



**Western Division**

March 9, 2010

To: The Azusa City Planning Commission

Re: Aggregate Reserves at Azusa Rock

As of the current date, Vulcan Materials Company estimates remaining sellable reserves for the existing project site (190 acres) under the currently approved Mining and Reclamation Plan at approximately 106,500,000 tons, with 80% of the reserves located on the East Side of the quarry, and 20% of the reserves located on the West Side of the quarry. The in-situ reserve estimate for the currently permitted 190-acre tract is reviewed by Vulcan on a regular basis, and was re-calculated by computer-based methods as recently as February 2010; this re-calculation affirmed the 106.5 million ton in-situ reserve estimate.

Estimated reserves for the proposed plan were also calculated by means of computer-based methods. Under the proposed mining and reclamation plan, sellable reserves are estimated at 105,581,000 tons, which make the existing (approved) and proposed plans essentially equivalent with respect to the volume of aggregate that can be mined.

Robert Kuhn, P.E.  
California Registration #C39678

