

HALTON BUSINESS COMMUNITY SHADOW STUDY

Test dates for the Shadow Study are April 21st, June 21st and September 21st.

Images shown are to represent shadows cast by the proposed development at hourly intervals beginning at 7:30 am and ending at 6:30pm on the dates indicated. The shadow study is based specifically on buildings of 35m height max.

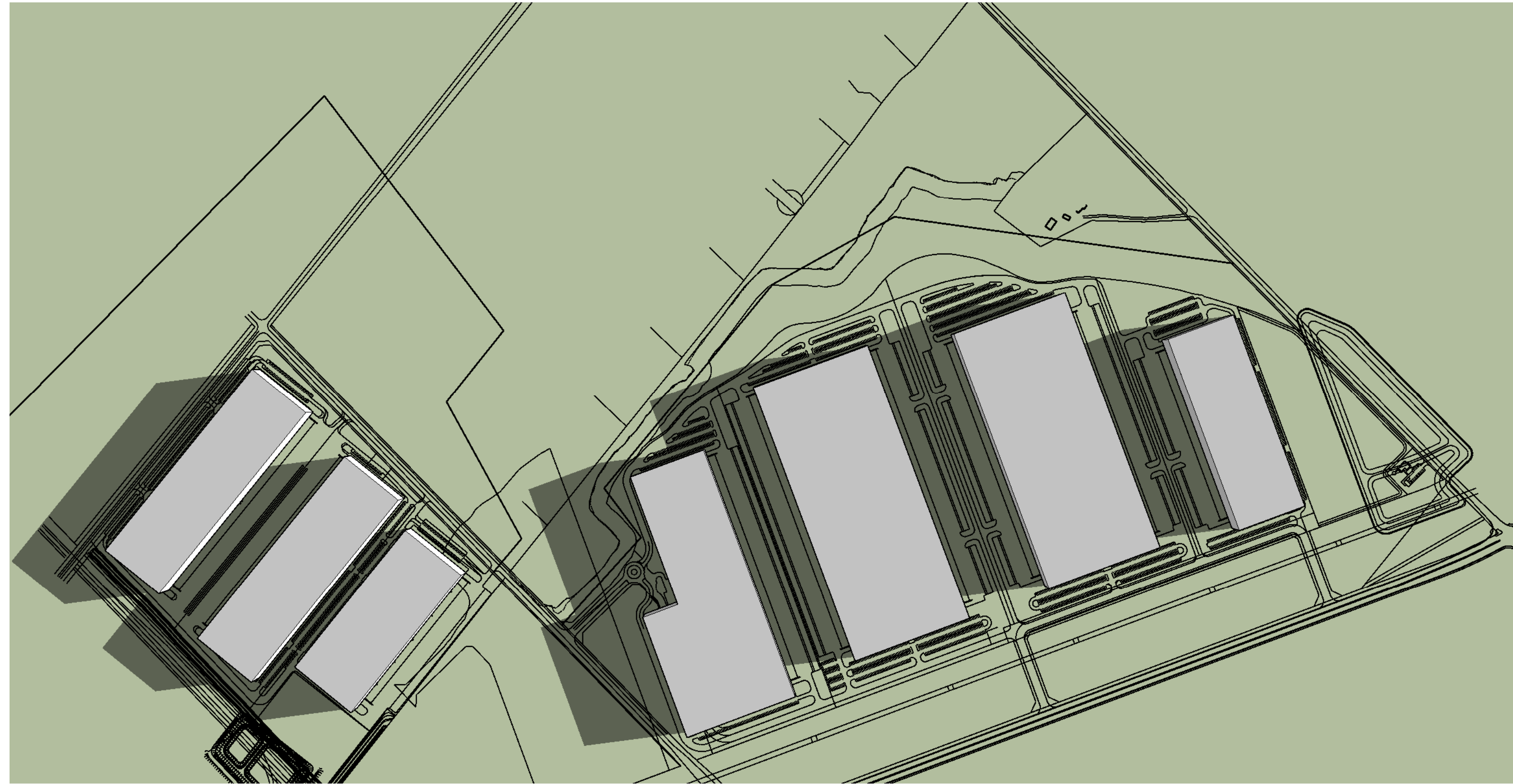
Based on the Town of Milton's Shadow Impact Analysis Guidelines, dated January 2023, the images demonstrate the following:

1. 60% of the opposing sidewalks receive direct sunlight for at least 3 consecutive hours (between 10am and 3pm).
2. Private front yards, rear yards, windows and rooftop patios receive sunlight for at least 2 continuous hours (between 10am and 5pm).

