

July 22, 2009

Ms. Renee J. Jenkins  
Director, Administration Department  
Secretary to the Commission  
Docketing Division  
The Public Utilities Commission of Ohio  
180 East Broad Street  
Columbus, OH 43215-3793

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-621-EL-BNR**

RECEIVED-DOCKETING DIV  
2009 JUL 23 AM 9:46  
PUCO

Dear Ms. Jenkins:

In accordance with Rule 4906-1-11, the Toledo Edison Company ("TE"), a subsidiary of FirstEnergy Corp., transmits one (1) original and eleven (11) copies of the enclosed Construction Notice prepared in accordance with Rule 4906-11-02. In this project, TE is proposing to create a new service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to connect to a new transformer inside the First Solar Substation. The Project is located approximately 250 feet northeast of where the Chrysler-OI Levis 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

Please be advised of the following:

a) Name and address of the applicant:

The Toledo Edison Company  
76 South Main Street  
Akron, Ohio 44308

b) Name of proposed facilities:

First Solar LLC. New 138 kV Service Delivery

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business  
Technician 1 Am J Date Processed 7/23/09

**THE TOLEDO EDISON COMPANY**  
A subsidiary of FirstEnergy Corp.

**CONSTRUCTION NOTICE**

**FIRST SOLAR LLC**  
**NEW 138 kV SERVICE DELIVERY**

**OPSB CASE NO. 09- 621 -EL-BNR**

**July 22, 2009**

RECEIVED-DOCKETING DIV  
2009 JUL 23 AM 9:46  
**PUCO**

The Toledo Edison Company  
76 South Main Street  
Akron, Ohio 44308

**CONSTRUCTION NOTICE**  
**FIRST SOLAR LLC NEW 138 kV SERVICE DELIVERY**

The following information is being provided in accordance with the procedures delineated in Ohio Administrative Code Section 4906-11-02: Construction Notice Requirements of the Rules and Regulations of the Ohio Power Siting Board.

**4906-11-02 (B): Information Requirements**

**4906-11-02 (B) (1): Name of the Project**

Name of Project: First Solar LLC. New 138 kV Service Delivery

**4906-11-02 (B) (2) (a): Brief Description of Project**

The Toledo Edison Company ("TE"), a FirstEnergy Corp. subsidiary, is preparing a First Solar LLC New 138 kV Service Delivery Project ("Project"), which consists of creating a new additional service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to supply a new transformer inside the First Solar substation. To facilitate this, one pole will be installed in the current Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole, approximately 40 feet to the south. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure. The proposed Project is located approximately 250 feet northeast of where the Chrysler-Levis Park 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

The general location of the proposed Project is shown in Exhibit 1, which is a partial copy of the United States Geologic Survey, Wood County Ohio Quad, Map ID 41083-E5. The general layout of the proposed Project is shown in Exhibit 2. In this proposed Project, two (2) new poles will be installed immediately outside of the

existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. The typical details of the new poles are shown in Exhibits 3 and 4.

**4906-11-02 (B) (2) (b): Construction Notice Requirements**

The proposed Project meets the requirements for a Construction Notice because the project is within the types of project defined by Item (1) (d) of the Application Requirement Matrix for Electric Power Transmission Lines in Appendix A of 4906-1-01 of the Ohio Administrative Code, which requires the filing of a Construction Notice. This items states:

*(1) Rerouting or extension or new construction of single or multiple circuit electric power transmission line(s) as follows:*

*(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.*

The new service delivery point from the Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation operates at 138 kV and is approximately 72 feet (.01 miles) long.

**4906-11-02 (B) (3): Need for the Project**

First Solar LLC's electrical load is expected to double within the next 18 months, from 8.0 MVA to 16.0 MVA. With this projected load growth, a second substation transformer will be needed to accommodate this increase in load and will be powered by this service delivery point.

