



Legal Department

American Electric Power  
1 Riverside Plaza  
Columbus, OH 43215-2373  
AEP.com

Chairman Thomas Johnson  
The Public Utilities Commission of Ohio  
Ohio Power Siting Board  
180 East Broad Street  
Columbus, Ohio 43215

June 27, 2014

**Re: Construction Notice for the Panda Road 138kV Transmission Line  
Extension Project  
Case No. 14-1120-EL-BNR**

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Regulatory Services  
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Dear Chairman Johnson:

In accordance with rules 4906-5-02(B) and 4906-11-02, Ohio Administrative Code ("OAC"), AEP Ohio Transmission Company ("AEP Ohio Transco") submits this Construction Notice. Construction of the project is scheduled to begin in August 2014 and is projected to be placed in-service in September 2014.

As required by rule 4906-11-02(C), OAC, AEP Ohio Transco has submitted a copy of this Construction Notice to the chief executive officer of each municipal corporation and county and the head of each public agency charged with protecting the environment or of planning land use in the area in which the proposed project will be located. Attached to the Construction Notice are copies of cover letters that have been submitted.

Should you have any questions, please do not hesitate to contact me.

Respectfully submitted,

/s/ Yazen Alami  
Yazen Alami

Attachements

# Construction Notice

for the

## Panda Road 138kV Transmission Line Extension Project

PUCO Case Number 14-1120-EL-BNR

Submitted by

American Electric Power  
Ohio Transmission Company

To

The State of Ohio Power Siting Board

June 2014

## **CONSTRUCTION NOTICE**

In accordance with Ohio Administrative Code Section 4906-11-02 Construction Notice Requirements, American Electric Power Ohio Transmission Company (AEP OH Transco) submits the following information:

### **4906-11-02(B)**

#### **(1) Name of the Project**

The name of this project is the Panda Road 138kV Transmission Line Extension Project.

#### **(2) Description of this Project**

Access Midstream Partners, L.P. has requested AEP Transmission to provide 138kV service to a compressor station located in Lee Township, Carroll County, Ohio. To accommodate this, AEP Ohio Transco plans on constructing a new 138kV line. This project will be known as the Panda Road 138kV Transmission Line Extension Project. The line will tap off of the existing Tidd – Wagenhals 138kV transmission line. AEP Ohio Transco plans on removing one tower on the existing Tidd –Wagenhals 138kV line and installing 5 new single circuit steel structures to the customer's delivery point. The full project length is 0.27 miles (1470 feet). Additional right-of-way will be required from one property owner for this project.

This project meets the requirements of a Letter of Notification as stated in Rule 4906-1-01 Appendix A, Item 1 (d) for

(1) Rerouting or extension or new construction of single or multiple circuit electric power transmission lines

(d) Lines one hundred twenty-five kV and above, but less than three hundred kV, and greater than 0.2 miles in length but not greater than two miles in length.

Due to the length of the line (0.27 miles), and the need for AEP Ohio Transco to meet the customer's in-service date, AEP Ohio Transco has filed a waiver from the requirement for

the Letter of Notification. AEP Ohio Transco plans to proceed with this project under a Construction Notice pending the OPSB's approval of the waiver.

The existing land use in the project area consists of reclaimed strip mine. The majority of the area is being used for industrial activities, such as pipe and material storage.

**(3) Need**

The installation of the line will provide 138kv service to Access Midstream Partners, L.P. to power a compressor station.

**(4) Construction Schedule**

This project is expected to begin in August 2014 and be completed and placed in service by September 2014.

**(5) Estimated Cost**

The cost for this project is approximately \$1,250,000.

**(6) Technical Features**

One tower will be removed on the Tidd- Wagenhals 138 kv line. The Panda Road 138kV Extension will tap the line at this location. The new line will consist of 5 single circuit steel poles, including 2 tangent structures and 3 dead-end structures. The new conductor for the Panda Road 138kv Transmission Line Extension will utilize 1,033,000 cm ACSR (Aluminum Conductor Steel Reinforced) 54/7 stranding. The new shield wire will utilize 7#8 Alumoweld.

**(7) Maps**

The line is located in Carrollton, Carroll County, Ohio. Please see the attached map for the location of the project.

**(8) Properties**

A new easement will be required from one property owner for this project. AEP has been in contact with and is working towards an agreement with this property owner.

**4906-11-02(C) Notification**

Copies of this Construction Notice have been sent to the Carroll County Boards of Commissioners, the Carroll County Regional Planning Department, the Lee Township Trustees, the Lee Township Fiscal Officer, and the Carroll County District Library.

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

**Commission of Ohio Docketing Information System on**

**6/27/2014 8:59:09 AM**

**in**

**Case No(s). 14-1120-EL-BNR**

Summary: Application In the Matter of the Construction Notice Application for the Panda Road 138-kV Transmission Line Extension Project Part 1 of 3 electronically filed by Mr. Yazen Alami on behalf of AEP Ohio Transmission Company