

Morgan Lewis

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January 29, 2025

VIA ELECTRONIC FILING

Rosemary Chiavetta, Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Building
400 North Street, 2nd Floor North
Harrisburg, PA 17120

**Re: Application of PECO Energy Company Filed Pursuant to 52 Pa. Code §§ 57.71 *et seq.* for Approval of the Siting and Construction of the Brandon Shores Retirement Mitigation Project Located in Peach Bottom Township, York County, Pennsylvania and Petition for Waiver of 52 Pa. Code § 57.72(c)(10)
Docket No. A-2024-3051467**

Dear Secretary Chiavetta:

Enclosed for filing on behalf of PECO Energy Company (“PECO”) please find **Attachment 6** (revised) related to the above-captioned proceeding which accompanied PECO’s application (“Application”) requesting Commission approval to site and construct transmission lines and related facilities associated with the proposed Brandon Shores Retirement Mitigation Project. PECO revised the attachment to no longer depict certain proposed transmission structures in right-of-way sections 2, 3, 4, and 6 to provide clarity regarding the scope of work included in the Application. PECO also clarified that the existing transmission structure for Line 5034 in right-of-way section 7 is also not within the scope of the Application.

A copy of Attachment 6 (revised) is being served upon the persons and in the manner indicated on the enclosed Certificate of Service.

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Rosemary Chiavetta
January 29, 2025
Page 2

If you have any questions, please contact me directly at 215.963.5384.

Respectfully submitted,



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Counsel for PECO Energy Company

Enclosure

cc: Certificate of Service

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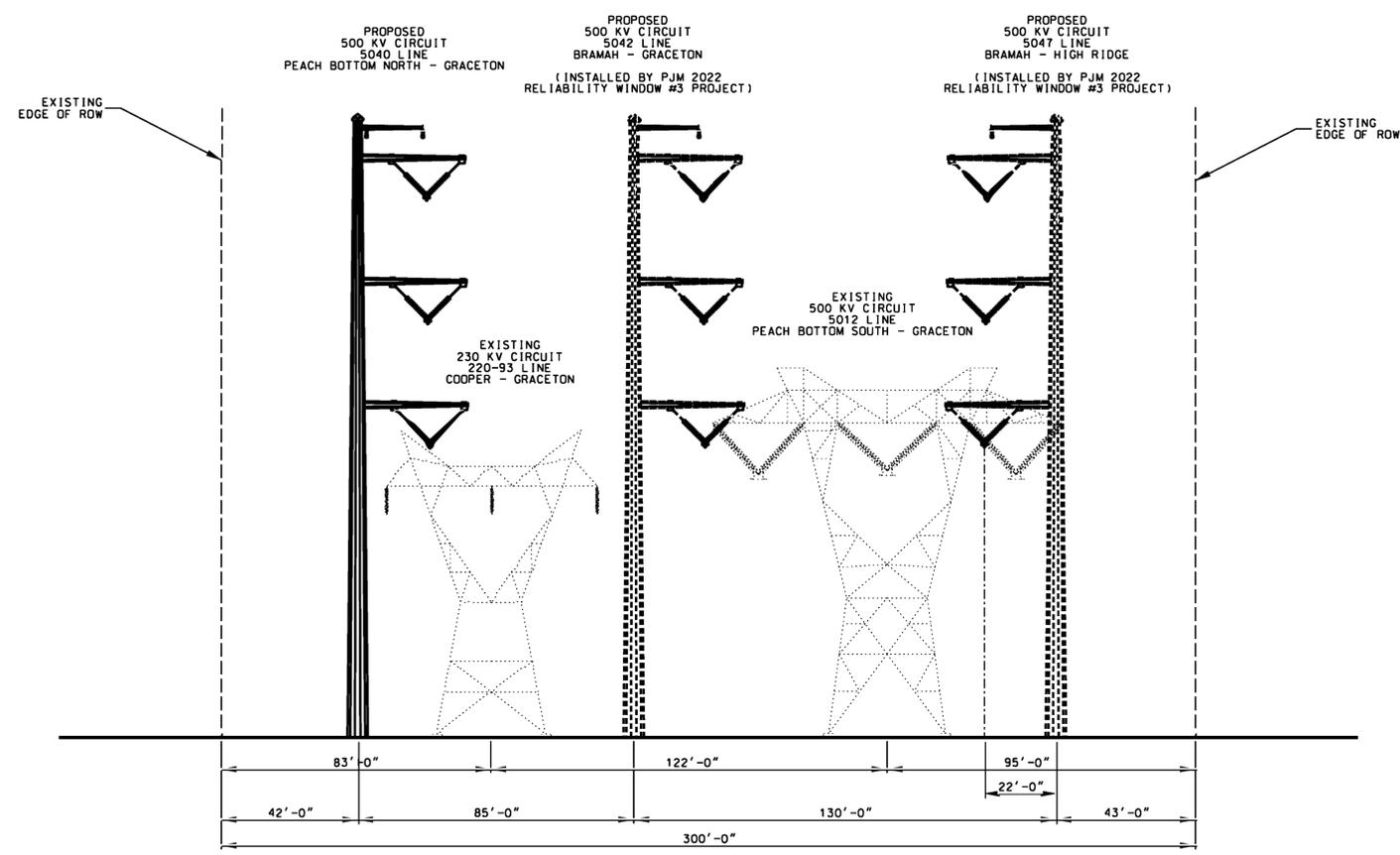


