



## *Legal Department*

**American Electric Power**

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**Erin C. Miller**

Contract Attorney

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The Honorable Todd A. Snitchler, Chairman  
Ohio Power Siting Board  
180 East Broad Street  
Columbus, Ohio 43215

October 19, 2011

**RE: Construction Notification**

Case No. 11-5513-EL-BLN Poston-Harrison 138kV Line  
(Service to South Central Power Company's Buena Vista Distribution Station)

Dear Chairman Snitchler:

In accordance with Rules 4906-5-02 and 4906-11-02, Ohio Administrative Code ("OAC"), AEP Ohio Transmission Company ("Ohio Transco") submits this Construction Notification. Construction of this project is expected to begin December 1, 2011 and is expected to be completed by May 16, 2012.

As required by Rule 4906-11-02(C), AEP has submitted a copy of this Construction Notification 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 of the proposed project. Please find attached copies of cover letters that have been submitted to the Hocking County Commissioners and the Good Hope Township Trustees.

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

Respectfully Submitted,

//s/ Erin C. Miller  
Erin C. Miller, Counsel

Attachments

# Construction Notice

for the

Poston - Harrison 138kV Line -  
Install (2) Tap Structures and (1) Switch  
Structure to Provide Service to South Central  
Power Company's Buena Vista Distribution  
Station

Submitted by

American Electric Power  
AEP Ohio Transmission Company

to

The State of Ohio Power Siting Board

October 2011

## **Construction Notice**

In accordance with Ohio Administrative Code Section 4906-11-02, Construction Notice Requirements, AEP Ohio Transmission Company (“AEP Ohio Transco”) submits the following.

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

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

The name of this project is the Poston - Harrison 138kV Line, Service to South Central Power Company’s Buena Vista Distribution Station.

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

Two direct embedded guyed tubular steel pole structures will be installed within the existing right of way to route the Harrison - Poston 138kV Circuit into the new Good Hope Switch Structure. From the switch, South Central Power will install a tap to provide service to their new Buena Vista Distribution Station. See Map A. This project meets the requirements of a Construction Notice as outlined in Ohio Administrative Code Rule 4906-1-01 Appendix A, Item 1, Part (d) “line(s) one hundred twenty-five kV and above, but less than three hundred kV, and not greater than 0.2 miles in length”.

#### **(3) Need of Project**

South Central Power Company requested that AEP provide service to their new Buena Vista Distribution Station Delivery Point. AEP Ohio Transco proposes to install 2 steel tap structures and a switch, to facilitate power delivery to the new distribution station.

#### **(4) Construction Schedule**

Construction of this transmission line project is expected to begin December 1, 2011 and to be completed by May 16, 2012.

#### **(5) Estimated Cost**

The cost of this project is estimated to be approximately \$1.9M.

#### **(6) Right of Way Requirements and Structure Details**

For the new line construction, approximately 115' of additional centerline are required for this project. The majority of the project falls within existing right-of-way easement, but a small supplemental easement from South Central Power will likely be required. The additional supplemental easement area is estimated at approximately 0.02 acres. Because the majority of the project lies within an existing easement, minimal additional clearing will be required. For the switch structure, an 82' x 82' area is required. The switch structure will not be fenced. Two direct embedded guyed steel tap structures will be installed within the existing right of way to route the Harrison – Poston 138kV circuit into the new switch structure. One new structure will be a single pole dead-end structure. The second new structure will be a 3-pole dead-end structure. The new switch structure will be a 4-pole steel switch centered approximately 60' east of the existing Poston – Harrison 138kV Centerline. One existing guyed 3-pole running angle wood structure will be removed. See Map A for additional details. A SWPPP Permit will be filed for this project with the Environmental Protection Agency.

#### **(7) Map**

The project is located in Hocking County, near Rockbridge, OH; approximately 40 miles southeast of Columbus, OH. From Columbus, OH take US-33 E to Opossum Hollow Rd/Township Hwy 129. Turn right onto Opossum Hollow Rd/Township Hwy 129. Go approximately 1.2 miles and turn left on Buena Vista Road/CR 34. The project is located near 25215 Buena Vista Road, Rockbridge, OH 43149. See Map B for additional location information.

