

# City of Glendale – Land Development Engineering

## 2009 Approved 9.5mm Asphaltic Concrete Mix Designs

### Surface Course and Trench Applications

**Please see other posted sheets for 12.5mm and 19mm mix designs**

AC Mix Application	Minimum Lift Thickness	Supplier Name	Hot-Plant Number	Hot-Plant Location	AC Mix Size	Product Code	Traffic Application	Oil Content	Max. Unit Wgt.
Surface or Trench	1.0"	Vulcan	127	5301 S Dysart Rd.	9.5mm	BBH	Arterial	5.5%	151.7
Surface or Trench	1.0"	Vulcan	127	5301 S Dysart Rd.	9.5mm	BBL	Residential	5.7%	151.3
Surface or Trench	1.0"	Vulcan	130	14521 W Hatfield Rd	9.5mm	BHS	Residential	6.6%	148.5
Surface or Trench	1.0"	Vulcan	130	14521 W Hatfield Rd	9.5mm	BHV	Arterial	6.5%	148.6
Surface or Trench	1.0"	Vulcan	117	4830 S 43 <sup>rd</sup> Ave	9.5mm	BDX	Arterial	5.5%	151.9
Surface or Trench	1.0"	Mission Materials	13	Sun City	9.5mm	A-560013-G	Arterial	6.0%	150.7
Surface or Trench	1.0"	Mission Materials	13	Sun City	9.5mm	R-562013-G	Residential	6.2%	150.3
Surface or Trench	1.0"	Southwest Asphalt	1	3614 N 28 <sup>th</sup> St	9.5mm	1151MHSHH9	Arterial	5.1%	152.1
Surface or Trench	1.0"	Southwest Asphalt	1	3614 N 28 <sup>th</sup> St	9.5mm	1154GLSHH9	Residential	5.4%	151.7
Surface or Trench	1.0"	Hanson	35	4002 N 51 <sup>st</sup> Ave	9.5mm	3595SPGA	Arterial	6.1%	150.7
Surface or Trench	1.0"	LaFarge	40980	Jackrabbit-Buckeye	9.5mm	AS4063	Arterial	5.6%	149.3
Surface or Trench	1.0"	Cemex	112-1387	11920 W Glendale Ave	9.5mm	1425500	Arterial	5.8%	151.8
Surface or Trench	1.0"	Southwest Asphalt	3	Happy Valley	9.5mm	3151MHSHH9	Arterial	5.1%	152.1
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**Please Note: If an AC Mix does not appear on this list, it cannot be used in the City of Glendale Right-of-Way.**

A **two-business day** notice is required by the City prior to any AC placement. A Paving Notification Sheet must be filled out and faxed to the City's Materials Testing Laboratory at 623-877-2506 **AND** Inspection Department at (623) 915-2689. Material placed without notification is subject to removal.

48" minimum pavement cuts are required when working within or adjacent to existing pavements. Replacement of material shall be 12.5mm mix placed in 2.0" – 2.5" lift thickness. Please consult with your inspector for any special conditions encountered.

The *2008 Approved AC Mix Design* List and *Paving Notification* Sheet are both available on the City's website at <http://www.glendaleaz.com/Engineering/publications.cfm>. Asphaltic Concrete Mix Designs are on file at City of Glendale – Engineering Department, Materials Testing Laboratory 6771 North Glen Harbor Blvd., Glendale, AZ 85307. *(Revised 2/06/09 by Jonathan Flatt. - Chief Materials Technician)*