11/25/24
**ISSUED FOR
 REFERENCE**

NO.	DATE	DESCRIPTION	REV'D	CHK'D	APP'D
A108		EC-XXXXXX			
30		WO-XXXXXXX			
24		POWER ENGINEERS, INC. ADDED: THIS DRAWING ISSUED FOR REFERENCE			
A211		EC-XXXXXX			
25		WO-XXXXXXX			
24		POWER ENGINEERS, INC. ADDED: THIS DRAWING ISSUED FOR REFERENCE			

TRANSMISSION		INDEX C-ROW1-0	
ROW CROSS SECTION KEY SHEET			
230 kV & 500 kV TRANSMISSION LINES			
BRANDON SHORES RETIREMENT			
PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PET	PET	PET
INSPECTED	APPROVED	DATE	
		08-30-24	
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
SHEET 1 OF 1		C-ROW1-0-A2	

NOTES:
 1. THE EXISTING 5034 PEACH BOTTOM SOUTH - CALPINE LINE AND 5014 LINE THAT WILL BE CUT INTO THE NEW BRAMAH SUBSTATION ARE NOT WITHIN THE SCOPE OF THIS APPLICATION.
 2. PECO'S OWNERSHIP OF THE TRANSMISSION LINE ENDS AT THIS POINT OF INTERCONNECTION. LINE AND STRUCTURE WORK INSIDE BRAMAH SUBSTATION INCLUDING TO THE POINT OF INTERCONNECTION TO BE PERFORMED BY OTHERS.

