

COMPANY	PLANT NO.
MARTIN MARIETTA	13119
City Plant Location	FLORENCE,
FLORENCE PLANT - 1000 QUAIL RUN LANE, AZ 85132	
Engineer	
DYLAN WALKER, P.E.	
Inspection date	Expiration Date
THURS. 04-23-2026	04-23-2028



# Certification of Hot Mix Asphalt Production Facilities

**This Hot Mix Facility Certification Plan has been developed by The Asphalt Paving and Technical Committee of the Arizona Rock Products Association and has been adopted by ARPA. Membership is required to be eligible for this certification program.**

**Arizona Rock Products Association**

916 West Adams Street • Phoenix, Arizona 85007-2732 • (602) 271-0346



ARIZONA  
ROCK  
PRODUCTS  
ASSOCIATION

*Certificate of Conformance*  
for  
*Hot Mix Asphalt Production Facilities*

IT IS HEREBY CERTIFIED THAT *MARTIN MARIETTA -*  
*FLORENCE PLANT #13119; 1000 QUAIL RUN LANE, FLORENCE*  
*AZ. 85132*

has been inspected by the undersigned registered professional engineer for conformance with requirements of the "Check List for Hot Mix Asphalt Production Facilities." As of the inspection date, the facilities met requirements for production by

*D L W*  
\_\_\_\_\_  
Signature of P.E.  
*04-23-2026*  
\_\_\_\_\_  
Inspection Date  
*04-23-2028*  
\_\_\_\_\_  
Certificate Expiration Date

ARIZONA ROCK PRODUCTS ASSOCIATION  
*5/11/26*  
\_\_\_\_\_  
Date  
*J. T. Tamm*  
\_\_\_\_\_  
President



**This company will maintain these facilities in compliance with the Check List requirements and will correct promptly any deficiencies which develop.**

*[Signature]*  
\_\_\_\_\_  
Signature and Title of Company's Principal Executive

NOTICE: The Check List indicates only that plant facilities are satisfactory for the production of concrete when properly operated. Conformance of the concrete itself with specification requirements must be verified by usual inspection methods in accordance with sales agreements.

## PLANT CHECK LIST

### 1. Material Handling and Storage

- 1.1 Do aggregates meet the M.A.G. specifications?
- 1.2 Are proper aggregate gradations produced to meet mix designs?
- 1.3 Is aggregate storage satisfactory?
- 1.4 Are stockpiles separated properly?
- 1.5 Are stockpiles constructed properly?
- 1.6 Are stockpiled aggregates handled correctly?
- 1.8 Is silo for mineral filler watertight?

P

P

P

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P

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P

### 2. Cold Feed

- 2.1 Do cold feed bins contain proper size aggregates?
- 2.2 Are cold feed bins charged properly?
- 2.3 Do cold aggregate feeders perform satisfactorily?
- 2.4 Are cold aggregate feeders calibrated?
- 2.5 Are cold aggregate feeder gates set correctly?
- 2.6 Are all cold aggregates feeding continuously?

P

P

P

P

P

P

### 3. Asphalt Heating, Circulating and Temperature of Mixture

- 3.1 Is asphalt uniformly heated to the temperature specified?
- 3.2 Have all lines been checked for leaks?
- 3.3 Is the specified temperature of the mixture and its components being maintained?
- 3.4 Are all asphalt supply lines insulated?
- 3.5 Are all temperature monitoring devices functioning properly?

P

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P

P

4. Drum Mix Plant

- 4.1 Have aggregate feeds been calibrated? P
- 4.2 Has asphalt feed been calibrated? P
- 4.3 Are aggregate and asphalt feeds interlocked? P
- 4.4 Are all plant parts in good condition and adjustment? P
- 4.5 Is the mineral admixture feed system calibrated? P
- 4.6 Is the asphalt at the proper temperature when introduced into the drum? P

5. Batch Plant

- 5.1 Do scales comply with Arizona Department of Weights and Measures specifications? N
- 5.2 Have scales been calibrated? N
- 5.3 Have scales been checked for tolerance? N
- 5.4 Does asphalt bucket tare properly? N
- 5.5 Does weigh box hang free? N
- 5.6 Are mixer parts in good condition and adjustment? N
- 5.7 Is proper size batch being mixed? N
- 5.8 Is bin withdrawal in proper sequence? N
- 5.9 Is asphalt distribution uniform along the pugmill? N
- 5.10 Are aggregates and asphalt at proper temperatures when introduced into the pugmill? N
- 5.11 Do any valves or gates leaks? N
- 5.12 Is mixing time adequate? N
- 5.13 Are scale points set properly for batch weights? N
- 5.14 Are mixer shafts revolving at proper speed? N
- 5.15 Are the screen capacities sufficient to handle the maximum feed from the dryer? N
- 5.16 Are screens clean? N

