

**Charlotte Krupa**  
Agency Coordinator

**PPL Electric Utilities Corporation**  
Two North Ninth Street  
Allentown, PA 18101-1179  
Tel. 610.774.6287 Fax 610.774.6875  
cakrupa@pplweb.com



August 1, 2016

Ms. Rosemary Chiavetta, Secretary  
Pennsylvania Public Utility Commission  
P. O. Box 3265  
Harrisburg, PA 17105

Dear Secretary Chiavetta:

*REVISED*

Enclosed is PPL's Utility Relocation Clearance Report for the PA Turnpike Commission project MP 228.54 EB 103 Cumberland County. PUC Docket No. A-2015-*2473398*

Should you have any questions please call me.

Sincerely,

*Aline Skleder for*

Charlotte Krupa  
Agency Coordinator

RECEIVED

2016 AUG -5 AM 10: 25

PA P.U.C.  
SECRETARY'S BUREAU

Enclosure

**UTILITY RELOCATION CLEARANCE REPORT**

A-2015-2473398

Figure A-1100

County <b>Cumberland</b>	<p><b>TYPE OF RELOCATION WORK (REF: DESIGN MANUAL PART 5)</b></p> <ol style="list-style-type: none"> <li><b>PRIOR:</b> Anticipated completion of work before the highway contractor's Notice to Proceed is issued. Use actual or anticipated completion date.</li> <li><b>RESTRICTIVE:</b> To be completed by the UTILITY before highway contractor can operate without restriction. Number of calendar days required AFTER THE DATE OF NOTICE TO PROCEED</li> <li><b>CONCURRENT:</b> Simultaneous with, but not restricting, the contractors operation. Number of calendar days required.</li> <li><b>COORDINATED:</b> Phasing with a specific construction operation(s). Number of calendar days required AFTER COMPLETION OF SPECIFIC CONSTRUCTION OPERATIONS (e.g.: clearing &amp; grubbing, rough grading, pipe hangers, ect).</li> <li><b>NOT AFFECTED:</b> Identifies UTILITY with facilities in the construction area not anticipated to be affected. Specific information may be provided by the UTILITY.</li> <li><b>INCORPORATED:</b> Utility relocation work to be incorporated into the prime highway construction contract.</li> </ol> <p><b>CONDITIONAL RESTRICTIONS AND TIME REQUIREMENTS:</b> Identify conditions affecting the utility's ability to perform work, i.e.: certain times of the day, week or year that a facility cannot shutdown, acquisition of R/W by the State, demolition of buildings, relocation of other utilities, etc. Show number of calendar day</p>
SR/sect <b>EB 103 MP 228.54</b> <b>PUC Docket # A-2015-2473398</b>	
Utility <b>PPL Electric Utility Corporation</b>	
Date <b>7/29/2016</b>	
Prepared by <b>Christian Sorensen</b>	
Phone <b>610-774-4341</b>	
Contact <b>Charlotte Krupa</b> Phone <b>610-774-6287</b>	

Appendix A

**LIST EACH AREA OF INVOLVEMENT BELOW**

ROUTE	STATION TO STATION OR SEG. & OFFSET TO SEG. & OFFSET	RT./LT.	BRIEF DESCRIPTION OF ADJUSTMENT	TYPE OF RELOCATION EACH AREA (SEE ABOVE)	DESCRIBE CONDITIONAL RESTRICTIONS OR TIME REQUIREMENTS SPECIFY CONTRACTOR'S OPERATION FOR COORDINATED WORK. SEE NOTES ABOVE	CALENDAR DAYS REQ'D OR DATE OF COMPLETION
I-476	Station 736+00 to Station 741+00	RT/LT	<p>PA Turnpike is requesting outages on the Carlisle Tap 3 and Carlisle Tap 4 transmission lines. De-energization must be coordinated with PPL. PPL's Transmission System Operations will have total control on de-energizing based on load, load demand, and emergencies. PPL reserves the right to re-energize the line at any time due to emergency conditions. <b>Contractor must notify PPL 3 months in advance of outages.</b> Number of outages is not to exceed 6 occasions and outage durations are not to exceed 2 days per occasion.</p> <p>PA Turnpike Commission is requesting PPL create de-energization and install safety grounds on the PPL Carlisle Tap #3 and the Carlisle Tap #4 transmission lines per the below requested schedule. Pa Turnpike commission is agreeable to adjusting the requested schedule to better accommodate PPL in obtaining necessary outages. PA Turnpike commission requests PPL provide confirmation of outage a minimum of 1 week prior to scheduling outage. PA Turnpike commission understands that if weather or loading conditions change following scheduling of the planned outage, the outage maybe canceled at any moment preceding scheduled outage.</p> <p><b>Time frame:</b> 2017 and 2018 Construction Seasons. PA Turnpike must provide specific dates of requested outages 3 months in advance. Any deviation from specific requested dates will jeopardize the outages. PPL is open to receiving an alternate schedule in the event that the PA Turnpike schedule may vary due to weather or other circumstances.</p>	4	<p>***** ALL LOCATIONS *****</p> <p>Calendar days required are dependent upon weather and storm related work.</p> <p>This relocation plan was designed to provide OSHA required clearances. All costs for work associated with any requests for additional clearances are the responsibility of the requester. All costs associated with any requests to de-energize that are not part of this relocation plan will be the responsibility of the requester. <b>PPL must be notified at least 3 months in advance of requested outage, if less than 3 months notification is given for the requested outage there is a risk that this by passess PPL's 3 month study and puts the work at risk of getting cancelled at 1 month prior to the start of work.</b></p> <p><b>PA Turnpike or its contractor to notify PPL when bridge work is complete so facilities can be returned to permanent conditions.</b></p>	12 days proposed schedule to left

