

July 9, 2019

Via Electronic Filing

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

**Re: Docket No. A-2019-3011187
Gas Main Replacement Project
Amended Application of PECO**

Dear Secretary Chiavetta:

Attached for filing is the Amended Application of PECO Energy Company in the above-referenced proceeding which corrects the cost of the Project in paragraph 6.

As indicated on the Certificate of Service, a copy of the Amended 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: F. Scott DiCriscio, P.E., PA Public Utility Commission [w/enc.]
Ward Smith, Exelon Business Services [w/enc.]
Service List [w/enc.]

**Re: Docket No. A-2019-3011187
Gas Main Replacement Project
Amended Application**

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: July 9, 2019



Margaret A. Morris, Esq.

Re: Docket No. A-2019-3011187
Gas Main Replacement Project
Amended Application of PECO

SERVICE LIST

DAN WEAND, PRESIDENT
POTTSTOWN BOROUGH COUNCIL
BOROUGH HALL
100 E. HIGH ST.
POTTSTOWN, PA 19464

DOUG YERGER
DIRECTOR
POTTSTOWN PUBLIC WORKS
DEPARTMENT
BOROUGH HALL
100 E. HIGH ST.
POTTSTOWN, PA 19464

LEO BAGLEY
MONTGOMERY COUNTY PLANNING
COMMISSION
1 MONTGOMERY PLAZA, STE. 201
NORRISTOWN, PA 19404-0311

JOSH SHAPIRO, CHAIR
MONTGOMERY COUNTY
COMMISSIONERS
1 MONTGOMERY PLAZA, STE. 800
NORRISTOWN, PA 19404

GINA D'ALFONSO, ESQUIRE
PA DEPARTMENT OF
TRANSPORTATION
OFFICE OF CHIEF COUNSEL, 9TH
FLOOR
P. O. BOX 8212
HARRISBURG, PA 19105-8212

MARK CHAPPELL
PA DEPARTMENT OF
TRANSPORTATION
BUREAU OF DESIGN
PE CHIEF
ROW & UTILITY DIVISION
P. O. BOX 3362
HARRISBURG, PA 17105-3362

LESTER TOASO
PA DEPARTMENT OF
TRANSPORTATION
EXECUTIVE DIRECTOR
DISTRICT 6-0
7000 GEERDES BOULEVARD
KING OF PRUSSIA, PA 19406

NORFOLK SOUTHERN RAILROAD
LEGAL DEPARTMENT
1717 ARCH STREET, 13TH FLOOR
PHILADELPHIA, PA 19103

SEPTA
LEGAL DEPARTMENT
1234 MARKET STREET, 5TH FLOOR
PHILADELPHIA, PA 19107

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

Amended Application of PECO Energy Company :
for:the Approval to alter the public at-grade crossing:
(DOT # 589 327C) to install an 8” gas main : Docket No. A-2019-3011187
Inside of a 12” casing pipe, along South Hanover :
Street crossing Norfolk Southern Tracks, in :
Pottstown Borough, Montgomery County. :

**AMENDED APPLICATION OF PECO ENERGY COMPANY TO INSTALL AN 8” GAS
MAIN INSIDE OF A 12” CASING PIPE, ALONG SOUTH HANOVER STREET
CROSSING NORFOLK SOUTHERN TRACKS, IN POTTSTOWN BOROUGH
MONGOMERY 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 utilize the public at-grade crossing, DOT #589 327C, (Crossing) along South Hanover Street crossing Norfolk Southern tracks, in Pottstown Borough, Montgomery County to enhance the quality of service provided to its customers in this area (Project).

3. PECO is represented by the following counsel:

Margaret A. Morris, Esquire (authorized to receive service)
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

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 install an 8” gas main inside of a 12” casing pipe along South Hanover Street crossing Norfolk Southern tracks as shown on the Plan and Profile drawings attached hereto as Exhibit A.