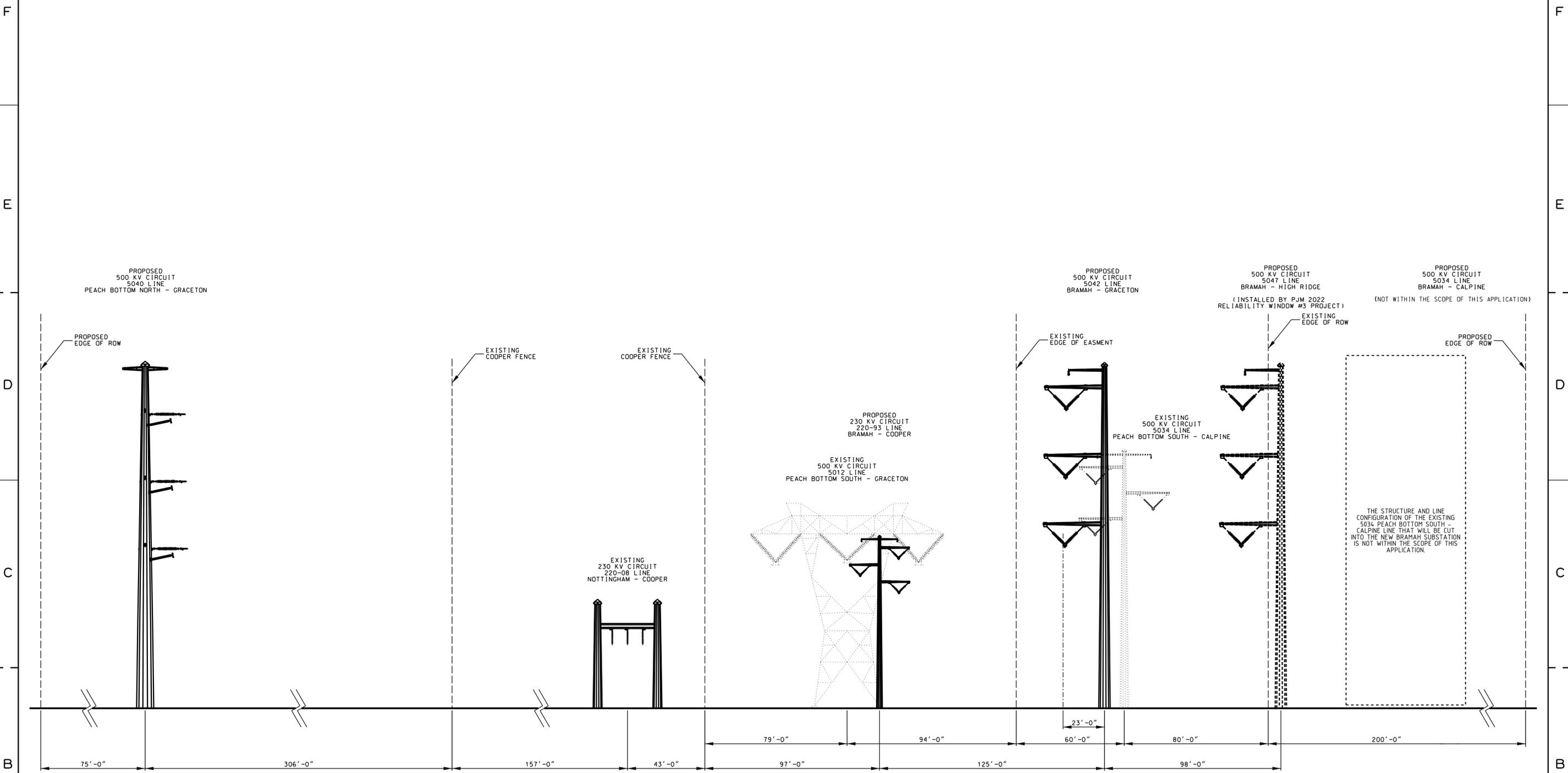


MD/PA LINE TO COOPER
FACING NORTHEAST TOWARD PEACH BOTTOM

06/07/24
ISSUED FOR
REFERENCE

TABLE OF ADDITIONS & CHANGES		REV'D	CHK'D	APP'D
NO.	DATE	DESCRIPTION		
A105	EC-XXXXXX			
10	WO-XXXXXXX			
24	POWER ENGINEERS, INC.	ADDED: THIS DRAWING ISSUED FOR REFERENCE		
A206	EC-XXXXXX			
07	WO-XXXXXXX			
24	POWER ENGINEERS, INC.	ADDED: THIS DRAWING ISSUED FOR REFERENCE		

TRANSMISSION		INDEX C-ROW1-1	
ROW CROSS SECTION 1 MD/PA LINE TO COOPER 500 KV TRANSMISSION LINES			
BRANDON SHORES RETIREMENT PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PEI	PEI	PEI
INSPECTED	APPROVED	DATE	
		05-10-24	
APPROVED	APPROVED		
APPROVED	APPROVED		
APPROVED	APPROVED		
SHEET 1 OF 1	C-ROW1-1-A2		