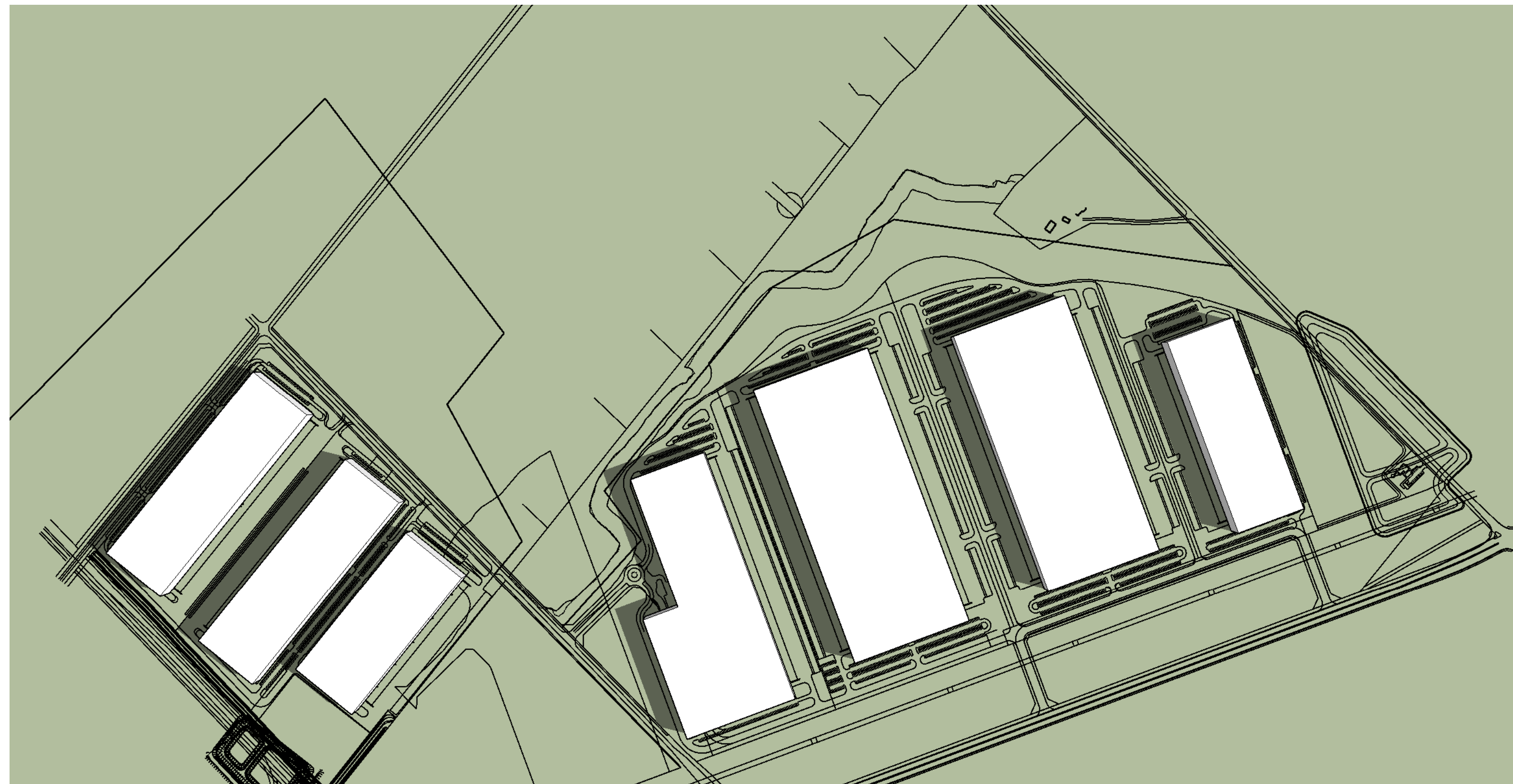
Based on the Daylight Shadow Simulation of the various times indicated for April 21st, June 21st and September 21st, it is of our opinion that the anticipated shadows created by the proposed development onto adjacent properties, streets, sidewalks and public spaces will meet or exceed the criteria as established by the guidelines.



