

## CERTIFICATION OF READY MIXED CONCRETE PRODUCTION FACILITIES

COMPANY PLANT NO.		
Rock Solid Concrete	2	
Plant Address or Physical Location		
17705 W Southern Avenue   Glendale, AZ		
Engineer Engineer Assistar	nt	
J. M. Willson, P.E Chantell J. Cornett		
Inspection Date	<b>Expiration Date</b>	
July 20, 2023 July 20, 20		

Arizona Rock Products Association
916 W. Adams Street
Phoenix, Arizona 85007
Submit electronic copy of checklist to <a href="mailto:nicole@azrockproducts.org">nicole@azrockproducts.org</a>



## Certificate of Conformance for Concrete Production Facilities

It is hereby certified that

Rock Solid, Plant #2 17705 W. Southern Avenue, Glendale, 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

07/28/2023

Date signed by ARPA Executive Director

07/20/2023

Inspection Date

07/20/2025

**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

Rea	ady Mix Supplier:	Rock Solid Concrete	Date	<sub>e:</sub> July 2	0, 2023	
Pla	nt number:	2	Project Name	2:	17	
Pla	nt Location:	17705 W Southern Avenue   Glendale, AZ				
	pector:	Chantell J. Cornett				
Dir	ections for the in	spector: Place an "x" in the applica				
					NOT	NOT
MA	ATERIALS/INGRED	DIENTS	ACC	EPTABLE	ACCEPTABLE	APPLICABLE
1.	Aggregates				710021 171022	,
a.		ed, separated, stored, stockpiled, and fed to pla	int correctly (Note 1			
b.		icable quality requirements (Note 1).	int correctly (note 2)		H	
2.	Cementitious Me				Ш	
a.	Silos are watertight w	ithout excessive leakage. Separate storage for o	cement and flyash.	~		
3.	Admixtures/Add	litives		<u>.                                    </u>		
a.	Admixtures protected	to prevent damage from contamination and se	eparation.	V		
b.	Admixtures protected	from freezing.		V		
4.	Water					
a.	Adequate supply and	pressure.		V		
b.	Adequate heating and	d/or chilling capacity (Note 2).		<b>V</b>		
ВА	TCHING PLANT					
5.		ns, and Weigh Batchers				
a.			-indicating			
b.		to batchman at normal station.	•	~		
c.	Scales/batchers accur	ate within applicable tolerances (Note 3).		V		
d.	Scales calibrated with	in last 6 months.		V		
e.	Separate bins for fine	aggregate and each applicable size of coarse a	ggregate.	V		
f.	Separate scale and we	eigh hopper for cementitious materials.		V	*)	
g.	All weigh hoppers free	ely suspended from scale and charge and disch	arge properly.	V		
h.	Free moisture in aggre	egates taken into consideration when determin	ning batch weights.	V		40
6.	Water Meter, W	/ater Batcher, or Volumetric Meas	uring Tank			
a.	Device for measurement	ent of added water capable of delivering requir	red quantity within a	pplicable tole	rances	
	and capable of dispen	sing in increments as small as one gallon (10lb	s. if weighed).	<b>~</b>		
b.	Volumetric measuring	g tank equipped with a means to check calibrat	ion.			<b>V</b>

7.	Admixture Dispensers	<u></u>		
a.	Separate dispenser for each admixture.			
b.	Piping free of leaks and properly valved.	<b>V</b>		
c.	Dispensers calibrated within last 6 months.	~		
d.	Visual or gross check for batchman independent of operation of primary metering	device.		Ħ
8.	Batching System *See definitions below.	Ľ		<u> </u>
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.	$\label{provide} \mbox{Provide for identifying the particular batch with the corresponding delivery ticket.}$	~		
d.	Register quantity of ingredients batched.	~		
T1/	OVETIMO CVCTEM			
110	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	. Delivery ticket provides the following information  Ready-Mix Concrete Company's Name	ACCEPTABLE		
<b>10</b> a. b.	Ready-Mix Concrete Company's Name Plant number or designation	ACCEPTABLE  V 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. e.	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 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.	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		
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		

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

The undersigned, a registered prof	essional engineer in Arizona
	(state, territory, or jurisdiction)
has conducted the inspection of the Rock Solid Concrete   Pla	e ready-mixed concrete plant described asant 2 - Goodyear
(please plant) 17705 W Southern Aven	orint specific designation and location of plant) ue   Goodyear, AZ
• • • • • • • • • • • • • • • • • • • •	gment, the information provided on this Check List is accurate and complete. issuance of a certificate for this plant, to be classified as follows:
General Opera	ion Batching System Recording (if any)
<b>✓</b> Truck Mixi	ng Manual Cementitious
Central Mi	sing Semi-Automated Aggregate
Both	Fully Automated Water
	Admixtures
	onformance cannot be issued if any of the not acceptable boxes from H PLANT INSPECTION REPORT (pg 12 & 13) are marked with anotix
07.20.2023 (date) 720574 (NRMCA ID number) 07.20.2023 (date)	(signature of engineer)  James M. Willson, P.E.  (name, please print)  (signature of engineer's assistant)  Expires 12-31-25
855785 (Asst. to the Engineer NRMCA ID number)	Chantell J. Cornett  (name, please print)  2525 E Arizona Biltmore Circle   Suite B128
	(business address, please print) Phoenix, AZ 85016
	(zip code) 602.628.5188   602.290.9585
	(phone number)