

CERTIFICATION OF CLSM PRODUCTION FACILITIES

COMPANY	PLANT NO.			
B & F Contracting Inc.	2			
Plant Address or Physical Location				
3315 S. Old Price Road - Chandler, Arizona 85248				
Engineer				
Donald L. Cornelison, P.E.				
Inspection Date	Expiration Date			
May 21, 2025	May 21, 2027			

Arizona Rock Products Association
916 W. Adams Street
Phoenix, Arizona 85007
Submit electronic copy of checklist to elaine@azrockproducts.org



Certificate of Conformance for Concrete Production Facilities

It is hereby certified that

B&F Contracting, Inc. 3315 S. Old Price Road - Chandler, Arizona 85248

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: **Manual**

Recording: N/A

Executive Director

Arizona Rock Products Association

<u>6/5/2025</u> Date signed by ARPA Executive Director

5/21/2025

Inspection Date

5/21/2027

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. CLSM PLANT INSPECTION REPORT

Roa	dy Miy Supplier	B & F Contracting, Inc.	Date	May 21,	2025	
Plant number: Plant Location:		2	Project Name:	2025-2027 ARPA CLSM Production		
		3315 S. Old Price Rd-Chandler, AZ	Project Number	251031ZA		
		Daniel A. Dragonetti	Lab Number	763756		
insp	ector:		-	-		
Dire	ections for the in	spector: Place an "x" in the applic	able box.		NOT	NOT
MA	TERIALS/INGRED	<u>DIENTS</u>	ACCE	PTABLE	<u>ACCEPTABLE</u>	<u>APPLICABLE</u>
1.	Aggregates			1571		
a.	Aggregates transported, separated, stored, stockpiled, and fed to plant correctly (Note 1).			×	Н	H
		icable quality requirements (Note 1).				
2.	Cementitious Mo					Parent.
a.			out excessive leakage. Separate storage for cement and flyash. Ives			⊠ ⊠
3.	Admixtures/Ada	litives				
a.		to prevent damage from contamination and	separation.	H	H	景
b.	Admixtures protected from freezing.				<u></u>	انتنا
4.	Water			IVI		
а.	Adequate supply and			Ĥ	H	$\overline{\mathbf{x}}$
b.	Adequate neating and	I/or chilling capacity (Note 2).				
AG	GREGATE BIN					
5.		s, and Weigh Batchers				
a.		indicating Dial-indicating Digita	al-indicating 🗵			
b.	Scale display(s) visible	to batchman at normal station.		X		\Box
c.		ate within applicable tolerances (Note 3).		X	Н	H
d.	d. Scales Calibrated within last 6 months.			H	岗	
e.	Separate bins for fine	aggregate and each applicable size of coarse eigh hopper for cementitious materials.	aggregate.	H	Н	×
f.	All wolds boppers free	ely suspended from scale and charge and disc	harge properly.	×		
g. h.	Free moisture in aggre	egates taken into consideration when determ	ining batch weights.	×		
6.	Water Meter. M	Vater Batcher, or Volumetric Mea	suring Tank			
а.	Device for measurem	ent of added water capable of delivering requ	ired quantity within a	pplicable tole	rances	
	and capable of disper	nsing in increments as small as one gallon (10)	bs. if weighed).	×		
b.	Volumetric measuring	g tank equipped with a means to check calibra	ation.			×
7.	Admixture Disp	ensers				IXI
a.	Separate dispenser fo			Н	H	×
b.	Piping free of leaks ar	nd properly valved.		Ħ		×
c.	Calibrated container	for verifying accuracy of measurement. for batchman independent of operation of pr	imary metering device	. 🗖	$\overline{\Box}$	×
d.	A		illary metering device	· 1—4		
8.	Batching System	n *See definitions below.	utomated			
а.	Batch System Type: Manual Semi -Automated Fully Automated Recording System (recording device which provides a permanent record of batch quantities for each					s for each
9.	Recording Syste	em (recording device which provid	ies a permanent	record of	batti quartiti	.,
	batch of concre	te produced.)	🗖			
a.		tious Aggregate Water Admix	uuies 🗀			
b	Recorders shall: Be properly protecte	d				Ľ
b. c.	Provide for identifying	o. ng the particular batch with the corresponding	g delivery ticket.			×
d.						×

