

From: Kelly Hayden <khayden@gilesengr.com>
Sent: Tuesday, September 20, 2022 9:30 AM
To: Grittner, Paul V - DNR
Subject: RE: Review of Pershing Plaza Shopping Center (BRRTS # 02-30-582211)
Attachments: PFE test.pdf; Figure 3 (Detailed Site Map).pdf

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Hi Paul

I have attached a table showing the results of the first two pressure field extension tests and a map of the test locations. Thought it might be useful for our discussion later today.

Kelly M. Hayden
Project Manager



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From: Grittner, Paul V - DNR <Paul.Grittner@wisconsin.gov>
Sent: Friday, September 16, 2022 4:38 PM
To: bobreuschlein@gmail.com
Cc: Kelly Hayden <khayden@gilesengr.com>
Subject: Review of Pershing Plaza Shopping Center (BRRTS # 02-30-582211)

Mr. Robert Reuschlein
Jomblee, Inc.
4930 Ascot Lane
Madison, WI 53711

Subject: Review of information provided in "Request for Technical Assistance Meeting"
Pershing Plaza Shopping Center, 7536 Pershing Boulevard, Kenosha
DNR BRRTS Activity #: 02-30-582211; FID #: 230007690

Dear Mr. Reuschlein:

Attached find the Department of Natural Resources' review of the information provided in the "Request for Technical Assistance Meeting" document. We look forward to discussing this review with your environmental consultant next week. Please contact me at the number or email below if you have any questions.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Paul Grittner

Hydrogeologist - Remediation and Redevelopment Program

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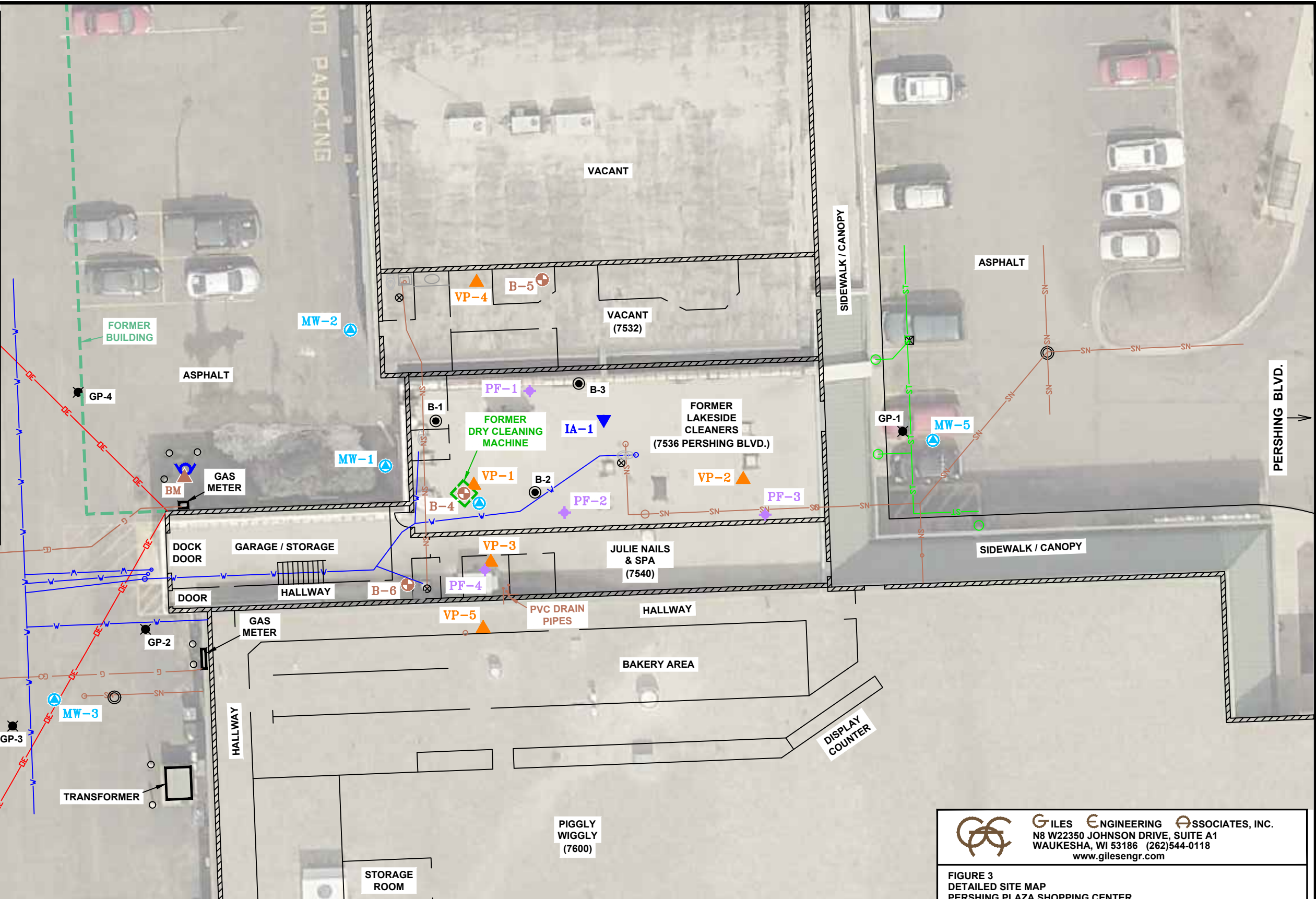
paul.grittner@wisconsin.gov



