 through 9/7/2017

\$4,733.08

After 9/7/2017

\$6,454.20

After 9/27/2017

Permits To Operate MAY BE SUSPENDED

San Joaquin Valley Air Pollution Control District 34946 Flyover Court, Bakersfield, CA 93308, (661) 392-5500, Fax (661) 392-5585

#### San Joaquin Valley Air Pollution Control District

## Invoice Detail

Facility ID: S8623

S1153558

CALMAT OF CENTRAL CALIFORNIA

16101 HIGHWAY 166 BAKERSFIELD, CA

Invoice Nbr:

S134455

Invoice Date:

6/29/2017

Page:

**Application Filing Fees** 

Project Nbr Permit Number Description S-8623-2-0

AGGREGATE UNLOADING INCLUDING RECEIVING HOPPER.

Application Fee \$ 75.00

CONVEYORS AND RADIAL STACKER

S1153558 S-8623-3-0 HOT MIX ASPHALTIC CONCRETE DRUM MIX PLANT INCLUDING FIVE COLD FEED AGGREGATE BINS EACH WITH A FEED BELT CONVEYOR. \$ 75.00

TWO RAP BINS EACH WITH A FEED BELT CONVEYOR, ONE

AGGREGATE COLLECTING CONVEYOR FEEDING A VIBRATING SCREEN

WITH A DRUM MIXER FEED CONVEYOR, ONE RAP COLLECTING

CONVEYOR FEEDING A VIBRATING SCREEN WITH A DRUM MIXER FEED CONVEYOR, ONE 107 MMBTU/HR NATURAL GAS OR PROPANE FIRED GENCOR ULTRADRUM MODEL 400 (9'9"X44'L) DRUM DRYER/MIXER WITH

A LOW-NOX BURNER VENTED TO A GENCOR MODEL CFP-182 BAGHOUSE, ONE ENCLOSED DRAG SLAT CONVEYOR AND ONE 100-TON ASPHALT CONCRETE STORAGE SILO VENTED TO THE DRUM DRYER BURNER AND A TRUCK LOADOUT VENTED TO THE DRUM

DRYER BURNER

**Total Application Filing Fees:** 

\$ 150.00

**Engineering Time Fees** 

Project Nbr Quantity

S1153558

S1153558

Rate

\$ 107.00 /h

Description

Fee

Less Credit For Application Filing Fees

Standard Engineering Time

\$4,536.80

Standard Engineering Time SubTotal

(\$150.00)\$ 4,386.80

**Total Engineering Time Fees:** 

\$ 4,386.80

Miscellaneous Project Fees

42.4 hours

Project Nbr Description

Fee

\$ 50.00

**Total Miscellaneous Project Fees:** 

\$ 50.00

CEQA County Fees for NOD





# **AUTHORITY TO CONSTRUCT**

PERMIT NO: S-8623-2-0 **ISSUANCE DATE: 06/29/2017** 

LEGAL OWNER OR OPERATOR: CALMAT OF CENTRAL CALIFORNIA

**MAILING ADDRESS:** 

11599 OLD FRIANT RD FRESNO, CA 93730

LOCATION:

16101 HIGHWAY 166 BAKERSFIELD, CA

### **EQUIPMENT DESCRIPTION:**

AGGREGATE UNLOADING INCLUDING RECEIVING HOPPER, CONVEYORS AND RADIAL STACKER

# CONDITIONS

- No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
- No air contaminant shall be discharged which is dark or darker than 5% opacity from all crushing and conveying equipment associated with this permit. [District Rule 2201]
- All haul roads and other roadways traversed by mobile equipment and/or motor vehicles shall be adequately moistened with water at such a frequency as required to prevent visible emissions equal to or in excess of 20% opacity from such roads. [District Rule 4101]
- All stockpiled sand, gravel aggregate, rock and other materials shall be maintained adequately moist to prevent visible emissions in excess of 5% opacity. [District Rule 4101]
- Aggregate material processed throughout the facility shall have a moisture content of at least 1.5% by weight. The percent moisture shall be determined by weighing an approximately 2-lb sample of aggregate from any point of the operation, bringing the sample to dryness in a drying oven, then weighing the dried sample; the weight difference is the moisture content. [District Rule 2201]
- The area of active and inactive stockpiles for the asphaltic concrete manufacturing plant shall not exceed 2.0 acres. [District Rule 2201]
- Process weight rate introduced to entire permit unit shall not exceed 5,640 tons per day nor 376,000 ton/year. [District Rule 2201]

#### CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (661) 392-5500 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO

Arnaud Marjollet, Director of Permit Services

- 8. PM10 emission rate shall not exceed 0.000016 lb/ton from loading the grizzly bin, 0.000046 lb/ton from any conveyor transfer point nor 1.05 lb/acre/day from the stockpiled material. [District Rule 2201]
- 9. Permittee shall keep accurate records of aggregate throughput on a daily basis and make such records readily available for District inspection for a period of at least 5 years. [District Rule 2201]





# **AUTHORITY TO CONSTRUCT**

PERMIT NO: S-8623-3-0 ISSUANCE DATE: 06/29/2017

**LEGAL OWNER OR OPERATOR:** CALMAT OF CENTRAL CALIFORNIA

MAILING ADDRESS: 11599 OLD FRIANT RD FRESNO, CA 93730

LOCATION: 16101 HIGHWAY 166 BAKERSFIELD, CA

#### **EQUIPMENT DESCRIPTION:**

HOT MIX ASPHALTIC CONCRETE DRUM MIX PLANT INCLUDING FIVE COLD FEED AGGREGATE BINS EACH WITH A FEED BELT CONVEYOR, TWO RAP BINS EACH WITH A FEED BELT CONVEYOR, ONE AGGREGATE COLLECTING CONVEYOR FEEDING A VIBRATING SCREEN WITH A DRUM MIXER FEED CONVEYOR, ONE RAP COLLECTING CONVEYOR FEEDING A VIBRATING SCREEN WITH A DRUM MIXER FEED CONVEYOR, ONE 107 MMBTU/HR NATURAL GAS OR PROPANE FIRED GENCOR ULTRADRUM MODEL 400 (9'9"X44'L) DRUM DRYER/MIXER WITH A LOW-NOX BURNER VENTED TO A GENCOR MODEL CFP-182 BAGHOUSE, ONE ENCLOSED DRAG SLAT CONVEYOR AND ONE 100-TON ASPHALT CONCRETE STORAGE SILO VENTED TO THE DRUM DRYER BURNER AND A TRUCK LOADOUT VENTED TO THE DRUM DRYER BURNER

# CONDITIONS

- 1. No air contaminant shall be released into the atmosphere which causes a public nuisance. [District Rule 4102]
- 2. No air contaminant shall be discharged into the atmosphere for a period or periods aggregating more than three minutes in any one hour which is as dark as, or darker than, Ringelmann 1 or 20% opacity. [District Rule 4101]
- All haul roads and other roadways traversed by mobile equipment and/or motor vehicles shall be adequately moistened with water at such a frequency as required to prevent visible emissions equal to or in excess of 20% opacity from such roads. [District Rule 4101]
- 4. All stockpiled aggregate, reclaimed asphalt pavement, and other materials shall be maintained adequately moist to prevent visible emissions in excess of 20% opacity. [District Rule 2201]
- 5. This emission unit shall not be physically connected to S-1538 equipment via conveyors, pipes, or ducts, etc. [District Rule 2201]

## CONDITIONS CONTINUE ON NEXT PAGE

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Seyed Sadredin, Executive Director / APCO

Mariaud Marjollet, Director of Permit Services 9-8623-3-0: Jun 29 2017 9 06AM - TORID : Joint Inspection NOT Required