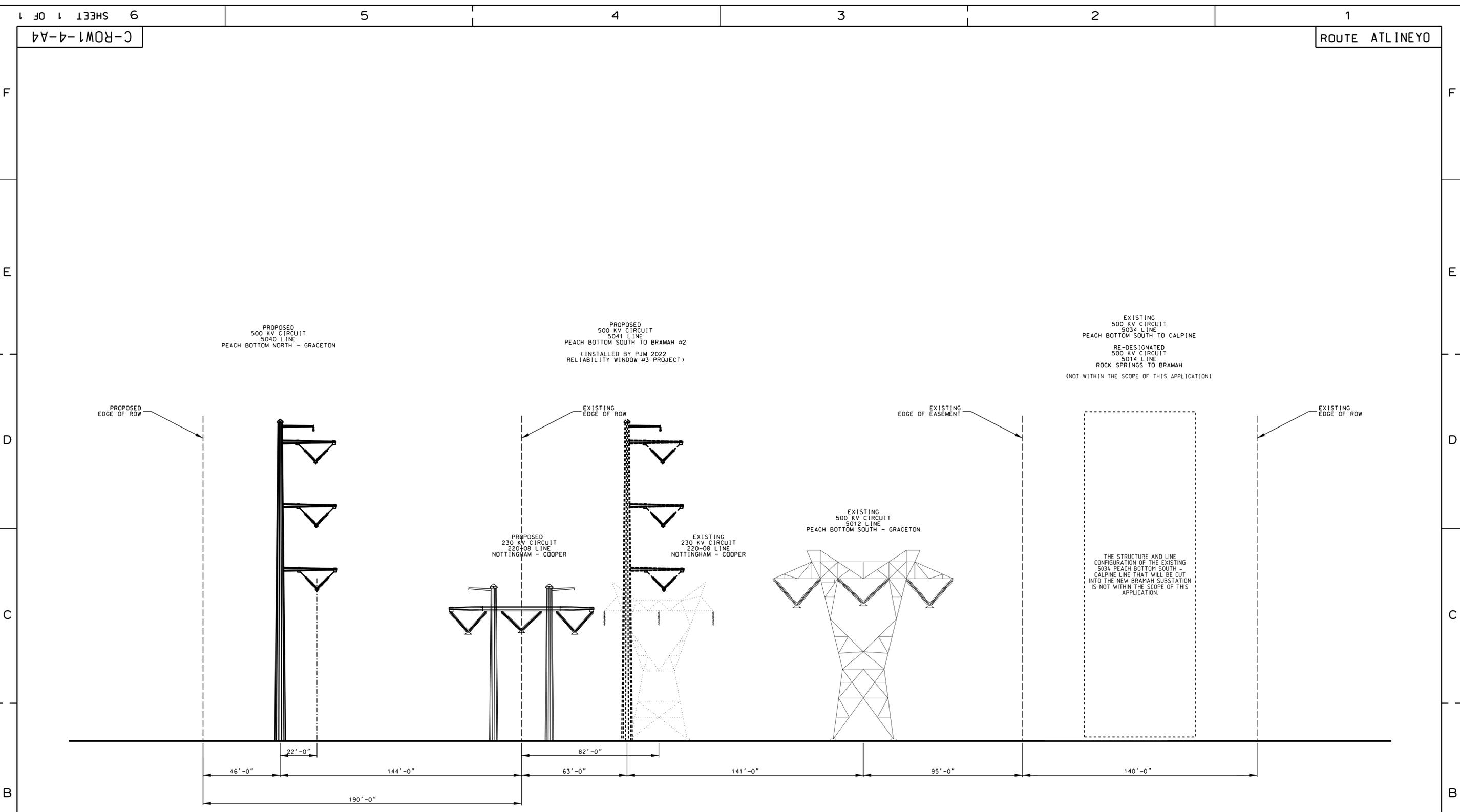


COOPER SUBSTATION
FACING NORTHEAST TOWARD PEACH BOTTOM NORTH

11/25/24
ISSUED FOR
REFERENCE

NO.	DATE	DESCRIPTION	REV'D	CHK'D	APP'D
A31	EC-XXXXXX	ADDED: THIS DRAWING FOR REFERENCE			
25	WO-XXXXXXX				
24	POWER ENGINEERS, INC.	ADDED: THIS DRAWING FOR REFERENCE			
A105	EC-XXXXXX	ADDED: THIS DRAWING FOR REFERENCE			
10	WO-XXXXXXX				
24	POWER ENGINEERS, INC.	ADDED: THIS DRAWING FOR REFERENCE			
A206	EC-XXXXXX	ADDED: THIS DRAWING FOR REFERENCE			
07	WO-XXXXXXX				
24	POWER ENGINEERS, INC.	ADDED: THIS DRAWING FOR REFERENCE			

TRANSMISSION		INDEX C-ROW1-2	
ROW CROSS SECTION 2 COOPER SUBSTATION 230 kv & 500 kv TRANSMISSION LINES			
BRANDON SHORES RETIREMENT PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PEI	PEI	PEI
INSPECTED	APPROVED	DATE	
		05-10-24	
APPROVED		APPROVED	
APPROVED		APPROVED	
APPROVED		APPROVED	
SHEET 1 OF 1		C-ROW1-2-A3	

