



**City of Phoenix
Programming and Project Delivery Division
Materials Lab
2019 Approved Conventional Asphalt Mix Designs**

The following mix designs have been approved by the City of Phoenix Materials Lab for use on all City of Phoenix projects:

PLANTS	Dispatch Phone	A-1 1/2" 4.3% (Mix Design Date)	C-3/4" 5.0% HV (Mix Design Date)	C-3/4" 5.5% LV (Mix Design Date)	D-1/2" 5.1% HV (Mix Design Date)	D-1/2" 5.6% LV (Mix Design Date)
Hanson #34 Higley	602-685-3450	AZ3425PH (1/22/2017)	AZ3419PH (1/10/2018)	AZ3419PL (1/10/2018)	AZ3412PH (1/10/2018)	AZ3412PL (1/10/2018)
Hanson #35 (51st Ave)		AZ3525PH (1/10/2018)	AZ3519PH (1/10/2018)	AZ3519PL (1/10/2018)	AZ3512PH (1/10/2018)	AZ3512PL (1/10/2018)
Southwest Asphalt #4 El Mirage	602-268-9011	452CH (1/23/2018)	432CH (1/23/2018)	432DH (1/23/2018)	422CH (1/23/2018)	422DH (1/23/2018)
Southwest Asphalt #10 New River		152CH (1/23/2018)	132CH (1/23/2018)	132DH (1/23/2018)	122CH (1/23/2018)	122DH (1/23/2018)
*Vulcan Gomez (5223-221)	602-254-0081	18151G (2/20/2018)	28151G (2/20/2018)	28152G (2/20/2018)	38151G (2/20/2018)	38152G (2/20/2018)
*Vulcan 19th Ave (5224-211)		18151H (2/20/2018)	28151H (2/20/2018)	28152H (2/20/2018)	38151H (2/20/2018)	38152H (2/20/2018)
*Vulcan #117 West 43rd Ave(5182-211)		18151D (3/12/2018)	28151D (3/12/2018)	28152D (3/12/2018)	38151D (3/12/2018)	38152D (3/12/2018)
*Vulcan #130 Sun City (5180-211)		18151S (5/15/2018)	28151S (5/15/2018)	28152S (5/15/2018)	38151S (5/15/2018)	38152S (5/15/2018)
*Vulcan West Broadway (5184-211)		18151W (4/18/2018)	28151W (4/18/2018)	28152W (4/18/2018)	38151W (4/18/2018)	38152W (4/18/2018)
*Solterra Materials, LLC	480-895-3555		S18-2-6H (8/10/2018)	S18-2-6L (8/10/2018)	S18-2-8H/S18-2-7H (9/12/2018)	S18-2-8L/S18-2-7L (9/12/2018)

*For **ALL** Vulcan & Solterra Materials Mix Designs, verify the oil supplier from the ticket and specify which oil supplier is being utilized in the daily report. Note the oil supplier on the City of Phoenix sample card.



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Programming and Project Delivery Division
Materials Lab**

2019 Approved Polymer Modified Asphalt Rubber (PMAR) Mix Designs

The following mix designs have been approved by the City of Phoenix Materials Lab for use on all City of Phoenix projects:

PLANTS	Dispatch Phone	TR 6.0% HV (Mix Design Date)	TR 6.2% LV (Mix Design Date)	TR 5.7% (Mix Design Date)		
Hanson #34 Higley	602-685-3450	AZ3412TRPH (1/10/2018)	AZ3412TRPL (1/10/2018)			
Hanson #35 (51st Ave)		AZ3512TRPH (2/5/2018)	AZ3512TRPL (2/5/2018)			
Southwest Asphalt #4 El Mirage	602-268-9011	422CT (3/7/2018)	422DT (3/7/2018)			
Southwest Asphalt #1 New River		122CT (3/7/2018)	122DT (3/7/2018)			
*Vulcan Gomez (5223-211)	602-254-0081					
*Vulcan 19th Ave (5224-211)		38643H (2/2/2018)	38644H (2/2/2018)			
*Vulcan #117 West 43rd Ave(5182-211)		38643D (2/2/2018)				
*Vulcan #130 Sun City (5180-211)						
*Vulcan W. Broadway Plant (5184-211)						
Solterra Materials, LLC	480-895-3555			S18-2-10 (10/9/2018)		

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