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Legal Department

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2008 MAY 23 PM 3:47

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

PUCO

May 23, 2008

The Honorable Alan R. Schriber  
Chairman  
Ohio Power Siting Board  
180 East Broad Street  
Columbus, Ohio 43215-3793

Steven T. Nourse  
Senior Counsel –  
Regulatory Services  
(614) 716-1608 (P)  
(614) 716-2014 (F)  
stnourse@aep.com

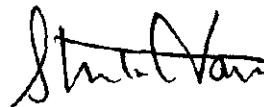
Re: **Letter of Notification**, Hyatt-Genoa 138 kV Permanent  
Line Relocation, Case No. 08-631-EL-BNR

Dear Chairman Schriber:

In accordance with Rules 4906-5-02(B) and 4906-11-02, Ohio Administrative Code ("O.A.C."), Columbus Southern Power Company, (American Electric Power or "AEP") submits this Letter of Notification.

As required by OAC 4906-11-02(B), AEP has submitted a copy of this Letter of Notification to the political subdivisions immediately affected by the proposed project. Specifically, copies of the Letter of Notification have been sent to the Delaware County Commissioners, Orange Township Trustees and Westerville Mayor. The cover letter accompanying these mailings is included in the Letter of Notification Appendix.

Respectfully Submitted,



Steven T. Nourse  
Senior Attorney  
American Electric Power Service  
Corporation  
1 Riverside Plaza, 29<sup>th</sup> Floor  
Columbus, Ohio 43215  
Telephone: (614) 716-1608  
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This is to certify that the images appearing are an  
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Technician TM Date Processed 5/23/2008

# **Construction Notice**

for the

## **Hyatt-Genoa 138 kV Line Permanent Line Relocation for City of Westerville**

Submitted by

**American Electric Power  
Columbus Southern Power**

To

**The State of Ohio Power Siting Board**

**May 2008**

# **Construction Notice**

In accordance with Ohio Administrative Code Section 4906-11-02 Construction Notice Requirements, American Electric Power submits the following information:

## **4916-11-02 (A)**

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

The name of this project is the Hyatt-Genoa 138 kV Line - Permanent Line Relocation for the City of Westerville. This project is not identified in Ohio Power and Columbus Southern Power Company's latest Long-Term Forecast.

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

This project consists of permanently installing (2) spans of conductor into the City of Westerville's proposed Westar Station located at 547 Executive Campus Drive Westerville, Ohio. One wood pole single circuit 138 kV structures, (2) spans of 636 kcm ACSR 26/7 conductor and 7 No.8 Alumoweld shield wire are to be installed. Three spans of temporary conductor/sw are to be removed. No other property owners are affected by this permanent line construction. The City of Westerville is to do all site preparation, tree clearing, grading for the permanent line as part of their station site preparation work. This Construction Notice is being filed to loop the existing Hyatt-Genoa 138 kV line into Westerville's proposed Westar Station.

### **(3) Construction Schedule**

The construction of this permanent line is expected to begin September 2008 and be completed October 2008.

### **(4) Estimated Cost**

The cost of this project is estimated at \$37,000. The City of Westerville is funding permanent relocation of the Hyatt-Genoa 138 kV line. The City of Westerville will reimburse CSP 100 % of costs.

**(5) Technical Features**

The proposed permanent relocation will be designed for and operated at 138 kV. The structures to be installed will be a single wood pole dead-end utilizing ball-socket insulators. Guys will be installed on all angle structures. Location of this project and structure layout of the permanent line is shown on Map 1A. The permanent conductor will be 636 kcm ACSR 26/7 and the permanent shield wire will be 7No.8 alumoweld. The proposed permanent structures and line will be designed to meet all NESC and AEP strength and clearance requirements.

**(6) Maps**

The permanent line is located in the City of Westerville, Delaware County, Orange Township at 547 Executive Campus Drive Westerville, Ohio. Map 1A shows the location of this project.

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

Copies of this Construction Notice have been sent to the Delaware County Commissioners, Orange Township Trustees and the Mayor of Westerville.