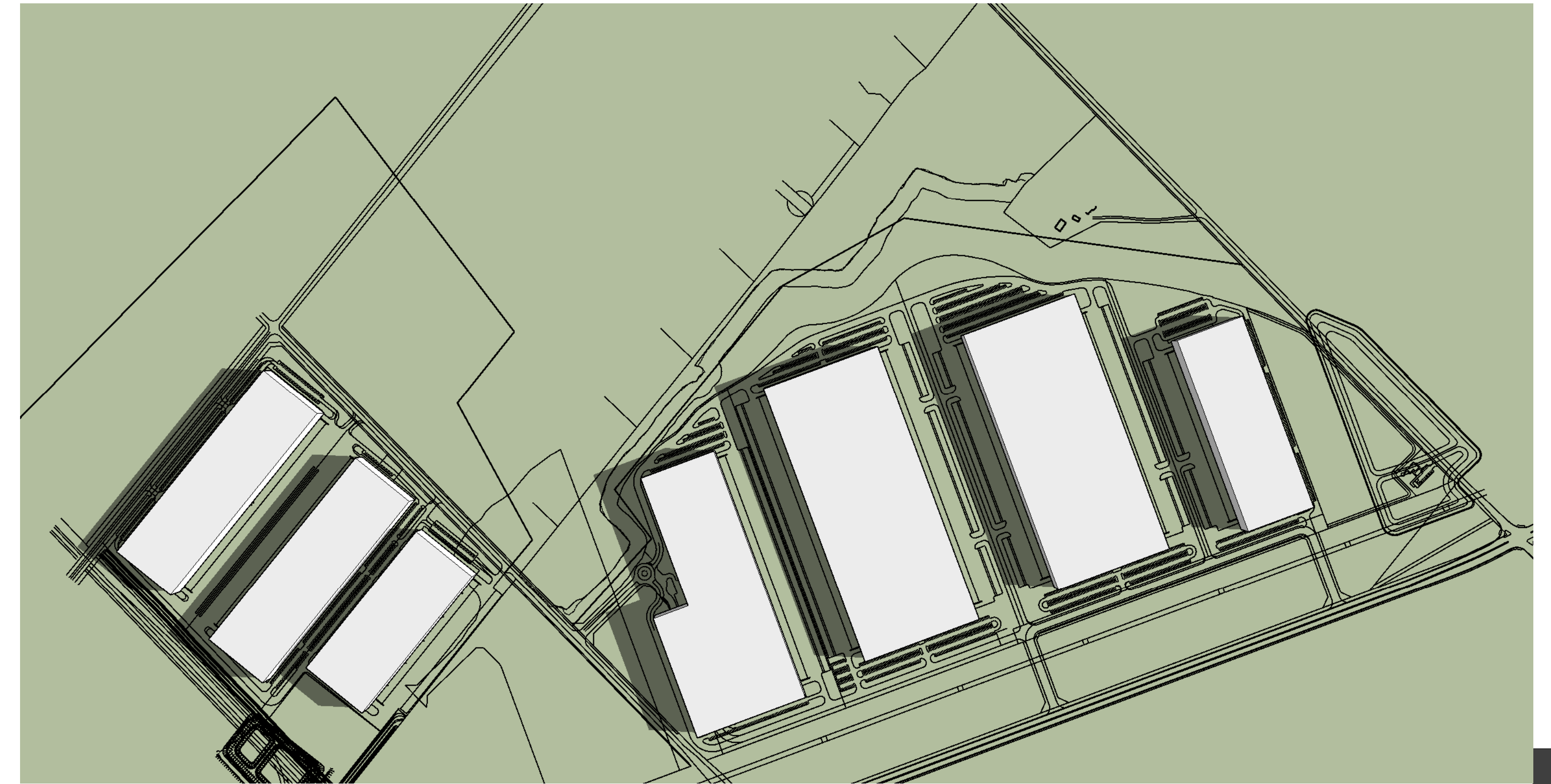
SUNRISE @ 6:27 AM



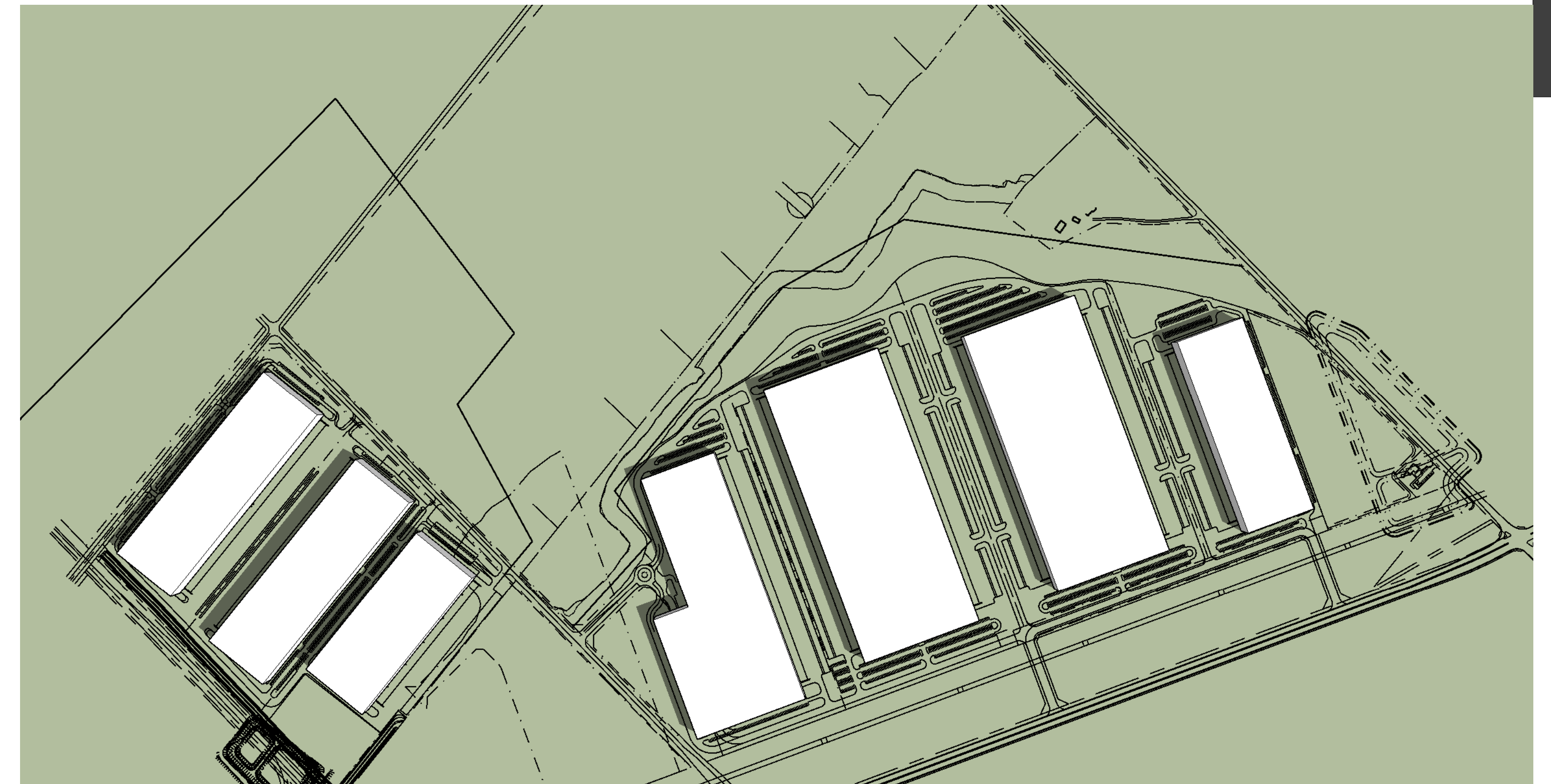
