

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.
Martin Marietta	367
Plant Address or Physical Location	
6204 W. Southern Avenue - Laveen, Arizona	
Engineer	
Donald L. Cornelison, P.E.	
Inspection Date	Expiration Date
02/02/2023	02/02/2025

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 #367 6204 W. Southern Avenue - Laveen, 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

02/08/2023

Date signed by ARPA Executive Director

02/02/2023

Inspection Date

02/02/2025

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

Ready Mix Supplier:	Martin Marietta	Date	. Febru	uary 2, 202	3
Plant number:	367	Project Name	2023 A	ARPA Plant Ir	rspection
	6204 W. Southern Ave Laveen				
Plant Location:	Donald L. Cornelison	Lab Number	6915	34	
Inspector:	-		0010		
Directions for the in	nspector: Place an "x" in the applica	ible box.			
				NOT	NOT
MATERIALS/INGRE	DIENTS	ACCI	EPTABLE	ACCEPTABLE	<u>APPLICABLE</u>
1. Aggregates					
a. Aggregates transport	ed, separated, stored, stockpiled, and fed to pla	nt correctly (Note 1).	~		
	licable quality requirements (Note 1).		V		
2. Cementitious N	laterials				
a. Silos are watertight w	vithout excessive leakage. Separate storage for o	cement and flyash.	V		
3. Admixtures/Ad	ditives				
a. Admixtures protected	d to prevent damage from contamination and se	eparation.	~		
b. Admixtures protected	d from freezing.		~		
4. Water					1 <u>2</u>
a. Adequate supply and	pressure.		V		
b. Adequate heating an	d/or chilling capacity (Note 2).		V		
DATE OF THE PARTY					
BATCHING PLANT					
5. Scales, Plant Bi	ns, and Weigh Batchers				
		-indicating			
	e to batchman at normal station.				
	rate within applicable tolerances (Note 3).		-	\vdash	
d. Scales calibrated with	hin last 6 months. e aggregate and each applicable size of coarse a	ggrogate	•	H .	-
	e aggregate and each applicable size of coarse agreeigh hopper for cementitious materials.	ggi egate.	•	-	Н
	eely suspended from scale and charge and disch	arge properly.	1	H	\vdash
	regates taken into consideration when determin			H	7
	Nater Batcher, or Volumetric Measo				
	nent of added water capable of delivering requir		pplicable tole	erances	
	nsing in increments as small as one gallon (10lbs		~		
	ng tank equipped with a means to check calibrat				~

7.	Admixture Dispensers			
a.	Separate dispenser for each admixture.			\vdash
b.	Piping free of leaks and properly valved.			
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.			6 ,
a.	Batch System Type: Manual Semi -Automated Fully Automated			
9.	Recording System (recording device which provides a perman	ent record of b	atch quantities	for each
	batch of concrete produced.)			
a.	Recorders: Cementitious 🗸 Aggregate 🗸 Water 🗸 Admixtures			
	Recorders shall:	1.2		
b.	Be properly protected.			
c.	$Provide \ for \ identifying \ the \ particular \ batch \ with \ the \ corresponding \ delivery \ ticket.$	<u>v</u>		
d.	Register quantity of ingredients batched.			
	CKETING SYSTEM . Delivery ticket provides the following information		Not	Not
		ACCEPTABLE	Not ACCEPTABLE	Not APPLICABLE
		ACCEPTABLE		
10	Delivery ticket provides the following information	ACCEPTABLE		
10 a.	. Delivery ticket provides the following information Ready-Mix Concrete Company's Name	ACCEPTABLE V		
10 а. b.	Ready-Mix Concrete Company's Name	ACCEPTABLE V		
a. b. c.	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 V 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 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 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		
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		
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	ACCEPTABLE V V V V V V		
a. b. c. d. e. f. g. h. i. j.	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		

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 ready-mixed concrete plant described as							
Plant 367, 6204 W. Southern Avenue - Laveen, 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 Re	cording (if any)					
Truck Mixing	☐ Manual ✓	Cementitious					
Central Mixing	Semi-Automated	Aggregate					
Both	Fully Automated	Water					
	V	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".							
2/3/2023	Smalet de	SOUTH CATE					
(date) 802858	Donald L. Cornelison	23216					
(NRMCA ID number)	(name, please print)	DONALD L. CORNELISON					
(date)	(signature of engineer's assistant	Signed Si					
(Asst. to the Engineer	(name, please print)						
NRMCA ID number)	3331 E. Wood Street						
	(business address, please print)						
	85040 (zip code)						
	602-997-6391						
	(phone number)						