

Ebert - DNR, Jared <jared.ebert@state.co.us>

# Debetz Pit Schedule - M-1977-283

Kurt Carlson <KCarlson@adcogov.org> To: "Ebert - DNR, Jared" <jared.ebert@state.co.us> Cc: Byron Fanning <BFanning@adcogov.org>, Trevor Graf <TGraf@adcogov.org> Thu, Mar 21, 2019 at 12:10 PM

Jared,

I am delighted to notify you that we have completed the bank stabilization as required by the Division. Please see attached memo and photo documentation for additional details. Also, please let me know if you require any additional documentation.

We have a contractor ready to seed the affected areas next week if the soil conditions are amenable.

Thanks again for your guidance, support and patients while working with us. Although the project was a bit tricky, the end result was outstanding and our golf course staff really liked the final outcome. If you need any of the original photos for your files let me know as well and I can provide those to you.

#### Sincerely,



Kurt Carlson, MAS

Regional Park Manager

ADAMS COUNTY, COLORADO

9755 Henderson Road

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From: Ebert - DNR, Jared [mailto:jared.ebert@state.co.us] Sent: Tuesday, September 11, 2018 3:37 PM To: Kurt Carlson Subject: Re: Debetz Pit Schedule - M-1977-283

The Division will extend the corrective action cited in the December 20th, 2017 inspection report to March 29, 2019. Please let me know if you have any other questions.

Thanks,

Jared

[Quoted text hidden]

### 2 attachments



**image002.jpg** 9K

DRMS\_Corrective\_Action\_Response\_Debetz\_Plt\_Memo\_Photos\_M-1977-283\_03-21-2019.pdf 3386K



Parks & Open Space Department Adams County Regional Park

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# Memorandum

Division of Reclamation Mining and Safety (DRMS)
Kurt Carlson, Regional Park Manager LeC
Completion of Required Corrective Action Items - Debetz Pit
Permit number M-1977-283
03/21/2019

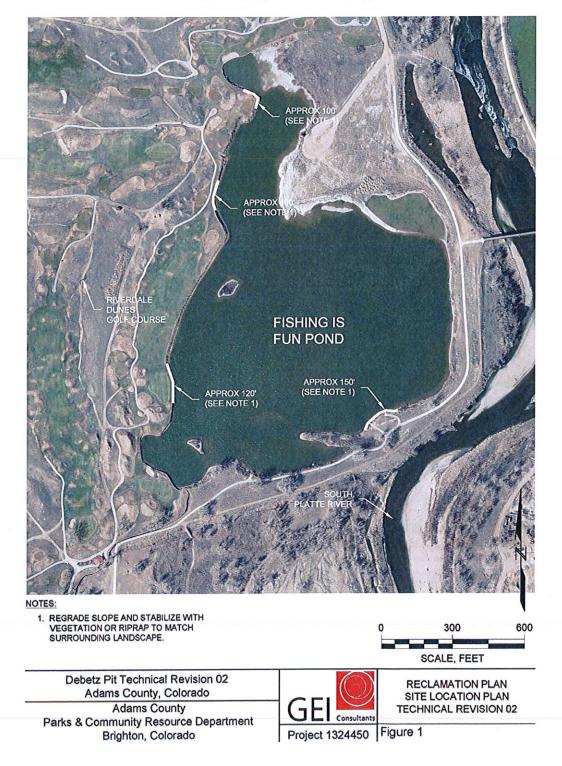
As required by DRMS, this memo will verify through photo documentation, that Adams County (Operator) has completed all DRMS required shoreline erosion stabilization that was present at the December 20, 2017 inspection. The areas required to be repaired and previously approved by the DRMS through TR02 have all been properly reconstructed and stabilized to prevent further erosion damage.

This memo serves as a formal response to a corrective action request that emanated from the December 20, 2017 report. A corrective action deadline extension request was submitted by Adams County and approved through email correspondence with Jared Ebert on 09/11/2018. This extended the Corrective Action completion deadline to March 29, 2019.

The following photo documentation in this report shows how the shoreline destabilization that was observed on December 20, 2017 along the western pond slopes was repaired and stabilized in order to prevent future erosion damages. Due to recent weather events soil conditions are too muddy to complete the seeding. However, we hope to have the seeding completed by next week or early April. Seeding will be completed on the northernmost area and the areas where soils and materials were stockpiled. The rip rap areas shouldn't require any seeding as the contractor was very careful not to disturb adjacent areas while placing rip-rap.