5. PECO has contacted the entities listed below with a letter and plans explaining its intention to obtain permission to alter the Crossing described herein and the reasons for the proposed alterations:

Dan Weand, President
Pottstown Borough Council
Borough Hall
100 E. High St.
Pottstown, PA 19464

Josh Shapiro, Chair
Montgomery County Commissioners
1 Montgomery Plaza, Ste. 800
Norristown, PA 19404

Doug Yerger
Director
Pottstown Public Works Department
Borough Hall
100 E. High St.
Pottstown, PA 19464

Leo Bagley
Montgomery County Planning Commission
1 Montgomery Plaza, Ste. 201
Norristown, PA 19404-0311

Gina D’Alfonso, Esquire
PA Department of Transportation
Office of Chief Counsel, 9th Floor
P. O. Box 8212
Harrisburg, PA 19105-8212

Mark Chappell
PA Department of Transportation
Bureau of Design
PE Chief
ROW & Utility Division
P. O. Box 3362
Harrisburg, PA 17105-3362

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

Norfolk Southern Railroad
Legal Department
1717 Arch Street, 13th Floor
Philadelphia, PA 19103

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

6. The estimated cost of the Project is \$375,000 not \$3,000 as stated in the filed Application. PECO agrees to bear all the costs incurred in furnishing material and performing the work necessary to install the 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 PECO be authorized by the Commission to upgrade its facilities at the Crossing.

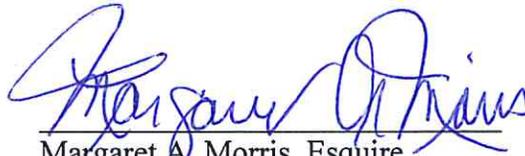
8. A field visit is not required.

9. PECO does not request a hearing prior to issuance of an order approving the Amended 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 Amended Application to install an 8" gas main inside of a 12" casing pipe, along South Hanover Street crossing Norfolk Southern tracks, in Pottstown Borough, Montgomery County be approved.

Respectfully submitted,

Dated: July 9, 2019



Margaret A. Morris, Esquire
Attorney I.D. # 75048
Cira Centre, 13th Floor
2929 Arch Street
Philadelphia, PA 19104
(215) 495-6524 (voice)
(215) 495-6600 (fax)
mmorris@regerlaw.com

Ward L. Smith, Esquire
Attorney I.D. # 47670
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

Counsel for PECO Energy Company

Docket No. A- 2019-
South Hanover Street, Pottstown, PA
Gas Main Replacement Project

EXHIBIT A

Plan and Profile for
Gas Main Replacement Project

CONSTRUCTION NOTES

1. INSTALL 159" OF 12" STEEL CASING PIPE UNDER RAILROAD TRACKS USING JACK AND BORE REFER TO STANDARD C-2308/TRENCHLESS TECHNOLOGY REQUIREMENTS
2. INSTALL 165" OF 8" HP STEEL MAIN ON S HANOVER ST (SR 4038)
3. TIE-IN NEW 8" HP STEEL TO 8" HP STEEL INSTALLED UNDER WOHJ15116261 USING A COUPLING SOUTH OF RAILROAD TRACKS
4. TIE-IN NEW 8" HP STEEL TO 8" HP STEEL INSTALLED UNDER WOHJ15116261 USING A COUPLING NORTH OF RAILROAD TRACKS

NOTES:

1. BORING HEAD OVERCUT MAY NOT EXCEED THE CASING O.D.
2. INSTALL CARRIER PIPE IN CASING WITH CASING SPACERS NOT MORE THAN 10 FEET APART.
3. INSTALL CARRIER AND CASING PIPE JOINTS CENTERED ON 5 FEET FROM THE OUTER WALL ON EITHER TRACK.
4. THE CASING PIPE IS CATHODICALLY PROTECTED BY TWO 17# ANODES.
5. EXISTING UTILITIES SHALL COMPLY WITH OSHA, FEDERAL, STATE, AND LOCAL REQUIREMENTS.

