

BEFORE THE OHIO POWER SITING BOARD

In the Matter of the Application of)	
Angelina Solar I, LLC)	
for a Certificate of Environmental)	Case No. 18-1579-EL-BGN
Compatibility and Public Need)	

SUPPLEMENTAL DIRECT TESTIMONY OF MATTHEW ROBINSON

Q.1. Please state your name, title and business address.

A.1. My name is Matthew Robinson. I am a Visualization Project Manager at Environmental Design & Research, Landscape Architecture, Engineering & Environmental Services, D.P.C (“EDR”). My business address is 217 Montgomery Street, Suite 1000, Syracuse, New York 13202.

Q.2. On whose behalf are you offering testimony?

A.2. I am testifying on behalf of the Applicant, Angelina Solar I, LLC.

Q.3. Did you previously file direct testimony on behalf of the Applicant?

A.3. Yes, on May 3, 2019.

Q.4. What is the purpose of your supplemental testimony?

A.4. To address Condition 3 in the Joint Stipulation filed on June 14, 2019.

Q.5. Have you reviewed the Joint Stipulation?

A.5. Yes.

Q.6. Do you support Condition 3 in the Joint Stipulation?

A.6. Yes. The Joint Stipulation revised Staff’s recommended Condition 3 so that project setbacks from adjacent public roads are measured from the edge of the road rights-of-way rather than the edge of the travel surface of the roadways. This will result in larger setbacks, because the right-of-way is wider than the actual road surface.

Q.7. How will Condition 3 in the Joint Stipulation affect the visual impact of the Project?

A.7. Adding additional distance between the above-ground components of the Project and a viewer decreases the perceived scale of the Project and improves the screening effectiveness of any roadside vegetation. Adding additional setback distance also improves the options for additional screening that could be provided as visual mitigation by the Applicant, because it allows for the use of taller growing vegetation (without adverse shadow effects) and increases the available vegetation choice that can be used to better blend the Project into the existing landscape.

Q.8. How does the additional distance make screening or mitigation more effective?

A.8. The goal of visual screening or mitigation is not to prevent a project from being seen entirely. The use of an opaque “green wall” approach is generally not desirable or effective, because it tends to contrast with the existing visual character of the surrounding area and actually draws viewer attention because it looks out of place. Instead, the goal is to soften the appearance of the project so that it blends more effectively into the background. At EDR, we have developed various visual screening modules including those that provide, as appropriate: 1) roadside pollinator habitat by utilizing native seed, 2) vertical softening of views through clustered arrangements of native shrubs and trees, or 3) adjacent resource screening that creates a hedgerow of mixed deciduous and evergreen native material, depending on the character and sensitivity of the adjacent land use. Additional setback distance allows more space install these modules and gives the vegetation more room to grow and become an established component of the landscape thereby improving screening. Increased distance between the plantings and the project allows shorter vegetation to provide more effective screening.

1 **Q.9. Will there be other benefits from Condition 3 in the Joint Stipulation?**

2 **A.9.** Yes. Although the setback distances in the Application, if measured from the edge
3 of the roadway, would provide adequate distance for motorist visibility at road intersections
4 at the edges of the Project Area, additional setback distance will serve to further improve
5 motorist visibility at those intersections, while maintaining effective screening.

6 **Q.10. Is Condition 3 in the Joint Stipulation in the public interest?**

7 **A.10.** Yes. Condition 3 benefits the public interest by improving the Applicant's ability
8 to effectively screen the Project and integrate it into the landscape, thereby lowering the
9 visual impact, as well as improving motorist visibility.

10 **Q.11. Does this conclude your supplemental direct testimony?**

11 **A.11.** Yes, it does.

CERTIFICATE OF SERVICE

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6/28/2019 3:51:07 PM

in

Case No(s). 18-1579-EL-BGN

Summary: Testimony Supplemental Direct Testimony of Matthew Robinson electronically filed by Mr. MacDonald W Taylor on behalf of Angelina Solar I, LLC