

CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY	PLANT NO.
Arizona Materials	350656
Plant Address or Physical Location	
2161 W. Tanner Road - Sacaton, Arizona	
Engineer	
Donald L. Cornelison, P.E.	
Inspection Date	Expiration Date
07/26/2023	07/26/2025

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

Arizona Materials, Plant #350656 2161 W. Tanner Road, Sacaton, 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

Arizona Rock Products Association

<u>07/28/2023</u> Date signed by ARPA Executive Director

07/26/2023

Inspection Date

07/26/2025

Expiration Date



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: Arizona Materials Date: 07/25/2023 Project Name: 2023 ARPA Plant Inspection 350656 Plant number: 2161 W. Tanner Road Project Number: 231339ZA Plant Location: Lab Number: 709414 Donald L. Cornelison Inspector: Directions for the inspector: Place an "x" in the applicable box. NOT NOT MATERIALS/INGREDIENTS ACCEPTABLE **ACCEPTABLE** APPLICABLE 1. Aggregates Aggregates transported, separated, stored, stockpiled, and fed to plant correctly (Note 1). Aggregates meet applicable quality requirements (Note 1). 2. **Cementitious Materials** Silos are watertight without excessive leakage. Separate storage for cement and flyash. Admixtures/Additives Admixtures protected to prevent damage from contamination and separation. Admixtures protected from freezing. b. Water 4. Adequate supply and pressure. Adequate heating and/or chilling capacity (Note 2). **BATCHING PLANT** 5. Scales, Plant Bins, and Weigh Batchers Digital-indicating Beam-indicating Dial-indicating Scale display(s) visible to batchman at normal station. Scales/batchers accurate within applicable tolerances (Note 3). C. Scales calibrated within last 6 months. 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. h. Water Meter, Water Batcher, or Volumetric Measuring Tank Device for measurement of added water capable of delivering required quantity within applicable tolerances

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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.	V		
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	ent record of b	atch quantities	for each
	batch of concrete produced.)			
a.	Recorders: Cementitious Aggregate Water Admixtures			
	Recorders shall:			
b.	Be properly protected.	<u>~</u>		
c.	Provide for identifying the particular batch with the corresponding delivery ticket.	~		
d.	Register quantity of ingredients batched.	V		
TI	CKETING SYSTEM			
111	WELLING 2121 FIA			
			Not	Not
	Delivery ticket provides the following information		Not	Not
		ACCEPTABLE	Not ACCEPTABLE	Not APPLICABLE
		ACCEPTABLE		
10	Delivery ticket provides the following information	ACCEPTABLE V		
10	Delivery ticket provides the following information Ready-Mix Concrete Company's Name	ACCEPTABLE V		
10 a. 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 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		
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		
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		
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,	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		

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

The undersigned, a registered profe	ssional engineer in Arizona			
ne undersigned, a registered professional engineer in Arizona (state, territory, or jurisdiction)				
	ready-mixed concrete plant described as Tanner Road - Sacaton, Arizona			
	int specific designation and location of plant)	-		
그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	ment, the information provided on this Check List is accurate and complete. ssuance of a certificate for this plant, to be classified as follows:	•		
General Operati	n Batching System Recording (if any)			
Truck Mixin	Manual Cementitious			
Central Mixi	ng Semi-Automated Aggregate			
Both	Fully Automated Water			
	Admixtures			
	nformance cannot be issued if any of the not acceptable boxes from PLANT INSPECTION REPORT (pg.12 & 13) are marked with an "X".			
07/26/2023	Solessional Line (FICA)			
(date)	(signature of engineer)			
803858	Donald L. Cornellson Donald L. Cornellson	Š.		
(NRMCA ID number)	(name, please print)			
(date)	(signature of engineer's assistant)	طما		
(Asst. to the Engineer	(Engineer's Sea (name, please print)	.1)		
NRMCA ID number)	3331 E. Wood Street			
	(business address, please print)			
	85040			
	(zip code)			
	602-997-6391			
	(phone number)			