EXHIBIT A

PIPE CROSSING AND TRENCHING. DRAWINGS SUBMITTED FOR WORK IN SOUTHERN FACILITIES ENGINEERING REVIEW SHALL CONTAIN THE FOLLOWING INFORMATION:

CONTENTS TO BE HANDED	CONTENTS TO BE HANDED FOR WORK IN SOUTHERN FACILITIES ENGINEERING REVIEW
CASTING SIZE	CASTING SIZE
NOMINAL OPERATING PRESSURE	NOMINAL OPERATING PRESSURE
NOMINAL SIZE OF PIPE	NOMINAL SIZE OF PIPE
U.S. DIAMETER	U.S. DIAMETER
WALL THICKNESS	WALL THICKNESS
WEIGHT PER FOOT	WEIGHT PER FOOT
PROCESS OF MANUFACTURE	PROCESS OF MANUFACTURE
SPECIFICATION	SPECIFICATION
TEST PRESSURE	TEST PRESSURE
TYPE OF JOINT	TYPE OF JOINT
TYPE OF COATING	TYPE OF COATING
DETAILS OF SEAL ON PROTECTION AT ENDS OF CASING	DETAILS OF SEAL ON PROTECTION AT ENDS OF CASING
CHARACTER OF INSULATING MATERIAL	CHARACTER OF INSULATING MATERIAL
APPROXIMATE GROUND WATER LEVEL	APPROXIMATE GROUND WATER LEVEL
CONDITIONS (BOILING, TESTS, ETC.)	CONDITIONS (BOILING, TESTS, ETC.)

CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF NORFOLK SOUTHERN'S MISC-B SPECIFICATIONS PIPELINE AND CROSSING TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH LAST APPROVED AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION SPECIFICATIONS FOR PIPELINES CONVEYING FLAMMABLE AND NON-FLAMMABLE SUBSTANCES

BLASTING NOT PERMITTED



SAFETY NOTE:

A TAILBOARD CONFERENCE SHALL BE CONDUCTED BEFORE THE START OF EACH JOB. THE PRE-JOB TAILBOARD CONFERENCE SHALL COVER AT LEAST THE FOLLOWING SUBJECTS:

- HAZARDS ASSOCIATED WITH THE JOB.
- WORK PRACTICES INVOLVED.
- SPECIAL PRECAUTIONS ASSOCIATED WITH THE JOB.
- SPECIAL CONTROL SOURCES.
- PERSONAL PROTECTIVE EQUIPMENT.

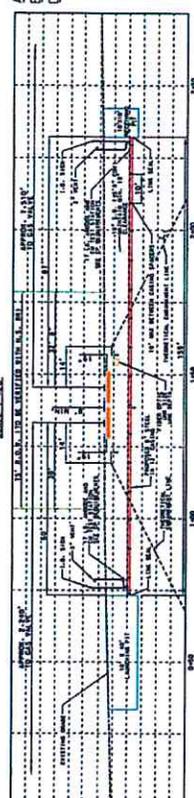
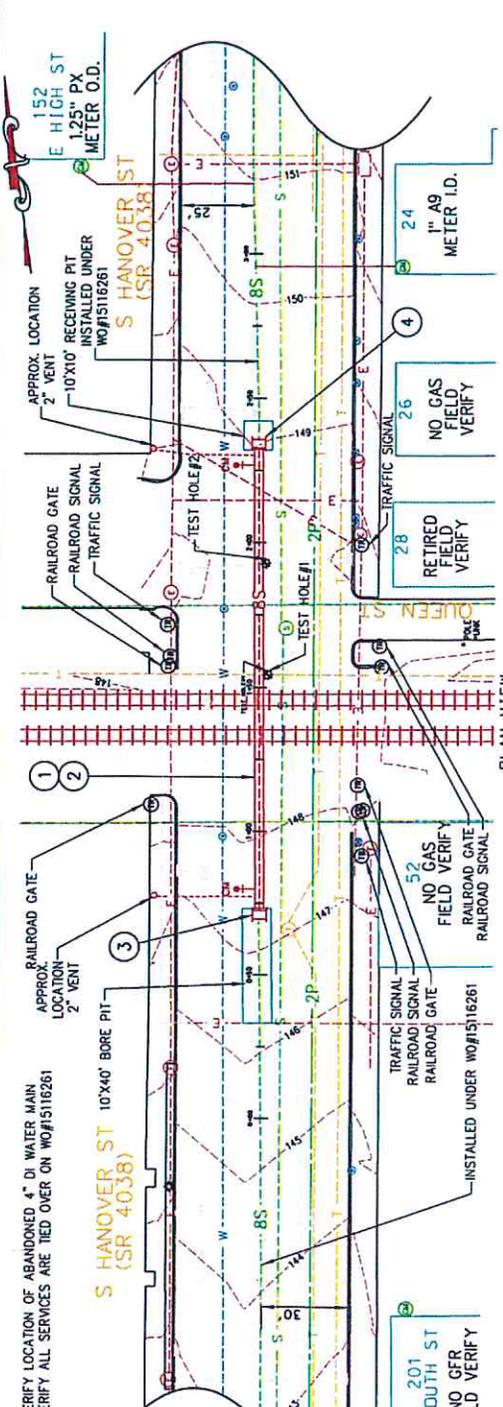
RETIEMENT BLOCK	FOOTAGE ()
RETIEMENT MAIN SIZE () TYPE ()	
STEEL SERVICE TRANSFORMERS ()	
STEEL SERVICE INSERTED REINFORCED ()	
STEEL BURY SERVICE ()	
DIRECT BURY STEEL SERVICE ()	
BSR (BASE STEEL SERVICE REPLACEMENT) ()	

