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Founded 1909

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September 22, 2015

Mr. James O'Dell  
Ohio Power Siting Board  
180 East Broad Street, 6th Floor  
Columbus, Ohio 43215-3793

Re: Notice of Engineering Design Change and Submittal of Ohio Department  
of Transportation Aviation Correspondence for 345 kV Interconnection  
Case No.: 14-0591-EL-BLN

Dear Mr. O'Dell:

As you are aware, Carroll County Energy LLC ("CCE") is currently constructing an approximately 0.45 mile 345 kV overhead transmission line (the "Interconnection") that will interconnect its generation facility with the existing American Electric Power Canton Central – Tidd 345 kV transmission line. This Interconnection was the subject of the letter of notification submitted by CCE on April 17, 2014 in Case No. 14-0591-EL-BLN (the "Letter of Notification").

CCE initially designed utility structure 1 of the Interconnection to be a 130' one-pole structure. CCE has since modified the Interconnection design to instead incorporate a 150' two-pole configuration at the location of utility structure 1. This design modification is being made to accommodate the stresses anticipated to occur in structure 1, and is depicted in Attachment 1. Importantly, this new utility structure configuration will not create any additional disturbance beyond that described in the Letter of Notification, as it will be situated well within the same limits of clearing as the one pole structure. The location of structure 1 is depicted in Attachment 2.

Also, please find attached correspondence from the Ohio Department of Transportation, Office of Aviation, regarding the change in height of the Interconnection's four utility pole structures. This correspondence is attached as Attachment 3 (for structures 1 & 2), Attachment 4 (for structure 3), and Attachment 5 (for structure 4). FAA Determinations of No Hazard for the new pole heights were previously submitted to you on August 28, 2015.

By copy to Ms. Barcy McNeal, a copy of this correspondence will be filed on the docket in the above-referenced proceedings.

Please call me or Amy Frazier, Associate General Counsel and Manager, Environmental Permitting, Advanced Power Services (NA) Inc. at 617-456-2209 if you have any questions regarding this correspondence.

