

5.0 RECLAMATION COSTS AND FINANCIAL ASSURANCE

5.1 RECLAMATION COSTS

All reclamation costs will be wholly borne by Vulcan to perform the reclamation activities to achieve the final determined postmining land use. Reclamation cost estimates are prepared by a third party contractor, Penhall Company from California, and costs are high side estimates with mobilization and demobilization incorporated into the costs. Costs include demolition of the future sand and gravel, Ready Mix Concrete, and Hot Mix Asphalt Plants and site grading of the non-pond pits areas.

Reclamation costs for material processing plant removal have been prepared with a third party contractor doing the removal. Quantities for plant removal are based on high side estimates of similar plants from other sites. Reclamation costs are as follows: for the sand and gravel plant removal and site grading is \$202,897; for the HMA Plant removal is \$141,663; for the RMC Plant removal is \$82,849; and total \$427,409. Additional exterior slope grading was added to the sand and gravel cost table to account for the additional 51.5 acres added to Southern Avenue. A cost detail breakdown is located in Appendix B. (See Appendix B)

5.2 FINANCIAL ASSURANCE

Financial Assurance for the Southern Avenue Site will be accomplished with Self Insurance. The updated Southern Avenue reclamation costs are included in the Self Insurance package that was submitted for ASMI in October 2023 for review.