

October 31, 2019

Via Electronic Filing

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

Re: Docket No. A- 2019-_____
PECO Energy Company - Ford Street, Borough of Norristown
Application of PECO Energy Company

Dear Secretary Chiavetta:

Attached for filing is the Application of PECO Energy Company (PECO) for approval to alter the above-grade crossing (DOT # 589574U) so as to remove the existing overhead distribution wire crossing two tracks of SEPTA and one track of Norfolk Southern, at Ford Street and East Washington Street, to accommodate the installation of crossing gates on Ford Street by SEPTA in the Borough of Norristown, Montgomery 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, please do not hesitate to contact me.

Very truly yours,

Reger Rizzo & Darnall LLP



Margaret A. Morris

MAM/lam
Attachment

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

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing document has been served upon the following persons on the attached service list, via first class mail, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant).

Dated: October 31, 2019


Margaret A. Morris, Esq.

Re: Docket No. A- 2019-_____
PECO Energy Company – Ford Street, Borough of Norristown
Application of PECO Energy Company

Julianne Freeman, Counsel
Norfolk Southern Railway
Legal Department
3 Commercial Place
Norfolk, VA 23510

SEPTA
Legal Department
1234 Market Street-5th Floor
Philadelphia, PA 19107

John Cover, Assistant Director
Montgomery County Planning Commission
1 Montgomery Plaza, 2nd Floor
Norristown, PA 19404-0311

Valerie A. Arkoosh, Chair
Montgomery County Commissioners
1 Montgomery Plaza, Ste. 800
Norristown, PA 19404

Lester Toaso, District Executive
PA Department of Transportation
District 6-0
7000 Geerdes Boulevard
King of Prussia, PA 19406

Thomas N. Odenigbo, P.E., CFM, CSI
Director of Public Works
Norristown Public Works Department
235 E Airy Street, Garage
Norristown, PA 19401

Gina D'Alfonso, Esquire
PA Department of Transportation
Office of Chief Counsel
9th Flr. Commonwealth Keystone Bldg.
400 North Street Harrisburg, PA 17120

Mark Chappell, PE Chief
PA Department of Transportation
7th Commonwealth Keystone Bldg.
400 North Street Harrisburg, PA 17120
PO Box 2966, Harrisburg 17105-2966

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Application of PECO Energy Company :
for approval to alter above-grade crossing :
(DOT # 589574U) so as to remove the :
existing overhead distribution wire crossing : Docket No. A-2019-_____
two tracks of SEPTA and one track of Norfolk :
Southern, at Ford Street and East Washington :
Street, to accommodate the installation of :
crossing gates on Ford Street by SEPTA in the :
Borough of Norristown, Montgomery County. :

**APPLICATION OF PECO ENERGY COMPANY TO ALTER ABOVE-GRADE
CROSSING AT FORD STREET AND EAST WASHINGTON STREET
IN THE BOROUGH OF NORRISTOWN, MONTGOMERY 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 alter the above-grade crossing, DOT # 589574U, at Ford Street and East Washington Street, in the Borough of Norristown, Montgomery County (Crossing) to accommodate the installation of crossing gates on Ford Street by SEPTA (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
(215) 495-6524 (voice)
(215) 495-6600 (fax)

mmorris@regerlaw.com
mschilling@regerlaw.com

Ward L. Smith, Esquire
Exelon Business Services Group
2301 Market Street
P.O. Box 8699
Philadelphia, PA 19101-8699
(215) 841-6863 (voice)
(215) 568-3389 (fax)
ward.smith@exeloncorp.com

4. The Applicant proposes to remove the existing overhead distribution wire crossing two tracks of SEPTA and one track of Norfolk Southern, to accommodate the installation of crossing gates on Ford Street by SEPTA as shown on the Plan and Profile drawings attached hereto as Exhibit A.

5. The Applicant contacted the entities listed below with a letter and plans explaining the Project described herein and the reasons for the proposed alterations.

