



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Concrete Mix Designs**

**American Eagle Materials Arizona**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>Design Date</b>	<b>Natural Pozz</b>	<b>Design Date</b>
MAG AA 4000 PSI 1" Flowable	4-7"	M401F25M	1/14/2025	M401F25M*	1/15/2025
MAG AA 4000 PSI 1"	3-5"	M401F25B	1/14/2025	M401F25B*	1/15/2025
MAG AA 4000 PSI Machine	0-3"	M401F25A	1/14/2025	M401F25A*	1/21/2025
MAG A 3000 PSI 1" Flowable	4-7"	M301F25M	1/14/2025	M301F25M*	1/15/2025
MAG A 3000 PSI 1"	3-5"	M301F25B	1/14/2025	M301F25B*	1/15/2025
MAG A 3000 PSI Machine	0-3"	M301F25A	1/14/2025	M301F25A*	1/15/2025
MAG B 2500 PSI 1"	3-5"	M251F25B	1/14/2025	M251F25B*	1/15/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>	
0.5 Sack ABC Slurry	7-11"		PHCLSM05	1/15/2025	
1.0 Sack ABC Slurry	7-11"		PHCLSM10	1/15/2025	
1.5 Sack ABC Slurry	7-11"		PHCLSM15	1/15/2025	
2.0 Sack ABC Slurry	7-11"		PHCLSM20	1/15/2025	

**Approved Plants:**

\*Plant #1 Puma 6800 W. Carefree Highway, Peoria AZ 85383 (Using Natural Pozzolan)

Plant #6 Cardinal 4515 N. El Mirage Road, Avondale, AZ 85392 (Using Only Fly Ash)



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Concrete Mix Designs**

**Arizona Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI 1"	3-5"	12314		1/10/2025
MAG A 3000 PSI 1"	3-5"	1230		1/10/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
1/2 Sack ABC Slurry	7-11"		910 (PHCLSM 1/2)	1/10/2025
1.0 Sack ABC Slurry	7-11"		911 (PHCLSM 1)	1/10/2025

**Approved Plants:**

Plant #1 520 W. McKellips Rd. Mesa, Az. 85201



**City of Phoenix**  
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**2025 & 2026**  
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**Baja Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI 1", Flow	5-8"	40MAGAA1F	40MAGAA2F	1/1/2025
MAG AA 4000 PSI 1"	3-5"	40MAGAA2	40MAGAA1	1/1/2025
MAG A 3000 PSI 1", Flow	5-8"	30MAGA2F	30MAGA1F	1/1/2025
MAG A 3000 PSI 1"	3-5"	30MAGA2	30MAGA1	1/1/2025
MAG B 2500 PSI 1", Flow	5-8"	25MAGB2F	25MAGB1F	1/1/2025
MAG B 2500 PSI 1"	3-5"	25MAGB2	25MAGB1	1/1/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
0.5 Sack ABC Slurry	7-11"		PHCLSM 0.5	1/1/2025
1.0 Sack ABC Slurry	7-11"		PHCLSM 1.0	1/1/2025
1.5 Sack ABC Slurry	7-11"		PHCLSM 1.5	1/1/2025

**Approved Plants:**

Plant #1 2914 W. Lincoln Street Phoenix, AZ 85009



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Concrete Mix Designs**  
**CalPortland**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

