

April 22, 2020

Via Electronic Filing

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

Re: Docket No. A-2020-_____
Application of PECO Energy Company
Hulmeville Avenue Bridge, Pennel Borough, Bucks County

Dear Secretary Chiavetta:

Attached for filing is the Application of PECO Energy Company (PECO) for approval to relocate poles and facilities, along Hulmeville Avenue, crossing three (3) tracks of CSX/SEPTA (Crossing), onto CSX/SEPTA right of way (DOT # 589956P), so as to accommodate PennDOT's reconstruction of the Hulmeville Avenue Bridge in Pennel Borough, Bucks County, Pennsylvania (Project).

Enclosed please find the Plan and Profile drawings for the Project.

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

Very truly yours,

Reger Rizzo & Darnall LLP

Margaret A. Morris

Margaret A. Morris

MAM/co
Enclosure

cc: Ronald Hull, TUS, Pennsylvania Public Utility Commission [w/enc.]
Ward Smith, Exelon Business Services [w/enc.]
Service List [w/enc.]

Re: Docket No. A-2020-_____
Application of PECO Energy Company
Hulmeville Avenue Bridge, Pennel Borough, Bucks County

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 MAIL only**, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant).

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Derek_Mihaly@csx.com

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dhiggins@septa.org

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ROW & Utility Division
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Eric Gartenmayer, Superintendent
Middleton Township
Public Works
3 Municipal Way
Langhorne, PA 19047
egartenmayer@middletownbucks.org

Date: April 22, 2020

Margaret A. Morris
Margaret A. Morris, Esquire

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of PECO Energy Company for the :
approval to relocate poles and facilities along :
Hulmeville Avenue, crossing three (3) tracks of :
CSX/SEPTA onto the right of way for CSX/SEPTA :
(DOT # 589956P) so as to accommodate PennDOT's : Docket No. A-2020-_____
reconstruction of the Hulmeville Avenue Bridge :
in PennDel Borough, Bucks County, Pennsylvania. :

**APPLICATION OF PECO ENERGY COMPANY TO RELOCATE POLES
ALONG HULMEVILLE AVENUE, PENNDEL BOROUGH, BUCKS 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 Delaware Law and is a subsidiary corporation of the Exelon Corporation. The Applicant, *inter alia*, provides electric service in Pennsylvania as well as other states in the eastern portion of the United States. As an electric utility, PECO avers it has the corporate right to relocate poles and facilities, along Hulmeville Avenue, crossing three (3) sets of CSX/SEPTA (Railroad Crossing), onto SEPTA property, DOT # 589956P, so as to accommodate PennDOT's reconstruction of the Hulmeville Avenue Bridge in PennDel Borough, Bucks County, Pennsylvania (Project).

3. PECO is represented by the following counsel:

Margaret A. Morris, Esquire (authorized to receive service)
Meredith C. Schilling, Esquire
Reger Rizzo & Darnall LLP
Cira Centre, 13th Floor
2929 Arch Street
Philadelphia, PA 19104

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(215) 841-6863 (voice)
(215) 568-3389 (fax)
ward.smith@exeloncorp.com

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

5. The Applicant notified the following entities *via* letter, including the Plan and Profile, explaining its reason for the Project and its intention to obtain Commission approval to alter the Railroad Crossing described herein:

Derek Mihaly
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PA Department of Transportation
Office of Chief Counsel
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Harrisburg, PA 17120
gdalfonso@pa.gov

6. The Applicant estimates the cost of the Project to be \$300,000 and agrees to bear all the costs incurred in furnishing material and performing the work necessary to replace the steel gas main to serve its customers.

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

8. A field visit is not required.

9. The Applicant does not request a hearing prior to issuance of an order approving the application. Any hearing required to determine the final allocation of costs can be held after issuance of an order approving the Project at the parties' initial cost and after completion of the work.

WHEREFORE, PECO Energy Company, requests that its Application to relocate poles and facilities, along Hulmeville Avenue, crossing three (3) sets of CSX/SEPTA, onto SEPTA property, DOT # 589956P, so as to accommodate PennDOT's reconstruction of the Hulmeville Avenue Bridge in Penndel Borough, Bucks County, Pennsylvania, be approved.

