

September 18, 2024

**Via Electronic Filing**

Rosemary Chiavetta, Esquire  
PA Public Utility Commission  
Secretary  
P.O. Box 3265  
Harrisburg, PA 17105-3265

**Re: Docket No. A-2024-\_\_\_\_\_**  
**Application of PECO Energy Company**  
**Amtrak Above-grade Crossing Alteration: Valley Road, Tredyffrin Township**

Dear Secretary Chiavetta:

Attached for filing is the Application of PECO Energy Company (PECO) for approval to alter the above-grade crossing of three (3) Amtrak tracks located at Valley Road, Tredyffrin Township, Chester County.

As indicated on the Certificate of Service, a copy of PECO's Application has been provided to the Service List in the manner indicated.

If there are any questions, or concerns, please do not hesitate to contact me.

Very truly yours,

Reger Rizzo & Darnall LLP



Margaret A. Morris

MAM/co  
Enclosures

cc: William Sinick, Rail Safety Engineering, PA Public Utility Commission [w/encl.]  
Jack Garfinkle, Esquire, Exelon Business Services [w/encl.]  
Service List [w/encl.]

**Re: Docket No. A-2024-\_\_\_\_\_**  
**Application of PECO Energy Company**  
**Amtrak Above-grade Crossing Alteration: Valley Road, Tredyffrin Township**

**CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing document has been served upon the following person(s), **VIA ELECTRONIC or FIRST-CLASS MAIL**, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant).

Amtrak Legal Department  
Philadelphia Field Office  
30th Street Station, 2N-290  
Philadelphia, PA 19104

Michael Kolonauski, Senior Manager  
Engineering at Amtrak  
1 Massachusetts Avenue NW  
Washington, DC 20001  
[michael.kolonauski@amtrak.com](mailto:michael.kolonauski@amtrak.com)

Jeffrey M. Spotts, Esquire  
Chief Counsel  
PA Department of Transportation  
Keystone Building  
400 North St., 9th Floor  
Harrisburg, PA 17120  
[jespotts@pa.gov](mailto:jespotts@pa.gov)

Mark Chappell, P.E.  
Division Chief  
PA Department of Transportation  
Right-of-Way, Utilities and Grade  
Crossing Division  
400 North Street, 7th Floor,  
P.O. Box 3362,  
Harrisburg, PA 17105-3362  
[marchappel@pa.gov](mailto:marchappel@pa.gov)

Din Abazi, P.E.  
District Executive  
PA Department of Transportation  
District 6-0  
7000 Geerdes Boulevard  
King of Prussia, PA 19406  
[dabazi@pa.gov](mailto:dabazi@pa.gov)

Brian N. O'Leary, Director  
Chester County Planning Commission  
601 Westtown Road, Suite 270  
P.O. Box 2747  
West Chester, PA 19380  
[ccplanning@chesco.org](mailto:ccplanning@chesco.org)

Darin Fitzgerald, Director  
Public Works Department  
Tredyffrin Township  
1100 DuPortail Road  
Berwyn, PA 19312  
[publicworks@tredyffrin.org](mailto:publicworks@tredyffrin.org)

Date: September 18, 2024

  
Margaret A. Morris, Esquire

**BEFORE THE  
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of PECO Energy Company for the :  
approval to alter the above-grade crossing of three : Docket No. A-2024-\_\_\_\_\_  
(3) Amtrak tracks (DOT# 531280V) so as to :  
attach fiberglass conduits in Tredyffrin Township, :  
Chester County with 35kV circuit. :

**APPLICATION OF PECO ENERGY COMPANY  
TO ALTER ABOVE-GRADE CROSSING AT VALLEY ROAD,  
TREDYFFRIN TOWNSHIP, CHESTER COUNTY**

**TO PENNSYLVANIA PUBLIC UTILITY COMMISSION:**

1. The name and address of the Applicant is PECO Energy Company, 2301 Market Street, Philadelphia, PA 19101-8699 (Applicant or PECO).

2. The Applicant is a public utility incorporated under Pennsylvania Law and is a subsidiary corporation of the Exelon Corporation. The Applicant, *inter alia*, provides electric service in Pennsylvania. As an electric utility, PECO avers that it has the corporate right to utilize the public above-grade crossing of three (3) Amtrak tracks (DOT # 531280V), located at Valley Road in Tredyffrin Township, Chester County (the Crossing), so as to attach 4-6” fiberglass conduits to the new North Valley Road Bridge with 35kV circuit (the Project).