Julianne Freeman, Counsel
Norfolk Southern Railway
Legal Department
3 Commercial Place
Norfolk, VA 23510

SEPTA
Legal Department
1234 Market Street-5th Floor
Philadelphia, PA 19107

John Cover, Assistant Director
Montgomery County Planning Commission
1 Montgomery Plaza, 2nd Floor
Norristown, PA 19404-0311

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400 North Street Harrisburg, PA 17120

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7th Commonwealth Keystone Bldg.
400 North Street Harrisburg, PA 17120
PO Box 2966, Harrisburg 17105-2966

6. The Applicant estimates the cost of the Project to be \$250,000 and agrees to bear all the costs incurred in furnishing material and performing the necessary work.

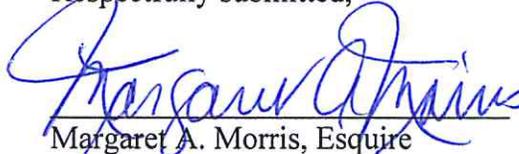
7. The Applicant avers it is necessary and proper for the accommodation, convenience and service of the public that the Commission authorize the Project so PECO can relocate the existing overhead distribution wire at the Crossing to accommodate SEPTA's installation of crossing gates at Ford Street.

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 alter the above-grade crossing, DOT # 589574U, so as to remove the existing overhead distribution wire crossing two tracks of SEPTA and one track of Norfolk Southern, at Ford Street and East Washington Street, to accommodate the installation of crossing gates on Ford Street by SEPTA in the Borough of Norristown, Montgomery County, be approved.

Respectfully submitted,



Margaret A. Morris, Esquire
Attorney I.D. # 75048

Meredith C. Schilling, Esquire
Attorney I.D. # 308164

Cira Centre, 13th Floor
2929 Arch Street

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Dated: October 31, 2019

Ward L. Smith, Esquire
Attorney I.D. # 47670
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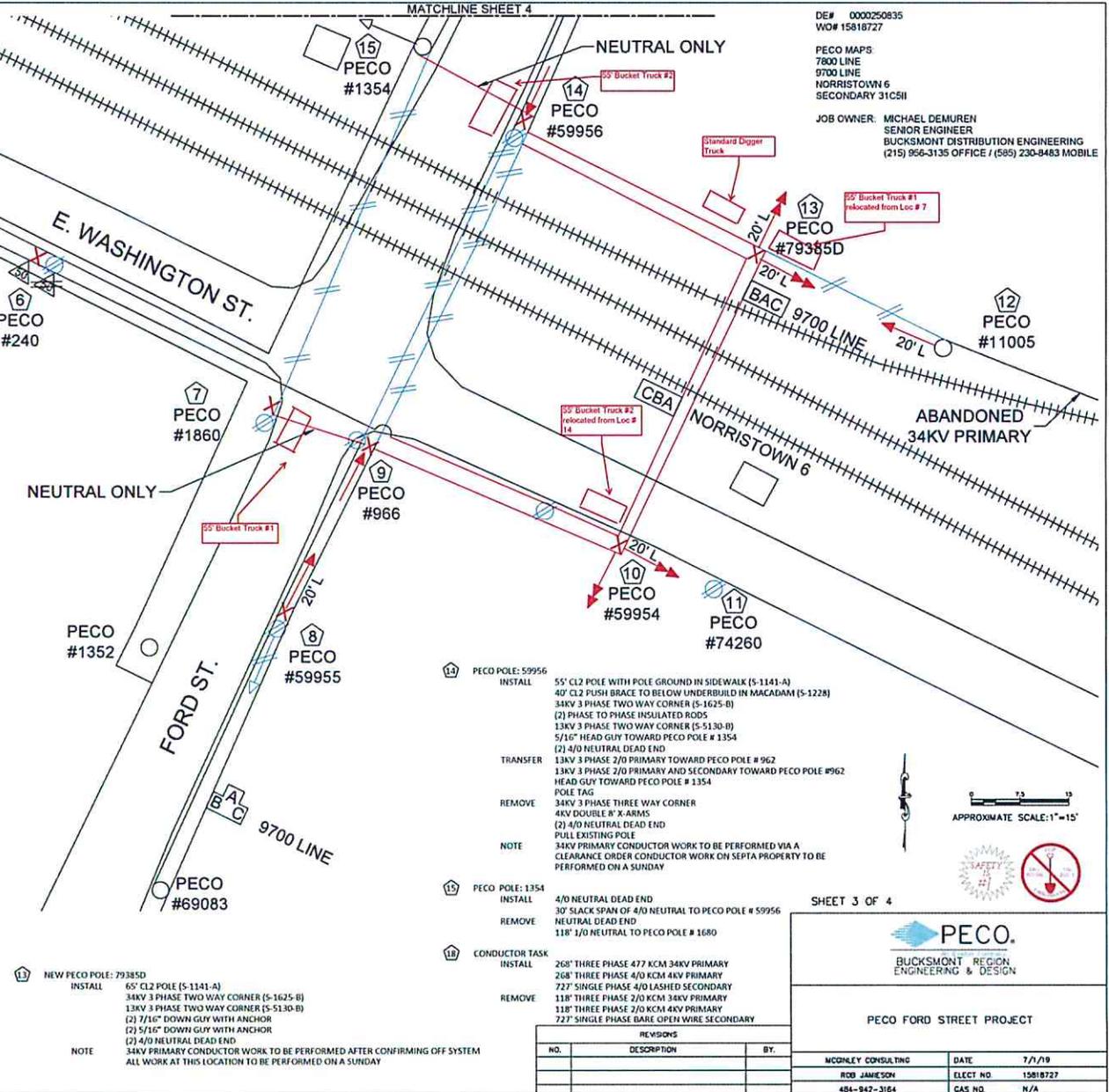
Counsel for PECO Energy Company