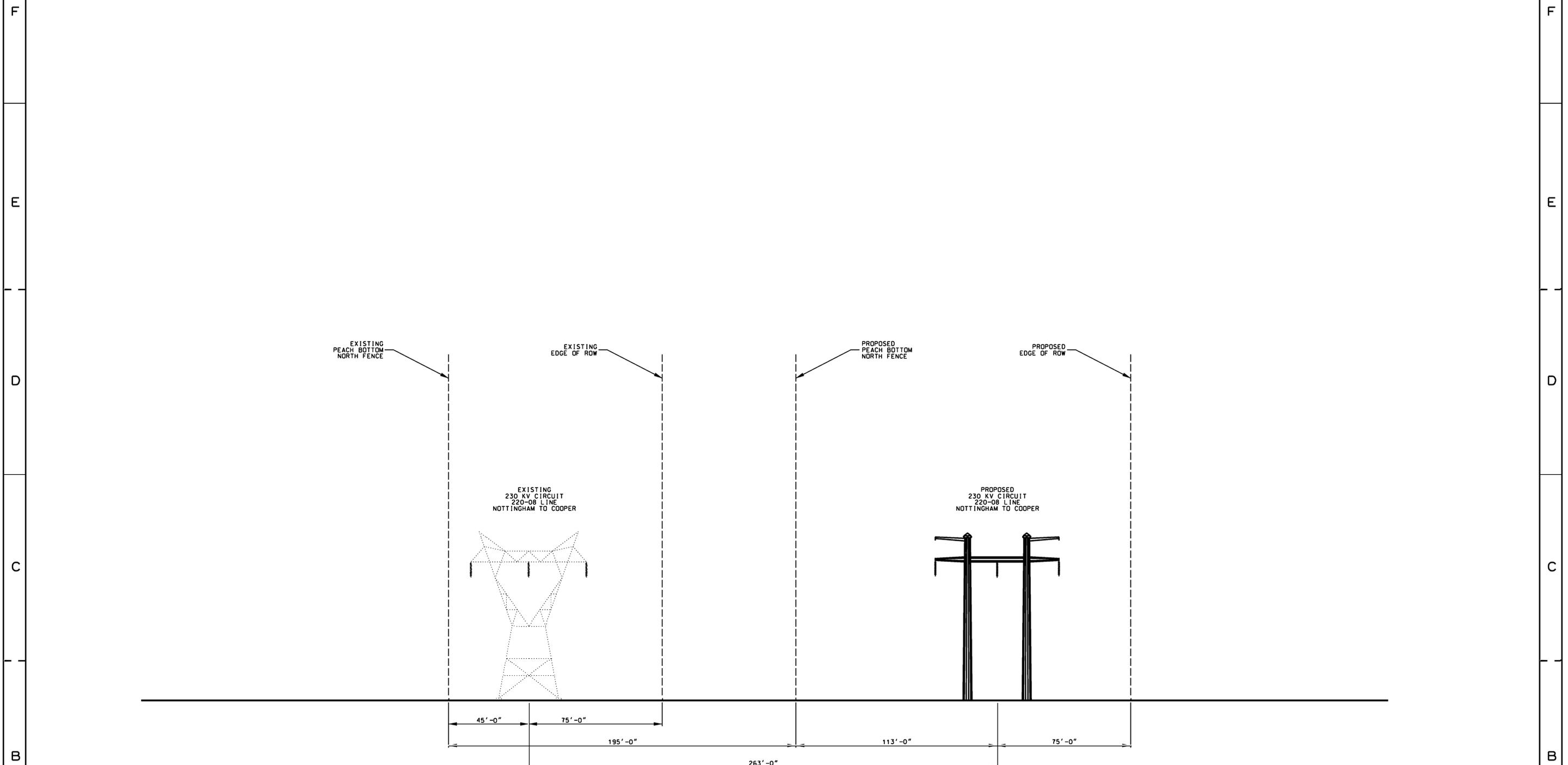


BRAMAH TO PEACH BOTTOM NORTH
FACING NORTHEAST TOWARD PEACH BOTTOM NORTH

11/25/24
ISSUED FOR
REFERENCE

NO.	DATE	DESCRIPTION	REV'D	CHK'D	APP'D
A307	EC-XXXXXX	ADDED: THIS DRAWING ISSUED FOR REFERENCE			
26	WO-XXXXXXXX				
24	POWER ENGINEERS, INC.				
A411	EC-XXXXXX	ADDED: THIS DRAWING ISSUED FOR REFERENCE			
25	WO-XXXXXXXX				
24	POWER ENGINEERS, INC.				
A206	EC-XXXXXX	ADDED: THIS DRAWING ISSUED FOR REFERENCE			
07	WO-XXXXXXXX				
24	POWER ENGINEERS, INC.				