CP REQUIREMENTS

- THIS WORK IS ASSOCIATED WITH NO W151851 / EC-W15181
- THIS MAIN WILL NOT BE IMPACT NEARBY BY SYSTEMS 1068-M & 1103-M.
- THIS MAIN WILL BE PROTECTED BY THE NEW RECTIFIER THAT IS BEING INSTALLED
- TIE-IN THE SOLID (AND INSULATORS REQUIRED) THE 8" STEEL MAIN ON BOTH SIDES OF THE RAILROAD TRACKS.
- CONFORM TO STANDARD C-2405.
- MAXIMUM SPACING BETWEEN CASING SPACERS SHALL BE 10 FEET.
- STRAIGHT ALIGNMENT OF CASING IS NECESSARY TO PERMIT SMOOTH INSERTION
- PIPE SHALL NOT BE ALLOWED TO COME INTO ELECTRICAL CONTACT WITH CASING.
- USE LINK SEALS WHERE MAIN ENTRIES & EXITS THE CASING.
- BE BURIED IN SOIL TO A MINIMUM OF 18" BELOW THE 17" LB. ANODE.
- DO NOT ATTACH THE ANODE WIRES TO THE CASING. DO NOT USE SCREENING OR MODIFIED.
- AT BOTH ENDS OF THE CASING INSTALL A CH TEST STATION. A CH TEST STATION CONSISTS OF CASTING BRINGING THE (4) # WIRES PLUS THE ANODE WIRE UP INTO A 3" VALVE BOX OUT-OF-PAVING. TOTALY, THE WIRES SHOULD BE CROWDED A MINIMUM OF 12" ABOVE THE CASTING LEAVE AT LEAST 12" OF SLACK WIRE IN THE BOX. FOR REFERENCE SEE STANDARD C-1115.

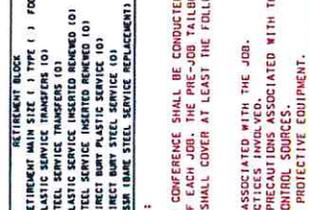
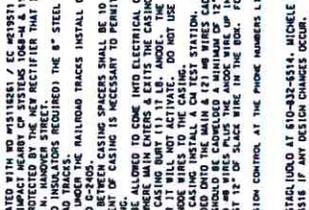
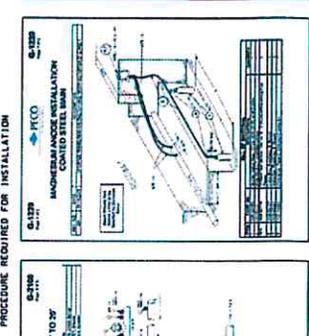
PLEASE CONTACT CONSTRUCTION CONTROL AT THE PHONE NUMBERS LISTED BELOW TO SCHEDULE A JOB MEETING

PLEASE CONTACT CARLO CASTALDINO AT 610-832-4514, MICHELE MILLER AT 610-832-4517 OR WIFE SCARBROUGH AT 610-832-4516 IF ANY DESIGN CHANGES OCCUR.