**4906-01-05 Extension or waiver of Time Limits**

Per 4906-5-02 a "Construction Notice shall be filed not less than sixty days before planned commencement of construction". No extension or waiver of the time limit is being requested at this time.



**AMERICAN®  
ELECTRIC  
POWER**

American Electric Power  
700 Morrison Road  
Gahanna, OH 43230-6642  
www.aep.com

May 21, 2008

Delaware County Commissioners  
101 North Sandusky St.  
Delaware, Ohio 43015

**Construction Notice  
Hyatt-Genoa 138 kV Line  
Permanent Line relocation for City of Westerville**

Dear Commissioners:

In accordance with Chapter 4906 of the Ohio Administrative Code, the Columbus Southern Power Company is required to submit a Construction Notice to the State of Ohio Power Siting Board whenever a substantial change is made to our transmission facilities where the project is required by publicly funded entities and is located on or adjacent to land owned by the public entity requiring the project.

Columbus Southern Power is planning to permanently loop the existing Hyatt-Genoa 138 kV line into the City of Westerville's proposed Westar Substation in Westerville, Ohio, per their request.

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 information on the structures, structure types and construction schedules and is hereby submitted for your information.

Cordially,

*Howard C. Loucks*

Howard C. Loucks  
Transmission Line Engineering-AEP  
614-552-1194

Enclosure

cc. Power Siting Board

Commiss5.doc



American Electric Power  
700 Morrison Road  
Gahanna, OH 43230-6642  
www.aep.com

May 21, 2008

Orange Township Trustees  
1680 Orange Road  
Lewis Center, Ohio 43035

**Construction Notice  
Hyatt-Genoa 138 kV Line  
Permanent Line relocation for City of Westerville**

Dear Trustee:

In accordance with Chapter 4906 of the Ohio Administrative Code, the Columbus Southern Power Company is required to submit a Construction Notice to the State of Ohio Power Siting Board whenever a substantial change is made to our transmission facilities where the project is required by publicly funded entities and is located on or adjacent to land owned by the public entity requiring the project.

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Cordially,

A handwritten signature in cursive script that reads "Howard C. Loucks".

Howard C. Loucks  
Transmission Line Engineering-AEP  
614-552-1194

Enclosure  
cc. Power Siting Board

Trustee5.doc



**AMERICAN  
ELECTRIC  
POWER**

American Electric Power  
700 Morrison Road  
Columbus, OH 43230-8642  
www.aep.com

May 21, 2008

Diane Fosselman  
Major City of Westerville  
21 S. State Street.  
Westerville, Ohio 43081

**Construction Notice  
Hyatt-Genoa 138 kV Line  
Permanent Line relocation for City of Westerville**

Dear Mayor:

In accordance with Chapter 4906 of the Ohio Administrative Code, the Columbus Southern Power Company is required to submit a Construction Notice to the State of Ohio Power Siting Board whenever a substantial change is made to our transmission facilities where the project is required by publicly funded entities and is located on or adjacent to land owned by the public entity requiring the project.