**4906-11-02 (B) (4): Construction Schedule**

Construction on the proposed Project is proposed to begin on November 1, 2009. Construction on the proposed Project is expected to be completed by December 31, 2009.

**4906-11-02 (B) (5): Estimated Costs**

*The following are the estimated capital costs for the Project:*

Estimated Cost	\$ 142,000
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**4906-11-02 (B) (6): Operating Characteristics**

The existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation operates at 138 kV. The proposed line extension will not change the operating characteristics of this transmission line. In the proposed Project, two (2) new poles will be placed outside of the existing substation fence line to support the new line extension. New property rights from First Solar are required for the installation of the two (2) new poles and down guys for the proposed Project.

**4906-11-02 (B) (7): Area Map**

Exhibit No. 1 depicts the general location of the project site. This exhibit provides a partial copy of the United States Geologic Survey, Wood County Ohio Quad Map ID 41083-E6. To locate and view the project site from Columbus, Ohio, travel north on I-71 towards Cleveland for approximately 9.7 miles. Take exit number 119 for US-23 toward Delaware. Merge onto N. High St/US-23 and continue to follow US-23 for approximately 59.1 miles. Turn slightly right at US-23 and continue for approximately 7.5 miles. Then proceed on OH-15W for approximately 17 miles. Merge onto I-75N/OH-15W via the ramp to Toledo and continue to follow I-75 N for approximately 38.2 miles. Take exit 195 for OH-795 towards Perrysburg. Turn right at Ave Road (signs for Millbury) and proceed approximately 2.0 miles. Turn right at Cedar Park Boulevard and continue until the road ends in a cul-de-sac, and the First Solar LLC building will be on the left.

**4906-11-02 (B) (8): Properties List**

The new poles will be located within a newly obtained right-of-way. TE is obtaining additional property rights for this section of the transmission line from the following:

First Solar Property LLC  
28101 Cedar Park Blvd.  
Perrysburg, OH 43551  
Parcel #P57-400-020000046006

**4906-11-02 (C): Documentation of Construction Notice Transmittal**

This Construction Notice is being provided concurrently to the following officials of the City of Perrysburg, and Wood County, Ohio. Copies of the transmittal letters to these officials have been included with the transmittal letter submitting this Construction Notice to the Ohio Power Siting Board.

**City of Perrysburg**

The Honorable Nelson Evans  
Mayor, City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Joe Lawless  
President of Council,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Jon G. Eckel  
Public Service Director  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. John Wanick  
Municipal Planning Commission,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Rick Thielen  
Planning/Zoning Administrator,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Wood County**

The Honorable James Carter  
Wood County Commissioner, President  
One Courthouse Square  
Bowling Green, OH 43402