Product	Slump	Fly Ash	No Fly Ash	Natural Pozz.	Design Date
MAG AA 4000 PSI Machine	0-3"	P4025MAA	P4015MAA		1/29/2025
MAG AA 4000 PSI Flowable	5-8"	P4025AAF	P4015AAF	P40N5AAF	1/29/2025
MAG AA 4000 PSI	3-5"	P4025AA1	P4015AA1	P40N5AA1	1/29/2025
MAG AA 4000 PSI w/Air Flowable	5-8"	P4025AF5			1/29/2025
MAG AA 4000 PSI w/Air	3-5"	P4025AA5			1/29/2025
MAG A 3000 PSI	3-5"	P3025A01	P3015A01	P30N5A01	1/29/2025
MAG A 3000 PSI Flowable	5-8"	P3025AF1	P3015AF1		1/29/2025
MAG A 3000 PSI Machine	0-3"	P3025MA1			1/29/2025
MAG A 3000 PSI Flowable	5-7"			P30N5AF1	1/29/2025
MAG B 2500 PSI	3-5"	P2525B01	P2515B01	P25N5B01	1/29/2025
MAG B 2500 PSI Machine	0-3"	P2525MB1			1/29/2025
MAG B 2500 PSI Flowable	5-8"	P2525BF1	P2515BF1		1/29/2025
MAG B 2500 PSI Flowable	5-7"			P25N5BF1	1/29/2025
MAG C 2000 PSI	3-5"	P2025C01	P2015C01		1/29/2025
Product	Flow	Fly Ash	No Fly Ash		Design Date
2.0 Sack ABC Slurry	7-11"		PHCLSM 2 (S20157S1)		1/29/2025
1.5 Sack ABC Slurry	7-11"		PHCLSM1.5 (S15157S1)		1/29/2025
1 Sack ABC Slurry	7-11"		PHCLSM1 (S10157S1)		1/29/2025
1/2 Sack ABC Slurry PHCLSM1/2	7-11"		PHCLSM		1/29/2025

**Approved Plants:**

- Plant# 130 7845 West Broadway Rd. Phoenix, Az. 85043
- Plant# 137 2425 West Power Line Road, Maricopa Az. 85239
- Plant# 147 4830 South 43rd Avenue Phoenix, Az.
- Plant# 149 14621 N. 115th Avenue El Mirage, Az. 85335
- Plant# 150 Beardsley 11500 W. Beardsley Rd. Sun City, Az. 85373
- Plant# 151 Red Mountain 3664 North Higley Rd. Mesa, Az. 85215
- Plant# 154 Higley 3410 North Higley Road, Mesa, Az. 85215
- Plant# 160 Buckeye 31805 W. Southern Ave Buckeye, Az 85326
- Plant# 161 New River 39333 N. New River Rd. Phoenix, Az. 85085
- Plant #162 8050 S. Jack Rabbit Trail Buckeye, Az. 85326



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**Cemex**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI Standard	3-5"	1556313	1377687	1/31/2025
MAG AA 4000 PSI Flowable	5-8"	1556315	1377688	1/31/2025
MAG AA 4000 PSI Air 25% Ash Curb STD	1-3"	1555658		1/31/2025
MAG A 3000 PSI Standard	3-5"	1555049	1385442	1/31/2025
MAG A 3000 PSI Flow Standard	5-8"	1555050	1341247	1/31/2025
MAG A 3000 PSI Air 25% Ash CurbM STD	1-3"	1555657		1/31/2025
MAG B 2500 PSI Standard	3-5"	1554955	1332339	1/31/2025
MAG B 2500 PSI Flowable	5-8"	1555047		1/31/2025
MAG C 2000 PSI 25% Ash Standard	3-5"	1555624		1/31/2025
MAG C 2000 PSI 25% Ash Flowable	5-8"	1555627		1/31/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG Sec728 0.5 Sack	7-11"		PHCLSM0.5 (1627361)	1/31/2025
MAG Sec728 1.0 Sack	7-11"		PHCLSM1 (1627363)	1/31/2025
MAG Sec728 1.5 Sack	7-11"		PHCLSM1.5 (1627364)	1/31/2025
MAG Sec728 2 Sack	7-11"		PHCLSM2 (1627365)	1/31/2025

**Approved Plants:**

- Plant# 1956A/B 3640 South 19th Ave., Phoenix, Az. 85009
- Plant# 1959 3666 N. Higley Road, Mesa, Az. 85215
- Plant# 1960A/B NE Intersection of Maricopa Rd. & Gila River, Maricopa, AZ. 85139
- Plant# 4108A/B 11701 W. Indian School Rd. Avondale, Az. 85392
- Plant# 4112 2126 N. Tanner Rd, Sacaton Arizona 85147



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**CORE Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