#### **(8) Properties**

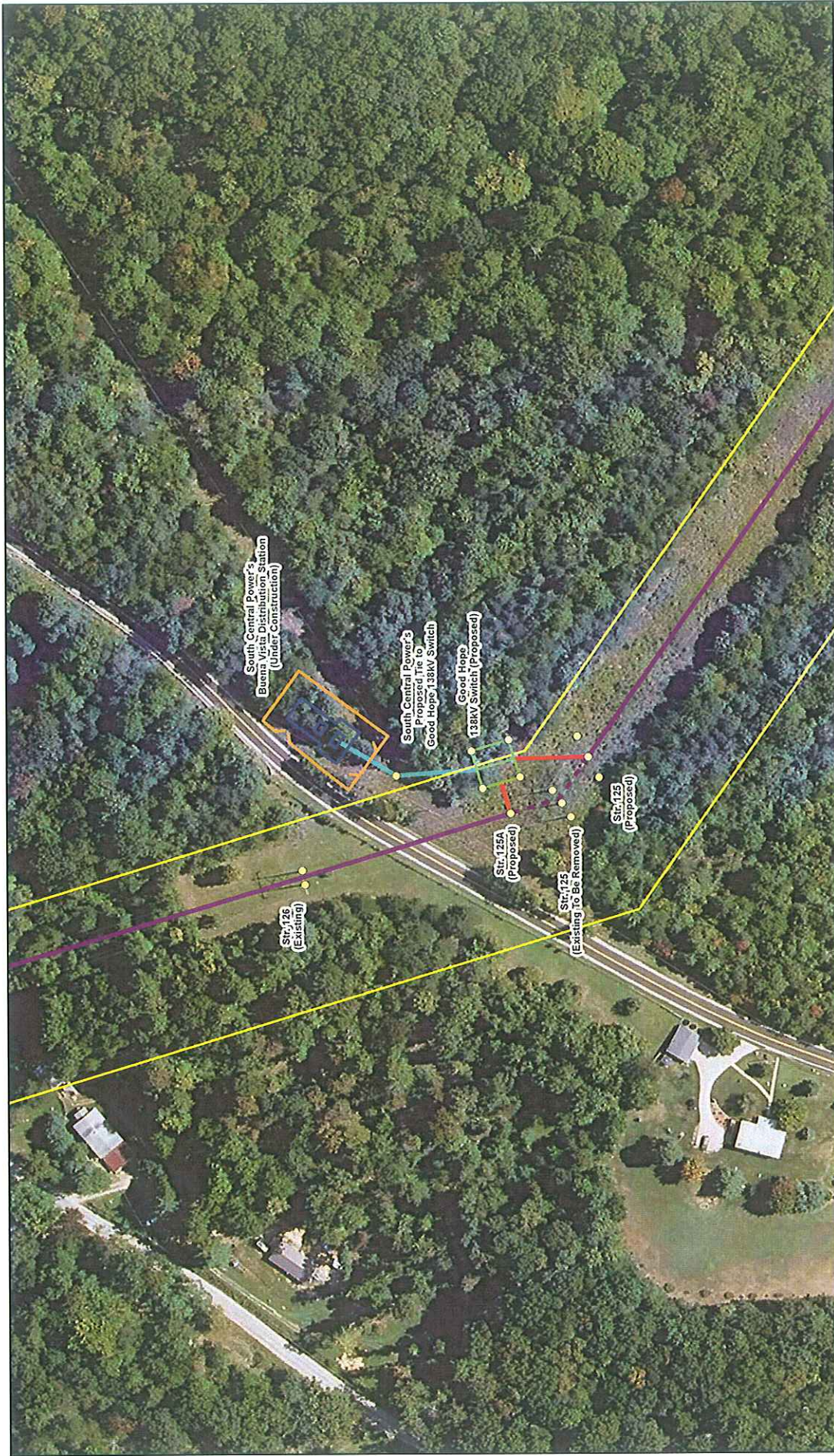
The construction of this project takes place entirely on property currently owned by South Central Power Company. The line structures are located within an existing easement. A small supplemental easement, estimated at approximately 0.02 acres will be acquired from South Central Power Company. Additionally, South Central

Power Company will transfer ownership of the portion of their property required for the switch, to AEP Ohio Transco.

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

Copies of this Letter of Construction have been sent to the Hocking County Commissioners and the Good Hope Township Trustees. Copies of the cover letters that accompanied these notifications are attached.