**Re: PECO Energy Company - Ford Street, Borough of Norristown
Application of PECO Energy**

Exhibit A

Plan and Profile

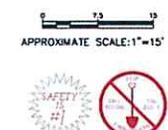
- 6 PECO POLE: 240
INSTALL 55' CL2 POLE IN SIDEWALK (S-1141-A)
34KV 3 PHASE DOUBLE 8' X-ARMS
13KV 3 PHASE SINGLE 8' X-ARM
7.5KV 100AMP CUTOUT WITH NEMA BRACKET
2.4KV 50KVA AERIAL TRANSFORMER (S-5151-A)
4/0 LASHED SECONDARY EXTENSION BRACKET
TRANSFER POLE TAG
REMOVE 34KV 3 PHASE DOUBLE 8' X-ARMS
13KV 3 PHASE SINGLE 8' X-ARM
7.5KV 100AMP CUTOUT WITH NEMA BRACKET
2.4KV 50KVA AERIAL TRANSFORMER (S-5151-A)
351 OPEN WIRE SECONDARY BRACKET
TOP POLE
PULL POLE WITH STEEL BRACE AFTER COMMUNICATION CABLES ARE RELOCATED
- 7 PECO POLE: 1680
INSTALL 55' CL2 POLE IN SIDEWALK (S-1141-A)
34KV 3 PHASE TWO WAY CORNER (S-1625-B)
(2) NEUTRAL DEAD END
TRANSFER HEAD GUY
REMOVE 34KV 3 PHASE TWO WAY CORNER
NEUTRAL DEAD END TOWARD PECO POLE # 1354
TOP POLE
PULL POLE WITH STEEL BRACE AFTER COMMUNICATION CABLE IS RELOCATED
- 8 PECO POLE # 59955
INSTALL 55' CL2 POLE IN SIDEWALK (S-1141-A)
34KV 3 PHASE 8' X-ARM DOUBLE DEAD END (S-1622-B)
34KV 3 PHASE SLACK SPAN WITH (2) PHASE TO PHASE INSULATED RODS TOWARD PECO POLE # 966
7/16" DOWN GUY AND ANCHOR IN SIDEWALK
13KV 3 PHASE SINGLE 8' X-ARM
(2) 4/0 LASHED DEAD END
TRANSFER POLE TAG
REMOVE SINGLE PHASE 4/0 LASHED SECONDARY
34KV 3 PHASE X-ARM
4KV 3 PHASE X-ARM
DOWN GUY AND ANCHOR IN SIDEWALK
THREE PHASE LASHED SECONDARY TOWARD PECO POLE # 69083
PULL EXISTING POLE
- 9 PECO POLE: 966
INSTALL 55' CL2 POLE IN SIDEWALK (S-1141-A)
40' CL2 PUSH BRACE TO BELOW UNDERBUILD (S-1228)
34KV 3 PHASE TWO WAY CORNER (S-1625-B)
(2) PHASE TO PHASE INSULATED RODS
13KV 3 PHASE THREE WAY CORNER WITH BOTTOM EXTENSION X-ARMS (S-5127-C)
(2) 4/0 LASHED SECONDARY DEAD
(2) 4/0 NEUTRAL DEAD END
TRANSFER 98' 4/0 LASHED SECONDARY TOWARD PECO POLE # 1680