APRIL 21 @ 7:30 AM



APRIL 21 @ 9:30 AM



APRIL 21 @ 8:30 AM

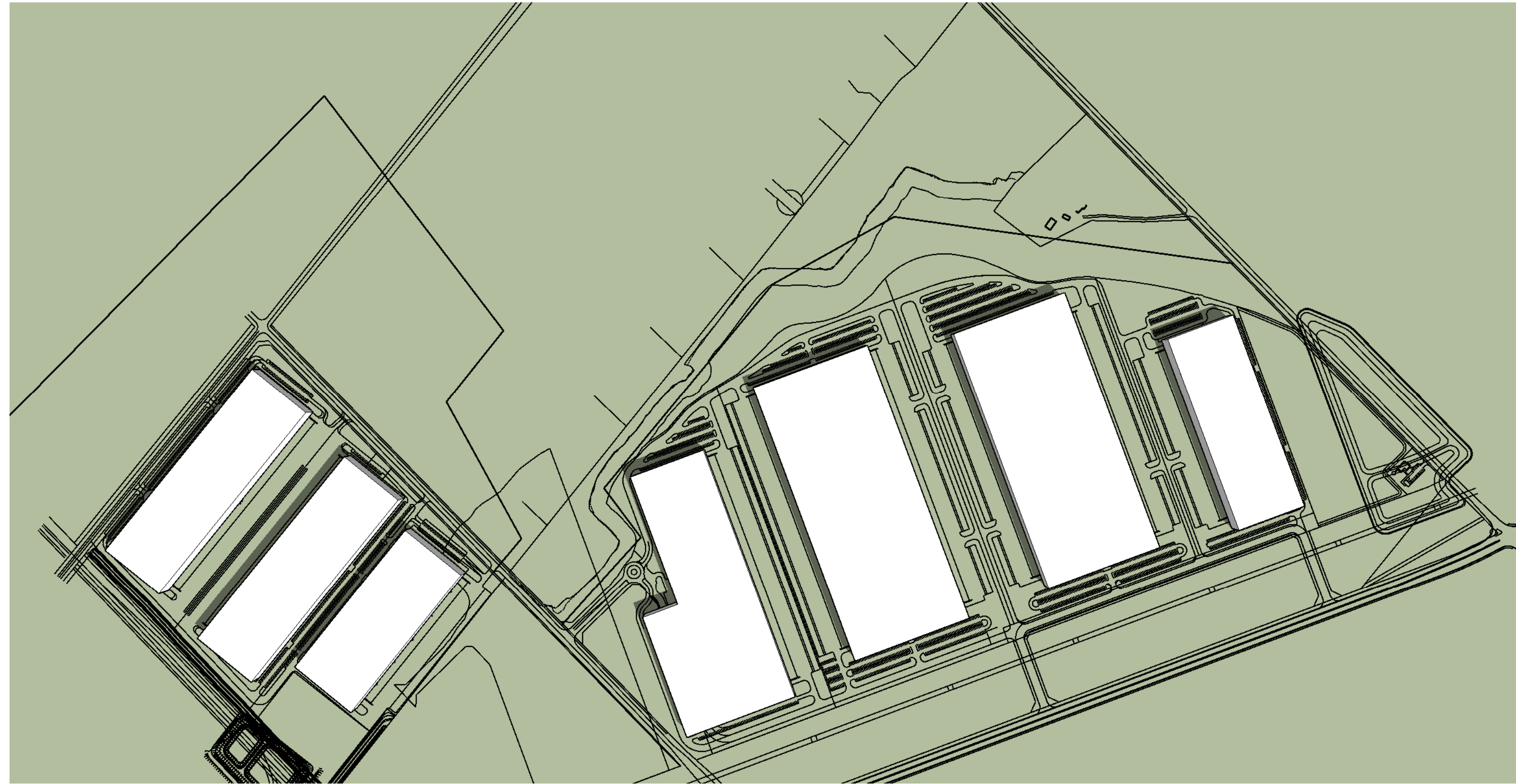


APRIL 21 @ 10:30 AM

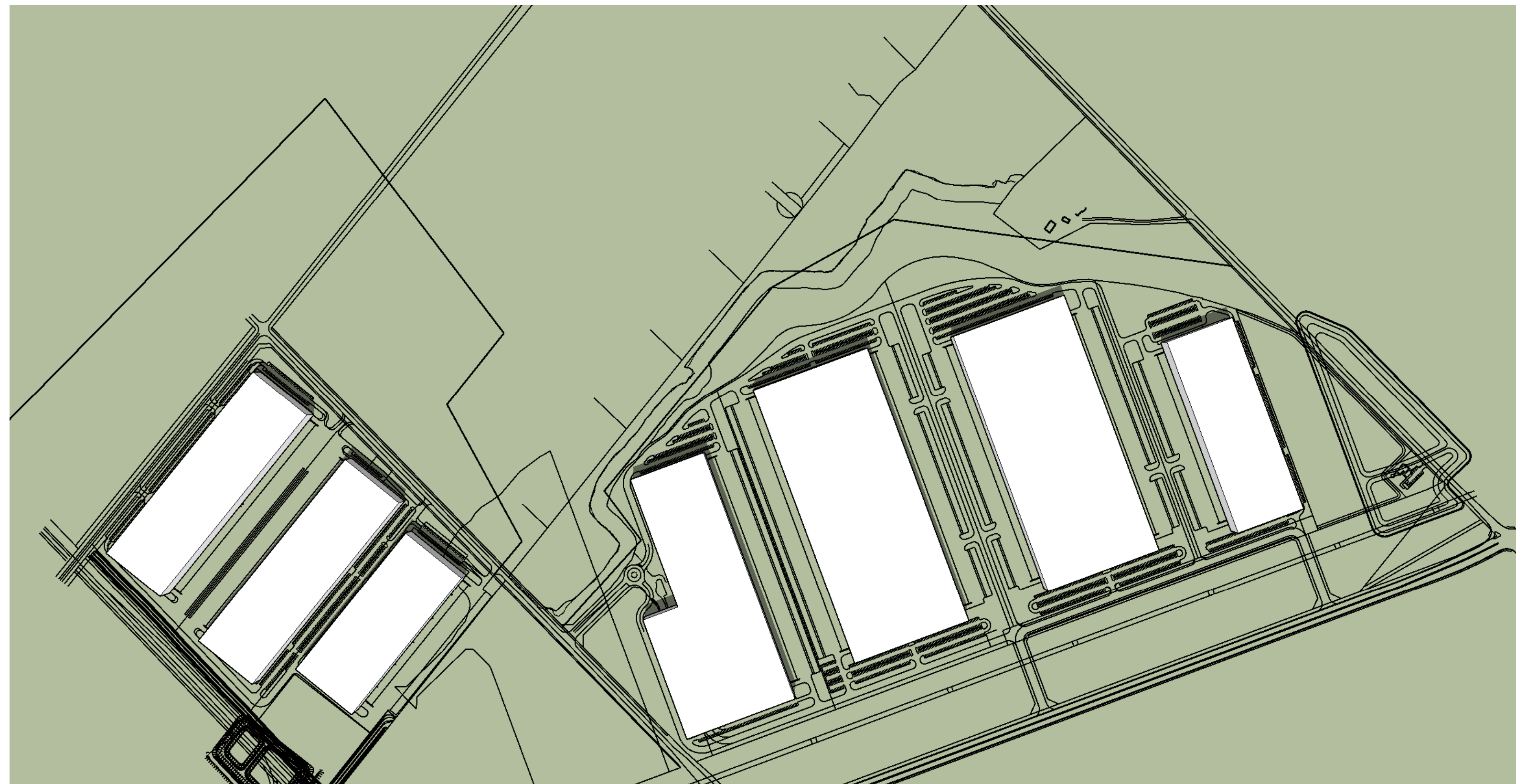