3. PECO is represented by the following counsel:

Margaret A. Morris, Esquire (authorized to receive service)  
Reger Rizzo & Darnall LLP  
Cira Centre, 13<sup>th</sup> Floor  
2929 Arch Street  
Philadelphia, PA 19104  
(215) 495-6524 (voice)  
(215) 495-6600 (fax)  
[mmorris@regerlaw.com](mailto:mmorris@regerlaw.com)

4. The Plan and Profile drawings are provided as Attachment 1.

5. The Applicant notified the following entities *via* Electronic Mail or First-Class Mail, including the Plan and Profile, explaining its reason for the Project and its intention to obtain Commission approval to alter the Crossing described herein:

Amtrak Legal Department  
Philadelphia Field Office  
30th Street Station, 2N-290  
Philadelphia, PA 19104

Michael Kolonauski, Senior Manager  
Engineering at Amtrak  
[michael.kolonauski@amtrak.com](mailto:michael.kolonauski@amtrak.com)

Jeffrey M. Spotts, Esquire  
Chief Counsel  
PA Department of Transportation  
[jespotts@pa.gov](mailto:jespotts@pa.gov)

Mark Chappell, P.E., Division Chief  
PA Department of Transportation  
Right-of-Way, Utilities and Grade  
Crossing Division  
[marchappel@pa.gov](mailto:marchappel@pa.gov)

Din Abazi, P.E., District Executive  
PA Department of Transportation  
District 6-0  
[dabazi@pa.gov](mailto:dabazi@pa.gov)

Brian N. O’Leary, Director  
Chester County Planning Commission  
[ccplanning@chesco.org](mailto:ccplanning@chesco.org)

Darin Fitzgerald, Director  
Public Works Department  
Tredyffrin Township  
[publicworks@tredyffrin.org](mailto:publicworks@tredyffrin.org)

6. The Applicant estimates the overall cost of the Project to be \$10,000 and agrees to bear all the costs incurred in furnishing material and performing the work necessary for the Project.

7. The Applicant avers that the Project is necessary and proper for the accommodation, convenience and service of the public that the Commission authorize the requested work at the Crossing.

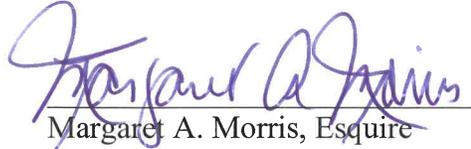
8. A field visit is not required.

9. The Applicant does not request a hearing prior to issuance of an order approving the Application.

**WHEREFORE**, PECO Energy Company, requests that its Application to alter the public above-grade crossing of three (3) tracks of Amtrak (DOT # 531280V), located at Valley Road, Tredyffrin Township, Chester County, to attach 4-6” fiberglass conduits to the new North Valley Road Bridge with 35kV circuit, be approved.

Respectfully submitted,

Dated: September 18, 2024



Margaret A. Morris, Esquire

Attorney I.D. # 75048

Cira Centre, 13<sup>th</sup> Floor

2929 Arch Street

Philadelphia, PA 19104

(215) 495-6524 (voice)

(215) 495-6600 (fax)

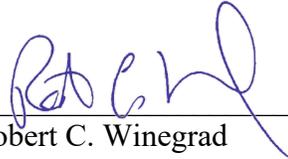
[mmorris@regerlaw.com](mailto:mmorris@regerlaw.com)

*Counsel for PECO Energy Company*

**VERIFICATION**

I, Robert C. Winegrad of PECO Energy Company, hereby state that the facts in the foregoing document(s) are true and correct to the best of my knowledge, information and belief. I understand that false statements therein are made subject to the penalties of 18 Pa. C.S. § 4904, relating to unsworn falsifications to authorities.

