

STATE OF
COLORADO

Gagnon - DNR, Nikie <nikie.gagnon@state.co.us>

Follow-up on Hydrologic Analysis Technical Revision

1 message

Gagnon - DNR, Nikie <nikie.gagnon@state.co.us>

Wed, Mar 6, 2024 at 12:29 PM

To: Derek Slack <dslack@e-470.com>

Cc: Amy Eschberger - DNR <amy.eschberger@state.co.us>

Hi Derek.

I'm following up on the January 29, 2024 meeting regarding groundwater ponding at the Henderson Development/Sandy Acres site.

Here is a list of the items we discussed to be submitted to the Division in a Technical Revision:

- As-built drawings for the perimeter passive drain
- Survey data/elevations for the pit backfill
- Groundwater monitoring plan with a map of the existing monitoring wells. Please also include a table and graph of all groundwater level data collected to date. The plan should propose a sampling and reporting frequency (preferably quarterly) for monitoring going forward.
- BBA groundwater investigation report

Additionally, BBA listed some potential mitigation measures in Technical Revision 5. Since the passive system is not working, please also submit a proposed mitigation plan to address the exposed groundwater on site.

As we discussed in the January 29 meeting, the Division is anticipating the items listed above will be submitted in a Technical Revision by March 29, 2024. Please reach out to me if you have any questions.

Kind regards,

Nikie Gagnon
Environmental Protection Specialist



COLORADO
Division of Reclamation,
Mining and Safety
Department of Natural Resources

P 303.866.3567 x8126 | C 720.527.1640 | F 303.832.8106
Physical: 1313 Sherman Street, Room 215, Denver, CO 80203
Mailing: DRMS Room 215, 1001 E 62nd Ave, Denver, CO 80216
nikie.gagnon@state.co.us | <https://www.drms.colorado.gov>