SUNSET @ 8:09 PM



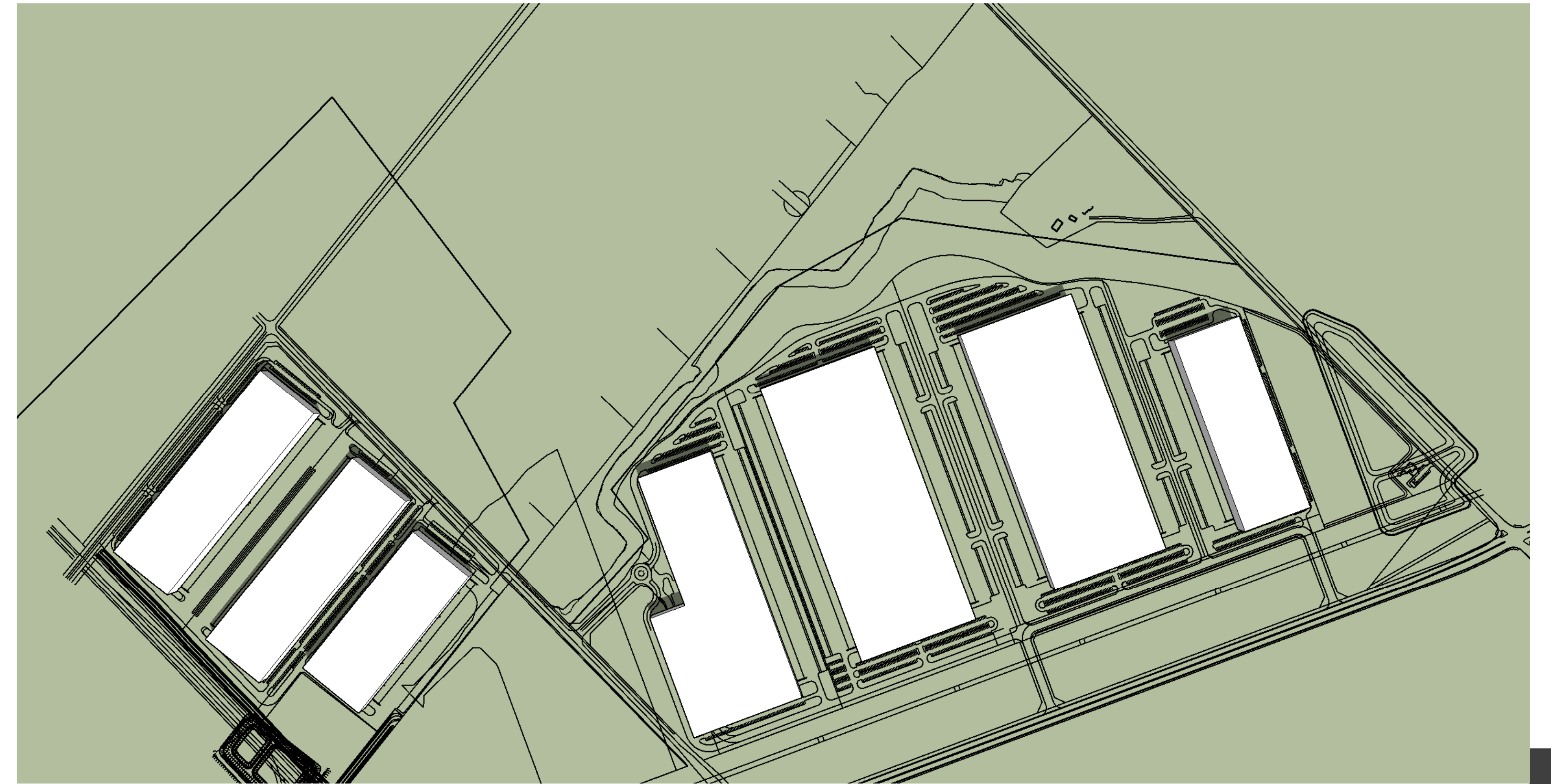
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