		<p><b>Option 1- Normal Energy Demand:</b></p> <p>Outage #1 – (2017 Beam Erection) #762 Carlise Tap #4 (Western Most Transmission Line) – 2 consecutive full day outages 48 hr. Duration</p> <p>Outage #2 – (2017 Beam Erection) #769 Carlise Tap #3 (Eastern Most Transmission Line) – 2 consecutive full day outages 48 hr. Duration</p> <p>Outage #3 – (2017/2018 Bridge Demolition) #762 Carlise Tap #4 ( Western most Transmission Line) – 2 consecutive full days outages 48 hr. Duration.</p> <p>Outage #4 – (2017/2018 Bridge Demolition) #769 Carlise Tap #3 (Eastern most Transmission Line) – 2 consecutive full day outages 48 hr. Duration</p> <p>Outage #5 – (2018 Beam Erection) #762 Carlise Tap #4 (Western Most Transmission Line) – 2 consecutive full day outages 48 hr. Duration</p> <p>Outage #6 – (2018 Beam Erection) #769 Carlise Tap #3 (Eastern Most Transmission Line) – 2 consecutive full day outages 48 hr. Duration</p> <p><b>Option 2 – High Energy Demand</b></p> <p>Outage #1 – (2017 Beam Erection) #762 Carlise Tap #4 (Western Most Transmission Line) – 2 consecutive full day outages 10pm – 10am</p> <p>Outage #2 – (2017 Beam Erection) #769 Carlise Tap #3 (Eastern Most Transmission Line) – 2 consecutive part full day outages 10pm – 10am</p> <p>Outage #3- (2017/ 2018 Bridge Demolition) #762 Carlise Tap #4 ( Western most Transmission Line) – 2 consecutive partial day outages 10pm – 10am</p> <p>Outage #4 2017/2018 Bridge Demolition) #769 Carlise Tap #3 (Eastern most Transmission Line) – 2 consecutive partial day outages 10pm – 10am</p> <p>Outage #5 – (2018 Beam Erection) #762 Carlise Tap #4 (Western Most Transmission Line) – 2 consecutive full day outages 10pm – 10am</p>			
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**UTILITY RELOCATION CLEARANCE REPORT**

		Outage #6 – (2018 Beam Erection) #769 Carlise Tap #3 (Eastern Most Transmission Line) – 2 consecutive full day outages 10pm – 10am			

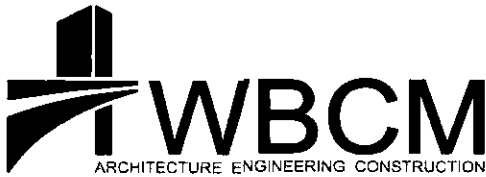
The proposed adjustments described above are the necessary relocation adjustments to be undertaken by the above named utility to accommodate the construction of the above listed highway project. Contingent upon the approval of a necessary occupancy permit and/or execution of a reimbursement agreement and upon notice to proceed by the Department of Transportation, the above named utility agrees to proceed with these adjustments.

