
Emergency Application of
the Department of
Transportation of the
Commonwealth of
Pennsylvania and the
City of Pittsburgh for
Approval to Abolish the
Public Above Grade
Crossing and Remove
the Bridge Carrying the
Abandoned Cartway of
Pittsburgh & West
Virginia Railway Company

Docket No.:
A-2024-3048837

Initial In-Person
Emergency Hearing

Pages 316 - 497

Judge's Chambers
Piatt Place
301 5th Avenue
Suite 220
Pittsburgh, PA

Tuesday, June 4, 2024
Commencing at 1:34 p.m.

INDEX TO EXHIBITS

Docket No. A-2024-3048837

Hearing Date: June 4, 2024

NUMBER

FOR IDENTIFICATION

IN EVIDENCE

Wabash Exhibit:

Wabash H 489 490

Photos

Wabash T 487 487

Mr. Schneider's CV

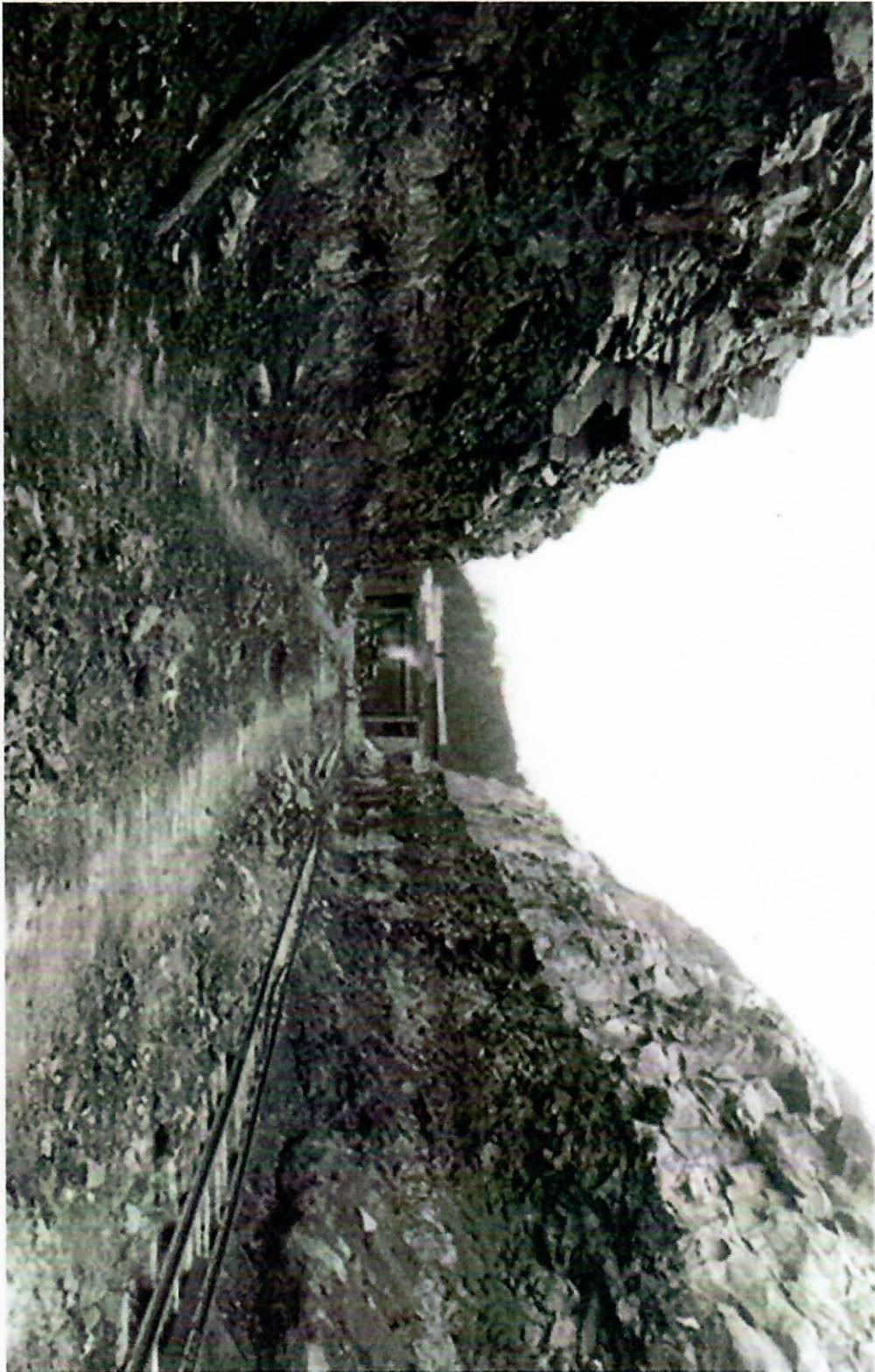
Wabash U 329 488

WEC Engineer Plans

Confidential

Wabash V 488 488

9/14/18 Letter



Wabash 0063

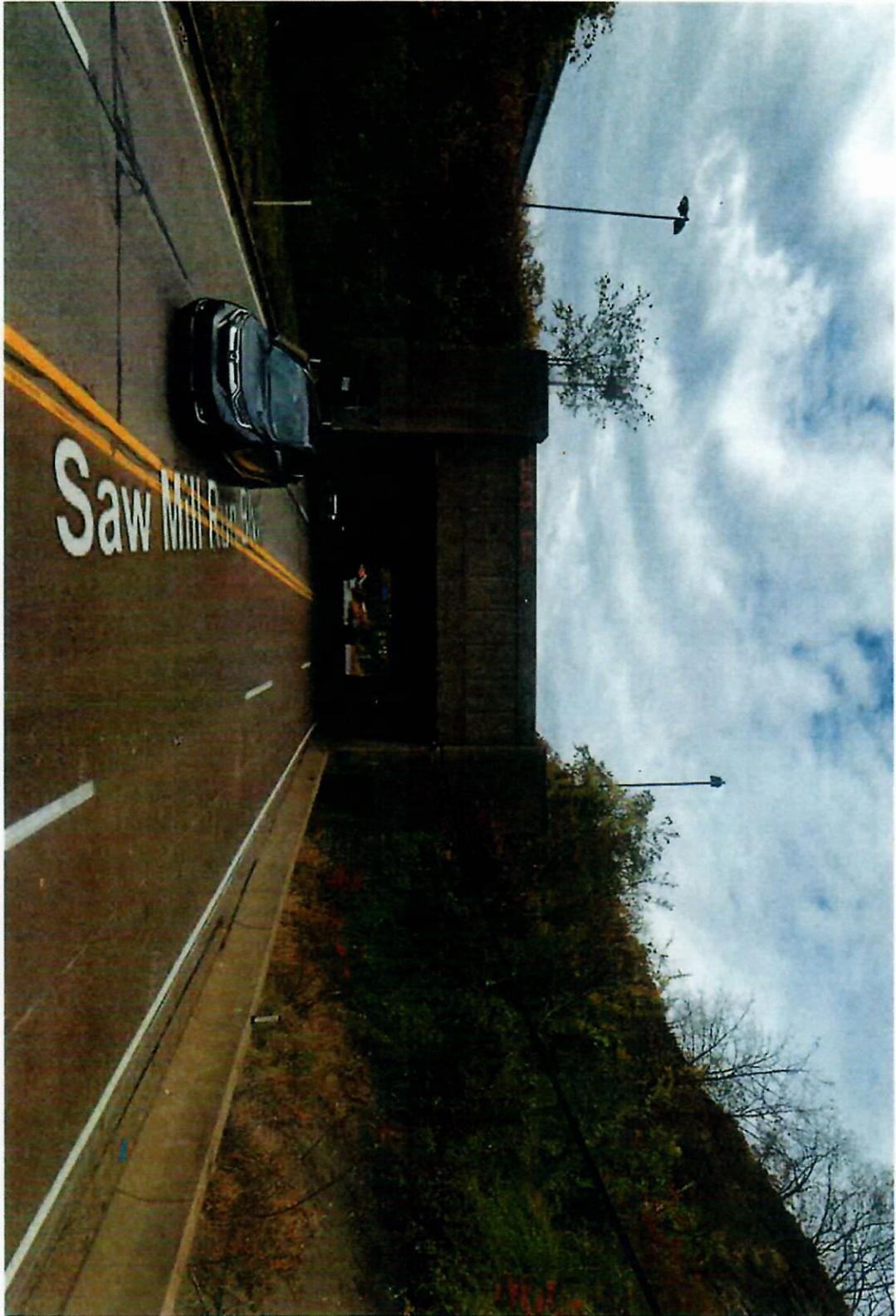




Wabash 0064