ADDITIONAL NOTES:

- PROJECT ENGINEER: RICH BETHKE (610)832-4534
- S. HANOVER ST - S.R. 4038
- CATHODIC PROTECTION REQUIRED WHEN UTILIZING TRENCHLESS TECHNOLOGY (DIRECTIONAL DRILL, BORING, ETC.)
- ALL UTILITIES IN SCOPE OF WORK TO BE VERIFIED FOR SIZE, LOCATION AND DEPTH BEFORE STARTING JACK AND BORE



CONSTRUCTION NOTES

- INSTALL 159' OF 12" STEEL CASING PIPE UNDER RAILROAD TRACKS USING JACK AND BORE REFER TO STANDARD C-2308-TRENCHLESS TECHNOLOGY REQUIREMENTS
- INSTALL 155' OF 8" HP STEEL MAIN ON S HANOVER ST (SR 4038)
- TIE-IN NEW 8" HP STEEL TO 8" HP STEEL INSTALLED UNDER W0#15116261 USING A COUPLING SOUTH OF RAILROAD TRACKS
- TIE-IN NEW 8" HP STEEL TO 8" HP STEEL INSTALLED UNDER W0#15116261 USING A COUPLING NORTH OF RAILROAD TRACKS

- NOTES:
- BORING HEAD OVERCUT MAY NOT EXCEED THE CASING O.D. BY MORE THAN ONE-HALF INCH.
 - INSTALL CASING WITH CASING SPACERS NOT MORE THAN 10 FEET APART.
 - INSTALL CARRIER AND CASING PIPE JOINTS CENTERED ON THE TWO TRACKS SO THAT NO GIRTH WELD IS LESS THAN 10 FEET FROM TRACK CENTERLINE.
 - THE CASING PIPE IS CATHODICALLY PROTECTED BY TWO 17# MAGNESIUM ANODES.
 - ALL ENDING UP SYSTEMS 1088-H & 1103-H CONFORM TO OHIO, FEDERAL, STATE, AND LOCAL REQUIREMENTS.

EXHIBIT A

PIPE CROSSING - DATA SHEET
 IN ADDITION TO PLAN AND PROFILE OF CROSSING, DRAWINGS SUBMITTED FOR WORKLET
 SOUTHERN FACILITIES ENGINEERING REVIEW SHALL CONTAIN THE FOLLOWING INFORMATION:

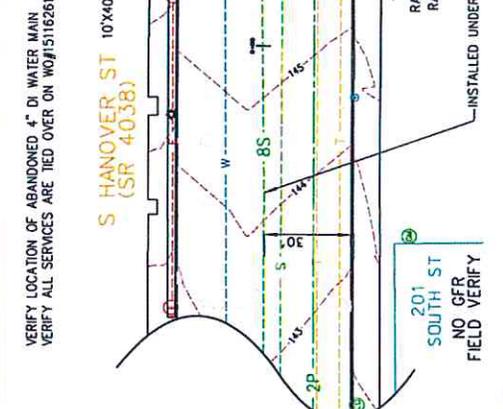
CONCRETE TO BE HANDED	CARRIER SIZE	CASING SIZE
MAJOR DIAL	MAJOR DIAL	MAJOR DIAL
MINOR DIAL	MINOR DIAL	MINOR DIAL
DIAMETER	12 IN.	12 IN.
WALL THICKNESS	0.375 IN.	0.375 IN.
WEIGHT PER FOOT	29.4 LB/FT	29.4 LB/FT
MATERIAL OF MANUFACTURE	STEEL	STEEL
SPECIFICATION	A53 B	A53 B
GRADE OR CLASS	SR	SR
LOG LOG	MA	MA
TYPE OF JOINT	WELD	WELD
DETAILS OF CATHODIC PROTECTION	ANODE	ANODE
ENDS OF CASING	MA	MA
METHOD OF INSTALLATION	LINK SEAL	LINK SEAL
APPROXIMATE GROUND WATER LEVEL	JACK & BORE	JACK & BORE
SOURCE OF INFORMATION ON SUBSURFACE	SEE BORING LOG	SEE BORING LOG
OTHER	UNUSUAL	UNUSUAL