dnr.wi.gov



- LEGEND:**
- MW-1 GROUNDWATER MONITORING WELL
 - VP-1 SUB-SLAB VAPOR POINT
 - IA-1 INDOOR AIR SAMPLE
 - B-4 SOIL BORING
 - PF-1 PRESSURE METER TEST (SUB-SLAB)
 - B-1 PREVIOUS HAND AUGER (BY SIGMA GROUP)
 - GP-1 PREVIOUS GEOPROBE SOIL BORING (BY SIGMA GROUP)
 - FIRE HYDRANT
 - CATCH BASIN
 - MANHOLE
 - ELECTRIC POLE
 - OVERHEAD ELECTRIC LINE
 - GAS LINE
 - WATER LINE
 - SANITARY SEWER LINE
 - STORM SEWER LINE
 - FLOOR DRAIN
 - BM BENCHMARK: TOP OF FIRE HYDRANT. ASSUMED ELEVATION = 100.0'



NOTES:
 1.) EXISTING FEATURES ARE APPROXIMATE BASED ON AERIAL PHOTOGRAPHY AND FIELD OBSERVATIONS.

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FIGURE 3
 DETAILED SITE MAP
 PERSHING PLAZA SHOPPING CENTER
 (FORMER LAKESIDE CLEANERS)
 7536 PERSHING BOULEVARD
 KENOSHA, WISCONSIN

DESIGNED	DRAWN	SCALE	DATE	REVISED
SMO/KMH	<i>Jed</i>	approx. 1"=20'	10-08-19	04-26-22
PROJECT NO.: 1E-1902007			CAD No. 1E1902007C5	

TABLE 5
POST-SYSTEM EXTENSION FIELD TEST

Pershing Plaza Shopping Center
 (Former Lakeside Cleaners Lease Space)
 7536 Pershing Boulevard
 Kenosha, Wisconsin
 Project Number 1E-1902007

Location (feet/direction from extraction point)		Pressure (inches of water)	
		4/14/2022	6/10/2022
Former Lakeside Cleaners	PF-1 (25' northwest)	-0.005	-0.004
	PF-2 (35' east)	-0.004	-0.004
	PF-3 (65' east)	-0.001	-0.002
Julie Nails and Spa	PF-4 (20' southeast)	-0.005	-0.003

Notes:

The pressure readings were made with a Dwyer Series 475 Mark III hand-held manometer, and are reported in inches of water column.

The sub-slab depressurization system extraction point is located along the south wall of the Former Lakeside Cleaners lease space, approximately 7 feet west of the former dry cleaning machine.