- 6. Except for units S-1538-1 and '2 (as operated in above condition), units permitted under S-8623, and equipment operating under a District permit exempt equipment registration (PEER), this permit unit shall not be operated in conjunction with any other permit unit, including equipment operating under a portable equipment registration. [District Rule 2201]
- 7. All equipment shall be maintained in good operating condition and shall be operated in a manner to minimize emissions of air contaminants into the atmosphere. [District Rule 2201]
- 8. Neither cutback, slow cure, or emulsified concrete products (as defined in District Rule 4641, Sections 3.2, 3.4, 3.10, and 5.1) shall be utilized or produced at this facility. [District Rule 4641]
- 9. Visible emissions from the baghouse serving the asphaltic concrete rotary drum dryer/mixer shall not equal or exceed 5% opacity for a period or periods aggregating more than three minutes in any one hour. [District Rule 2201]
- 10. The exhaust stack of the baghouse shall vent vertically upward. The vertical exhaust flow shall not be impeded by a rain cap (a flapper type rain cap is acceptable), roof overhang, or any other obstruction. [District Rule 4102]
- 11. The baghouse shall be equipped with a pressure differential gauge to indicate the pressure drop across the bags. The gauge shall be maintained in good working condition at all times and shall be located in an easily accessible location. [District Rule 2201]
- 12. Replacement bags numbering at least 10% of the total number of bags in the largest baghouse using each type of bag shall be maintained on the premises. [District Rule 2201]
- 13. Material removed from the baghouse shall be disposed of in a manner preventing entrainment into the atmosphere. [District Rule 2201]
- 14. The baghouse cleaning frequency and duration shall be adjusted to optimize the control efficiency. [District Rule 2201]
- 15. This unit is subject to the requirements of 40 CFR Part 60, Subpart I: Standards of Performance for Asphalt Concrete Plants. [District Rule 4001 and 40 CFR §60.90]
- 16. Particulate matter emissions from the exhaust stack of the baghouse shall not exceed 0.04 grains/dscf. [District Rule 4001and 40 CFR §60.92(a)(1)]
- 17. The drum dryer/mixer burner shall be fired only on natural gas or propane. [District Rule 2201]
- 18. A non-resettable, totalizing mass or volumetric fuel flow meter to measure the amount of fuel combusted by the drum dryer/mixer burner shall be installed, utilized, and properly maintained. [District Rule 2201]
- 19. Heat input to the drum dryer/mixer burner shall not exceed 1,350 MMBtu in any one day and 107,000 MMBtu in any one calendar year. [District Rule 2201]
- 20. The quantity of aggregate received or processed shall not exceed 5,640 tons in any one day. [District Rule 2201]
- 21. PM10 emissions from the receiving and processing of the aggregate shall not exceed 0.0004 lb/ton of aggregate received and processed. [District Rule 2201]
- 22. The quantity of reclaimed asphalt pavement (RAP) received or processed shall not exceed 1,500 tons in any one day. [District Rule 2201]
- 23. PM10 emissions from the processing of the reclaimed asphalt pavement (RAP) shall not exceed 0.0004 lb/ton of RAP received and processed. [District Rule 2201]
- 24. The area of active and inactive stockpiles for the asphaltic concrete manufacturing plant shall not exceed 2.0 acres. [District Rule 2201]
- 25. PM10 emissions from the stockpiles for the asphaltic concrete manufacturing plant shall not exceed 1.05 pounds per acre of storage area per day. [District Rule 2201]
- 26. The quantity of asphaltic concrete produced shall not exceed 6,000 tons in any one day and 400,000 tons in any one calendar year. [District Rule 2201]
- 27. NOx emissions from the drum dryer/mixer shall not exceed 3.8 ppmvd @ 19% O2 (referenced as NO2). [District Rule 2201]