TRANSMISSION		INDEX C-RW1-4	
ROW CROSS SECTION 4 BRAMAH TO PEACH BOTTOM NORTH 230 KV & 500 KV TRANSMISSION LINES			
BRANDON SHORES RETIREMENT PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PEI	PEI	PEI
INSPECTED	APPROVED	DATE	
		05-10-24	
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
SHEET 1 OF 1		C-RW1-4-A4	



PEACH BOTTOM NORTH SUBSTATION
FACING NORTHEAST TOWARD NOTTINGHAM

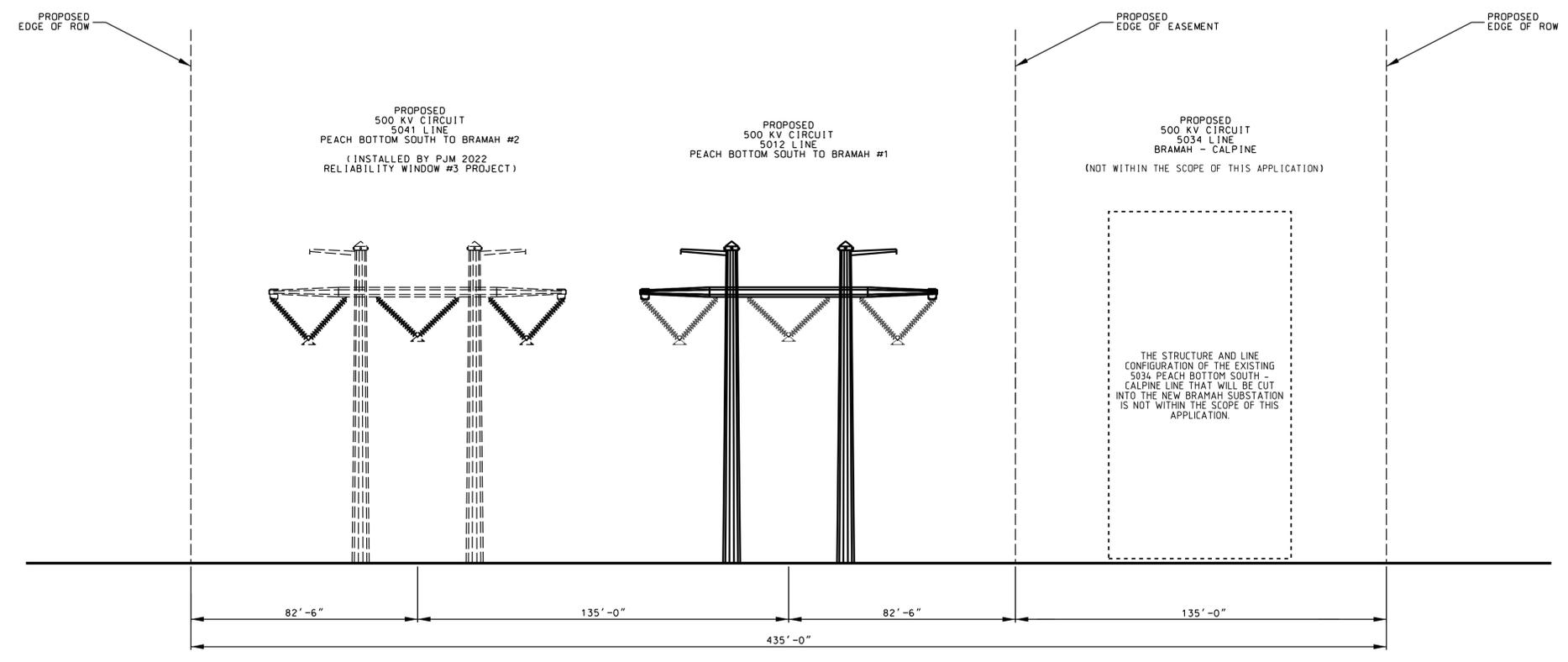
07/26/24
ISSUED FOR
REFERENCE

A307	EC-XXXXXX	PE	PE
26	WO-XXXXXXXX	E	E
24	POWER ENGINEERS, INC.	I	I
ADDED: THIS DRAWING ISSUED FOR REFERENCE			

TABLE OF ADDITIONS & CHANGES		REV'D	CHK'D	APP'D
NO.	DATE			
A105	EC-XXXXXX	PE	PE	PE
10	WO-XXXXXXXX	E	E	E
24	POWER ENGINEERS, INC.	I	I	I
ADDED: THIS DRAWING ISSUED FOR REFERENCE				
A206	EC-XXXXXX	PE	PE	PE
07	WO-XXXXXXXX	E	E	E
24	POWER ENGINEERS, INC.	I	I	I
ADDED: THIS DRAWING ISSUED FOR REFERENCE				