CONTRACTOR SHALL FOLLOW ALL REQUIREMENTS OF HOPKINS SOUTHERN'S HSE-H SPECIFICATIONS
 PIPELINE AND CROSSING TO BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH LAST APPROVED
 AMERICAN RAILWAY ENGINEERING AND MAINTENANCE OF WAY ASSOCIATION SPECIFICATIONS FOR
 PIPELINES CONVEYING FLAMMABLE AND NON-FLAMMABLE SUBSTANCES
 BLASTING NOT PERMITTED



PAGE 1 OF 1
 CUST. QUAD-1374G5
 ECH-220208
 DESIGN POC-2018-14-0829
 STATE FD-PATA 124 REQUIRED PERMIT-RAILROAD, LOCAL STATE
 SWIPE TEST REQUIRED (CONSULT PROCEDURE OP-G-125)

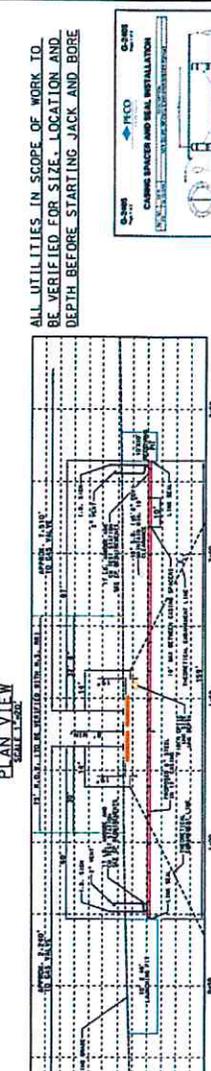
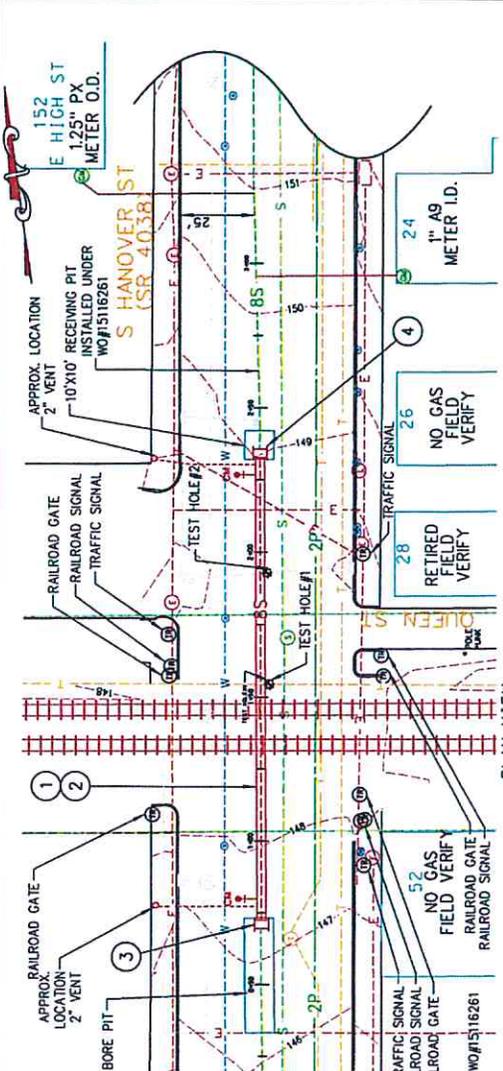
PECO ENERGY COMPANY
BUCKS MOUNTAIN REGION
 S HANOVER ST (SR 4038)
 JACK AND BORE
 POTTSVILLE BORO P.S. 534
 W.D. NO. 158797