Respectfully submitted,

Dated: April 22, 2020

Margaret A. Morris

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Counsel for PECO Energy Company

VERIFICATION

I, Tom Santacroce, 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: April 10, 2020

A handwritten signature in blue ink, appearing to read "Tom Santacroce", written over a horizontal line.

Tom Santacroce
Specialist
Real Estate Department
PECO Energy Company

Re: Docket No. A-2020-_____
Application of PECO Energy Company
Hulmeville Avenue Bridge, Pennel Borough, Bucks County

Attachment 1

Plan and Profile

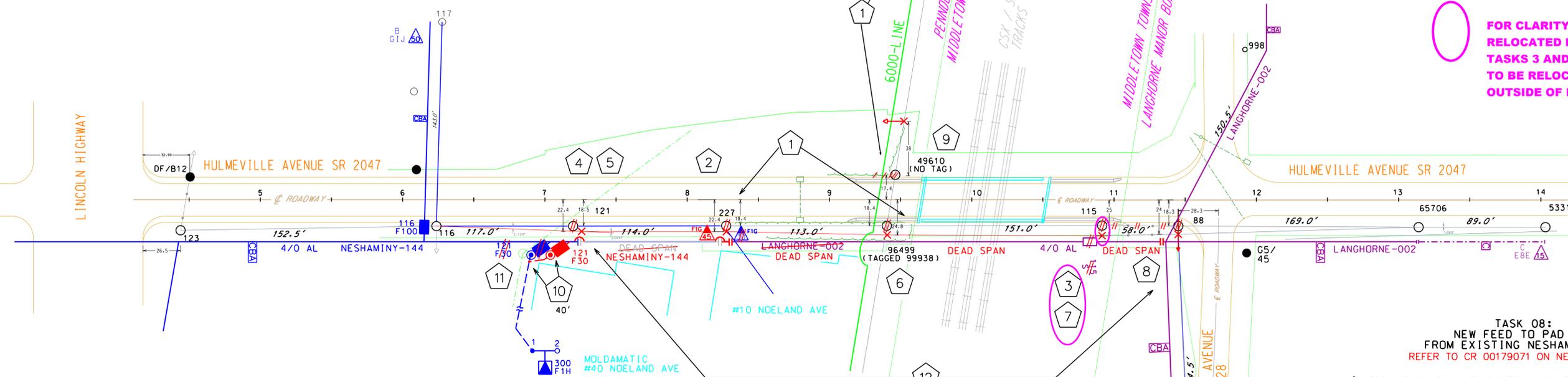


POLE BRAND	POLE BRAND	POLE BRAND	POLE BRAND	POLE BRAND	POLE BRAND
POLE NO. 121	POLE NO. 227	POLE NO. 96499	POLE NO. 49610	POLE NO. 115	POLE NO. 88
45' / 2	45' / 2	75' / 2	75' / 2	45' / 2	45' / 2

SK. LOC. 4				
INSTALL		REMOVE		
SIZE	MAKE	PHASE	TYPE	SERIAL NUMBER
30 KVA	ABC	4KV CONV		
CIRCUIT NO.	TRF.	QUAD	POLE/MANHOLE	
LANGHORNE-002	26G4-F1G		227	
MATERIAL CODE				

SK. LOC. 4				
INSTALL		REMOVE		
SIZE	MAKE	PHASE	TYPE	SERIAL NUMBER
45 KVA	ABC	4/13 DR		
CIRCUIT NO.	TRF.	QUAD	POLE/MANHOLE	
NESHAMINY-144	26G4-F1G		227	
MATERIAL CODE 133-71523				

FOR CLARITY, 1 POLE TO BE RELOCATED HAS BEEN CIRCLED TASKS 3 AND 7. ALL OTHER POLES TO BE RELOCATED APPEAR TO BE OUTSIDE OF RAILROAD ROW.



TASK 03:
TREE TRIMMING/BRUSH CLEARING ON EITHER SIDE OF HULMEVILLE AVENUE BRIDGE TO ALLOW NEW POLE SETS

TASK 04:
CHANGE FEED TO XFMR F1G TO NESHAMINY-144 & RELOCATE DEAD SPAN
REFER TO CR 00179069 ON NESHAMINY-144

TASK 05:
RELOCATION OF FACILITIES ON NESHAMINY-144 & LANGHORNE-002.