- 28. CO emissions from the drum dryer/mixer shall not exceed 42.0 ppmvd @ 19% O2. [District Rule 2201]
- 29. VOC emissions from the drum dryer/mixer shall not exceed 0.001 pounds per ton of asphaltic concrete produced. [District Rule 2201]
- 30. PM10 emissions (measured at the baghouse outlet) shall not exceed 0.00086 pounds per ton of asphaltic concrete produced. [District Rule 2201]
- 31. SOx emissions from the combustion of propane shall not exceed 0.016 lb/MMBtu. [District Rule 2201]
- 32. SOx emissions from the combustion of natural gas shall not exceed 0.00285 lb/MMBtu. [District Rule 2201]
- 33. The quantity of produced asphaltic concrete transferred into the storage silo and loaded out into trucks shall not exceed 6,000 tons in any one day and 400,000 tons in any one calendar year. [District Rule 2201]
- 34. Emissions from the transfer of the produced asphaltic concrete into the storage silo shall not exceed any of the following limits: 0.00118 pounds of CO per ton of asphaltic concrete silo transferred, 0.0085 pounds of VOC per ton of asphaltic concrete transferred, or 0.000029 pounds of PM10 per ton of asphaltic concrete transferred. [District Rule 2201]
- 35. Emissions from truck loading of asphaltic concrete shall not exceed any of the following limits: 0.00135 pounds of CO per ton of asphaltic concrete loaded, 0.0029 pounds of VOC per ton of asphaltic concrete loaded, or 0.000026 pounds of PM10 per ton of asphaltic concrete loaded. [District Rule 2201]
- 36. Source testing to measure NOx and CO emissions from this unit shall be conducted at lease once every 24 months thereafter. [District Rules 2201 & 4309]
- 37. All test results for NOx and CO shall be reported in ppmv @ 19% O2 (or no correction if measured above 19% O2), corrected to dry stack conditions. [District Rule 4309]
- 38. The results of each source test shall be submitted to the District within 60 days thereafter. [District Rule 1081]
- 39. Source testing to measure NOx and CO emissions from the asphaltic concrete batch plant shall be conducted utilizing one of the following options: (a). Test the unit using locally mined aggregate in the dryer. If the source test using locally minded aggregate fails, the operator may re-run the source test using aggregate from a different source.; (b). Test the unit using aggregate from a source different form the source used during normal operations.; (c). Test the unit using a heat-absorbing material in the dryer, but no aggregate.; (d). Test the unit with no material in the dryer. [District Rule 4309]
- 40. Source testing shall be conducted using the methods and procedures approved by the District. The District must be notified at least 30 days prior to any compliance source test, and a source test plan must be submitted for approval at least 15 days prior to testing. [District Rule 1081]
- 41. NOx emissions for source test purposes shall be determined using EPA Method 7E or ARB Method 100 on a ppmv basis. [District Rule 4309]
- 42. CO emissions for source test purposes shall be determined using EPA Method 10 or ARB Method 100. [District Rule 4309]
- 43. Stack gas oxygen (O2) shall be determined using EPA Method 3 or 3A or ARB Method 100. [District Rule 4309]
- 44. Source testing to measure PM10 emissions shall be conducted using EPA method 201 and 202, or EPA method 201A and 202, or CARB method 501 and 5. [District Rule 1081]
- 45. In lieu of performing a source test for PM10, the results of the total particulate test may be used for compliance with the PM10 emission limit provided the results include both the filterable and condensable (back half) particulates, and that all particulate matter is assumed to be PM10. If this option is exercised, source testing shall be conducted using CARB Method 5 or EPA Method 5 (including condensible (back half) particulates). [District Rule 1081]
- 46. All emissions measurements shall be made with the unit operating either at conditions representative of normal operations or conditions specified in the Permit to Operate. No determination of compliance shall be established within two hours after a continuous period in which fuel flow to the unit is shut off for 30 minutes or longer, or within 30 minutes after a re-ignition as defined in Section 3.0 of District Rule 4309. [District Rule 4309]