Dated: 9/18/24

  
\_\_\_\_\_  
Robert C. Winegrad  
Real Estate Department  
PECO Energy Company

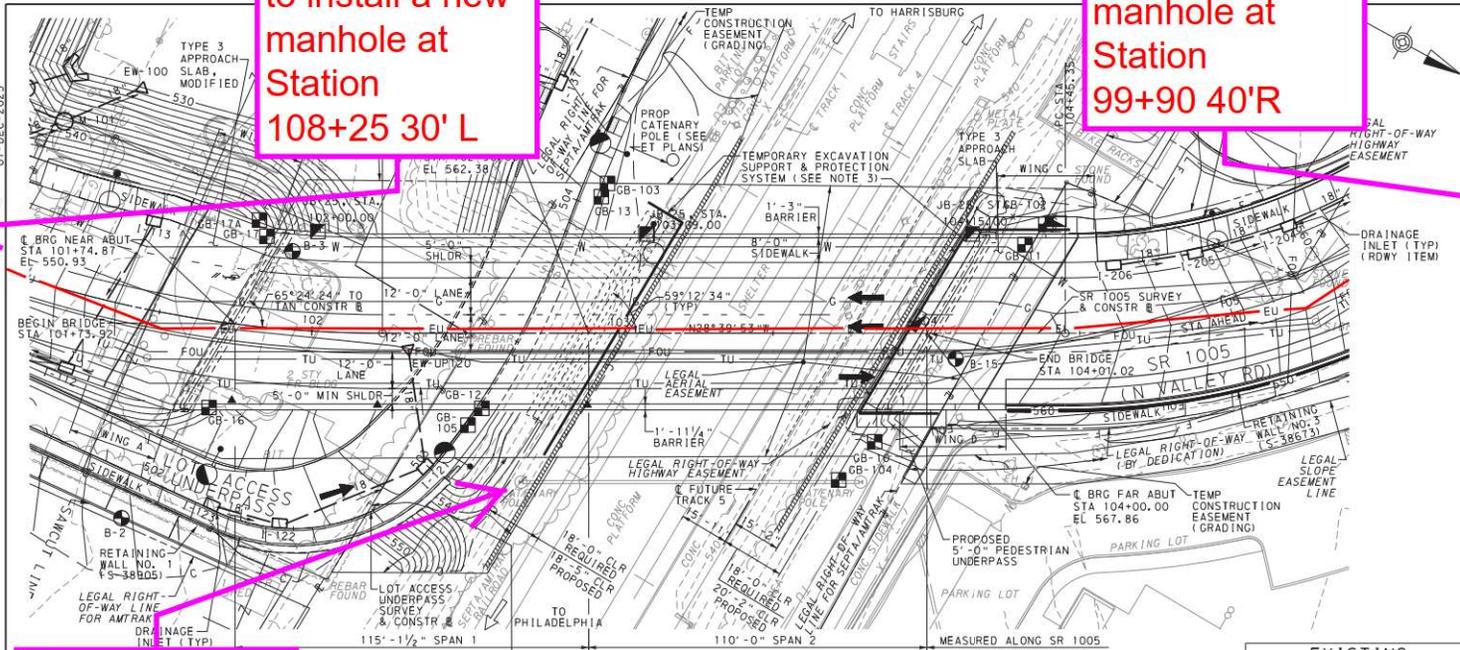
**Re: Docket No. A-2024-\_\_\_\_\_**  
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**Amtrak Above-grade Crossing Alteration: Valley Road, Tredyffrin Township**

## Attachment 1

### Plan and Profile

**PECO Electric to install a new manhole at Station 108+25 30' L**

**PECO Electric to install a new manhole at Station 99+90 40'R**



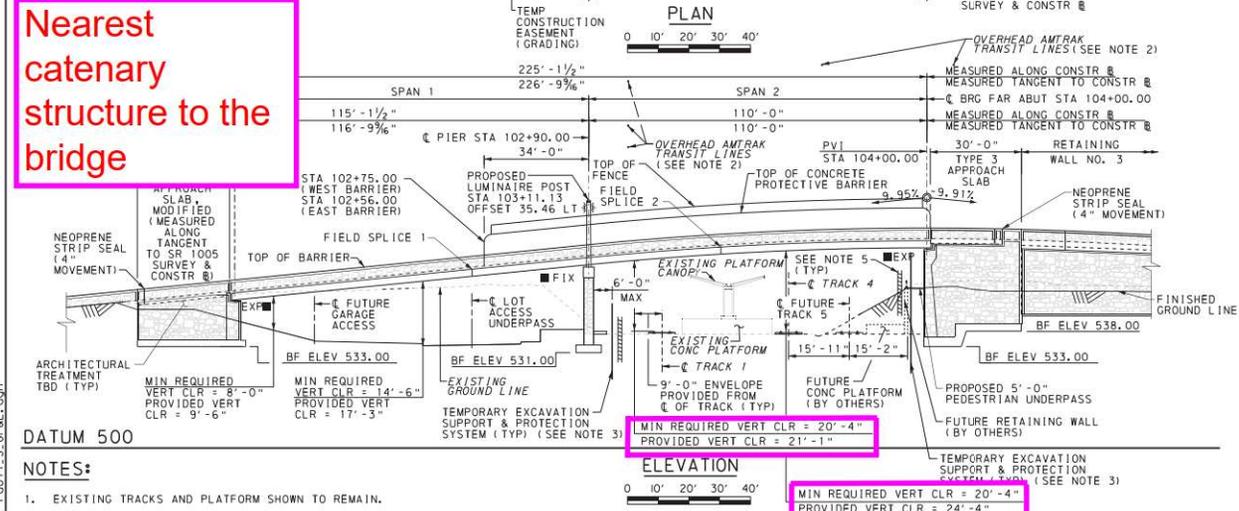
HORIZONTAL CURVE DATA	HORIZONTAL CURVE DATA	HORIZONTAL CURVE DATA
PI STA 101+38.24 Δ= 25°48' 47" LT D= 14°58' 41" T= 87.66' L= 172.34' R= 382.53' E= 9.91'	STA 102+22.93 TO STA 104+45.35 N 28°39' 53" W TANGENT	PI STA 105+53.93 Δ= 51°31' 21" LT D= 25°27' 53" T= 108.58' L= 202.33' R= 225.00' E= 24.83'

