



MOJAVE DESERT AIR QUALITY MANAGEMENT DISTRICT

14306 Park Avenue Victorville, CA 92392-2310
760.245.1661 -- 800.635.4617 -- FAX 760.245.2022

AUTHORITY TO CONSTRUCT

B014428

If construction is not completed by the expiration date of this permit, it may be renewed for one additional year upon payment of applicable fees. Any additional extension will require the written approval of the Air Pollution Control Officer. This Authority to Construct may serve as a temporary Permit to Operate provided the APCO is given prior notice of intent to operate and the Permit to Operate is not specifically denied.

EXPIRES LAST DAY OF: JANUARY 2025

OWNER OF OPERATOR (Co.#460)

Sully-Miller Contracting, Co
135 State College Blvd Suite 400
Brea, CA 92821

EQUIPMENT LOCATION (Fac.#4192)

Sully-Miller Ranchero Road
Ranchero Road and I-15
Hesperia, CA 92344

Description:

CENTRAL MIX CONCRETE BATCH PLANT consisting of: One REXCon, Model S, Central Mix Concrete Batch Plant.

EQUIPMENT

Capacity	Equipment Description
0	3 Aggregate Feed Hoppers 12' x 12' [#4-6]
75	3 Aggregate Feed Conveyors, 30" W x 100' L (25 hp each) [#7-9]
0	3 Compartment Aggregate Bin, 135 Ton Capacity [#10]
0	Aggregate Weight Hopper, 12 Cubic Yards Capacity [#11]
50	Charging Conveyor Belt, 48" W x 44' L [#12]
0	Cement Weigh Batcher, 12 Cubic Yards Capacity [#13]
0	Cement/Fly Ash Split Silo, 600 bbl (barrels, dry) Capacity [#14-15]
60	Fly Ash Guppy, 980 bbl (barrels, dry) Capacity [#16]
60	Cement Guppy, 980 bbl (barrels, dry) Capacity [#17]
100	Rex Con Model S Tilt Mixer, 12 Cubic Yards Capacity [#18]
0	C&W RA-200 Reverse Air Baghouse (District Permit C014429) [#19]

CONDITIONS:

Fee Schedule: 1 (c)

Rating: 595 bhp

SIC: 3273

SCC: 30501101

Location/UTM(Km):
462E/3805N

This permit does not authorize the emission of air contaminants in excess of those allowed by law, including Division 26 of the Health and Safety Code of the State of California and the Rules and Regulations of the District. This permit cannot be construed as permission to violate existing laws, ordinances, statutes or regulations of this or other governmental agencies. This permit must be renewed by the expiration date above. If billing for renewal fee required by Rule 301(c) is not received by expiration date above, please contact the District.

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By: **COPY**
Brad Poiriez
Air Pollution Control Officer

1. This equipment shall be installed, operated and maintained in strict accord with those recommendations of the manufacturer/supplier and/or sound engineering principles which produce the minimum emissions of contaminants. Unless otherwise noted, this equipment shall also be operated in accordance with all data and specifications submitted with the application for this permit.
[District Rule 1302]
2. The owner/operator shall ensure that the materials used in the equipment contain sufficient natural and/or added moisture to preclude violations of District rules 401, 402 and 403. These rules pertain to opacity, dust blowing off of the property and nuisance. The owner/operator shall maintain sufficient water and equipment for its application in operable condition and on-site, and use it as necessary on material piles, haul roads, and in the plant to prevent violations of the above rules.
[District Rule 1302]
3. Cement and Fly Ash Truck unloading shall only occur through a properly operating pneumatic truck unloading system, and only into designated storage silos.
[District Rules 204 & 1303]
4. Cement/fly ash guppies, silos, weight batcher, and horizontal mixer out shall be vented to a properly operating Baghouse, operating under valid District Permit C014429.
[District Rules 204 & 1303]
5. All open material transfer points, such as conveyor drops, hopper and bin loading, shall be equipped with water sprays to minimize emissions of particulate matter.
[District Rule 1302]
6. This equipment and associated operations shall not discharge an exhaust stream that exhibits opacity greater than twenty percent (Ringelmann 1).
[District Rules 204 and 401]
7. The owner/operator shall maintain a log of all material throughput amounts so as to ensure compliance with conditions 8 and 9 below. Additionally, a log shall be kept of all inspections, repairs, and maintenance on equipment. Such logs or records shall be maintained at either the facility or corporate office for at three (3) years and available to District, State, or Federal personnel upon request.
[District Rule 204]
8. The daily ready-mix concrete throughput at this facility shall not exceed 6,500 Cubic Yards of Concrete in any consecutive twenty-four (24) hour period.
[District Rule 1303 - BACT]
9. The annual concrete throughput at this facility shall not exceed 195,000 Cubic Yards of Concrete in any consecutive twelve month period.
[District Rules 204 & 1303]
10. A facility wide Comprehensive Emission Inventory (CEI) for all emitted criteria and toxic air pollutants must be submitted to the District, in a format approved by the District, upon District request.
[District Rule 107(b); H&S Code 39607 & 44341-44342; and 40 CFR 51, Subpart A]