Very truly yours,

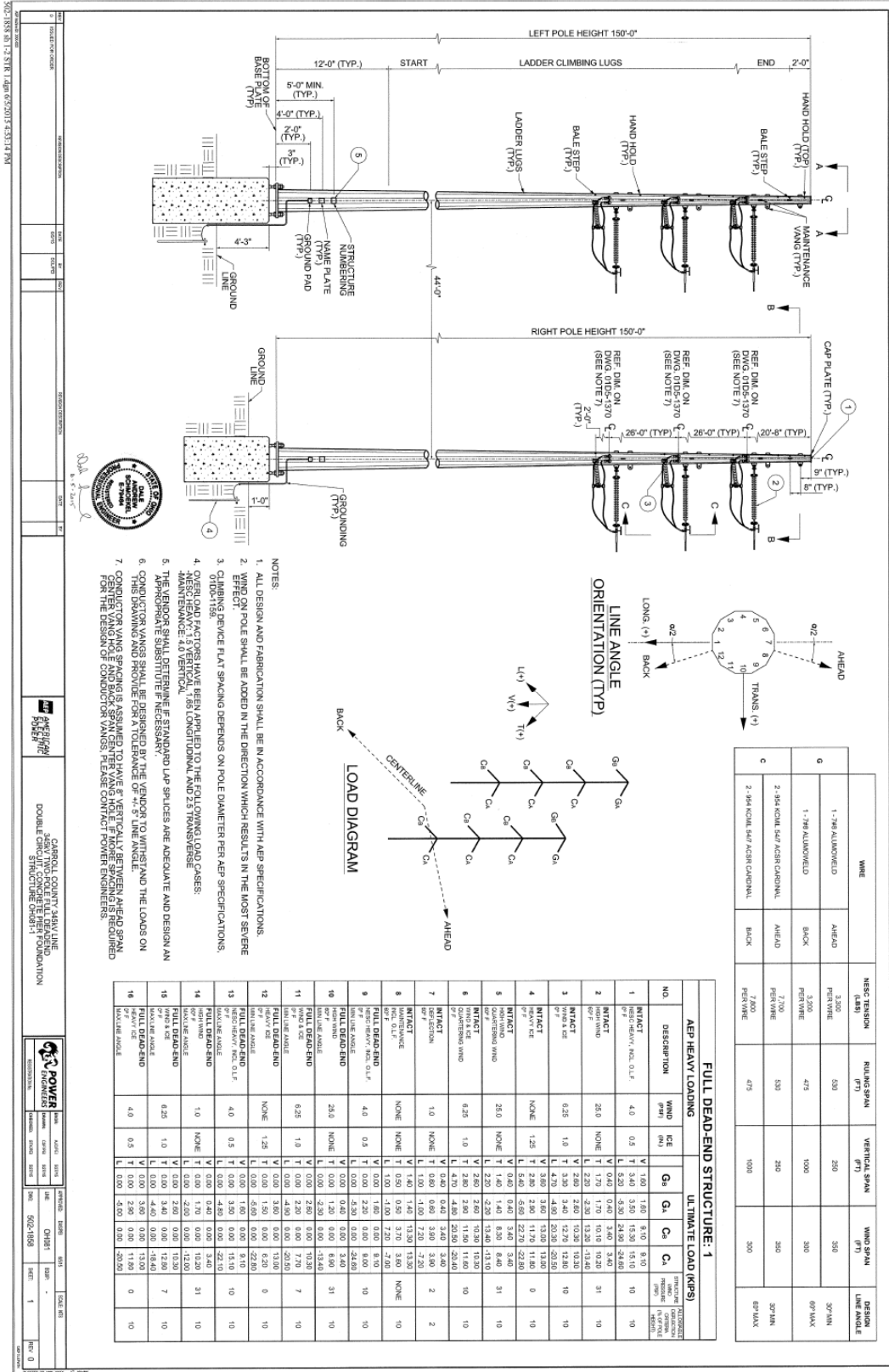
A handwritten signature in blue ink, appearing to read "Mike Settineri", with a long horizontal flourish extending to the right.

Michael J. Settineri

MJS/vssp  
Enclosure

cc: Ms. Barcy McNeal

## Attachment 1



## Attachment 2



### Attachment 3



## OHIO DEPARTMENT OF TRANSPORTATION AVIATION

2829 W. DUBLIN-GRANVILLE ROAD • COLUMBUS, OH • 43235-2786

August 11, 2015

Kenny Construction (on Behalf of AEP)  
Attn: Rusty Vance  
2107 Farmsbury Drive  
Reynoldsburg, OH 43068

Proposal: Utility Poles

Height: 160 ft AGL

Subject: CONSTRUCTION/ALTERATION PERMIT  
Aeronautical Study No: 2015-DOT-2937-OE to 2015-DOT-2938-OE

To Whom It May Concern,

In response to the application received on the above date concerning the proposed construction/alteration described above, a study has been conducted under provisions of Ohio State Law Chapter 119, Section 4561.34 of the Revised Code to determine whether proposed construction would be an obstruction to air navigation. The findings of that study are as follows:

The proposed construction exceeds obstruction standards adopted under Section 4561.32 of the Ohio Revised Code, but will not effect the safe and efficient use of the airports nor effect the safety of persons and property on the ground. However, the following applies to the construction proposed:

☒ [ X ] Notice is required if the project is abandoned or modified.

☒ [ X ] Obstruction Marking and/or Lighting is not required.

☒ [ X ] Compliance with the FAA conditions of approval.

This authorization to initiate construction/alteration of the subject proposal expires on February 03, 2017 unless it is extended, revised or terminated by the Ohio State Department of Transportation. This permit does not exempt you from contacting local zoning authorities regarding compliance with local zoning ordinances.

If you have any questions, please call; (614) 466-6804.