- 47. For emissions source testing, the arithmetic average of three 30-consecutive-minute test runs shall apply. If two of three runs are above an applicable limit the test cannot be used to demonstrate compliance with an applicable limit. [District Rule 4309]
- 48. The permittee shall monitor and record the stack concentration of NOx, CO, and O2 at least once every month in which asphalt is produced on at least five days or for at least 32 hours, whichever comes first (and in which a source test is not performed), using a portable emission monitor that meets District specifications. Monitoring shall not be required if the unit is not in operation, i.e. the unit need not be started solely to perform monitoring. Monitoring shall be performed within 5 production days of restarting the unit unless monitoring has been performed within the last month. [District Rule 4309]
- 49. The asphalt batch plant permittee shall monitor and record the stack concentration of NOx, CO, and O2 at least once every month in which asphalt is produced on at least five days or for at least 32 hours, whichever comes first (and in which a source test is not performed), using a portable emission monitor that meets District specifications. Monitoring shall not be required if the unit is not in operation, i.e. the unit need not be started solely to perform monitoring. Monitoring shall be performed within 5 production days of restarting the unit unless monitoring has been performed within the last month. [District Rule 4309]
- 50. If either the NOx or CO concentrations corrected to 19% O2 (or no correction if measured above 19% O2), as measured by the portable analyzer, exceed the allowable emissions concentration, the permittee shall return the emissions to within the acceptable range as soon as possible, but no longer than 1 hour of operation after detection. If the portable analyzer readings continue to exceed the allowable emissions concentration after 1 hour of operation after detection, the permittee shall notify the District within the following 1 hour and conduct a certified source test within 60 days of the first exceedance. In lieu of conducting a source test, the permittee may stipulate a violation has occurred, subject to enforcement action. The permittee must then correct the violation, show compliance has been reestablished, and resume monitoring procedures. If the deviations are the result of a qualifying breakdown condition pursuant to Rule 1100, the permittee may fully comply with Rule 1100 in lieu of performing the notification and testing required by this condition. [District Rule 4309]
- 51. All alternate monitoring parameter emission readings shall be taken with the unit operating either at conditions representative of normal operations or conditions specified in the Permit to Operate. The analyzer shall be calibrated, maintained, and operated in accordance with the manufacturer's specifications and recommendations or a protocol approved by the APCO. Emission readings taken shall be averaged over a 15 consecutive-minute period by either taking a cumulative 15 consecutive-minute sample reading or by taking at least five (5) readings, evenly spaced out over the 15 consecutive-minute period. [District Rule 4309]
- 52. The permittee shall maintain records of: (1) the date and time of NOx, CO, and O2 measurements, (2) the O2 concentration in percent and the measured NOx and CO concentrations corrected to 19% O2 (or no correction if measured above 19% O2), (3) make and model of exhaust gas analyzer, (4) exhaust gas analyzer calibration records, and (5) a description of any corrective action taken to maintain the emissions within the acceptable range. [District Rule 4309]
- 53. A daily log shall be maintained and shall include the following: (a). Total quantity of aggregate received (in tons); (b). Total quantity of aggregate processed (in tons); (c). Total quantity of RAP received (in tons); (d). Total quantity of RAP processed (in tons); (e). Total storage area (in acres) of the aggregate stockpiles; (f). Total storage area (in acres) of the RAP stockpiles; (g). Total quantity of asphaltic concrete produced (in tons); (h). Total quantity of asphaltic concrete transferred into the storage silo (in tons); (i). Total quantity of asphaltic concrete loaded into trucks (in tons); (j). Type and quantity of fuel consumed in the drum dryer/mixer (in scf of natural gas or gallons of propane); (k). Total hours the HMA batch plant was operated in any one rolling 24 hour period. [District Rules 1070 & 2201]
- 54. The permittee shall maintain a record of the cumulative annual amount of asphaltic concrete produced, transferred into the storage silo, and loaded into trucks. The cumulative total shall be updated at least monthly. [District Rule 1070 & 2201]
- 55. The permittee shall maintain a record of the cumulative annual heat input to the drum dryer/mixer. The cumulative total shall be updated at least monthly. The heat input can be determined by multiplying the amount of fuel burned by its corresponding heating value (natural gas = 1,000 Btu/sef or propane = 94,000 Btu/gallon). [District Rules 1070 & 2201]

56. All records shall be maintained and retained on-site for a period of at least 5 years and shall be made available for District inspection upon request. [District Rule 1070]