



Memorandum

To: Hunter Ridley, DRMS
From: Rob Zuber, P.E., DRMS
Cc: Zach Trujillo, DRMS
Date: May 30, 2024
Subject: TR-24 Application for Pikeview Quarry (File No. M-1977-211),
Review of Revisions to Surface Water Channels

I reviewed the TR-24 application submitted for Pikeview Quarry. I found no problems with the general design or the hydrology and hydraulics calculations. However, I do have the following small adequacy items.

1. On Sheet 300-001 (Channel Plan), there is a label "Tie into Existing Drainage," but it appears that the leader associated with this label points to the wrong location. This drawing needs to be revised.
2. The title for Sheet 300-006 is "Transition Zone North Channel." However, this sheet also includes figures for the South Channel (namely, the Plunge Pool). The title should be revised to include both channels.

Please do not hesitate to ask me questions about my review.