4KV PRIMARY TOWARD PECO POLE # 59955
4/0 LASHED SECONDARY TOWARD PECO POLE # 59955
REMOVE POLE TAG
34KV DOUBLE X-ARMS
54" POLE TOP EXTENSION
13KV 3 PHASE THREE WAY CORNER
LASHED 3 PHASE SECONDARY TOWARD PECO POLE # 95995
98' OPEN WIRE SECONDARY TOWARD PECO POLE # 1680
PULL EXISTING POLE WITH STEEL BRACE
NOTE 34KV PRIMARY CONDUCTOR WORK TO BE PERFORMED VIA A CLEARANCE ORDER CONDUCTOR WORK CROSSING THE SEPTA TRACKS TO BE PERFORMED ON A SUNDAY
- 10 PECO POLE: 59954
INSTALL 65' CL2 POLE THROUGH MACADAM (S-1141-A)
34KV 3 PHASE TWO WAY CORNER (S-1625-B)
13KV 3 PHASE TWO WAY CORNER (S-5125-D)
(2) 7/16" DOWN GUY WITH ANCHOR
(2) 5/16" DOWN GUY WITH ANCHOR
TRANSFER (2) 4/0 NEUTRAL DEAD END
4KV PRIMARY TOWARD PECO POLE # 966
HEAD GUY TOWARD PECO POLE # 966
REMOVE POLE TAG
(3) 7.6KV CUTOUTS - ALREADY CUT CLEAR
13KV THREE PHASE PRIMARY DEAD END
4KV THREE PHASE 112KVA AERIAL TRANSFORMER CSE - ALREADY CUT CLEAR
LASHED THREE PHASE SECONDARY TOWARD PECO POLE # 966
NOTE PULL EXISTING POLE (TWO YELLOW TAGS - PRIORITY POLE)
34KV PRIMARY CONDUCTOR WORK TO NOT YET ON SYSTEM CONDUCTOR WORK CROSSING THE SEPTA TRACKS TO BE PERFORMED ON A SUNDAY
- 11 PECO POLE: 74260
TRANSFER NEUTRAL DEAD END TO PECO POLE # 59954
TRIPLEX SERVICE TO PECO POLE # 5994
REMOVE STREET LIGHT PECO POLE # 59954
POLE TAG
PULL EXISTING POLE (TWO YELLOW TAGS - PRIORITY POLE)
- 12 PECO POLE: 11005
INSTALL 34KV VERTICAL DEAD END (S-1625-C)
REMOVE 3KV VERTICAL INSULATORS
144' OF 34KV THREE PHASE PRIMARY TOWARD PECO POLE # 59956
NOTE 34KV PRIMARY CONDUCTOR WORK TO BE PERFORMED AFTER CONFIRMING OFF SYSTEM ALL WORK AT THIS LOCATION TO BE PERFORMED ON A SUNDAY



DE# 000250835
WO# 15818727

PECO MAPS:
7800 LINE
9700 LINE
NORRISTOWN 6
SECONDARY 31C5II

JOB OWNER: MICHAEL DEMUREN
SENIOR ENGINEER
BUCKSMONT DISTRIBUTION ENGINEERING
(215) 956-3135 OFFICE / (585) 230-8483 MOBILE