TIC	KETING SYSTEM				
10.	Delivery ticket provides the following information		Not	Not	
	20	ACCEPTABLE	ACCEPTABLE	<u>APPLICABLE</u>	
a.	Ready-Mix Concrete Company's Name		4	X	
b.	Plant number or designation	H	Н	×	
c.	Ticket Serial Number			×	
d.	Truck Number or designation	=	F	Ī	
e.	Purchaser Name	Н	H	×	
f.	Job name and location	님	H		
g.	Specific class or designation of concrete mix		ᆜ		
h.	Batch size in cubic yard or meters		Н	×	
i.	Date and time when batch was loaded	Ц	H		
j.	Type and name of specialty admixture or ingredient and amount batched			×	
k.	Place where extra water added at request of receiver of the concrete and his signature or initials.	Ц	ш	121	
The referenced plant satisfies the indicated criteria and is capable of producing acceptable CLSM. Yes					

Notes:

- Items 1a and 1b evaluated as follows: Aggregate stockpiles located to prevent contamination and arranged to assure that each
 aggregate as removed from its stockpile is distinct and not intermingled with others. Separate storage bins or compartments
 for each size and type of aggregate properly constructed and charges to prevent mixing of different sizes or types. Aggregates
 meet applicable specifications.
- 2. For information only; this item not required for approval of plant.
- 3. Applicable tolerances are consistent with information contained in the latest edition of ASTM C 94 Standard Specifications for Ready Mixed Concrete.

Definitions:

Manual Systems - Batching devices are operated manually. Individual batch target weights, moisture adjustments, and volumetric measuring systems are manually determined and verified by the batch operator. Discharge of the batch is performed manually by the batch operator. These systems are typically assisted by pneumatic, electric or hydraulic power, but may be hand operated.

Semi-Automated Systems - These systems provide mechanisms that start the weighing and volumetric measuring devices for the batch. These systems will stop the weighing and measuring upon attaining the required batch tolerances. Discharge of the batch may be automated upon attaining acceptable batch tolerances, or may be performed manually. These systems may or may not include interlocking mechanisms for out of tolerance batches.

Fully Automated Systems - A single starting mechanism provides target weights and volumes, begins the weighing and measuring process and ends this process when the targeted batch proportions are within tolerance. Out of tolerance batches must be manually adjusted to within tolerance and/or accepted by the batch operator. Once the batch tolerances are met or manually accepted, discharge of the batch will begin automatically.

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

Arizon		Arizona			
The undersigned, a registe	he undersigned, a registered professional engineer in(state, territory, or jurisdiction)				diction)
has conducted the inspect					
Plant	2, 3315 S. Old Pr	ice Roa	ad - Chandler, Arizo	na 8524	18
	(please print sp	ecific de	signation and location o	of plant)	
		Portabl	e 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:					
Genera	General Operation Batching System		g System	Recording (if any)	
Х т	ruck Mixing	X	Manual		Cementitious
C	entral Mixing		Semi-Automated		Aggregate
В	oth		Fully Automated		Water
					Admixtures
A Certific	cate of Conformance	e canno	t be issued if any of th	e not ac	ceptable boxes from
CONCRE	TE BATCH PLANT IN	SPECTIO	ON REPORT (pg 12,8	13) are r	narked with an "X".
ON COLORS OF ICAT POR					
-	6/5/2025 (signature of engine 8) 23216 0 6				0
•	Donald L. Cornelison DONALD L.			DONALD L. S	
	(NUMACA ID works at)				Pro 55/2
20 CO	Ages Ch				
6/5/2025 (date) (signature of engineer's assistant)					OWN O
860138		Dani	el A. Dragonetti		(Engineer's Seal)
(Asst. to the Engineer		Dani	(name, plea	se print)	(Eligilieer 3 Seal)
NRMCA ID number)					
3331 E. Wood Street					
	(business address, please print)				
	85040				
	(zip code)				
602-997-6391					
(phone number)					