

## **Orchard Solar and Fox West Solar**

Hohertz, Doris <HohertzDoris@co.kane.il.us>

Sun, Sep 7, 2025 at 7:30 PM

To: Doug Keppy <dkeppy@larsonengr.com>

Cc: Gary LaNoce <glanoce@cleanfieldpower.com>, Nathaniel Fleig <nfleig@larsonengr.com>, "Zine, Natalie" <ZineNatalie@kanecountyil.gov>

Hello Doug -

Please see comments below in red.

From: Doug Keppy <a href="mailto:september-5">dkeppy@larsonengr.com>Sent: Friday, September 5, 2025 4:12 PM</a>

To: Hohertz, Doris < Hohertz Doris@co.kane.il.us>

Cc: Gary LaNoce <glanoce@cleanfieldpower.com>; Nathaniel Fleig <nfleig@larsonengr.com>

Subject: EX: Orchard Solar and Fox West Solar

Hi Doris,

I left you a voicemail, but wanted to have a discussion in regards to the 2 projects.

For Orchard, at this time we are just looking for approval of the preliminary location of the access, and nothing design or geometric related. We commonly do these for solar projects with IDOT for other SUP submittals as entities just want to confirm the location is acceptable. We can get into the details once we submit for actual permit. I will say the requirement for a culvert maximum length does seem off to me, however, as culvert design is dictated by the geometry of roads, existing contour and ditch location, and maximum front and/or backslopes. KDOT takes no exception to the access location shown at this parcel for the installation of a solar facility. As noted above, details can be submitted at the time of permit submittal. (Parcel 14-34-100-003)

For Fox West, If I am understanding correctly, your desire is to have the entrance at the highest spot, rather than the existing, due to grading. The highest spot is 425 feet from the east parcel line at an elevation of 722.11 at the centerline and 722.03 at the edge of pavement. The existing access is at an elevation of 720.20, so a couple feet lower. There shouldn't be any issue with the requested 1125 feet if put at the highest elevation. If this location is acceptable, we will move it accordingly on our concept plans and can create the plan and profile to graphically show this. We'll also call to remove the existing access. Please confirm.

The highest elevation is not always required but based on vertical elevation changes for Scott Rd along the parcel frontage, it appears to be the better option for access for this solar facility. (45W911 Scott Rd, parcel 13-01-300-010)

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