Vitale, Matthew J - DNR

From: Vitale, Matthew J - DNR

Sent: Friday, September 3, 2021 3:31 PM

To: Langdon, Robert **Cc:** Garth Frable

Subject: RE: Blackhawk Junction - material management

Rob,

I apologize for getting this out so late today. Our guidance document <u>RR-060</u> on managing contaminated soil is a bit murky on situations like this, but here is what I've come up with.

The shallow soil sample from GP-7 exceeded the NR 720 GW-RCL standard for PCE, therefore if the soil in that area is excavated (for footings, utilities, regrading) it needs to either:

- 1) Be disposed of at a licensed landfill, or
- 2) Have a NR 718.12(1) & (2) exemption for reuse on the site

For the exemption request, there will need to be a simple soil management plan for the site, per NR 718.12(1) and (2), and an explanation as to why the soil reuse will meet all the requirements. We do have a recommended form for the request, found here. As a VPLE site, the fee is not required, but the DNR will bill the city for the time to review and approve the request.

I'd be happy to discuss it further sometime next week.

-Matt

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Matthew Vitale

Pronouns: He/Him/His Phone: (715) 492-1222

Matthew.Vitale@wisconsin.gov

From: Langdon, Robert <RLangdon@scsengineers.com>

Sent: Wednesday, August 25, 2021 9:45 AM

To: Vitale, Matthew J - DNR < Matthew. Vitale@wisconsin.gov>

Cc: Garth Frable <gfrable@prairieduchien-wi.gov>

Subject: RE: Blackhawk Junction - material management

Hi Matt, I'm following up to see if you have some input on material management requirements so that we can advise Pelton. Also, any word on Bay West's surveying per attached email?

Thanks Rob

Robert Langdon Senior Project Manager SCS Engineers 2830 Dairy Drive Madison, WI 53718-6751 USA 608-216-7329 (W) 608-212-3995 (C) rlangdon@scsengineers.com

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From: Langdon, Robert

Sent: Monday, August 23, 2021 2:33 PM

To: Vitale, Matthew J - DNR < Matthew.Vitale@wisconsin.gov>

Cc: Garth Frable <gfrable@prairieduchien-wi.gov> **Subject:** Blackhawk Junction - material management

Hi Matt, Pelton is asking if they can re-use the contaminated soil they excavate during construction on site or if it needs to go to landfill. Would you please reply to the following questions?

- Is a material management plan required for DNR approval if Pelton plans to re-use soil on site?
- Is a material management plan required for DNR approval for the vapor mitigation systems that were previously approved in your attached email?
- Is capping of impacted soil necessary? My assumption would be that capping of soil would not be required since it doesn't exceed direct contact RCLs. It exceeds groundwater pathway RCLs, but since the site is currently not capped I don't believe a cap would be required for groundwater protection either.

Thank you, Rob

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