

## CITY OF GOODYEAR ENGINEERING DEPARTMENT

### Approved Asphaltic Concrete Mix Designs - Arterial Streets (COG G-3216 Type A )

*See other posted lists for approved Collector & Residential mix designs, or visit: <http://www.goodyearaz.gov/home/showdocument?id=10677>*

| Supplier   | Hot Plant # | Hot Plant Location | Product Code | Mix Size | Mix Type | Supplier Designation     | Marshall Bulk Density | Max Unit Wt. (Rice) | % Oil | Oil Supplier   | Design Date | Stamp Date |
|------------|-------------|--------------------|--------------|----------|----------|--------------------------|-----------------------|---------------------|-------|----------------|-------------|------------|
| Vulcan     | 5184 - 211  | West Broadway      | 27151W       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 151.9               | 4.8   | Holly Frontier | 1/2/19      | 1/3/19     |
| Vulcan     | 5182 - 211  | 43rd Ave           | 27151D       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 151.8               | 4.8   | Holly Frontier | 1/2/19      | 1/3/19     |
| Vulcan     | 5180 - 211  | Sun City / 130     | 27151S       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 153.6               | 4.5   | Western        | 1/2/19      | 1/3/19     |
| Vulcan     | 5223-221    | Gomez              | 27151G       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 154.9               | 4.5   | Western        | 1/2/19      | 1/3/19     |
| SW Asphalt | Plant #4    | El Mirage          | 431AH        | 3/4"     | Gyratory | MAG / EVAC 3/4" Gyratory | N/A                   | 155.4               | 5.0   | Western        | 1/4/19      | 1/4/19     |

Revised 4/15/19

## CITY OF GOODYEAR ENGINEERING DEPARTMENT

### Approved Asphaltic Concrete Mix Designs - Arterial Streets (COG G-3216 Type B)

*See other posted lists for approved Collector & Residential mix designs, or visit: <http://www.goodyearaz.gov/home/showdocument?id=10677>*

| Supplier   | Hot Plant # | Hot Plant Location | Product Code | Mix Size | Mix Type | Supplier Designation     | Marshall Bulk Density | Max Unit Wt. (Rice) | % Oil | Oil Supplier   | Design Date | Stamp Date |
|------------|-------------|--------------------|--------------|----------|----------|--------------------------|-----------------------|---------------------|-------|----------------|-------------|------------|
| Vulcan     | 5184 - 211  | West Broadway      | 27151W       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 151.9               | 4.8   | Holly Frontier | 1/2/19      | 1/3/19     |
| Vulcan     | 5182 - 211  | 43rd Ave           | 27151D       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 151.8               | 4.8   | Holly Frontier | 1/2/19      | 1/3/19     |
| Vulcan     | 5180 - 211  | Sun City / 130     | 27151S       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 153.6               | 4.5   | Western        | 1/2/19      | 1/3/19     |
| Vulcan     | 5223-221    | Gomez              | 27151G       | 3/4"     | Gyratory | MAG 3/4" Gyratory        | N/A                   | 154.9               | 4.5   | Western        | 1/2/19      | 1/3/19     |
| SW Asphalt | Plant #4    | El Mirage          | 421DH        | 1/2"     | Marshall | MAG / Evac 1/2" Marshall | 148.1                 | 154.4               | 5.3   | Western        | 1/4/19      | 1/4/19     |
| SW Asphalt | Plant #4    | El Mirage          | 431AH        | 3/4"     | Gyratory | MAG / EVAC 3/4" Gyratory | N/A                   | 155.4               | 5.0   | Western        | 1/4/19      | 1/4/19     |

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