Product	Slump	Fly Ash	No Fly Ash	Design Date
MAG AA 4000 PSI	2-5"	4025AA1P		2/3/2025
MAG AA 4000 PSI Machine	0-3.5"	402MAA1P		2/3/2025
MAG AA 4000 PSI Flowable	5-7"	4025AAFP		2/3/2025
MAG A 3000 PSI	2-5"	3025A01P		2/3/2025
MAG A 3000 PSI Machine	0-3.5"	3025MA1P		2/3/2025
MAG A 3000 PSI Flowable	5-7"	3025AF1P		2/3/2025
MAG B 2500 PSI	2-5"	2525B01P		2/3/2025
MAG B 2500 PSI Machine	0-3.5"	2525BM1P		2/3/2025
MAG C 2000 PSI	2-5"	2025C01P		2/3/2025
Product	Flow	Fly Ash	No Fly Ash	Design Date
MAG 1.5 sack ABC Slurry	7-11"		PHCLSM1 1/2	
MAG 1.0 Sack ABC Slurry	7-11"		PHCSLM1	
MAG 0.5 Sack ABC Slurry	7-11"		PHCSLM 1/2	

**Approved Plants:**

Plant #2 27212 N. 107th Avenue, Peoria Az.

Plant #3 8050 S. Jackrabbit Tr. Buckeye, Az



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**Desert Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Products</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Nat Pozz.</b>	<b>Design Date</b>
MAG AA 4000 PSI w/Ash	3-5"	A204001			12/16/2024
MAG AA 4000 PSI w/Ash Machine Mix	1-3"	A204002			12/16/2024
MAG AA 4000 PSI Machine	1-3"			A204052	12/16/2024
MAG AA 4000 PSI w/Ash Exposed	3-5"	A204031			12/16/2024
MAG AA 4000 PSI Flowable	5-7"	F204011	F204010	F204051	12/16/2024
MAG AA 4000 PSI	3-5"		A204000	A204051	12/16/2024
MAG A 3000 PSI w/Ash	3-5"	A203001			12/16/2024
MAG A 3000 PSI w/Ash Machine Mix	1-3"	A203002			12/16/2024
MAG A 3000 PSI Machine Mix	1-3"			A203052	12/16/2024
MAG A 3000 PSI w/Ash Exposed	3-5"	A203031			12/16/2024
MAG A 3000 PSI Flowable	5-7"	F203011	F203010	F203051	12/16/2024
MAG A 3000 PSI	3-5"		A203000	A203051	12/16/2024
MAG B 2500 PSI w/Ash	3-5"	A202501			
MAG B 2500 PSI w/Ash Machine Mix	1-3"	A202502			12/16/2024
MAG B 2500 PSI Machine Mix	1-3"			A202552	12/16/2024
MAG B 2500 PSI Flowable	5-7"	F202511	F202510	F5202551	12/16/2024
MAG B 2500 PSI	3-5"		A202500	A202551	12/16/2024
MAG C 2000 PSI Flowable	5-7"	F202011	F202010	F202051	12/16/2024
MAG C 2000 PSI w/Ash	3-5"	A202001			12/16/2024
MAG C 2000 PSI	3-5"		A202000	A202051	12/16/2024
<b>Products</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>		<b>Design Date</b>
MAG 1.5 Sack ABC Slurry (S501501)	7-11"		PHCLSM1.5		12/16/2024
MAG 1.0 Sack ABC Slurry (S501001)	7-11"		PHCLSM1		12/16/2024
MAG 0.5 Sack ABC Slurry (S500501)	7-11"		PHCLSM.5		12/16/2024

**Approved Plants:**

- Plant# 5 5401 N. 119th Ave. Litchfield Park, Az. 85340
- Plant# 10 1800 N. Alma School Rd. Mesa, Az 85201
- Plant# 11 17705 West Southern Ave, Goodyear, Az 85338
- Plant# 14 AZ Highway 347 MM187, Bapchule, Az. 85221
- Plant# CM-1 5088 W. Innovative Circle, Phoenix, Az
- Plant# M-2 5088 W. Innovative Circle, Phoenix, Az



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**Approved Concrete Mix Designs**