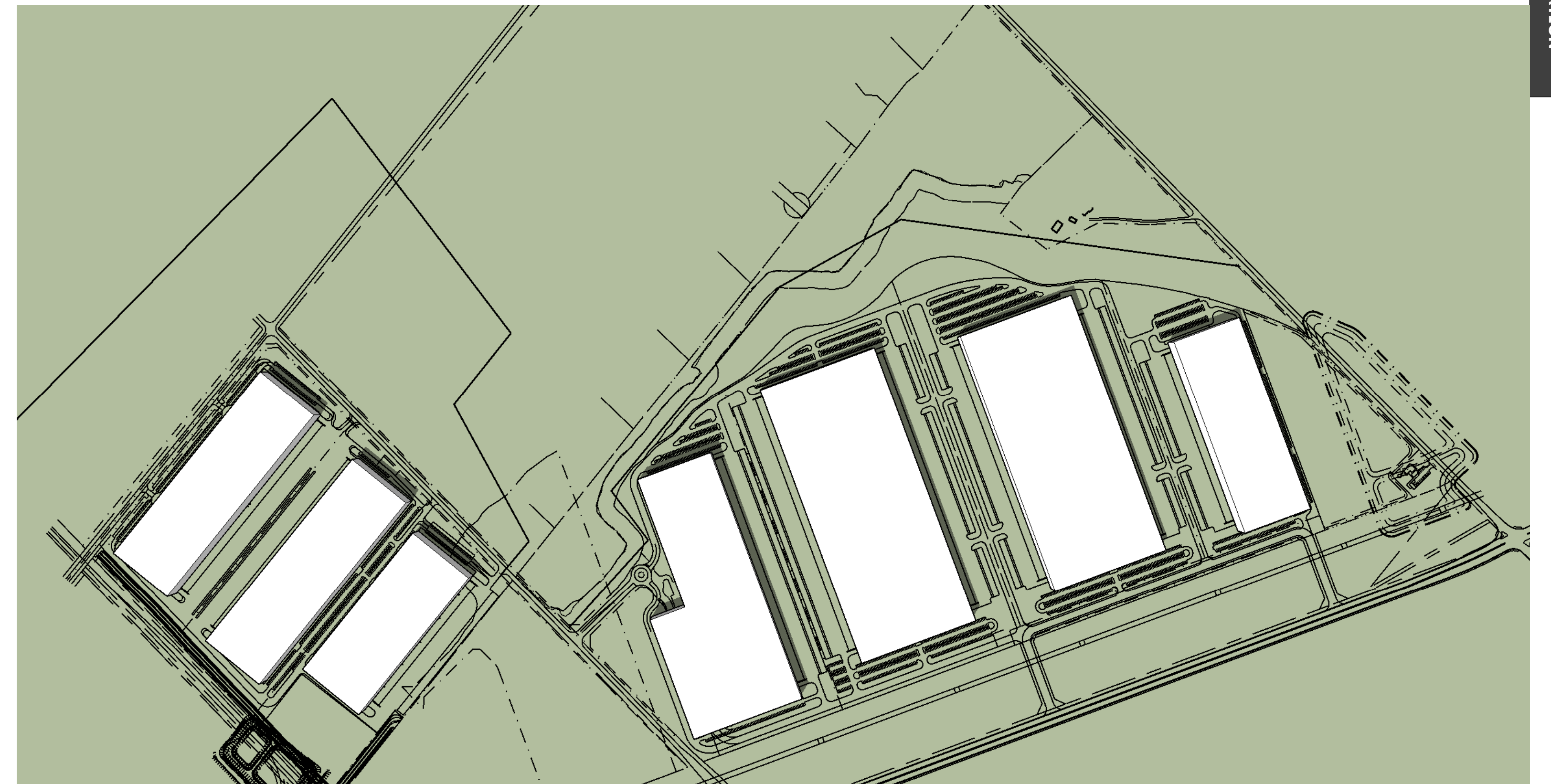
APRIL 21 @ 11:30 AM