TRANSMISSION		INDEX C-ROW1-5				
ROW CROSS SECTION 5						
PEACH BOTTOM NORTH SUBSTATION						
230 kV TRANSMISSION LINE						
BRANDON SHORES RETIREMENT						
PECO Energy Company						
SCALE	DESIGN	CADD	CHECKED	INSPECTED	APPROVED	DATE
NONE	PEI	PEI	PEI			07/26/24
APPROVED					APPROVED	
APPROVED					APPROVED	
APPROVED					APPROVED	
SHEET 1 OF 1		C-ROW1-5-A3		PLOT SCALE		FILE SCALE

EC-000000



TIE INTO BRAMAH
FACING NORTH TOWARD PEACH BOTTOM NORTH

11/25/24
ISSUED FOR
REFERENCE

A308	EC-XXXXXX	P	P	P
30	WO-XXXXXXXX	E	E	E
24	POWER ENGINEERS, INC.	I	I	I
	ADDED: THIS DRAWING			
	ISSUED FOR REFERENCE			
A411	EC-XXXXXX	P	P	P
25	WO-XXXXXXXX	E	E	E
24	POWER ENGINEERS, INC.	I	I	I
	ADDED: THIS DRAWING			
	ISSUED FOR REFERENCE			

TABLE OF ADDITIONS & CHANGES	
USE ONLY PRINTS SHOWING LATEST DATE	
NO.	DESCRIPTION
A105	EC-XXXXXX
10	WO-XXXXXXXX
24	POWER ENGINEERS, INC.
	ADDED: THIS DRAWING
	ISSUED FOR REFERENCE
A206	EC-XXXXXX
07	WO-XXXXXXXX
24	POWER ENGINEERS, INC.
	ADDED: THIS DRAWING
	ISSUED FOR REFERENCE

TRANSMISSION		INDEX C-ROW1-6	
ROW CROSS SECTION 6			
TIE IN BRAMAH			
500 KV TRANSMISSION LINES			
BRANDON SHORES RETIREMENT			
PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PEI	PEI	PEI
INSPECTED	APPROVED	DATE	
		05-10-24	
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
APPROVED _____	APPROVED _____		
SHEET 1 OF 1		C-ROW1-6-A4	

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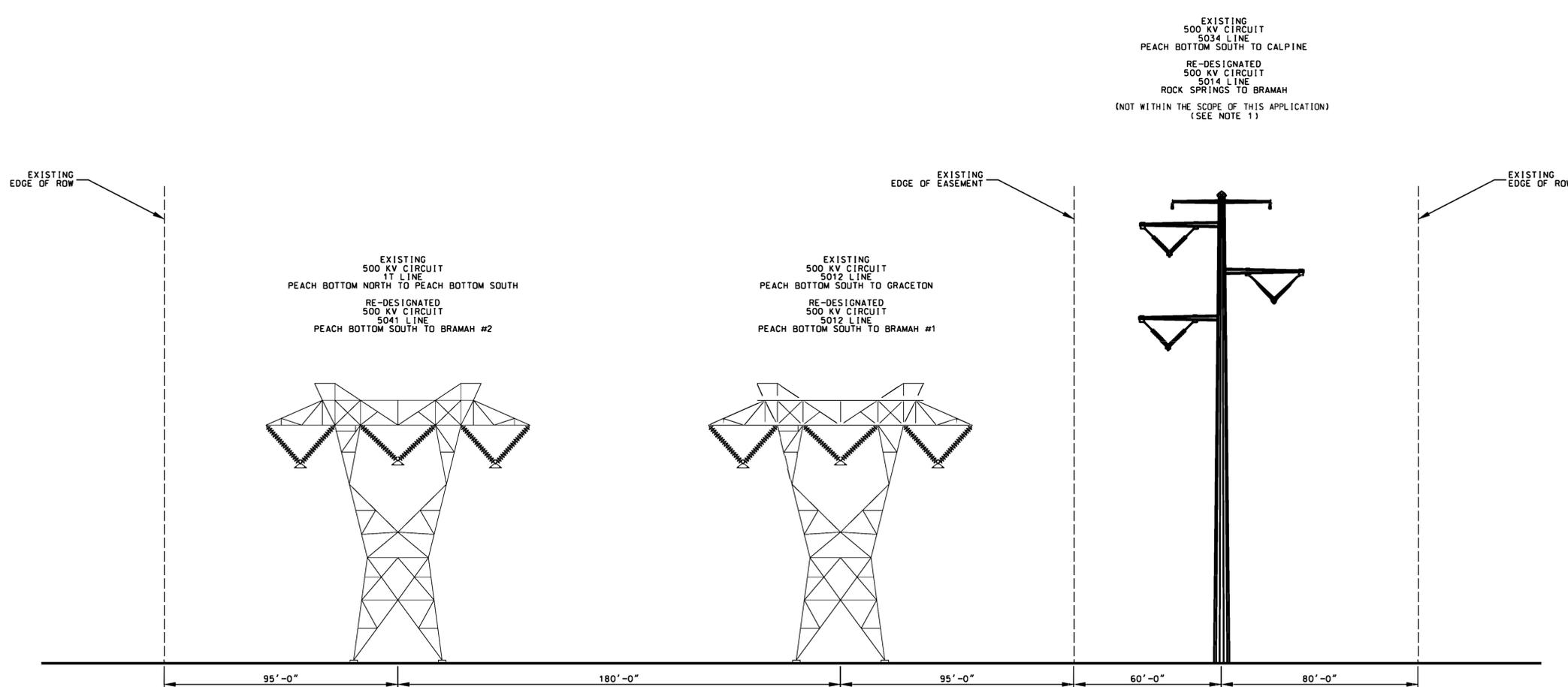
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PEACH BOTTOM NORTH TO PEACH BOTTOM SOUTH
FACING SOUTHEAST TOWARD PEACH BOTTOM SOUTH