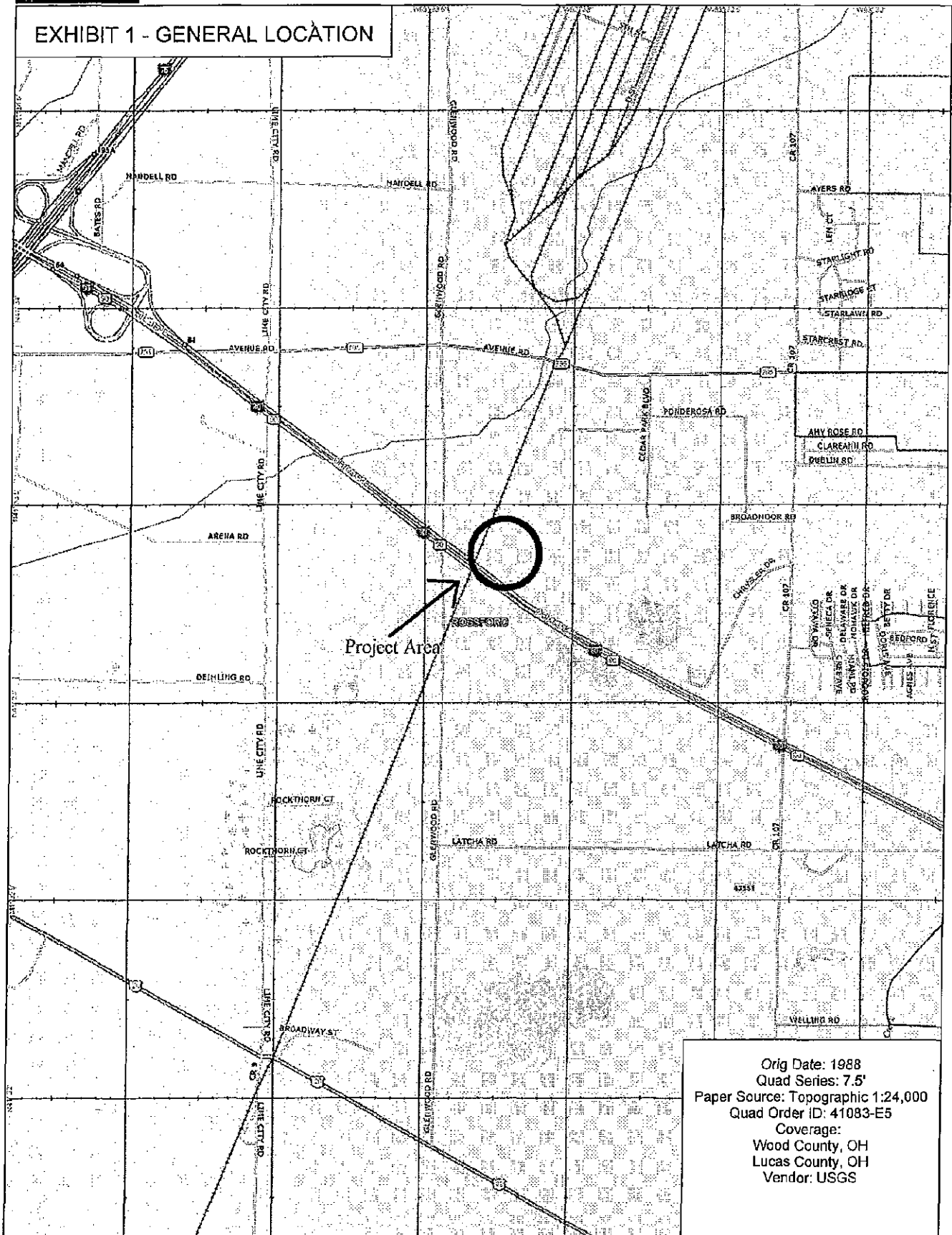
The Honorable Tim Brown  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402

The Honorable Alvin Perkins  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Raymond Huber P.E., P.S.  
Wood County Engineer  
One Courthouse Square, Floor 3  
Bowling Green, OH 43402

Mr. Dave Steiner  
Director, Wood County Planning Commission  
One Courthouse Square, Floor 5  
Bowling Green, OH 43402

EXHIBIT 1 - GENERAL LOCATION



Orig Date: 1988  
 Quad Series: 7.5'  
 Paper Source: Topographic 1:24,000  
 Quad Order ID: 41083-E5  
 Coverage:  
 Wood County, OH  
 Lucas County, OH  
 Vendor: USGS

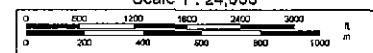
Data use subject to license.