**Fusion Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI 1"	3-5"	MAG AA Fly	MAG AA	9/30/2025
MAG A 3000 PSI 1"	3-5"	MAG A Fly	MAG A	9/30/2025
MAG B 2500 PSI 1"	3-5"	MAG B Fly	MAG B	9/30/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
0.5 Sack ABC Slurry	7-11"		PHCLSM.5	9/30/2025
1.0 Sack ABC Slurry	7-11"		PHCLSM1	9/30/2025
1.5 Sack ABC Slurry	7-11"		PHCLSM1.5	9/30/2025

**Approved Plants:**

Plant #1 2222 West Broadway Road, Phoenix, AZ 85041



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**GFT Ready Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

Product	Slump	Fly Ash	No Fly Ash	Design Date
MAG AA 4000 PSI Curb	0.5-1.5"	MA4000C		1/20/2025
MAG AA 4000 PSI Flowable	6-8"	MA4000F	MA4010F	1/20/2025
MAG AA 4000 PSI	3-5"	MA4000R	MA4010R	1/20/2025
MAG A 3000 PSI Curb	0.5-1.5"	MA3000C		1/20/2025
MAG A 3000 PSI Flowable	6-8"	MA3000F	MA3010F	1/20/2025
MAG A 3000 PSI	3-5"	MA3000R	MA3010R	1/20/2025
MAG B 2500 PSI Curb	0.5-1.5"	MB2500C		1/20/2025
MAG B 2500 PSI Flowable	6-8"	MB2500F	MB2510F	1/20/2025
MAG B 2500 PSI	3-5"	MB2500R	MB2510R	1/20/2025
MAG C 2000 PSI Flowable	6-8"	MC2000F	MC2010F	1/20/2025
MAG C 2000 PSI	3-5"	MC2000R	MC2010R	1/20/2025
Product	Flow	Fly Ash	No Fly Ash	Design Date
2 Sack Slurry	7-11"	PHCLSM2.0 (CD0010F3)		1/20/2025
1.5 Sack Slurry	7-11"	PHCLSM 1.5 (CD0010F2)		1/20/2025
1 Sack Slurry	7-11"	PHCLSM 1.0 (CD0010F1)		1/20/2025
0.5 Sack Slurry	7-11"	PHCLSM (CD0010F0)		1/20/2025

**Approved Plants:**

- Plant #1 3423 S. 51st Avenue, Phx., Az. 85043
- Plant #3 21901 N. 115th Ave., Sun City, Az. 85373
- Plant #4 25739 W. Hazen Rd, Buckeye Az. 85326



**City of Phoenix**  
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**Martin Marietta**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI 1" w/MR	4-7"	2403144	2403104	1/20/2025
MAG AA 4000 PSI 1"	3-5"	2403141	2403101	1/20/2025
MAG AA 1" Machine w/AEA	0-3"	2404122		1/20/2025
MAG A 3000 PSI 1" w/MR	4-7"	2303144	2303104	1/20/2025
MAG A 3000 PSI 1"	3-5"	2303141	2303101	1/20/2025
MAG A 3000 PSI 1" Machine w/AEA Only	0-3"	2304122		1/20/2025
MAG B 2500 PSI 1"	3-5"	2253141	2253101	1/20/2025
MAG B 2500 PSI 1" w/MR	4-7"	2253144	2253104	1/20/2025
MAG B 2500 PSI 1" Machine w/AEA Only	0-2"	2254122		1/20/2025
MAG C 2000 PSI 1"	3-5"	2203141		1/20/2025
MAG C 2000 PSI 1" w/MR	4-7"	2203144		1/20/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	
1.5 Sack ABC Slurry	7-11"		PHCLSM15	1/20/2025
1.0 Sack ABC Slurry	7-11"		PHCLSM1	1/20/2025
0.5 Sack ABC Slurry	7-11"		PHCLSM	1/20/2025

**Approved Plants:**

- Plant #333 12695 N. Beeline Highway, Scottsdale, Az. 85296
- Plant #338 2126 N. Old Tanner Road, Sacaton, Az. 85142
- Plant #340 5159 N. El Mirage, Litchfield Park, Az. 85340
- Plant #367 6402 W. Southern Ave. Laveen, Az. 85339



**City of Phoenix**  
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**2025 & 2026**  
**Approved Concrete Mix Designs**