PROFILE VIEW
 VERTICAL SCALE 1:200

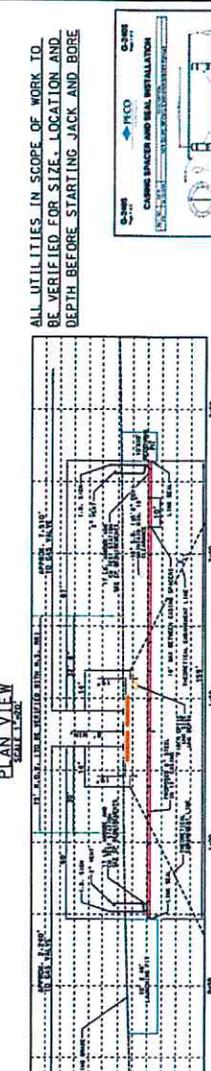
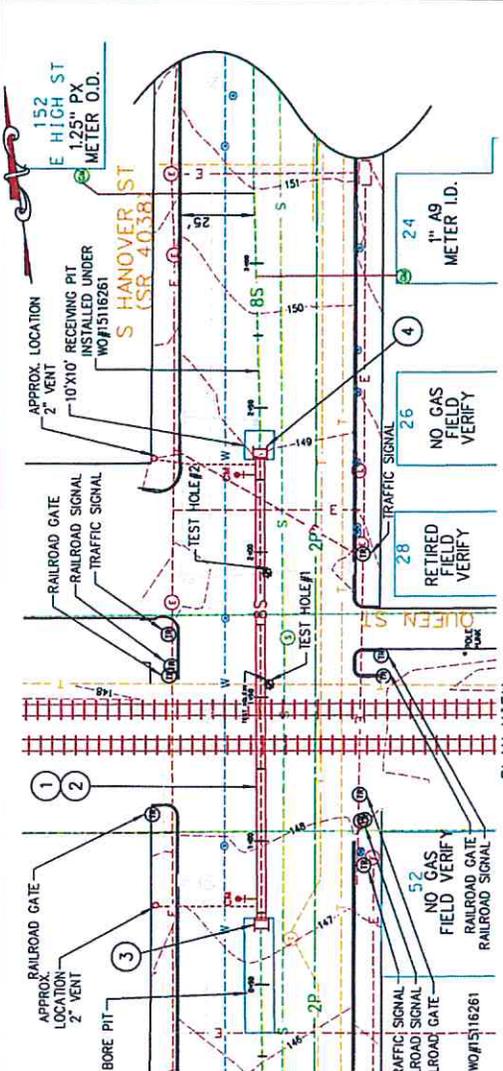
SIGN SCHEDULE
 ALL SIGNS SHALL SHOW THE FOLLOWING INFORMATION:
 OWNER NAME: PECO ENERGY COMPANY
 OTHER ADDRESS: 2301 MARKET STREET PHILADELPHIA, PA 19101
 CONTENTS OF PIPE: 30-99 P51C NATURAL GAS
 EMERGENCY TELEPHONE NO.: 1-800-841-4141

- DP REQUIREMENTS:**
- THIS WORK WILL NOT IMPACT NEARBY CP SYSTEMS 1088-H & 1103-H.
 - TIE-IN THE SOLID 120\"/>
- ADDITIONAL NOTES:**
- PROJECT ENGINEER: RICH BETHKE (610)832-4534
 - PROJECT MANAGER: S.R. 4038
 - CATHODIC PROTECTION REQUIRED WHEN UTILIZING TRENCHLESS TECHNOLOGY (DIRECTIONAL DRILL, BORING, ETC.)
 - REFER TO C-2308-TRENCHLESS TECHNOLOGY REQUIREMENTS FROM GRADE AND 1-FOOT VERTICAL CLEARANCE FROM ALL UTILITY CROSSINGS.
 - FINAL MAIN LOCATION TO BE DETERMINED BY POC MARK-OUT PROCEDURE REQUIRED FOR INSTALLATION.



ADDITIONAL NOTES:

- PROJECT ENGINEER: RICH BETHKE (610)832-4534
- PROJECT MANAGER: S.R. 4038
- CATHODIC PROTECTION REQUIRED WHEN UTILIZING TRENCHLESS TECHNOLOGY (DIRECTIONAL DRILL, BORING, ETC.)
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ADDITIONAL NOTES:

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- PROJECT MANAGER: S.R. 4038
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- REFER TO C-2308-TRENCHLESS TECHNOLOGY REQUIREMENTS FROM GRADE AND 1-FOOT VERTICAL CLEARANCE FROM ALL UTILITY CROSSINGS.
- FINAL MAIN LOCATION TO BE DETERMINED BY POC MARK-OUT PROCEDURE REQUIRED FOR INSTALLATION.