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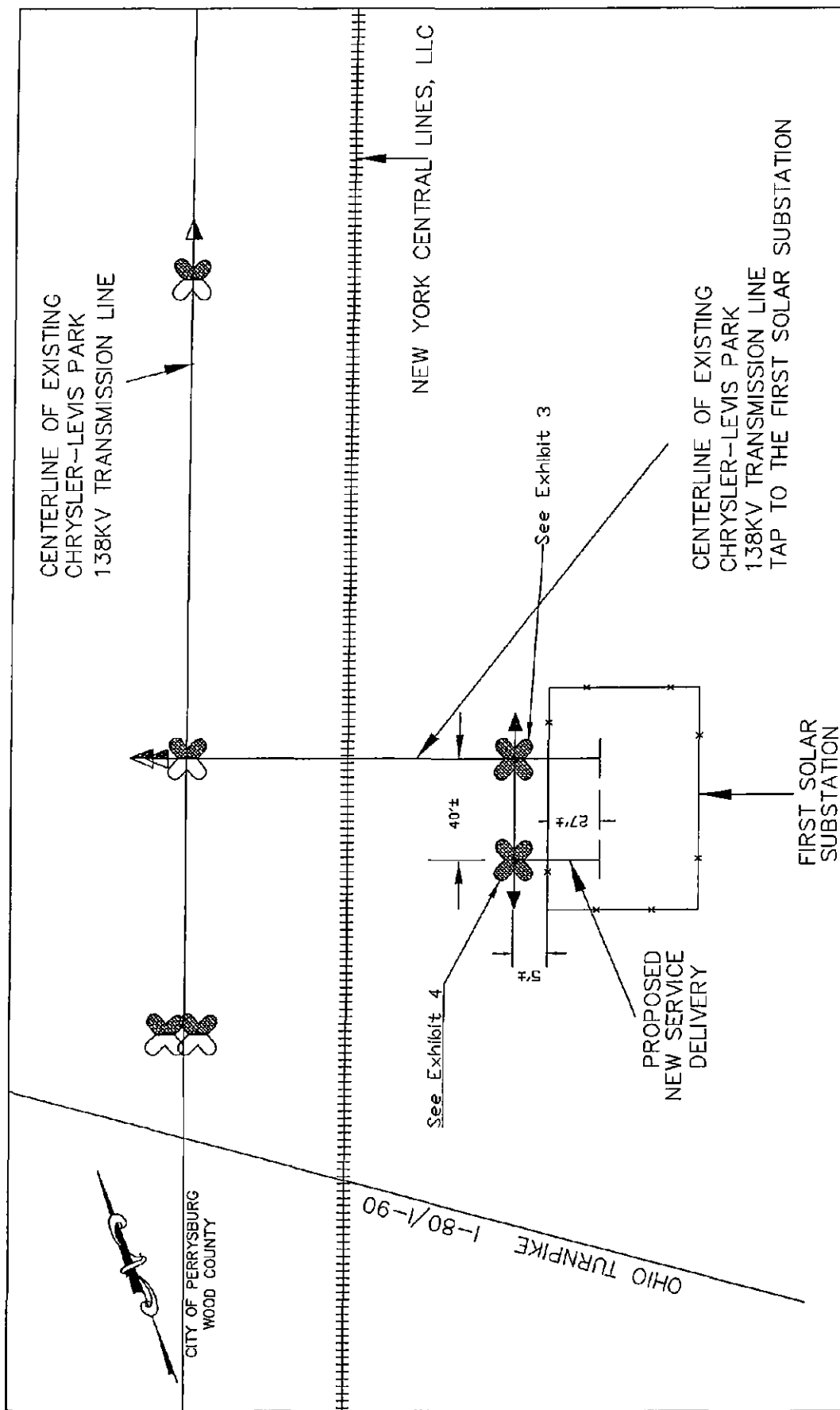