11/25/24
ISSUED FOR
REFERENCE

NOTES:
1. THE EXISTING 5034 PEACH BOTTOM SOUTH - CALPINE LINE THAT WILL BE CUT INTO THE NEW BRAMAH SUBSTATION IS NOT WITHIN THE SCOPE OF THIS APPLICATION.

A31	EC-XXXXXX	PEI	PEI	PEI
25	WO-XXXXXXX	PEI	PEI	PEI
24	POWER ENGINEERS, INC. ADDED: THIS DRAWING ISSUED FOR REFERENCE	PEI	PEI	PEI

TABLE OF ADDITIONS & CHANGES USE ONLY PRINTS SHOWING LATEST DATE	
NO.	DESCRIPTION
A105	EC-XXXXXX
10	WO-XXXXXXX
24	POWER ENGINEERS, INC. ADDED: THIS DRAWING ISSUED FOR REFERENCE
A206	EC-XXXXXX
07	WO-XXXXXXX
24	POWER ENGINEERS, INC. ADDED: THIS DRAWING ISSUED FOR REFERENCE

TRANSMISSION		INDEX C-ROW1-7	
ROW CROSS SECTION 7 PEACH BOTTOM NORTH TO PEACH BOTTOM SOUTH 500 KV TRANSMISSION LINES			
BRANDON SHORES RETIREMENT PECO Energy Company			
SCALE	DESIGN	CADD	CHECKED
NONE	PEI	PEI	PEI
INSPECTED	APPROVED	DATE	
		05-10-24	
APPROVED		APPROVED	
APPROVED		APPROVED	
APPROVED		APPROVED	
SHEET 1 OF 1		C-ROW1-7-A3	

**BEFORE THE
PENNSYLVANIA PUBLIC UTILITY COMMISSION**

**Application of PECO Energy Company Filed :
Pursuant to 52 Pa. Code §§ 57.71 et seq. for :
Approval of the Siting and Construction of :
the Brandon Shores Retirement Mitigation : Docket No. A-2024-3051467
Project Located in Peach Bottom Township, :
York County, Pennsylvania and Petition for :
Waiver of 52 Pa. Code § 57.72(c)(10) :**

CERTIFICATE OF SERVICE

I hereby certify and affirm that I have this day served **Attachment 6** (revised) in the above-referenced proceeding on the following persons, in the manner specified below, in accordance with the requirements of 52 Pa. Code § 1.54.

VIA ELECTRONIC SERVICE:

Deputy Chief Administrative Law Judge Christopher P. Pell
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Counsel for Transource Pennsylvania, LLC

Dated: January 29, 2025



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