If you need any additional information please don't hesitate to contact me and I will get you whatever you need for your files.

## Figure 1 (Approved TR02 Map)



## PHOTOGRAPHS DOCUMENTING REQUIRED STABILIZATION



Photo 1 – Before photo taken on 12/20/2017 showing northernmost area on the TR02 Map



Photo 2 – Photo of final grade of embankment at northernmost area on TR02 Map Area (pre-seeding) Note: This area to be seeded and coconut erosion matting installed as weather/soil conditions allow.

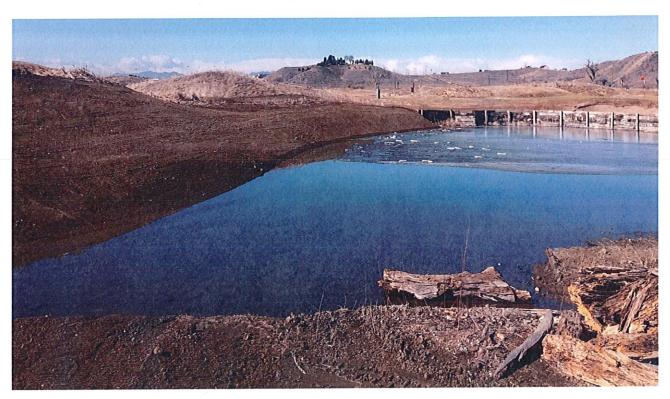


Photo 3 – Photo of final grade of embankment at northernmost area on TR02 Map Area (pre seeding) Note: This area to be seeded and mulch /coconut matting installed as weather/soil conditions allow

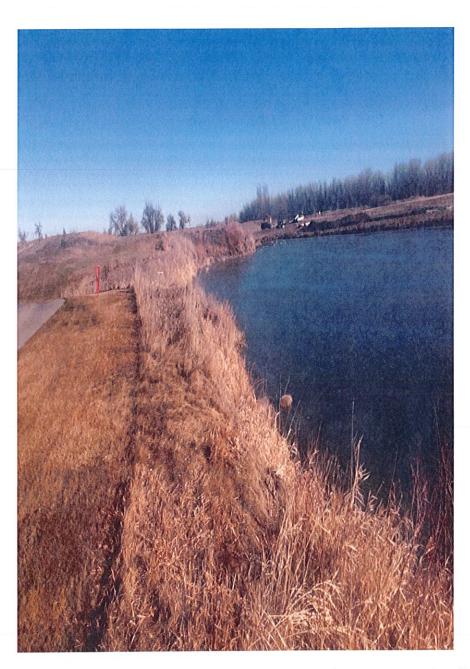


Photo 4 showing western pond bank (central area on TR02 Map) prior to rip rap installation Looking North

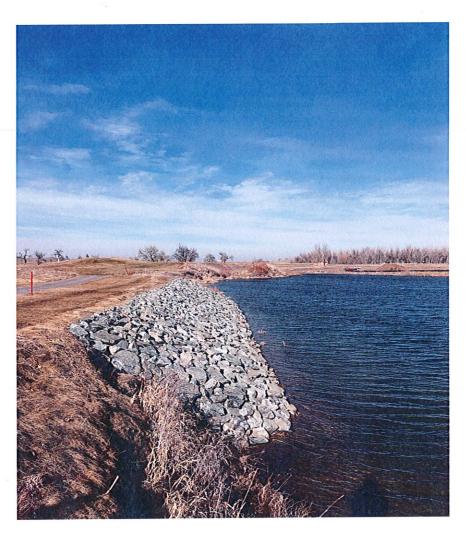


Photo 5 showing western pond bank (central area on TR02 Map) after rip rap installation

Looking north



Photo 6 – Photo showing western pond bank (Southernmost area on TR02 Map) prior to rip rap (adjacent to green).

Looking South

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Photo 7 Photo showing western pond bank (Southernmost area - TR02 Map) rip rap adjacent to green Looking South



Photo 8 showing western pond bank (Southernmost area on TR02 Map) after rip rap adjacent to green Looking North