**Quikrete**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 Flowable	6-8"	14054		12/31/2024
MAG AA 4000 PSI Slip Form Mix	0-3"	14006		12/31/2024
MAG AA 4000 PSI	3-5"	14004		12/31/2024
MAG A 3000 PSI Flowable	6-8"	13054		12/31/2024
MAG A 3000 PSI Slip Form Mix	0-3"	13008		12/31/2024
MAG A 3000 PSI	3-5"	13004		12/31/2024
MAG B 2500 PSI Flowable	6-8"	12554		12/31/2024
MAG B 2500 PSI Slip Form Mix	0.5-2.5"	12506		12/31/2024
MAG B 2500 PSI	3-5"	12504		12/31/2024
MAG C 2000 PSI	3-5"	12004		12/31/2024
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
1/2 Sack ABC Slurry	7-11"		PHCLSM	12/31/2024
1 Sack ABC Slurry	7-11"		PHCLSM1	12/31/2024
1.5 Sack ABC Slurry	7-11"		PHCLSM1.5	12/31/2024
PHCLSM 2	7-11"		PHCLSM2	12/31/2024

**Approved Plants:**

- Plant# 747 A&B 3636 South 43<sup>rd</sup> Avenue Phoenix, Arizona 85009
- Plant# 748 6225 N. El Mirage Road Glendale, Arizona 85307
- Plant# 749 21838 North 20<sup>th</sup> Street Phoenix, Arizona 85024
- Plant# 750 2161 W. Tanner Road, Sacaton, Arizona 85247
- Plant# 751 1900 N. Longmore, Mesa, Arizona 85215
- Plant# 752 3666 N. Higley Road, Mesa, Arizona 85215
- Plant# 753 6400 S. El Mirage Road, Avondale Arizona 85323



**City of Phoenix**  
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**Rock Solid**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Products</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI Machine	0-2"	A4046		2025/2026
MAG AA 4000 PSI Flowable	6-8"	A4040P		2025/2026
MAG AA 4000 PSI	3-5"	A4040	A4041	2025/2026
MAG A 3000 PSI Machine	0-2"	A3046		2025/2026
MAG A 3000 PSI Flowable	6-8"	A3040P		2025/2026
MAG A 3000 PSI	3-5"	A3040	A3041	2025/2026
MAG B 2500 PSI Machine	0-2"	A2546		2025/2026
MAG B 2500 PSI Flowable	6-8"	A2540P		2025/2026
MAG B 2500 PSI	3-5"	A2540	A2541	2025/2026
MAG C 2000 PSI	3-5"	A2040		2025/2026
<b>Products</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
1/2 Sack ABC Slurry	7-11"		PHCLSM 1/2 (A1050)	2025/2026
1 Sack ABC Slurry	7-11"		PHCLSM 1 (A1100)	2025/2026
1.5 Sack ABC Slurry	7-11"	PHCLSM 1.5 (A1150)		2025/2026
2 Sack Slurry	7-11"	A1200		2025/2026

**Approved Plants:**

- Plant # 1 6741 W Rock Solid Way Chandler, Az. 85226
- Plant # 2 17705 W. Southern Avenue, Goodyear Az. 85338
- Plant # 3 North 6501 W. Agua Fria Shore Glendale, Az. 85307
- Plant # 3 South 6501 W. Agua Fria Shore Glendale, Az. 85307
- Plant # 5 3666 N Higley Rd Mesa Az 85215
- Plant # 6 6204 W Southern Ave Laveen, Az. 85339
- Plant # 10 6741 W Rock Solid Way Chandler, Az. 85226



