

1809 O'Brien Rd, Columbus, OH 43228 (614)456-7641 To: City of Dublin Application: 22-130V Address: 6240 Post Rd

Requested Variance/Code Section:

According to Dublin Zoning Code 153.074210 (B)(6)(a) solar panels must be placed on the side or rear of home. The residence at this address has two useable roof planes, which are facing the front and back of the property. The rear-facing roof is aligned north, which is not useable for solar panels due to the latitude. Ecohouse Solar does not install any north-facing panels, as the cost of materials and installation outweighs production and economic benefits to the customer.

Circumstances, conditions, character of neighborhood:

The only feasible location for solar on this property is on the front of the house. The rear-facing roof is aligned north, which is not useable for solar panels due to the latitude. If no variance is granted, this resident would be ineligible for solar electric due to the design of the home. When the resident purchased the home, the current restrictions on solar were not in place. This puts this household at a disadvantage compared to other residents who may have roof space that does not face the front of the property. These factors are outside of the resident's control, and beyond reasonable expectations of foresight or knowledge for a layperson when purchasing a home. We have included site photos and engineering for this project.

If more information or documentation is needed prior to the September 22<sup>nd</sup> meeting, please feel free to contact me.

Kind Regards,

Jillian Dyer Solar Coordinator jillian@ecohousesolar.com