SHEET 3 OF 4

PECO.
BUCKSMONT REGION
ENGINEERING & DESIGN

PECO FORD STREET PROJECT

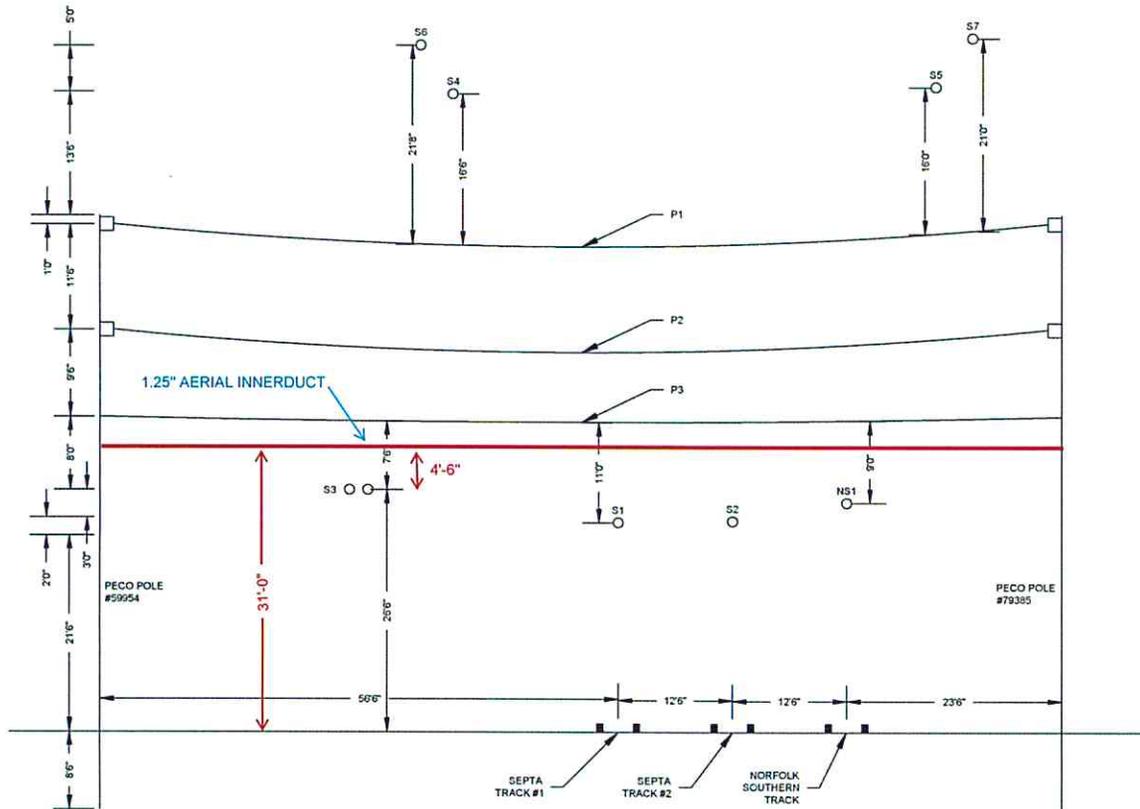
REVISIONS	
NO.	DESCRIPTION

MCOWLEY CONSULTING	DATE	7/1/19
ROB JAMIESON	ELECT NO	15818727
484-942-3164	CAS NO.	N/A

- 13 PECO POLE: 59956
INSTALL 55' CL2 POLE WITH POLE GROUND IN SIDEWALK (S-1141-A)
40' CL2 PUSH BRACE TO BELOW UNDERBUILD IN MACADAM (S-1228)
34KV 3 PHASE TWO WAY CORNER (S-1625-B)
(2) PHASE TO PHASE INSULATED RODS
13KV 3 PHASE TWO WAY CORNER (S-5130-B)
5/16" HEAD GUY TOWARD PECO POLE # 1354
(2) 4/0 NEUTRAL DEAD END
TRANSFER 13KV 3 PHASE 2/0 PRIMARY TOWARD PECO POLE # 962
13KV 3 PHASE 2/0 PRIMARY AND SECONDARY TOWARD PECO POLE #962
HEAD GUY TOWARD PECO POLE # 1354
REMOVE POLE TAG
34KV 3 PHASE THREE WAY CORNER
4KV DOUBLE 8' X-ARMS
(2) 4/0 NEUTRAL DEAD END
PULL EXISTING POLE
NOTE 34KV PRIMARY CONDUCTOR WORK TO BE PERFORMED VIA A CLEARANCE ORDER CONDUCTOR WORK ON SEPTA PROPERTY TO BE PERFORMED ON A SUNDAY
- 14 PECO POLE: 1354
INSTALL 4/0 NEUTRAL DEAD END
30' SLACK SPAN OF 4/0 NEUTRAL TO PECO POLE # 59956
REMOVE NEUTRAL DEAD END
118' 1/0 NEUTRAL TO PECO POLE # 1680
- 18 CONDUCTOR TASK
INSTALL 268' THREE PHASE 477 KCM 34KV PRIMARY
268' THREE PHASE 4/0 KCM 4KV PRIMARY
727' SINGLE PHASE 4/0 LASHED SECONDARY
REMOVE 118' THREE PHASE 2/0 KCM 34KV PRIMARY
118' THREE PHASE 2/0 KCM 4KV PRIMARY
727' SINGLE PHASE BARE OPEN WIRE SECONDARY

- 13 NEW PECO POLE: 79385D
INSTALL 65' CL2 POLE (S-1141-A)