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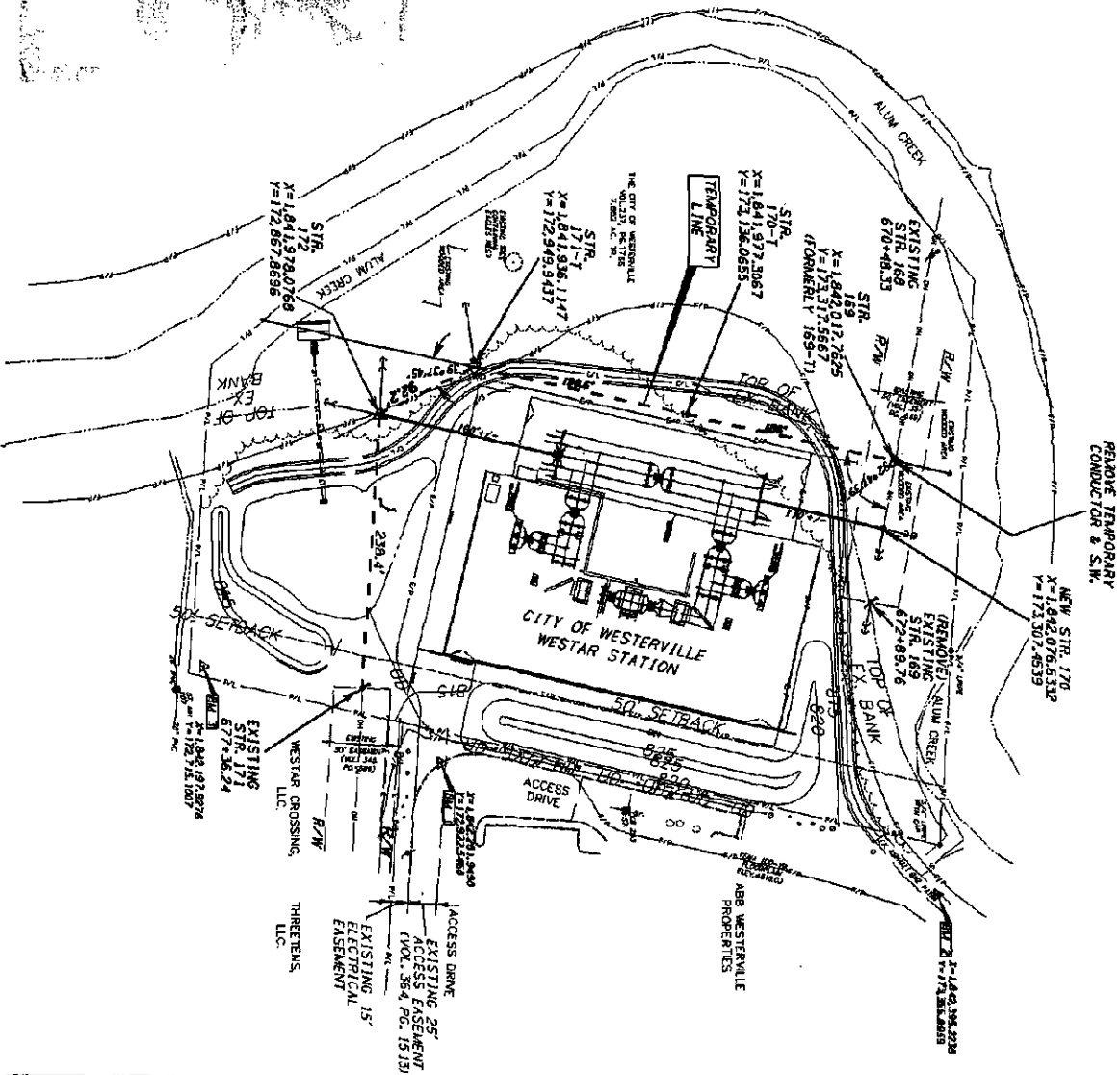
Howard C. Loucks  
Transmission Line Engineering-AEP  
614-552-1194

Enclosure  
cc. Power Siting Board

Mayor5.doc

**SECRET**

LOCATION MAP - NOT TO SCALE



NEW STR. 170  
X=1.842,076,5332  
Y=173,307.4539

NOTES:

- 1.) REMOVE TEMPORARY COND. & S.W. FROM STR. 169 TO STR. 172.
- 2.) INSTALL NEW STR. 170 & SPAN TO STATION.
- 3.) INSTALL SPAN FROM STR. 172 TO STATION.
- 4.) REMOVE EXISTING STR. 169 & GUYS.

GENO MARKS

B&1	1/4" HUB SET IN TOP OF CURB, ELEV.=817.36
B&2	P.V. NAIL SET IN G&E PATH, ELEV.=815.63
B&3	5/8" REBAR WITH RED CAP "GPO CONTROL POINT" SET, ELEV.=813.32

DATE: 05-22-2008

**ALP**  
**COLLIMATES**  
**SAFETY**  
**POWER**

**HYATT - GENOA**  
**138KV LINE**

PERMANENT LINE RELOCATION  
FOR CITY OF WESTERVILLE

MAP "1A"	SCALE: 1"=100'
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