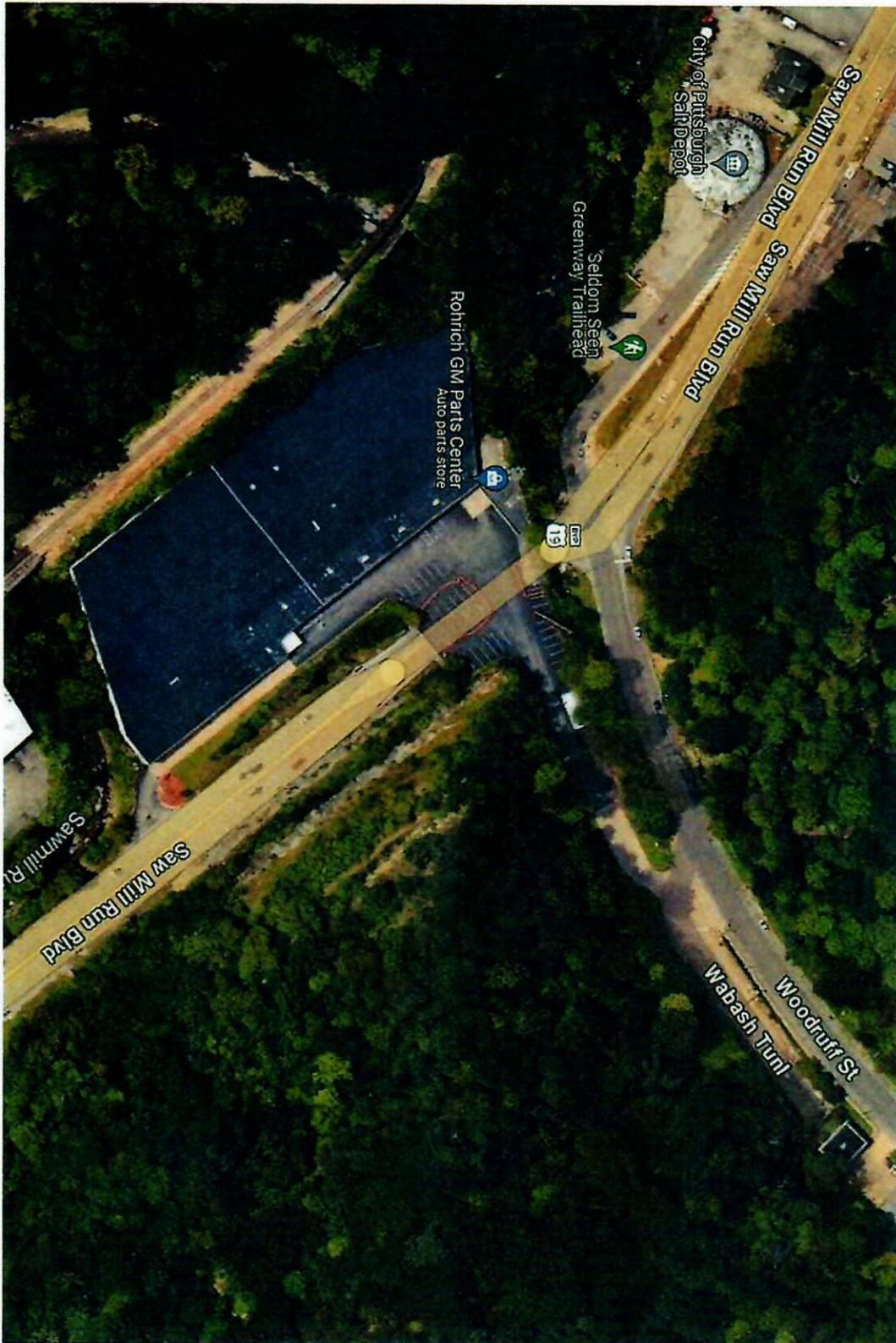
Wabash 0065



Wabash 0066

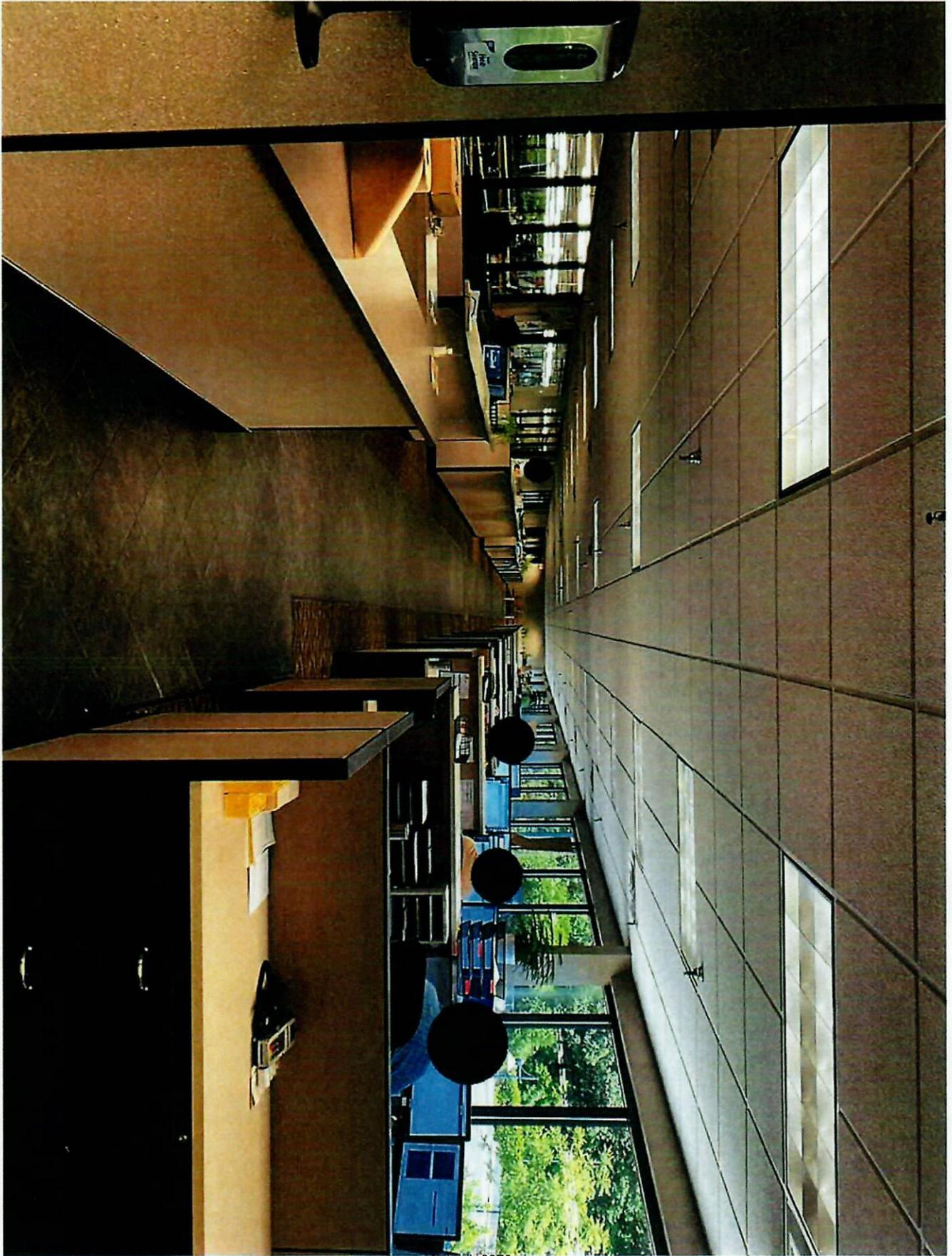


Wabash 0067





Wabash 0069



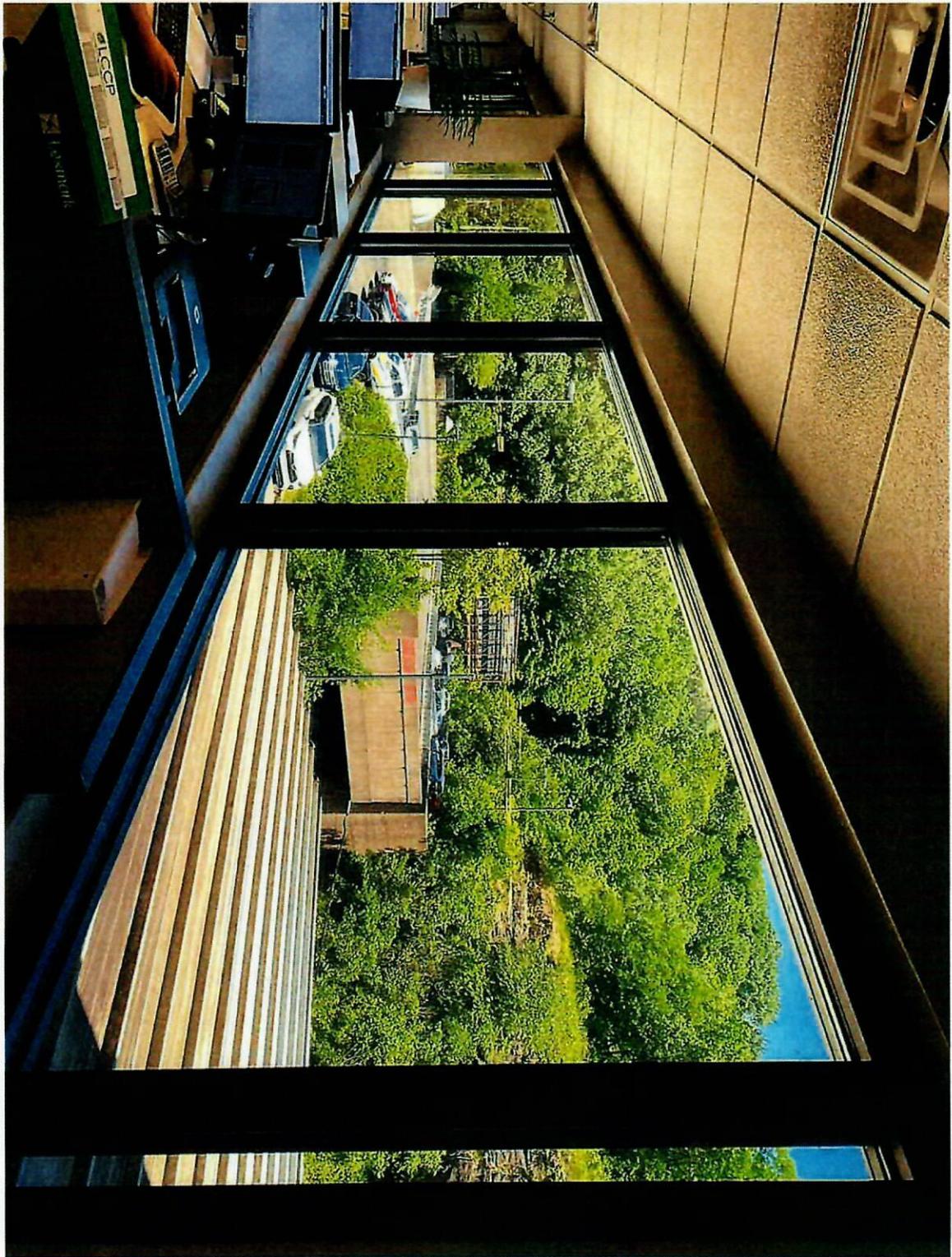
Wabash 0070

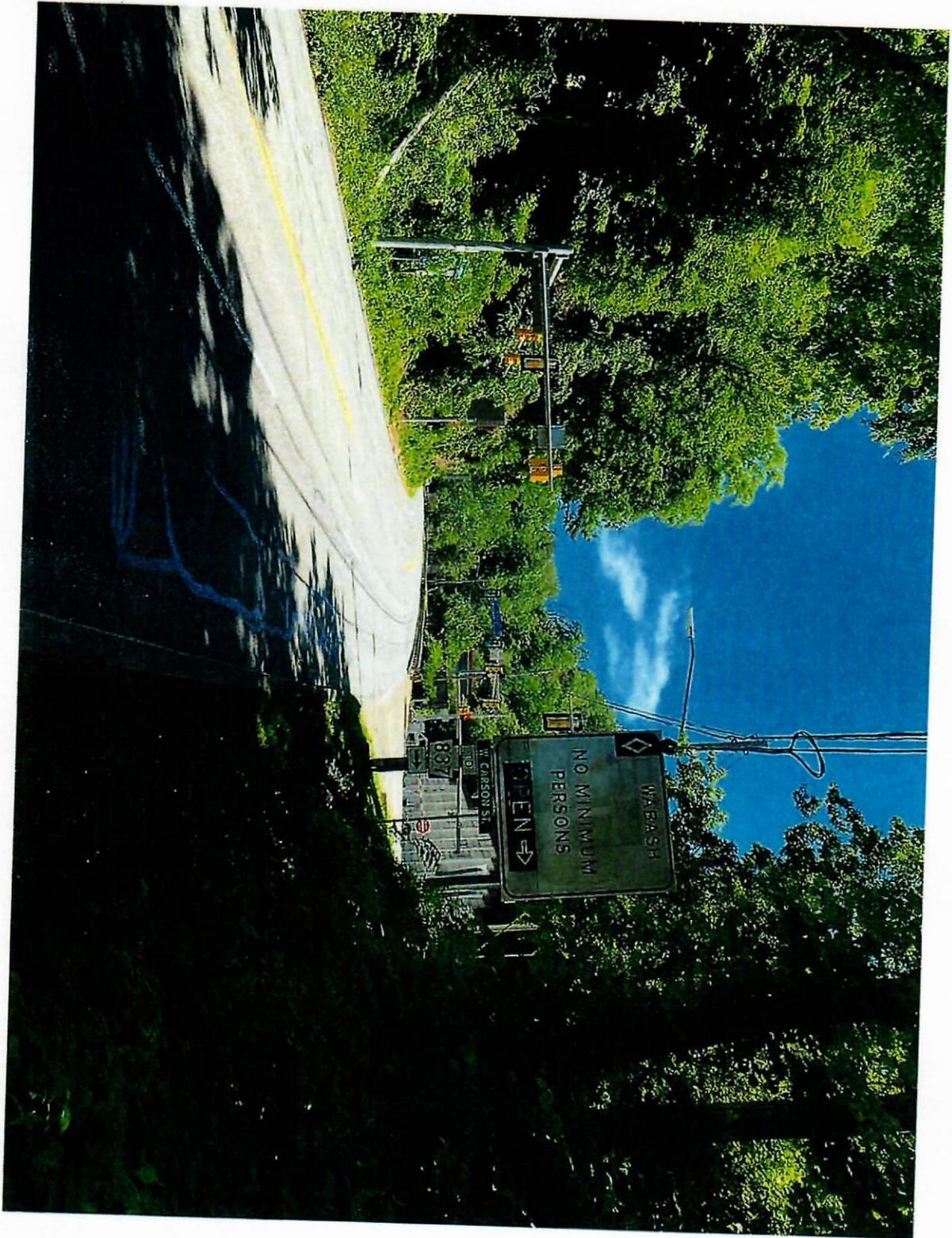


Wabash 0071

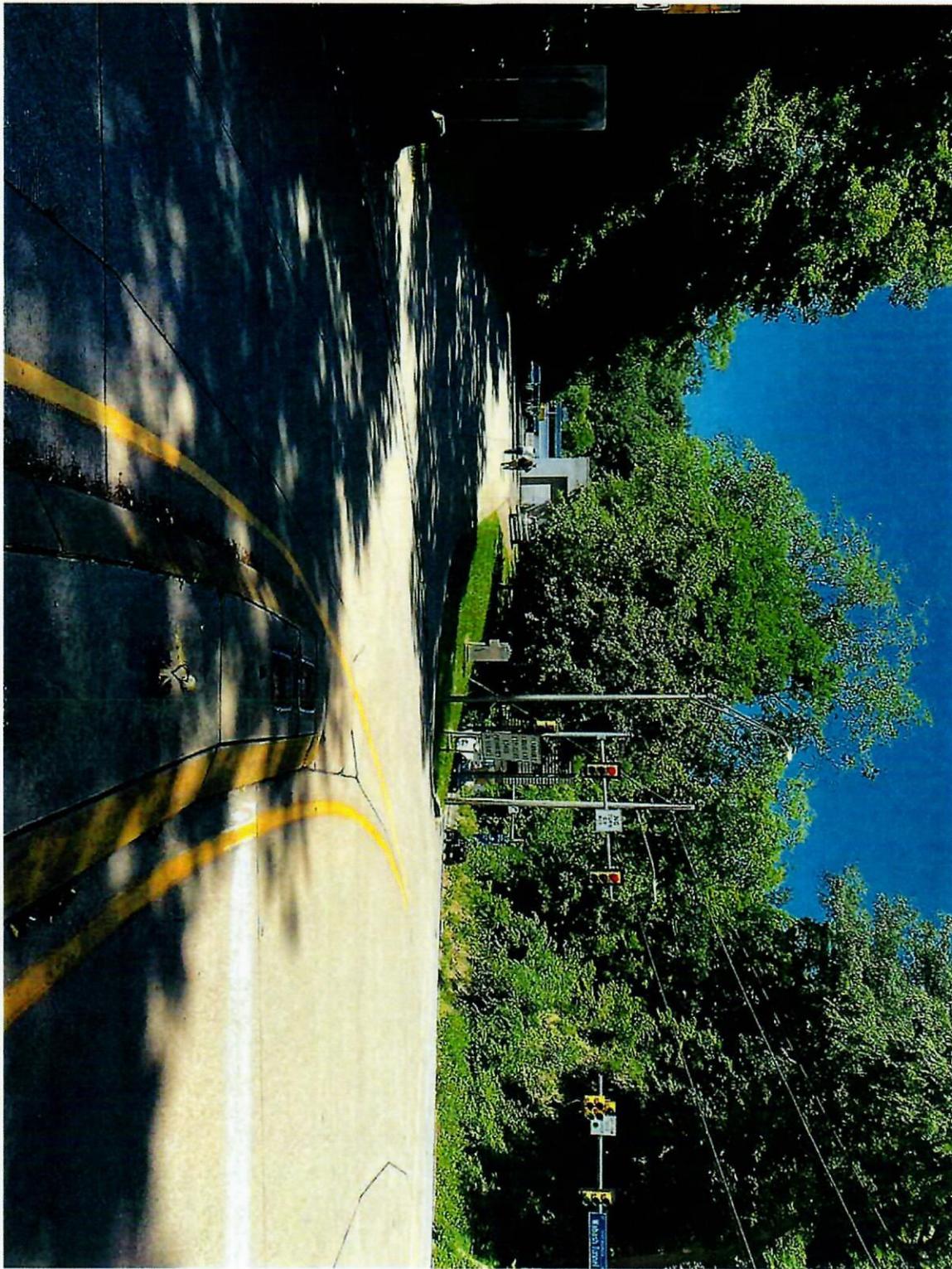


Wabash 0072





Wabash 0074



Wabash 0075



Wabash 0076



Wabash 0077

Cirriculum Vitae

John M. Schneider, P.E.

Project Manager