Scale 1 : 24,000



1" = 2,000.0 ft

Data Zoom 13-5



**Toledo Edison**  
A FirstEnergy Company

FIRST SOLAR  
NEW 138 kV  
SERVICE DELIVERY

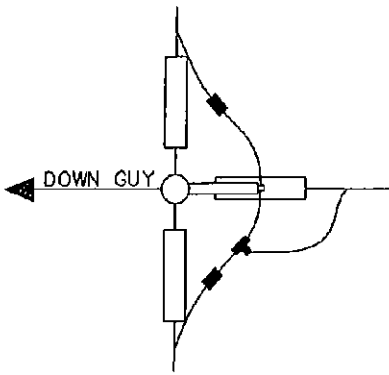
GENERAL LAYOUT

EXHIBIT 2

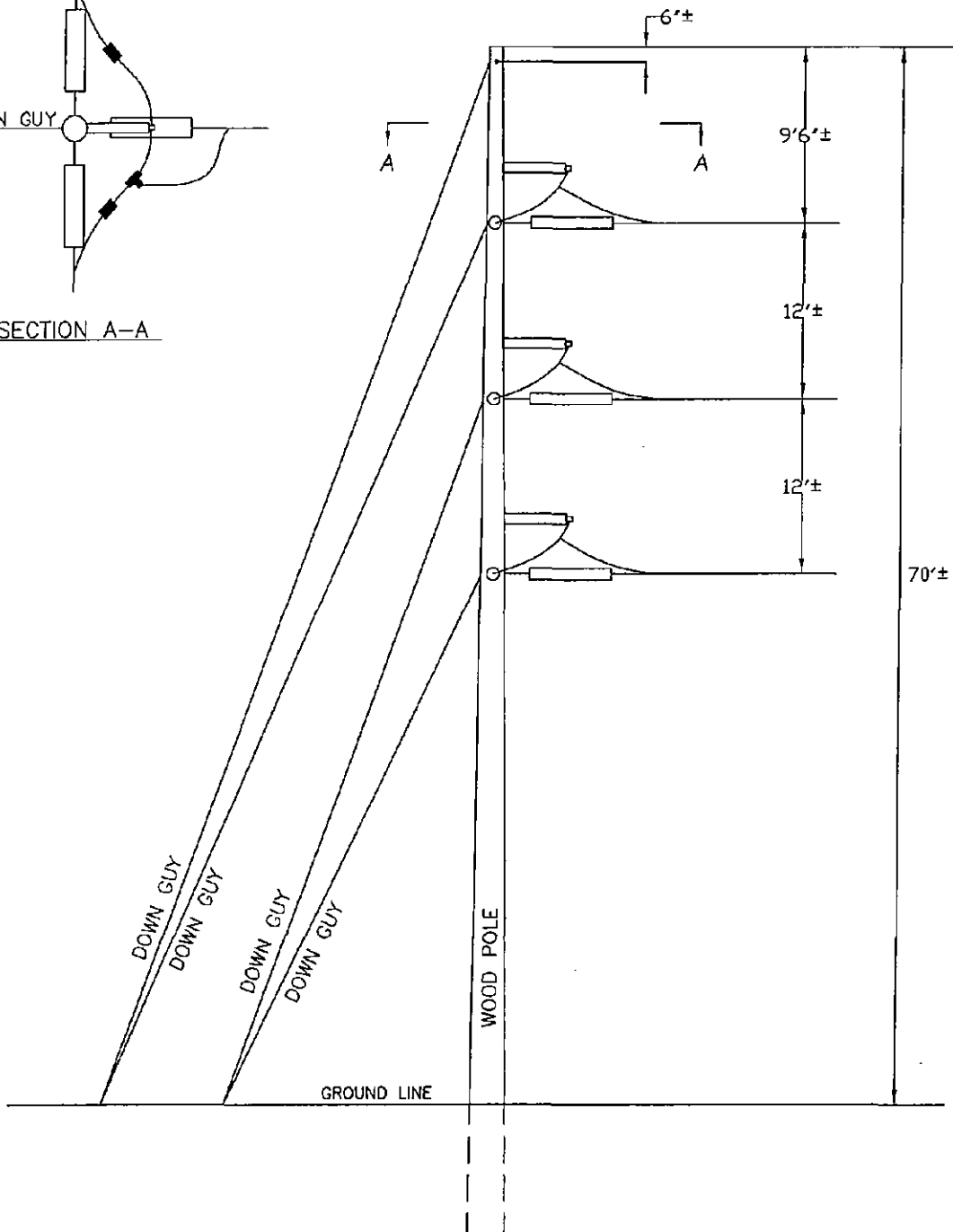
- LEGEND
- PROPOSED TRANSMISSION POLE
  - EXISTING POLE (TO REMAIN)
  - PROPOSED ANCHOR
  - EXISTING ANCHOR