BY Charlotte Krupa 7-29-16  
Charlotte Krupa – Agency Coordinator Date

ER 10023435

WO 58027463

Revised 8/1/16



July 14, 2016

PPL Electric Utilities Corporation  
2 North 9<sup>th</sup> Street  
Allentown, PA 18101  
Attn: Charlotte Krupa, Agency Coordinator

**Re: PUC Docket No. A-2015-2473398**  
**Mainline Turnpike Bridge Replacement Project**  
**Bridge No. EB-103, Turnpike Milepost 228.54, Railroad Milepost 51-13.97**  
**Carrying the Pennsylvania Turnpike over One Track of the Norfolk Southern Railroad**  
**Cumberland County, Pennsylvania**  
**Final Construction Plans and Proposal Booklet**

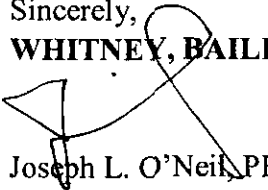
Dear Ms. Krupa:

On behalf of the Pennsylvania Turnpike Commission, enclosed is a CD containing the Construction Plans and Proposal Booklet as submitted to the PUC by the Pennsylvania Turnpike Commission for the above referenced project.

We request that you review the enclosed material as it affects your facility in the project area. Any objections you may have to the proposed work should be forwarded directly to the PUC, in writing, within 20 calendar days from the date of receipt of this letter.

Thank you for your time and consideration in this matter. If you have any questions regarding this project please contact Mr. Walter Wimer at 717-831-7590 or [wwimer@paturndpike.com](mailto:wwimer@paturndpike.com).

Sincerely,  
**WHITNEY, BAILEY, COX & MAGNANI, LLC**



Joseph L. O'Neil, PE  
Consultant Project Manager

JLO/fas  
Enclosures

Cc: W.W. Wimer, PE, PTC



Pennsylvania Turnpike Commission

PO Box 67676  
Harrisburg PA 17106-7676  
717.939.9551

July 14, 2016

Commonwealth of Pennsylvania  
Pennsylvania Public Utility Commission  
P. O. Box 3265  
Harrisburg, PA 17105-3265

**CERTIFIED MAIL -**  
**RETURN RECEIPT REQUESTED**

Attention: Rosemary Chiavetta, Secretary

**Re: PUC Docket No. A-2015-2473398**  
**Mainline Turnpike Bridge Replacement Project**  
**Bridge No. EB-103, Turnpike Milepost 228.54, Railroad Milepost 51-13.97**  
**Carrying the Pennsylvania Turnpike over One Track of the Norfolk Southern Railroad**  
**Middlesex Township, Cumberland County, Pennsylvania**  
**Final Construction Plans and Proposal Booklet**

Dear Ms. Chiavetta:

Enclosed is one (1) half-size set of construction plans and one (1) bound copy of the Proposal Booklet for the above-referenced Project for review and acceptance. Under separate cover, documents are being provided to interested parties for review. It was requested that objections raised by any party of interest be forwarded to the PUC, in writing, within 20 days from the date that each party received said documents.

If you have any questions, please call Mr. Walter Wimer, P.E., at 717-831-7590, or by e-mail at [wwimer@paturnpike.com](mailto:wwimer@paturnpike.com).

Sincerely,

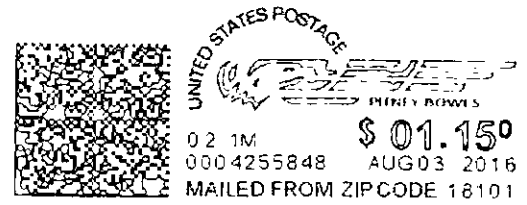
Gary L. Graham, P.E.  
Assistant Chief Engineer - Design

GLG/WWW/caw  
Enclosures

cc:  Dan Radle (AECOM, c/o Norfolk Southern Railroad) – w/att. – certified mail  
 Charlotte Krupa (PPL Electric Utilities Corporation) – w/att. – certified mail  
Mark Shupe (Columbia Trans. Comm., c/o Midstream Energy) – w/att. – certified mail  
Joseph Adams (PADEP, SC Regional Office) – w/att. – certified mail  
Eileen Gault (Middlesex Township) – w/att. – certified mail

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C. Krupa - GENN3  
**PPL Electric Utilities**  
Two North Ninth Street  
Allentown, PA 18101-1179



# FIRST CLASS MAIL

MS ROSEMARY CHIAVETTA  
PA PUC  
PO BOX 3265  
HARRISBURG PA 17105