TASK 06:
RELOCATION OF FACILITIES ON LANGHORNE-002 & 6000-LINE
REFER TO CR 00179070 ON 6000-LINE

TASK 08:
NEW FEED TO PAD F1H FROM EXISTING NESHAMINY-144
REFER TO CR 00179071 ON NESHAMINY-144

1 PERFORM: TREE-TRIMMING/BRUSH CLEARING AT GROUND LEVEL ON EITHER SIDE OF BRIDGE TO ALLOW NEW POLE SETS.

2 POLE 227
INSTALL: NJUNS TICKET #3446275
45' CLASS 2 CCA POLE
13KV 3-PHASE TANGENT SINGLE 8' ARM (S-0130 PG.2)
45 KVA 3-PHASE 4/13 120/240 XFMR (S-5161)
NOTE: TAP TO NESHAMINY 144
3-PHASE 100AMP CUTOUTS WITH 3D FUSES (S-5506)
(3) NEW FLOATING DEAD-ENDS ON NORTH SIDE OF POLE
4/0 J-HOOK ON 9" EXTN. BRKT. (S-1310, FIG. 5)
1/0 SVC DEAD END (S-1307)
POLE GROUND (S-1131)
REMOVE: 13KV 3-PHASE S8 FLAT
EXISTING 30 KVA 3-PHASE XFMR
EXISTING CUTOUTS & FUSES
EXISTING J-HOOK & EXTENSION BRACKET
EXISTING POLE GROUND
CUT POLE TOP ABOVE EXISTING COMMS
TRANSFER: EXISTING 3-PHASE 13KV PRIMARY
EXISTING 4/0 NEUTRAL
EXISTING 1/0 4-WIRE SERVICE
PERFORM: SLEEVE THRU EXISTING PRIMARY
OPEN/CLOSE CUTOUTS AND OPERATE XFMR DUAL-RATIO SWITCH AS NECESSARY

3 POLE 115
PERFORM: OPEN EXISTING 4KV BREAK DOWN AT POLE 115 (TO BE REMOVED, SEE LOCATION 7)

4 POLE 121
PERFORM: SLEEVE THRU EXISTING DEAD SPAN

5 POLE 121
INSTALL: NJUNS TICKET #3446231
45' CLASS 2 CCA POLE
13KV 3-PHASE TANGENT (S-0130)
13KV 3-PHASE PRIMARY TERMINAL POLE FOR #2 (S-5172)
POLE GROUND (S-1131)
8' PVC U-GUARD/STL
(2) SECONDARY DEAD-END CLAMPS (S-1324, FIG.1)
REMOVE: EXISTING 13KV 3-PHASE TANGENT
EXISTING 13KV 3-PHASE TERMINAL POLE
EXISTING PVC U-GUARD/STL
EXISTING SECONDARY DOUBLE DEAD-END
EXISTING POLE GROUND
CUT POLE TOP ABOVE EXISTING COMMS
TRANSFER: EXISTING 3-PHASE 13 KV PRIMARY
EXISTING 4/0 SECONDARY & NEUTRAL
EXISTING STREET LIGHT

7 POLE 115
INSTALL: NJUNS TICKET #3446309
45' CLASS 2 CCA POLE
13KV 3-PHASE DOUBLE DEAD-END ON FIBERGLASS ARM (S-5128-C)
(2) NEUTRAL DEAD-END CLAMPS (S-1051-C)
REMOVE: EXISTING 4KV 3-PHASE DOUBLE DEAD-END
EXISTING FUSED BREAKDOWN
(2) EXISTING 151 RACKS
EXISTING ANCHOR GUY
CUT POLE TOP ABOVE EXISTING COMMS
TRANSFER: EXISTING 4KV 3-PHASE PRIMARY
EXISTING NEUTRALS

8 88
INSTALL: NJUNS TICKET #3446342
45' CLASS 2 CCA POLE
13 KV 3-PHASE 4-WAY CORNER WITH DOUBLE 8' ALLEY ARMS & DOUBLE DEAD-END ON 8' ARMS (SIMILAR TO S-5127-A)
(4) NEUT DEAD-END CLAMPS (S-1051-C)
STREET LIGHT TPX DEAD-END (S-1307)

