

Chronert, Roxanne N - DNR

From: Chronert, Roxanne N - DNR
Sent: Monday, April 19, 2021 6:04 PM
To: Trenton Ott
Subject: FW: Vinyl Plastics 02-60-001045
Attachments: Proposed 2021 Landscape (1).pdf

Trent, I have reviewed your additional SIWP plan below based on the DNR Peer Review and on January 7, 2021 and our recent phone conversation. Your workplan seems to capture most of the issues we discussed, however, I have a few comments on item #4.

1 – Item #4 - Round of groundwater samples collected from MW-4 to MW-9, MW-11, and the two new wells.

DNR Recommendation on #4:

- a. The wells referenced above should be analyzed for SVOCs
- b. Please also collect and analyze a GW sample from MW-5 for SVOCs, as this is the most downgradient well with fluctuating concentrations.
- c. If the Bis (2 Ethyl-hexyl) phthalate concentrations at MW-5 are not stable or receding and/or the downgradient extent is not defined an additional well downgradient of MW-5 may be necessary.
- d. The existing and proposed monitoring wells will need to be resampled in order to establish contaminant trends.

2 - The degree and extent of the of the soil and groundwater contamination will be to be defined to the west (see X on map). We previously discussed the pros and cons of collecting this sample now verses after you have collected the additional samples outlined in your April 14, 2021, e-mail below.

3 – The site investigation field activities should be initiated within 90 days of your SIWP addendum submitted on 4-14-2021 per Wis. Admin. Code NR716.11(2g).

4 – Please submit all laboratory results to the DNR within 10 day of receipt from the lab per Wis. Admin. Code NR716.14. Please provide both the raw lab reports and updated soil and GW tables.

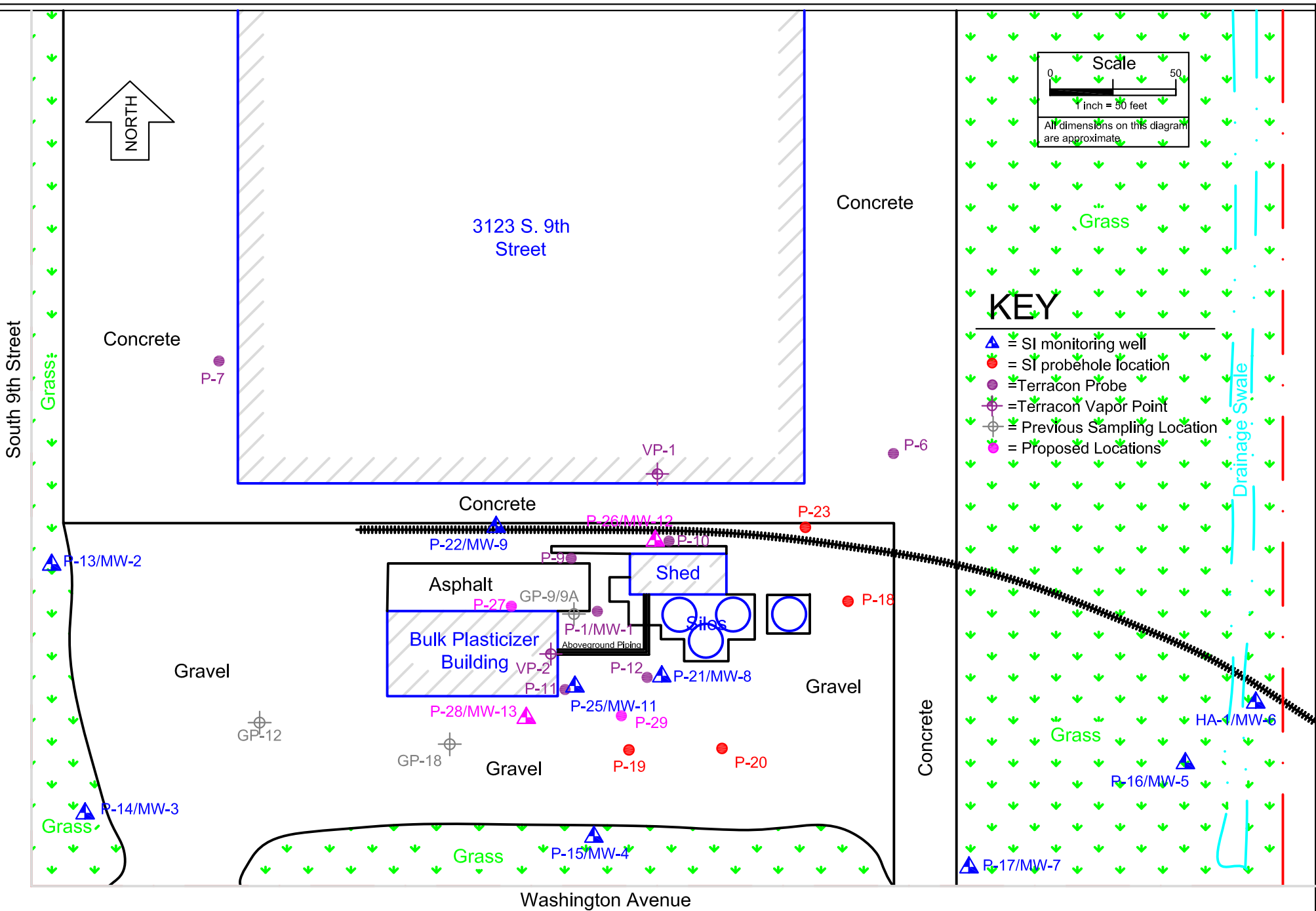
5 - An updated or addendum SIR will also be required within 60 days after completion of the field investigation and receipt of the lab data per Wis. Admin. Code NR716.15(1). At a minimum this report should include laboratory results, updated tables, an updated map, conclusions based on new data and a proposal for next steps. You will need to provide information for a vapor investigation or justification why one is not necessary. Document why piezometers are not needed (not a compound that is heavier than water and there is not a vertical gradient) as you outlined in our discussion. Please be sure the a scoping statement for emerging contaminants per Wis. Admin. Code NR716.07 has been submitted.