34KV 3 PHASE TWO WAY CORNER (S-1625-B)
13KV 3 PHASE TWO WAY CORNER (S-5130-B)
(2) 7/16" DOWN GUY WITH ANCHOR
(2) 5/16" DOWN GUY WITH ANCHOR
(2) 4/0 NEUTRAL DEAD END
NOTE 34KV PRIMARY CONDUCTOR WORK TO BE PERFORMED AFTER CONFIRMING OFF SYSTEM ALL WORK AT THIS LOCATION TO BE PERFORMED ON A SUNDAY

PROFILE VIEW
LOOKING WEST
FROM EAST OF FORD ST.



PLAN VIEW



0 10 20 30
APPROXIMATE SCALE: 1" = 30'

CONDUCTOR LEGEND

- P1 - PECO THREE PHASE CONDUCTOR - 34KV 477CM AL
- P2 - PECO THREE PHASE CONDUCTOR - 4KV 4/0 AL
- P3 - PECO SINGLE CONDUCTOR - NEUTRAL 4/0 AL
- S1 - SEPTA TRACK 1 CATENARY & MESSENGER - 12KV
- S2 - SEPTA TRACK 2 CATENARY & MESSENGER - 12KV
- S3 - SEPTA SIGNAL POWER TWO CONDUCTOR - 4.4KV
- S4 - SEPTA CATENARY FEEDER - 24KV
- S5 - SEPTA CATENARY FEEDER - 24KV
- S6 - SEPTA STATIC WIRE
- S7 - SEPTA STATIC WIRE
- NS1 - NORFOLK SOUTHERN CATENARY & MESSENGER - 32KV

PA ONE CALL 2016-3092314

PENNSYLVANIA ONE-CALL REQUIRED PRIOR TO THE START OF CONSTRUCTION. NOT ALL EXISTING UTILITIES/OBSTRUCTIONS WITH SPECIFIC DEPTHS ARE REPRESENTED ON THESE DRAWINGS.

DE# 0000250835
WO# 15818727

PECO MAPS:
7800 LINE
9700 LINE
NORRISTOWN 6
SECONDARY 31CSII

JOB OWNER: MICHAEL DEMUREN
SENIOR ENGINEER
BUCKSMONT DISTRIBUTION ENGINEERING
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0 3 6
APPROXIMATE SCALE: 1" = 6'



PECO FORD STREET PROJECT

REVISIONS		
NO.	DESCRIPTION	BY

MCDONLEY CONSULTING	DATE	7/1/19
ROB JAMESON	ELECT NO.	15818727
484-942-3164	CAS NO.	N/A