\*\* NOT TO SCALE





SECTION A-A



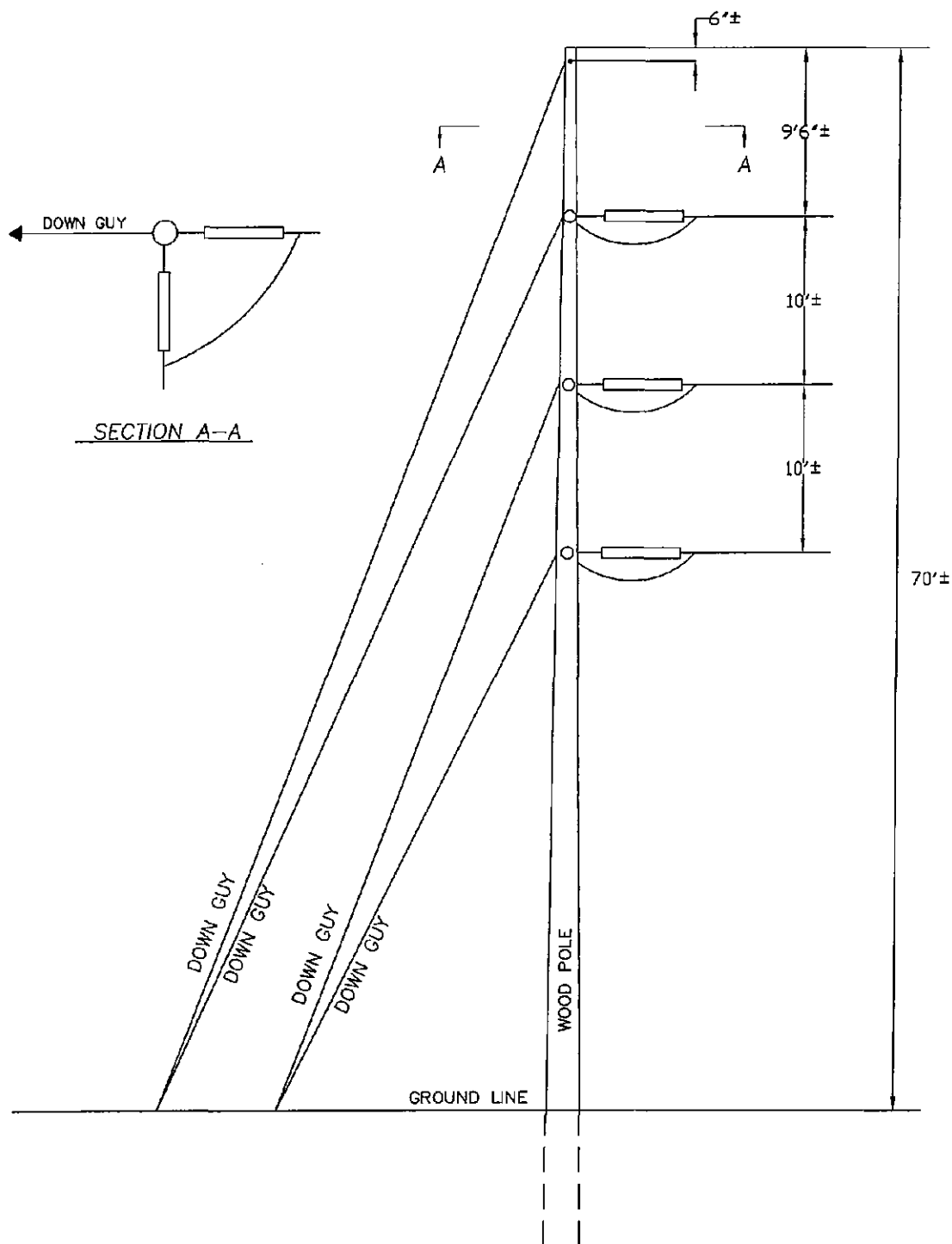
\*\* Not to Scale

**Toledo Edison**  
A FirstEnergy Company

FIRST SOLAR  
NEW 138 kV  
SERVICE DELIVERY

3-WAY DEAD-END  
WITH DISCONNECTABLE TAPS

EXHIBIT 3



\*\* Not to Scale

**Toledo Edison**  
A FirstEnergy Company

FIRST SOLAR  
NEW 138 kV  
SERVICE DELIVERY

CORNER DEAD-END STRUCTURE

EXHIBIT 4

July 22, 2009

c) Location of proposed facilities:

The Project is located approximately 250 feet northeast of where the Chrysler-Levis Park 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

d) Description of proposed facilities:

In this project, TE is proposing to create a new service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to connect to a new transformer inside the First Solar Substation.

e) Applicant's representative:

Scott Humphrys, Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company  
76 South Main Street  
Akron, OH 44308-1890

After docketing this filing, please return one time-stamped copy of the Construction Notice for our records to us in the enclosed envelope. We have provided a copy of this Construction Notice by certified mail, with return receipt requested, to officials of the political subdivisions immediately affected by the proposed project as listed in the attached Exhibit 1. Copies of the transmittal letters addressed to the local government representatives of the City of Perrysburg, Wood County are enclosed for your file.

Should the Ohio Power Siting Board desire further information or discussion of this submittal, please contact me at (330) 384-2526.

Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachments

**EXHIBIT 1**  
**Officials Served Copy of Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09- -EL-BNR**

**City of Perrysburg**

The Honorable Nelson Evans  
Mayor, City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Joe Lawless  
President of Council,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Jon G. Eckel  