VERTICAL CURVE DATA	VERTICAL CURVE DATA
STA 101+07.00 ELEV 544.18	STA 102+90.00 ELEV 562.38

- LEGEND:**
- DENOTES PROPOSED BORING LOCATION
  - DENOTES EXISTING BORING LOCATION (BY OTHERS)
  - DENOTES PROPOSED JUNCTION BOX LOCATION
  - DIRECTION OF TRAFFIC
  - 296 -- EXISTING CONTOUR
  - 300 PROPOSED CONTOUR
  - F GRADING FILL LINE
  - C GRADING CUT LINE
  - G EXISTING GAS LINE
  - S PROPOSED 8" PECO GAS LINE IN 12" CASING
  - SE EXISTING SEWER LINE
  - E EXISTING ELECTRIC LINE
  - EU EXISTING UNDERGROUND ELECTRIC LINE
  - EU PROPOSED 6" PECO ELECTRIC LINES
  - TU EXISTING UNDERGROUND TELEPHONE LINE
  - W PROPOSED 4" TELECOMMUNICATION LINES
  - W EXISTING WATER LINE
  - W PROPOSED 18" AQUA WATER LINE MAIN IN 24" CASING PIPE
  - FOU PROPOSED 4" FIBER OPTIC LINES
  - X PROPOSED PEDESTRIAN UNDERPASS FENCE
  - TEMPORARY EXCAVATION SUPPORT & PROTECTION SYSTEM (SEE NOTE 3)
  - POSITIVE TRACK PROTECTION SYSTEM (SEE NOTE 5)
  - LOCATION OF MIN VERTICAL CLEARANCE
  - PROPOSED LUMINAIRE POST (SEE NOTE 4)
  - PROPOSED PARKING LOT LUMINAIRE POST (SEE NOTE 4)
  - PROPOSED ABUTMENT MOUNTED LUMINAIRE (SEE NOTE 4)
  - ELASTOMERIC BEARING PADS

**Nearest catenary structure to the bridge**



**EXISTING BORING LOCATIONS**

BORING	STATION	OFFSET
GB-10	103+83.01	35.27 RT
GB-11	104+32.22	28.81 LT
GB-12	102+55.24	24.40 RT
GB-13	102+94.11	44.39 LT
GB-16	101+70.23	28.04 RT
GB-17	101+82.13	29.51 LT
GB-17A	101+78.88	34.48 LT
GB-102	104+38.99	35.41 LT
GB-103	102+96.14	48.68 LT
GB-104	103.71.31	47.67 RT
GB-105	102+50.74	29.85 RT

**BORING LOCATIONS**

BORING	STATION	OFFSET
B-2	101+50.50	68.18 RT
B-3	101+91.50	25.45 LT
B-15	104+09.40	8.27 RT

**See Sheet 2A for list of Amtrak requirements**

S.R. 1005 PREVIOUSLY KNOWN AS L.R.  
BMS STR ID: XXXX MPMS/ECMS PROJ: 47979 BRKEY: 68080

**COMMONWEALTH OF PENNSYLVANIA**  
DEPARTMENT OF TRANSPORTATION  
CHESTER COUNTY  
SR 1005 SEC PTC  
SEG 0080 OFFSET 1149  
SR 1005 (NORTH VALLEY RD) STA. 102+90.00  
OVER AMTRAK  
STEEL PLATE GIRDER BRIDGE  
GENERAL PLAN AND ELEVATION

- NOTES:**
- EXISTING TRACKS AND PLATFORM SHOWN TO REMAIN.
  - FOR AMTRAK BRIDGE AND UTILITY GROUNDING, SEE ELECTRIC TRACTION PLANS.
  - FOR TEMPORARY EXCAVATION SUPPORT & PROTECTION SYSTEM DESIGN REQUIREMENTS, SEE FOUNDATION NOTES.
  - FOR LIGHTING DETAILS, SEE LIGHTING PLANS.
  - POSITIVE TRACK PROTECTION SYSTEM IN ACCORDANCE WITH AMTRAK SPECIFICATIONS. SUBMIT TO AMTRAK FOR APPROVAL.

- REFERENCES:**
- INDEX OF DRAWINGS AND RATINGS 3
  - QUANTITIES 4
  - GENERAL NOTES 5-6
  - TYPICAL SECTION 7
- SHEET:**

PREPARED BY:  
MICHAEL BAKER INTERNATIONAL  
501 OFFICE CENTER DRIVE, SUITE 400  
FORT WASHINGTON, PA 19034-3250

RECOMMENDED \_\_\_\_\_ SHEET 2 OF 20  
S-38383

07-DEC-2023  
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DWG: EAR