Respectfully,

ODOT Office of Aviation  
2829 W. Dublin-Granville Road  
Columbus, OH 43235



## Attachment 4



# OHIO DEPARTMENT OF TRANSPORTATION AVIATION

2829 W. DUBLIN-GRANVILLE ROAD • COLUMBUS, OH • 43235-2786

September 1, 2015

Kenny Construction (on Behalf of AEP)  
Attn: Rusty Vance  
2107 Farmsbury Drive  
Reynoldsburg, OH 43068

Proposal: Utility Pole  
Lat: N40°-36'-15.63"  
Lon: W81°-3'-56.22"  
Height: 160 ft AGL 1453 ft AMSL

Subject: CONSTRUCTION/ALTERATION PERMIT  
Aeronautical Study No: 2015-DOT-2958-OE

To Whom It May Concern,

In response to the application received on the above date concerning the proposed construction/alteration described above, a study has been conducted under provisions of Ohio State Law Chapter 119, Section 4561.34 of the Revised Code to determine whether proposed construction would be an obstruction to air navigation. The findings of that study are as follows:

The proposed construction exceeds obstruction standards adopted under Section 4561.32 of the Ohio Revised Code, but will not effect the safe and efficient use of the airports nor effect the safety of persons and property on the ground. However, the following applies to the construction proposed:

☒ [ X ] Notice is required if the project is abandoned or modified; maximum height 1453 feet AMSL.

☒ [ X ] Obstruction Marking and/or Lighting is not required.

☒ [ X ] Compliance with the FAA conditions of approval.

This authorization to initiate construction/alteration of the subject proposal expires on February 18, 2017 unless it is extended, revised or terminated by the Ohio State Department of Transportation. This permit does not exempt you from contacting local zoning authorities regarding compliance with local zoning ordinances.

If you have any questions, please call; (614) 466-6804.

Respectfully,

ODOT Office of Aviation  
2829 W. Dublin-Granville Road  
Columbus, OH 43235

## Attachment 5



# OHIO DEPARTMENT OF TRANSPORTATION AVIATION

2829 W. DUBLIN-GRANVILLE ROAD • COLUMBUS, OH • 43235-2786

August 11, 2015

Kenny Construction (on Behalf of AEP)  
Attn: Rusty Vance  
2107 Farmsbury Drive  
Reynoldsburg, OH 43068

Proposal: Utility Pole  
Lat: N40°36'-15.56"  
Lon: W81°3'-50.27"  
Height: 170 ft AGL 1447 ft AMSL

Subject: CONSTRUCTION/ALTERATION PERMIT  
Aeronautical Study No: 2015-DOT-2939-OE

To Whom It May Concern,

In response to the application received on the above date concerning the proposed construction/alteration described above, a study has been conducted under provisions of Ohio State Law Chapter 119, Section 4561.34 of the Revised Code to determine whether proposed construction would be an obstruction to air navigation. The findings of that study are as follows:

The proposed construction exceeds obstruction standards adopted under Section 4561.32 of the Ohio Revised Code, but will not effect the safe and efficient use of the airports nor effect the safety of persons and property on the ground. However, the following applies to the construction proposed:

☒ Notice is required if the project is abandoned or modified; maximum height 1447 feet AMSL.

☒ Obstruction Marking and/or Lighting is not required.

☒ Compliance with the FAA conditions of approval.

This authorization to initiate construction/alteration of the subject proposal expires on February 03, 2017 unless it is extended, revised or terminated by the Ohio State Department of Transportation. This permit does not exempt you from contacting local zoning authorities regarding compliance with local zoning ordinances.

If you have any questions, please call; (614) 466-6804.

Respectfully,

ODOT Office of Aviation  
2829 W. Dublin-Granville Road  
Columbus, OH 43235

**This foregoing document was electronically filed with the Public Utilities**

**Commission of Ohio Docketing Information System on**

**9/22/2015 5:08:12 PM**

**in**

**Case No(s). 14-0591-EL-BLN**

Summary: Correspondence regarding engineering design change and Ohio Department of Transportation Aviation Correspondence. electronically filed by Mr. Scott M Guttman on behalf of Carroll County Energy LLC