Rebecca Waegell 7700 Eagles Nest Road Sacramento, CA 95830

December 18, 2018

Tim Hawkins, Environmental Coordinator Department of Community Development Planning and Environmental Review Division 827 7<sup>th</sup> Street Room 225 Sacramento, CA 95814

Subject: Project Description Carli Expansion, Control Number PLNP2017-00243

Dear Mr. Hawkins,

This letter provides comments on a document titled "PROJECT DESCRIPTION SACRAMENTO AGGREGATES – CARLI EXPANSION" dated August 2017.

The Carli Expansion project description mentions groundwater, but does not mention any effort to prevent groundwater contamination. The document states that the mine will be dug to a depth of 70—75 feet. My concern is that the addition of an asphalt recycling plant, which includes the stockpiling of asphalt, would expose the aquifer to petroleum and other products associated with asphalt production. Why does the Project Description not include any measures to mitigate for potential groundwater contamination which could occur as a result of the asphalt recycling plant activities?

Sacramento County's Environmental Management Department required us to abandon a well that was only 40 feet deep in an area near the Carli Expansion. Their rational was that these wells could contaminate groundwater. Their website states:

"Abandoned Wells Impact Groundwater -Sacramento County relies on groundwater to supply half of its water needs. Water runoff which flows into abandoned wells can carry bacteria, sediment, fertilizer, pesticides and other pollutants directly into our groundwater. Residents may not know their drinking water is unsafe because many contaminants are not visible from looking at the water". http://www.emd.saccounty.net/EC/Pages/AbandonedWells.aspx

Clearly, if our 40 foot deep well was a threat to groundwater a 70 foot deep mine with asphalt at the bottom is also a threat to groundwater. I would like to see mitigation measures to limit the potential runoff from the asphalt and concrete recycling area into the groundwater. I would also request that soil and groundwater monitoring be conducted to determine if petroleum products are leaching into the soil.

Please feel free to contact me if you have any additional questions and I appreciate the opportunity to comment on this document.

Sincerely,

Rebecca Waegell