Hocking County, Good Hope TWP., OHIO

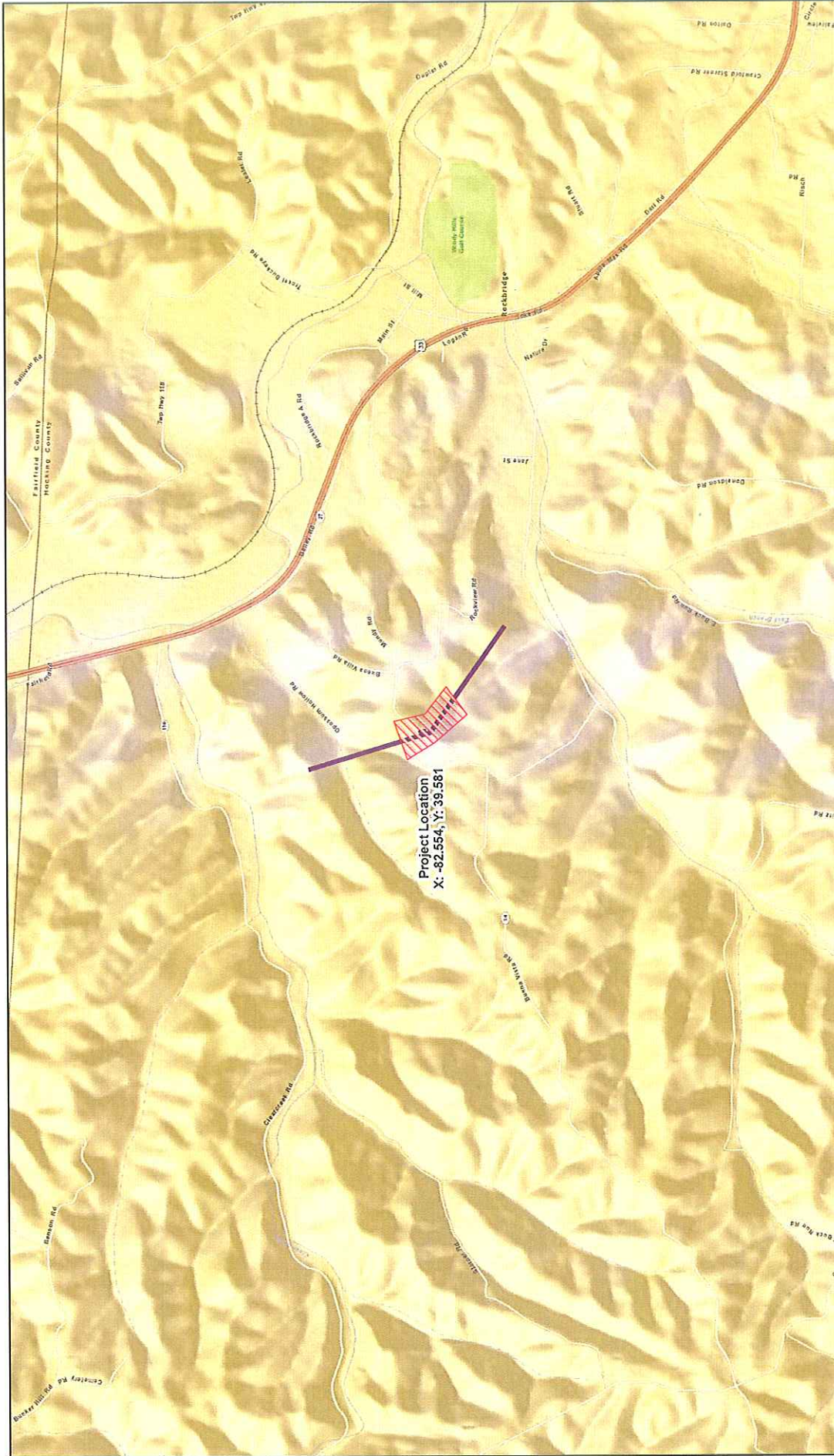
**Map A**

**Transmission Line Engineering Group**

Drawn by: KMB  
 Check by: JMB  
 Date: 03/20/21  
 Comments: Approved by: \_\_\_\_\_

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Trans Line

0 500 1,000 2,000 Feet



Hocking County, Good Hope TWP., OHIO **Map B**

Transmission Line Engineering Group

Source: American Electric Power, CSEI  
 Prepared: Ohio State Route South MACS T-1  
 Date: 10/10/2011  
 Approved: [Signature]

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American Electric Power  
700 Morrison Road  
Gahanna, OH 43230

October 19, 2011

Hocking County Commissioners  
John Walker  
Sandy Ogle  
Clark Sheets  
Clerk: Peggy Warthman  
1 East Main Street  
Logan, OH 43138

**Poston - Harrison 138kV Line -  
Install (2) Tap Structures and (1) Switch Structure to Provide Service to  
South Central Power Company's Buena Vista Distribution Station**

Dear Commissioners:

In accordance with Chapter 4906 of the Ohio Administrative Code, the Ohio Power Company is required to submit a Construction Notice to the State of Ohio Power Siting Board whenever a change is made to our transmission facilities.

American Electric Power is planning to install two tap structures and a new switch structure to provide service to South Central Power Company's new Buena Vista Distribution Station being constructed in Good Hope Township, Hocking County, Ohio.

In compliance with Rule 4906-11-02 of the OPSB Rules and Regulations, we have prepared and filed the attached Construction Notice. This Notice contains details on the line location, project description and construction schedule, and is submitted for your information.

Cordially,

A handwritten signature in blue ink, appearing to read 'B. Hanft', is written over a horizontal line.

Bryan J. Hanft, P.E.  
Transmission Line Engineering





American Electric Power  
700 Morrison Road  
Gahanna, OH 43230

October 19, 2011

Good Hope Township Trustees  
Tammy Crawford (Fiscal)  
Mike Springer  
Harley Goss  
Rodney Watkins

**Poston - Harrison 138kV Line -  
Install (2) Tap Structures and (1) Switch Structure to Provide Service to  
South Central Power Company's Buena Vista Distribution Station**

Dear Trustees:

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Bryan J. Hanft, P.E.  
Transmission Line Engineering

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

**Commission of Ohio Docketing Information System on**

**10/19/2011 4:37:55 PM**

**in**

**Case No(s). 11-5513-EL-BLN**

Summary: Letter of Notification Construction Notice for Poston-Harrison 138k V line (Service to South Central Power Company's Buena Vista Distribution Station) electronically filed by Erin C Miller on behalf of American Electric Power