

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.	
Martin Marietta	365	
Plant Address or Physical Location		
15950 N Nafziger Road - Florence, Arizona		
Engineer		
Donald L. Cornelison, P.E.		
Inspection Date	Expiration Date	
02/09/2023	02/09/2025	

Arizona Rock Products Association 916 W. Adams Street Phoenix, Arizona 85007

Submit electronic copy of checklist to nicole@azrockproducts.org



Certificate of Conformance for Concrete Production Facilities

It is hereby certified that

Martin Marietta, Plant #365 15950 N Nafziger Road - Florence, AZ

has been inspected by the undersigned registered professional engineer for conformance with requirements of the "Check List for Ready Mixed Concrete Production Facilities." As of the inspection date, the facilities met requirements as stated below.

Operation: Truck Mixing

Batching System: Fully Automated

Recording: Cementitious, Aggregate, Water, Admixture

Executive Director

02/10/2023

Date signed by ARPA Executive Director

02/09/2023

Inspection Date

02/09/2025

Expiration Date

Arizona Rock Products Association



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

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 agreement.

11. CONCRETE BATCH PLANT INSPECTION REPORT Date: February 10, 2023 Ready Mix Supplier: Martin Marietta Project Name: 2023 ARPA Plant Inspection 365 Plant number: 15950 N Nafziger Road - Florence, Arizona Project Number: 230238ZA Plant Location: Lab Number: 692385 Donald L. Cornelison Inspector: Directions for the inspector: Place an "x" in the applicable box. NOT NOT **ACCEPTABLE ACCEPTABLE** APPLICABLE MATERIALS/INGREDIENTS 1. Aggregates Aggregates transported, separated, stored, stockpiled, and fed to plant correctly (Note 1). Aggregates meet applicable quality requirements (Note 1). **Cementitious Materials** 2. Silos are watertight without excessive leakage. Separate storage for cement and flyash. Admixtures/Additives 3. Admixtures protected to prevent damage from contamination and separation. Admixtures protected from freezing. 4. Water Adequate supply and pressure. Adequate heating and/or chilling capacity (Note 2). **BATCHING PLANT** Scales, Plant Bins, and Weigh Batchers Digital-indicating Dial-indicating Beam-indicating Scale Type: Scale display(s) visible to batchman at normal station. b. Scales/batchers accurate within applicable tolerances (Note 3). C. Scales calibrated within last 6 months. d. Separate bins for fine aggregate and each applicable size of coarse aggregate. Separate scale and weigh hopper for cementitious materials. f. All weigh hoppers freely suspended from scale and charge and discharge properly. Free moisture in aggregates taken into consideration when determining batch weights. Water Meter, Water Batcher, or Volumetric Measuring Tank

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Device for measurement of added water capable of delivering required quantity within applicable tolerances

and capable of dispensing in increments as small as one gallon (10lbs. if weighed).

Volumetric measuring tank equipped with a means to check calibration.

7.	Admixture Dispensers				
a.	Separate dispenser for each admixture.				
b.	Piping free of leaks and properly valved.		\vdash		
c.	Dispensers calibrated within last 6 months.	V			
d.	Visual or gross check for batchman independent of operation of primary metering	device.			
8.	Batching System *See definitions below.				
a.	Batch System Type: Manual Semi -Automated Fully Automated				
9.	Recording System (recording device which provides a perman	nent record of b	atch quantities	for each	
	batch of concrete produced.)				
a.	Recorders: Cementitious 🗸 Aggregate 🗸 Water 🗸 Admixtures				
	Recorders shall:			П	
b.	Be properly protected.				
c.	Provide for identifying the particular batch with the corresponding delivery ticket.	<u>~</u>			
d.	Register quantity of ingredients batched.				
		V			
TICKETING SYSTEM					
TIC	CKETING SYSTEM				
-			Not	Not	
-	CKETING SYSTEM Delivery ticket provides the following information	ACCEPTABLE			
-	Delivery ticket provides the following information	ACCEPTABLE	Not ACCEPTABLE	Not APPLICABLE	
-		ACCEPTABLE			
10	Delivery ticket provides the following information	ACCEPTABLE			
10	. Delivery ticket provides the following information Ready-Mix Concrete Company's Name	ACCEPTABLE V			
10 a. b.	Ready-Mix Concrete Company's Name Plant number or designation	ACCEPTABLE V			
10 а. b. с.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number	ACCEPTABLE V V			
a. b. c. d.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation	ACCEPTABLE V			
a. b. c. d.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name	ACCEPTABLE V V V			
a. b. c. d. e. f.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location	ACCEPTABLE V V V			
a. b. c. d. e. f.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix	ACCEPTABLE V V V V V V V			
a. b. c. d. e. f. g. h.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters	ACCEPTABLE V V V V V V V V V V V V V V V V V V			
a. b. c. d. e. f. g. h.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters Date and time when batch was loaded	ACCEPTABLE V V V V V V V V V V V V V V V V V V			
a. b. c. d. e. f. g. h. i.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters Date and time when batch was loaded Type and name of specialty admixture or ingredient and amount batched	ACCEPTABLE V V V V V V V V V V V V V V V V V V			
a. b. c. d. e. f. g. h. i. j. k.	Ready-Mix Concrete Company's Name Plant number or designation Ticket Serial Number Truck Number or designation Purchaser Name Job name and location Specific class or designation of concrete mix Batch size in cubic yard or meters Date and time when batch was loaded Type and name of specialty admixture or ingredient and amount batched Place where extra water added at request of receiver of the concrete	77777	ACCEPTABLE	APPLICABLE	

12. Verification of Inspection and Application for Certification (CONTINUED)

The undersigned, a registered professional engineer in Arizona (state territory or jurisdiction)					
(state, territory, or jurisdiction)					
has conducted the inspection of the re	has conducted the inspection of the ready-mixed concrete plant described as				
Plant 365, 15950 N Nafziger Road - Florence, Arizona					
(please print specific designation and location of plant)					
and asserts, 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:					
General Operation	Batching System Recording (if any)				
Truck Mixing	Manual Cementitious				
Central Mixing	Semi-Automated Aggregate				
Both	Fully Automated Water				
	Admixtures				
A Certificate of Conformance cannot be issued if any of the not acceptable boxes from CONCRETE BATCH PLANT INSPECTION REPORT (pg 12 & 13) are marked with an "X".					
02/10/2023	Projessional Esta				
(date)	(signature of engineer) 23216				
803858	Donald L. Cornelison CORNELISON				
(NRMCA ID number)	(name, please print)				
(date)	(signature of engineer's assistant)				
	(Engineer's Seal)				
(Asst. to the Engineer	(name, please print)				
NRMCA ID number)	3331 E. Wood Street				
	(business address, please print)				
	85040 (the code)				
	(zlp code) 602-997-6391				
	(phone number)				