Years of Experience

40

Education

Pennsylvania State University, Centre County, Pennsylvania
B.S. in Architectural Engineering 1983 – Structures Option

Registrations / Certifications

Registered Professional Engineer in Pennsylvania, District of Columbia, Ohio, Virginia, and West Virginia

Memberships / Affiliations

Board Member, City of Pittsburgh Board of Appeals for the Bureau of Building Inspection, 1999 to present

General Qualifications

Mr. Schneider's experience began in 1983 as a structural engineering intern at FDE Limited Consulting Engineers in Alexandria, Virginia. He became a registered professional engineer in 1988 and served as project manager at FDE until 1991 when he re-located to Pittsburgh and became a project engineer at Atlantic Engineering Services. In 1997, he became Vice President at Atlantic and served as Principal-In-Charge for hundreds of projects until November 2013. He then founded Schneider Engineering, LLC on the premise that quality structural engineering can be provided at a fair cost when it is done by passionate people who prioritize the project itself above all other considerations. His experience over his 30-year career encompasses the entire spectrum of building projects including new construction, renovations and additions, vertical additions, load studies, peer reviews and expert witness work for project sizes from small residential additions to buildings valued at more than \$120 million. Attention to detail and client priorities are his attributes. He treats every building structure as a unique challenge and provides efficient design solutions that consider not just the project's first cost but its constructability and its life cycle costs and durability.