REMOVE: EXISTING 13 KV/4KV 3-PHASE 4-WAY CORNER W/ 08 ALLEY ARMS & DOUBLE DEAD-END ON 8' ARMS
(2) EXISTING 151 RACKS
EXISTING STREET LIGHT TPX DE
CUT POLE TOP ABOVE EXISTING COMMS
TRANSFER: EXISTING 3-PHASE 4KV PRIMARY (2 SETS)
EXISTING NEUTRALS/SECONDARY
EXISTING STREET LIGHT

6 POLE 96499 (TAGGED 99938)
INSTALL: NJUNS TICKET #3446296
75' CLASS 2 PENTA POLE
34KV 3-PHASE TANGENT (S-0130)
13KV 3-PHASE DOUBLE DEAD-END ON FIBERGLASS ARM (S-5128-C)
(2) NEUTRAL DEAD-END CLAMPS (S-1051-C)
J-HOOK FOR 4/0 NEUTRAL
RE-TAG POLE WITH CORRECT NUMBER 96499
REMOVE: EXISTING 34 KV 3-PHASE TRIANGULAR TANGENT
EXISTING 4KV DOUBLE DEAD-END ON 10' ARMS
EXISTING (2) 151 RACKS
EXISTING NEUTRAL CLAMP
CUT POLE TOP ABOVE EXISTING COMMS
TRANSFER: EXISTING 34KV 3-PHASE PRIMARY
EXISTING 4KV 3-PHASE PRIMARY
EXISTING NEUTRALS

9 49610
INSTALL: 75' CLASS 2 PENTA POLE
34 KV 3-PHASE ANGLE DOUBLE 8' ARMS (S-0130)
J-HOOK FOR 4/0 NEUTRAL
7/16" STRAND GUY & ANCHOR (S-1222)
REMOVE: EXISTING 34 KV 3-PHASE TRIANGULAR TANGENT D8 ARMS
EXISTING NEUTRAL CLAMP
EXISTING ANCHOR GUY
TRANSFER: EXISTING 34KV 3-PHASE PRIMARY
EXISTING NEUTRALS
NOTE: NO TELCO ATTACHED ON POLE 49610. NO NJUNS TICKET REQ'D

TASK 07:
REMOVAL OF EXISTING POLES
12 REMOVE: (6) EXISTING POLE BUTTS AFTER TELECOMMUNICATIONS ATTACHERS HAVE TRANSFERRED THEIR FACILITIES

10 FROM NEW POLE 121 TO EXISTING D.B. 3-1x#2 CABLE
EXCAVATE: OPEN EXISTING ASPHALT PARKING LOT & HAND-DIG TO EXPOSE EXISTING D.B. 13KV 3-1x#2 PRIMARY CABLE IN PAVING FEEDING EXISTING 3-PHASE PAD XFMR F1H
TRENCH WITH BACKHOE FROM EXISTING CABLE TO NEW POLE 121 - APPROX. 40'
INSTALL: APPROX. 100' OF NEW D.B. 13KV 3-1x#2 PRIMARY CABLE FROM EXISTING CABLE TO NEW POLE, LEAVING COIL ON POLE FOR TERMINATIONS.
RESTORE: BACKFILL & RESTORE ASPHALT PARKING LOT

11 EXISTING D.B. 3-1x#2 CABLE
PERFORM: OPEN, TEST & CUT EXISTING EXPOSED 3-1x#2 CABLE FROM OLD POLE 121 TO PAD F1H
INSTALL: MAKE (3) #2 TO #2 PREFAB SPLICES FROM NEW CABLE TO EXISTING CABLE FEEDING PAD F1H
HI-POT TEST & FAULT-LOCATE CABLE PRIOR TO ENERGIZING EXISTING CABLE BACK TO OLD TP 121 TO BE ABANDONED.
RESTORE: BACKFILL & RESTORE ASPHALT PARKING LOT

STATE PERMIT REQUIRED
FLAGGING REQUIRED.
CUSTOMER NOTIFICATION REQ'D
E.C.# 0000214788
D.E.# 0000178693

SCALE: 1" = 40' (D-SIZE)
1" = 80' (B-SIZE)

ENGINEER: MICHAEL DEMUREN (PECO)
PHONE: 215-956-3135
DESIGNER: S. BOJANOWSKI (HMI)
PHONE: 610-832-7338

SHEET 1 OF 1

IFC REV 0	03/07/18	SGB	SGB	DM
REV #	DATE	DSG NR	CAD	MGR APPR
PECO ENERGY CO. BUCKSMONT REGION				

PENNDOT PROJECT #13606:
SR 2047 SEC. 01B
HULMEVILLE AVE OVER CSX
PENNDOT BORO, MIDDLETOWN TWP. &
LANGHORNE MANOR BORO BUCKS CO.