- 5.17 Are screens worn or broken? N
- 5.18 Is the carry-over irregular or excessive? N
- 5.19 Are hot bin partitions sound? N
- 5.20 Are overflow chutes free-flowing? N
- 5.21 Is bin balance being maintained? N
- 5.22 Is access for sampling adequate? N

**6. Dryer and Drum Collector**

- 6.1 Is dryer and dust collector functioning properly? P
- 6.2 Is the aggregate properly dried? P
- 6.3 Are the aggregates at the proper temperature? P
- 6.4 Are dryer components in balance? P
- 6.5 Is dryer in balance with other plant components? P
- 6.6 Is the heat-indicating device installed correctly? P
- 6.7 Has the heat-indicating device been checked for accuracy? P
- 6.8 Is dust collector in balance with dryer? P
- 6.9 Are collected fines from the dust collector wasted, or fed back uniformly in the desired amount? P

**7. Quality Control Plan**

- 7.1 Is there a quality control plan in place? P

**8. Miscellaneous Responsibilities**

- 8.1 Is the mix of uniform appearance? P
- 8.2 Is the general appearance of the mix satisfactory? P
- 8.3 Is the temperature of the mix uniform and satisfactory? P
- 8.4 Are safety measures being observed? P

9. Ticketing System

Provision on the delivery ticket for the following information:

- |      |   |          |
|------|---|----------|
| 9.1  | Date of Delivery  | <u>P</u> |
| 9.2  | Supplier's Name   | <u>P</u> |
| 9.3  | Plant location and / or plant number                        | <u>P</u> |
| 9.4  | Serial Number of Ticket                                     | <u>P</u> |
| 9.5  | Serial Number or designation of Truck                       | <u>P</u> |
| 9.6  | Contractor's or Purchaser's name                            | <u>P</u> |
| 9.7  | Project name and / or location                              | <u>P</u> |
| 9.8  | Product code / description with percent asphalt cement      | <u>P</u> |
| 9.9  | Mineral filler / additive and percent                       | <u>P</u> |
| 9.10 | Time of batching, arrival and unloading                     | <u>P</u> |
| 9.11 | Material weight or vehicle weight with and without material | <u>P</u> |
| 9.12 | Accumulative weight of all loads                            | <u>P</u> |

10. Release Agents

- |      |  |          |
|------|--|----------|
| 10.1 | Are release agents on the ADOT Approved Products List?     | <u>P</u> |
| 10.2 | Is the application equipment function properly?            | <u>P</u> |
| 10.3 | Is the containment area adequately covered without excess? | <u>P</u> |

**Verification of Inspection  
and Application for Certificate**

The undersigned, a registered professional in the State of Arizona has conducted the inspection of the Hot Mix Asphalt Plant described as

MARTIN MARIETTA - PLANT 13119 - FLORENCE, AZ

and asserts that, in his professional judgment, the information provided on this Check List is accurate and complete.

Application is hereby made for the issuance of a certificate for this plant, to be classified as follows:

<u>General Operation</u>	<u>Batching System</u>	<u>Recording(if any)</u>
<input type="checkbox"/> Batch Plant	<input type="checkbox"/> Manual	<input checked="" type="checkbox"/> Mineral Admix
<input checked="" type="checkbox"/> Dryer - Drum	<input type="checkbox"/> Partially Automatic	<input checked="" type="checkbox"/> Aggregate
	<input type="checkbox"/> Semi-Automatic	<input checked="" type="checkbox"/> Asphalt Cement
	<input checked="" type="checkbox"/> Automatic	

(A Certificate of Compliance cannot be issued if there is an "F" in any required sections. An "N" is permitted in a required section only if the item is not applicable to the particular plant)

5-4-26  
(date)

*Dylan Walker*  
(signature)

Dylan Walker  
(printed name)

3202 E. HARBOUR DRIVE, PHOENIX, AZ 85034  
(address)

(SEAL)