Employment History

May 2017 to Present:

The Gateway Engineers, Inc.
100 McMorris Road
Pittsburgh, PA 15205-9401

November 2013 to May 2017:

Owner, Schneider Engineering, LLC
1196 Billings Drive
Pittsburgh, PA 15241

1991 to November 2013:

Atlantic Engineering Services of Pittsburgh
Vice President/Principal in Charge from 1996 to 2013
Senior Project Engineer from 1991 to 1996





1983 to 1991:

FDE Ltd. Consulting Engineers, Alexandria, Virginia
Project Manager from 1988 to 1991
Project Engineer/ EIT from 1983 to 1988

SEMINAR PRESENTER/PANELIST

‘Structural Aspects of the New \$65 Million Alcoa World Headquarters Building on Pittsburgh’s Waterfront’, Engineering Society of Western Pennsylvania, November 19, 1998

Mr. Schneider presented as part of the building’s design team describing the building’s structural system and the challenges that the site presented for the premier riverfront building in Pittsburgh. One major challenge was the floodproofing of the building’s two lowest level parking areas which fall beneath the 100-year flood plain.

‘Working with Structural Steel in Schedule Driven Projects’
American Institute of Steel Construction, March 30, 2000

Mr. Schneider served as a presenter/panelist for this seminar open to structural engineers, designers, fabricators, detailers and building owners. He presented a 15-minute discussion on the structural engineer’s perspective on using structural steel for fast-track projects.

‘Young Architects Forum Structural Review Seminar’
Young Architects Forum, Pittsburgh AIA, 2005- present

Mr. Schneider presents a two-hour long review seminar on structural concepts to aid the architects in their preparation for the structural portion of the AIA Licensure Exam. He has been presenting this review seminar on an annual and sometimes bi-annual schedule for almost 13 years.

EXPERT WITNESS EXPERIENCE

Hillman Cancer Center, University of Pittsburgh Medical Center (UPMC), Pittsburgh, Pennsylvania
Glennville Prison, Glennville, West Virginia
UPMC Southside Warehouse, Pittsburgh, Pennsylvania
St. Petersburg Plaza, Peters Township, Pennsylvania
Peppermill Parking Garage Collapse, State College, Pennsylvania
Second Baptist Church Partial Floor Collapse, Beaver Falls, Pennsylvania
California University of Pennsylvania Convocation Center, California, Pennsylvania



September 14, 2018

Wabash Properties, LLC
2116 West Liberty Ave
Pittsburgh, Pa 15226-1502

Re: Bridge over S.R. 51 near Woodruff Street and Wabash Tunnel
BMS Number 02/0051/0420/0000

Dear Sir/Madam:

It has come to PENNDOT's attention that your company has taken over ownership of the subject bridge. Please see the attach photos and location map.

If this is true, then as steward of the area's infrastructure, PENNDOT is responsible for ensuring that all bridges that carry a public road, receives a National Bridge Inspection Standards (NBIS) inspection by a Professional Engineer every two years. This inspection is to include a load rating as necessary. This bridge appears to carry a public road as it is being used by Rohrich GM Parts to receive deliveries from trucks and its employees cross over the bridge to park.

Therefore, we request a copy of the latest inspection report and would expect to receive reports every two years into the future, as long as the bridge is in place.

Please feel free to contact me at (412) 429-4893 if you have any questions on this matter.

Sincerely yours,
PENNDOT District 11

A handwritten signature in black ink that reads "Louis J. Ruzzi".

Louis J. Ruzzi, P.E.
District Bridge Engineer

Enclosures



1100/LJR/lh

bcc: Douglas M. Seeley, P.E., Assistant District Executive, Design Division
Louis J. Ruzzi, P.E., District Bridge Engineer