DRAWN BY	DATE	WORK ORDER #
HMI	03/07/18	13822209

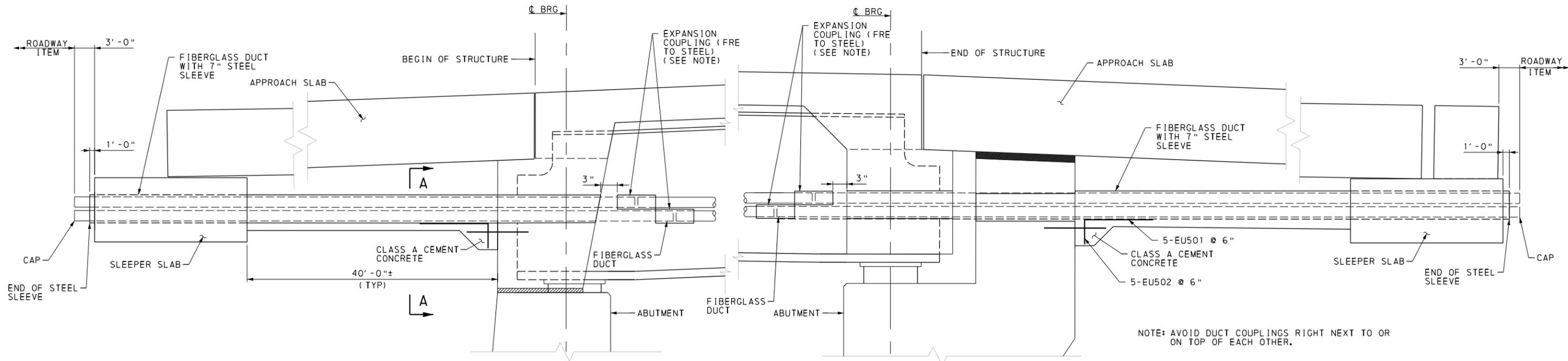


SAFETY NOTE:
CAUTION SHALL BE USED TO INSURE THAT THE PROPER PERSONAL PROTECTIVE CLOTHING AND EQUIPMENT ARE USED. HARD HAT, GLOVES SAFETY GLASSES AND P.P.E. ARE A MUST WHEN WORKING AROUND OR ON ENERGIZED FACILITIES.

W.A.P. FIG. 107
P.O.C.S. 20180583488, 20180583489 & 20180583490

PROJECT# EBFDLNEY
REQ.# AS SHOWN

QUAD 26G4-E1 & 26G4-F1
CCT. NESHAMINY-144 SHT. 2
LANGHORNE-002
6000-LINE



ABUTMENT 1 ELEVATION OF PECO CONDUITS ABUTMENT 2

NTS

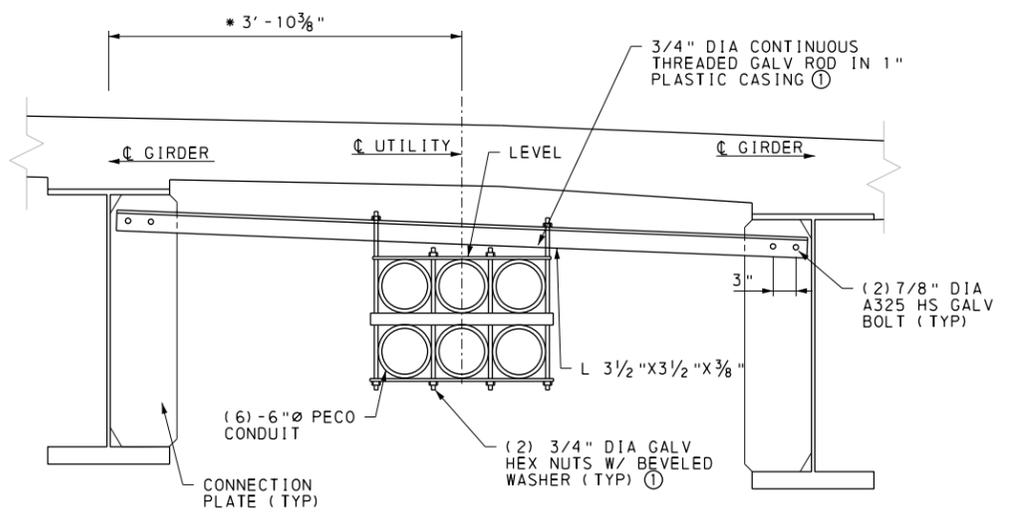
NOTE: AVOID DUCT COUPLINGS RIGHT NEXT TO OR ON TOP OF EACH OTHER.

