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July 28, 2021

Email: JohnT.Hunt@wisconsin.gov

WDNR Northern Region
Attn: John Hunt
223 East Steinfest Road
Antigo, Wisconsin 54409-2777

Re: Followup to Technical Review Request for the Proposed Military Creek Trailhead Plan and Proposed Engineering Control for WDNR Approval
Former C M Christiansen Co Property (now owned by Town of Phelps), Phelps, WI
DNR BRRTS# 02-64-000068

Dear John:

On behalf of the Town of Phelps, the following information is provided concerning the Technical Review Request submittal to WDNR on February 18, 2021, and our letter with additional information of June 4, 2021.

Information and Current Request

As discussed in our phone call, the June 4, 2021 information provided cost estimate information for engineering controls (i.e. fencing and/or improved soil capping). The information did not provide the proposed engineering control that will be implemented at the property, and you indicated this was needed for the Town to obtain an approval letter from WDNR. The enclosed information provides the plan for the proposed engineering control and requests a WDNR approval of the Technical Review Request. The approval letter should be sent to the Town of Phelps, who owns of the property.

Proposed Engineering Control

The proposed engineering control will be a 4 ft high chain link fence that will be placed around the five remedial excavation areas that were performed at the property in Fall 1999.

The following details will be used for the fencing engineering control.

- The 5 contamination areas were field located and GPS surveyed on May 11, 2021. The areas were marked with wood lathe on that date. Existing monitoring wells, surface features at the property, and prior maps provided in reports were used to locate the 5 areas. The 5 area and a section of the proposed trailhead parking area are shown on the attached Site Plan exhibit.

Five Contamination Areas and Fencing Detail (refer to attached Site Plan)

The GPS survey resulted in the 5 areas being approximately 36,800 sq ft in surface area, or an approximate 0.845-acre area of the property. The following are the measurements for each area shown on the Site Plan exhibit.

Followup to Technical Review Request
Former C. M. Christiansen Property, Phelps, WI
July 28, 2021

	<u>Fencing Lin. Ft</u>	<u>Area Sq.Ft</u>
Area 1	224	3056
Area 2	348	7529
Area 3	404	7330
Area 4	381	9750
Area 5	420	9113

A following is proposed.

- The fencing is a 4 ft high chain link fence with “Do Not Enter” signs.
- We currently understand the Town will solicit and coordinate the fencing contractor to install the fence.
- The fencing will be placed as individual fences around the perimeter of each area, unless the contractor recommends connecting areas to provide a cost benefit for the installation.

Closing Remarks

Based on the WDNR review of the information in the Technical Review Request, the Town of Phelps requests a WDNR approval for the proposed trailhead project at the Property. Please address the response letter to:

Ron Buel
Park Commission President
Town of Phelps
P.O. Box 157
Phelps, WI 54554

Please contact me if there are questions (608-355-8901 or at dlyster@msa-ps.com).

Sincerely,

MSA Professional Services, Inc.



Richard Lyster, P.G.
Project Manager / Sr. Hydrogeologist

Cc: Ron Buel, Town of Phelps Park Commission President
Raine Gardner, MSA

Enc. Site Plan Exhibit for Fencing (showing Areas 1 to 5 from May 11, 2021 GPS Survey)


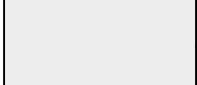

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Former C. M. Christiansen Property, Phelps, WI
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Attachment A

Site Plan Exhibit for Proposed Fencing (showing Areas 1 to 5 from May 11, 2021 GPS Survey)

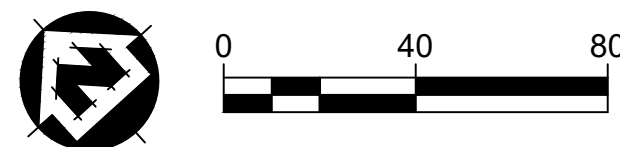
LEGEND

-  ASPHALT
-  GRAVEL
-  TURF GRASS



Shows typical Boundary of the five areas that will receive fencing to limit public access to area

11x17 1"=80'-0"
22x34 1"=40'-0"



PROJECT DATE:	DRAWN BY:	NO.	DATE	REVISION	BY:
	Init	-	-	-	-
	Init	-	-	-	-
	Init	-	-	-	-



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MILITARY CREEK TRAILHEAD PROJECT
TOWN OF PHELPS
VILAS COUNTY, WI

SITE PLAN

PROJECT NO.
07558013
SHEET
C1.0