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**2025 & 2026**  
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**SUNCORE**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI	3-5"	401110		1/15/2025
MAG AA 4000 PSI w/Air	3-5"	401110A		1/15/2025
MAG AA 4000 PSI Flowable	5-8"	401120		1/15/2025
MAG AA 4000 PSI Flowable w/Air	5-8"	401120A		1/15/2025
MAG AA 4000 PSI Machine Mix	1-3"	401130		1/15/2025
MAG A 3000 PSI	3-5"	301111		1/15/2025
MAG A 3000 PSI Flowable	6-8"	301121		1/15/2025
MAG A 3000 PSI Machine Mix	1-3"	301131		1/15/2025
MAG B 2500 PSI	3-5"	251112		1/15/2025
MAG B 2500 PSI Flowable	6-8"	251122		1/15/2025
MAG B 2500 PSI Machine Mix	1-3"	251132		1/15/2025
MAG C 2000 PSI	3-5"	201113		1/15/2025
<b>Product</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG 1.5 Sack ABC Slurry	7-11"		PHCLSM 1 1/2	1/15/2025
MAG 1 Sack Slurry	7-11"		PHCLSM 1	1/15/2025
MAG 0.5 Sack ABC Slurry	7-11"		PHCLSM 1/2	1/15/2025

**Approved Plants:**

Peoria Plant #1017202 27126 N. 107th Avenue, Peoria, Arizona 85383



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Concrete Mix Designs**

**Sunshine Redi Mix**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Products</b>	<b>Slump</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
MAG AA 4000 PSI	3-5"	G5504000		1/15/2025
MAG A 3000 PSI	3-5"	G5503000		1/15/2025
MAG B 2500 PSI	3-5"	G5502500		1/15/2025
<b>Products</b>	<b>Flow</b>	<b>Fly Ash</b>	<b>No Fly Ash</b>	<b>Design Date</b>
0.5 Sack ABC Slurry	7-11"		G550005 (PHCLSM1/2)	1/15/2025
1 Sack ABC Slurry	7-11"		G550010 (PHCLSM1)	1/15/2025
1.5 Sack ABC Slurry	7*11"		G550015 (PHCLSM 1-1/2)	1/15/2025

**Approved Plants:**

Glendale Plant 5725 N. 55th Avenue, Glendale Az.



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Volumetric Mixer**

**American Materials**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

<b>Product</b>	<b>Flow</b>	<b>TYPE IP Cement</b>	<b>Design Date</b>
MAG AA 4000 PSI	4-7"	140104	3/27/2025
MAG A 3000 PSI	4-7"	130224	3/27/2025
MAG B 2500 PSI	4-7"	125084	3/27/2025
MAG C 2000 PSI	4-7"	120024	3/27/2025
<b>Product</b>	<b>Flow</b>	<b>TYPE IP Cemet</b>	<b>Design Date</b>
0.5 Sack ABC Slurry	7-11"	PHCLSM 0.5 (400025)	2/27/2025
1.0 Sack ABC Slurry	7-11"	PHCLSM 1.0 (400045)	2/27/2025
1.5 Sack ABC Slurry	7-11"	PHCLSM 1.5 (400065)	2/27/2025
2.0 Sack ABC Slurry	7-11"	PHCLSM 2.0 (400085)	2/27/2025

**Approved Volumetric Truck Mixers:**

- Truck #101 Mixer #4296
- Truck #102 Mixer #4297
- Truck #103 Mixer #4928
- Truck #104 Mixer #4929
- Truck #105 Mixer #5555
- Truck #106 Mixer #5556



**City of Phoenix**  
**Design and Construction Management Division**  
**Materials Lab**  
**2025 & 2026**  
**Approved Volumetric Mixer**

**Mobile Materials Mix AZ**

The following Mix Designs have been approved by the City of Phoenix Materials Laboratory for use on all City of Phoenix projects:

Product	Slump	TYPE IP Cement		Design Date
MAG AA 1"	3-5"	M401F25B		1/27/2025
MAG A 1"	3-5"	M301F25B		1/27/2025
MAG B 1"	3-5"	M251F25B		1/27/2025
MAG C 1"	3-5"	M201F25B		1/27/2025
Product	Flow	TYPE IP Cement		Design Date
0.5 Sack ABC Slurry	7-11"	PHCLSM05		1/27/2025
1 Sack ABC Slurry	7-11"	PHCLSM10		1/27/2025
1.5 Sack ABC Slurry	7-11"	PHCLSM15		1/27/2025
2 Sack ABC Slurry	7-11"	PHCLSM20		1/27/2025

**Approved Volumetric Truck Mixers:**

Truck #500 Mixer SN: 20011  
Truck #501 Mixer SN: 20012  
Truck #502 Mixer SN: 20043