UTILITY BAR SCHEDULE								
MARK	NO. REQ'D	SIZE	TYPE	LENGTH	A	B	C	REMARKS
EU501	10	5	①	3'-5"	10"	2'-7"		
EU502	10	5	STR	2'-2"				

NOTE: "E" DENOTES EPOXY COATED REBARS.

PECO ENERGY COMPANY - ELECTRIC DIVISION ▲				
ITEM NO 9000-1000* INSTALLATION OF PECO ENERGY COMPANY, ELECTRIC DIVISION FACILITIES				
MATERIALS	FURNISHED BY	INSTALLED BY	UNIT	AMOUNT
FABRICATED STRUCTURAL STEEL (A709, GRADE 36) (GALV)	CONTRACTOR	CONTRACTOR	LB	495
DUCT HANGER SUPPORT ASSEMBLY ●	CONTRACTOR	CONTRACTOR	EA	7
6" DIA DUCT - FRE (FIBERGLASS REINFORCED EPOXY) WITH THREADS	CONTRACTOR	CONTRACTOR	LF	888
7" DIA SLEEVE - STEEL	CONTRACTOR	CONTRACTOR	LF	480
6" DIA STOP RING ▲	CONTRACTOR	CONTRACTOR	EA	6
EXPANSION/ADAPTER COUPLING (FRE TO STEEL)	CONTRACTOR	CONTRACTOR	EA	6
CLASS A CEMENT CONCRETE	CONTRACTOR	CONTRACTOR	CY	0.5
REINFORCEMENT BARS, EPOXY COATED (GRADE 60) ▣	CONTRACTOR	CONTRACTOR	LB	120
ABUTMENT OPENING	CONTRACTOR	CONTRACTOR	EA	2
6" DIA DUCT 45 DEG ELBOW FITTING - STEEL	CONTRACTOR	CONTRACTOR	EA	24

FULL UNIT WEIGHT OF FACILITY = X LB EMPTY UNIT WEIGHT OF FACILITY = X LB

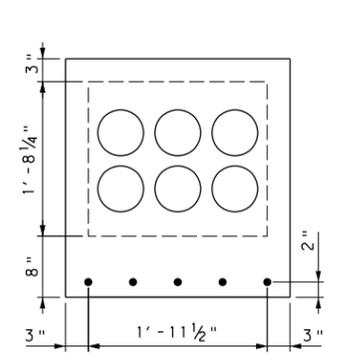


* MEASURED ALONG THE SKEW

UTILITY SUPPORT DETAIL - PECO CONDUITS

NTS

① INCIDENTAL TO DUCT HANGER SUPPORT ASSEMBLY



NOTE: FILL VOIDS WITH NON-SHRINK GROUT AFTER SLEEVES ARE SET.

SECTION A-A

NTS

- DISTANCE BETWEEN SUPPORTS, 12'-0" MAX
- ▲ PECO TO SET LOCATION OF STOP RINGS
- ▣ FOR INFORMATION ONLY
- ▲ PECO TO INSPECT ALL INSTALLATIONS
- * SEE SPECIAL PROVISIONS

Mark	Description	By	Chk'd	Recm'd	Date
REVISIONS					

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF TRANSPORTATION

BUCKS COUNTY
SR 2047 SECT 01B
SEGMENT 0020 OFFSET 0000
SR 2047 STA 10+00
OVER CSX
1-SPAN SIMPLE COMPOSITE STEEL PLATE GIRDER BRIDGE
UTILITY DETAIL

RECOMMENDED _____ SHEET ___ OF ___

S - 36623

OPERATOR: J:\h0031\025\br\10025-UTIL.dgn
FILE NAME: G:\PA11\025\br\10025-UTIL.dgn
1/22/2018 4:51:25 PM