Public Service Director  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. John Wanick  
Municipal Planning Commission,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

Mr. Rick Thielen  
Planning/Zoning Administrator,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Wood County**

The Honorable James Carter  
Wood County Commissioner, President  
One Courthouse Square  
Bowling Green, OH 43402

The Honorable Tim Brown  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402

Mr. Dave Steiner  
Director, Wood County Planning Commission  
One Courthouse Square, Floor 5  
Bowling Green, OH 43402

The Honorable Alvin Perkins  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402

Mr. Raymond Huber P.E., P.S.  
Wood County Engineer  
One Courthouse Square, Floor 3  
Bowling Green, OH 43402

July 22, 2009

The Honorable Nelson Evans  
Mayor, City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09- -EL-BNR**

Dear Mayor Evans,

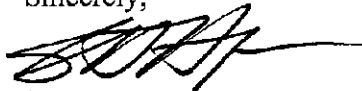
In the above captioned project, the Toledo Edison Company ("TE"), a subsidiary of FirstEnergy Corp., is proposing to create a new service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to supply a new transformer inside the First Solar Substation. The Project is located approximately 250 feet northeast of where the Chrysler-Levis Park 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

In accordance with the provisions of Ohio Administrative Code ("OAC") Rule 4906-1-01, this project falls within the Ohio Power Siting Board's ("OPSB") requirements for a Construction Notice ("CN"). Therefore, in compliance with OAC 4906-11-02 of the OPSB's Rules and Regulations, we have prepared and filed the attached CN with the OPSB for their review and approval. The CN contains a description of the project and is provided for your information.

I'll be glad to answer any question concerning this matter. You can contact me at (330) 384-2526.

Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

Mr. Joe Lawless  
President of Council, City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Mr. Lawless,

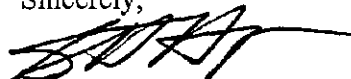
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The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

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Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

1-800-633-4766

July 22, 2009

Mr. Jon G. Eckel  
Public Service Director  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09- -EL-BNR**

Dear Mr. Eckel,

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The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

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Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

Mr. John Wanick.  
Municipal Planning Commission, City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Mr. Wanick,

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The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

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Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment



July 22, 2009

Mr. Rick Thielen  
Planning/Zoning Administrator,  
City of Perrysburg  
201 W. Indiana Avenue  
Perrysburg, OH 43551

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Mr. Thielen,

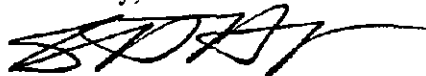
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Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

The Honorable James Carter  
Wood County Commissioner, President  
One Courthouse Square  
Bowling Green, OH 43402

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Commissioner Carter,

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Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

The Honorable Tim Brown  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Commissioner Brown,

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Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

The Honorable Alvin Perkins  
Wood County Commissioner  
One Courthouse Square  
Bowling Green, OH 43402

**Construction Notice**  
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Dear Commissioner Perkins,

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Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

Mr. Raymond Huber P.E., P.S.  
Wood County Engineer  
One Courthouse Square, Floor 3  
Bowling Green, OH 43402

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09- -EL-BNR**

Dear Mr. Huber,

In the above captioned project, the Toledo Edison Company ("TE"), a subsidiary of FirstEnergy Corp., is proposing to create a new service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to supply a new transformer inside the First Solar Substation. The Project is located approximately 250 feet northeast of where the Chrysler-Levis Park 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

In accordance with the provisions of Ohio Administrative Code ("OAC") Rule 4906-1-01, this project falls within the Ohio Power Siting Board's ("OPSB") requirements for a Construction Notice ("CN"). Therefore, in compliance with OAC 4906-11-02 of the OPSB's Rules and Regulations, we have prepared and filed the attached CN with the OPSB for their *review and approval. The CN contains a description of the project and is provided for your information.*

I'll be glad to answer any question concerning this matter. You can contact me at (330) 384-2526.

Sincerely,



Scott Humphrys  
Associate Distribution Specialist  
Energy Delivery Technical Services  
FirstEnergy Service Company

Attachment

July 22, 2009

Mr. Dave Steiner  
Director, Wood County Planning Commission  
One Courthouse Square, Floor 5  
Bowling Green, OH 43402

**Construction Notice**  
**First Solar LLC.**  
**New 138 kV Service Delivery**  
**Case No. 09-        -EL-BNR**

Dear Mr. Steiner,

In the above captioned project, the Toledo Edison Company ("TE"), a subsidiary of FirstEnergy Corp., is proposing to create a new service delivery point off of the existing Chrysler-Levis Park 138 kV Transmission Line Tap to the First Solar Substation to supply a new transformer inside the First Solar Substation. The Project is located approximately 250 feet northeast of where the Chrysler-Levis Park 138 kV Transmission Line crosses the Ohio Turnpike, in the City of Perrysburg, Wood County, Ohio.

The proposed Project includes installing two (2) new poles immediately outside of the existing fence line of the First Solar Substation to facilitate the new 138 kV service delivery point. This requires installing one pole in the current Chrysler-Levis Park 138 kV Transmission Line Tap, approximately five (5) feet from the First Solar Substation fence. A second pole will be installed at an approximate 90 degree angle to the existing tap in line with the first pole. Conductors and static wire will connect from the first pole to the second pole and then to the substation take-off structure.

In accordance with the provisions of Ohio Administrative Code ("OAC") Rule 4906-1-01, this project falls within the Ohio Power Siting Board's ("OPSB") requirements for a Construction Notice ("CN"). Therefore, in compliance with OAC 4906-11-02 of the OPSB's Rules and Regulations, we have prepared and filed the attached CN with the OPSB for their review and approval. The CN contains a description of the project and is provided for your information.

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Attachment