6 - In the future, all submittals should be sent in via the [DNR Submittal Portal](#). As soon as any changes to the DNR project manager in BRRTS, submittal portal uploads will be directed to the new PM. If I am still assigned as the project manager, I will receive a notice and ensure someone assigned to the document submitted.

Feel free to contact me if you have any additional questions or would like to discuss any of the items I outlined above.

Trent.

Trenton J. Ott
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Scale
 0 50
 1 inch = 50 feet
 All dimensions on this diagram are approximate.

- KEY**
- ▲ = SI monitoring well
 - = SI probehole location
 - = Terracon Probe
 - ⊕ = Terracon Vapor Point
 - ⊕ = Previous Sampling Location
 - = Proposed Locations

South 9th Street

3123 S. 9th Street

Concrete

Concrete

P-7

VP-1

P-6

Concrete

P-23

P-13/MW-2

P-22/MW-9

P-26/MW-12

P-9

P-10

Asphalt

GP-9/9A

Shed

P-18

Bulk Plasticizer Building

Aboveground Piping

Siles

Gravel

P-1/MW-1

VP-2

P-12

P-21/MW-8

Gravel

GP-12

P-28/MW-13

P-25/MW-11

P-11

P-29

P-19

P-20

GP-18

Gravel

Concrete

HA-4/MW-6

Grass

P-16/MW-5

P-14/MW-3

Grass

P-15/MW-4

Grass

P-17/MW-7

Washington Avenue

FRIESS ENVIRONMENTAL CONSULTING, INC.

File No.:	200208 B.1.a.2
DWG Date:	6-9-20
Rev Date:	11-10-20
Drawn By:	BRF
Checked By (PM):	TJO

B.1.a. Detailed Site Diagram
 3123 South 9th Street
 Sheboygan, Wisconsin

Figure
 B.1.a.2.