APRIL 21 @ 1:30 PM



APRIL 21 @ 12:30 PM

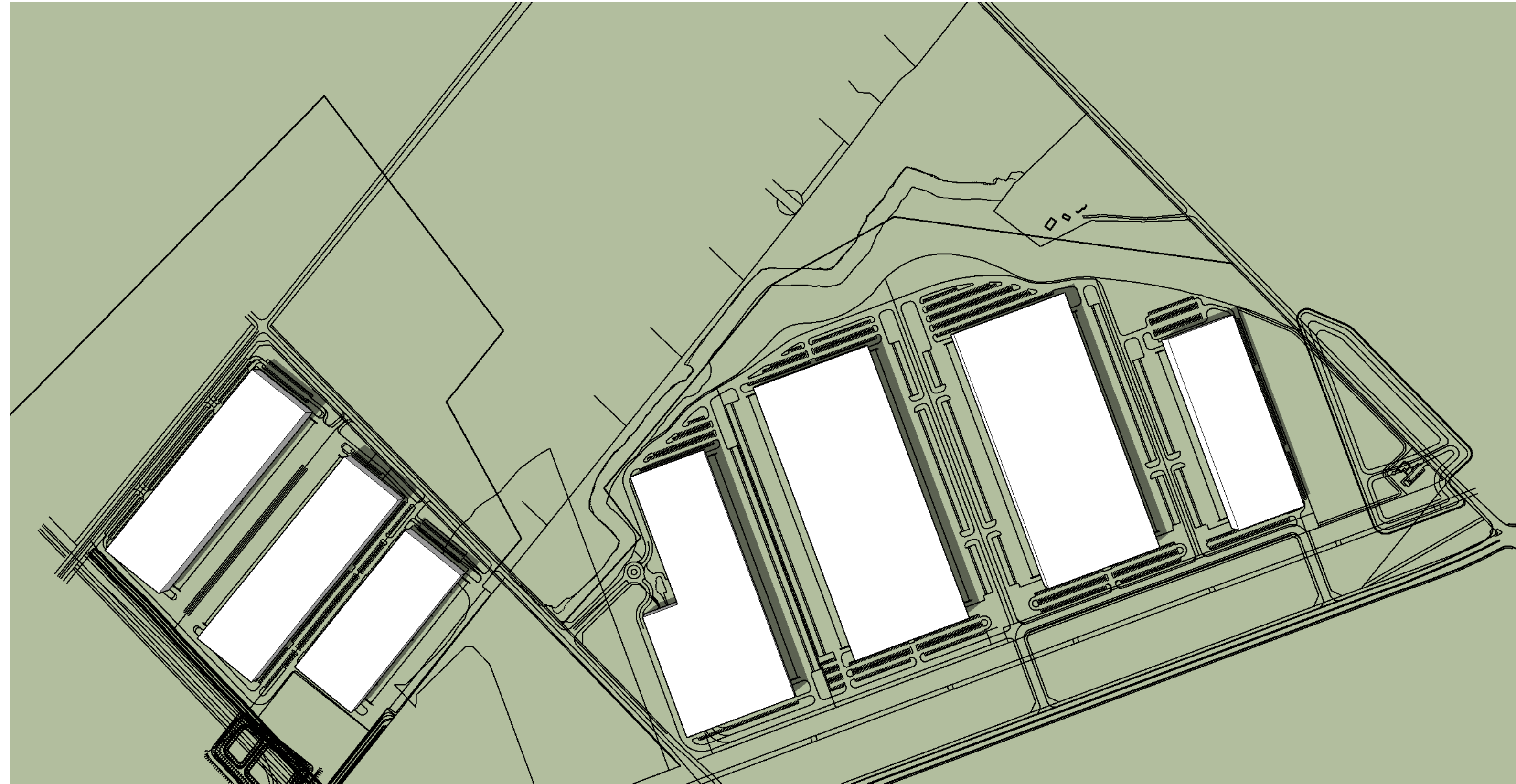


APRIL 21 @ 2:30 PM

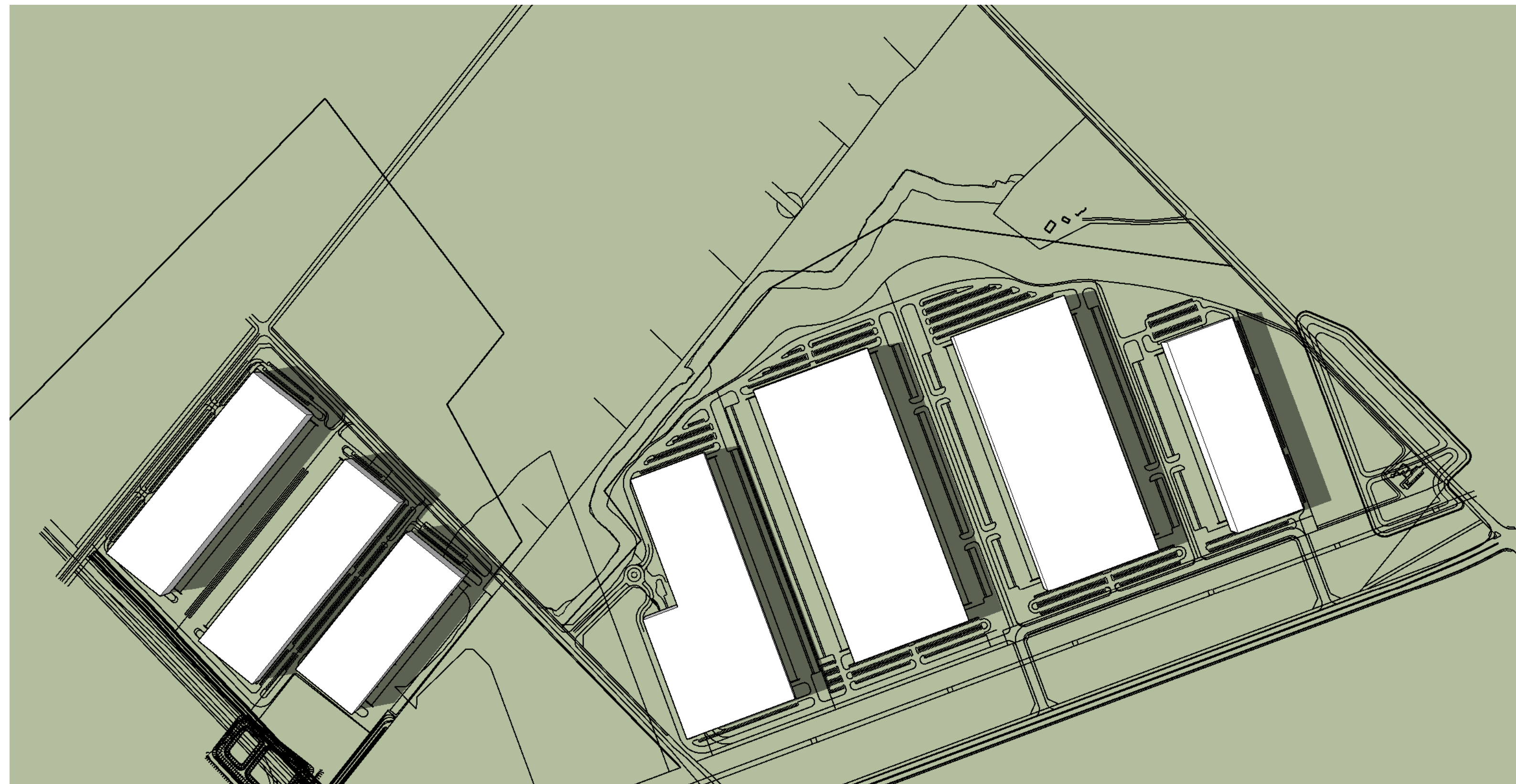
SUNSET @ 8:09 PM



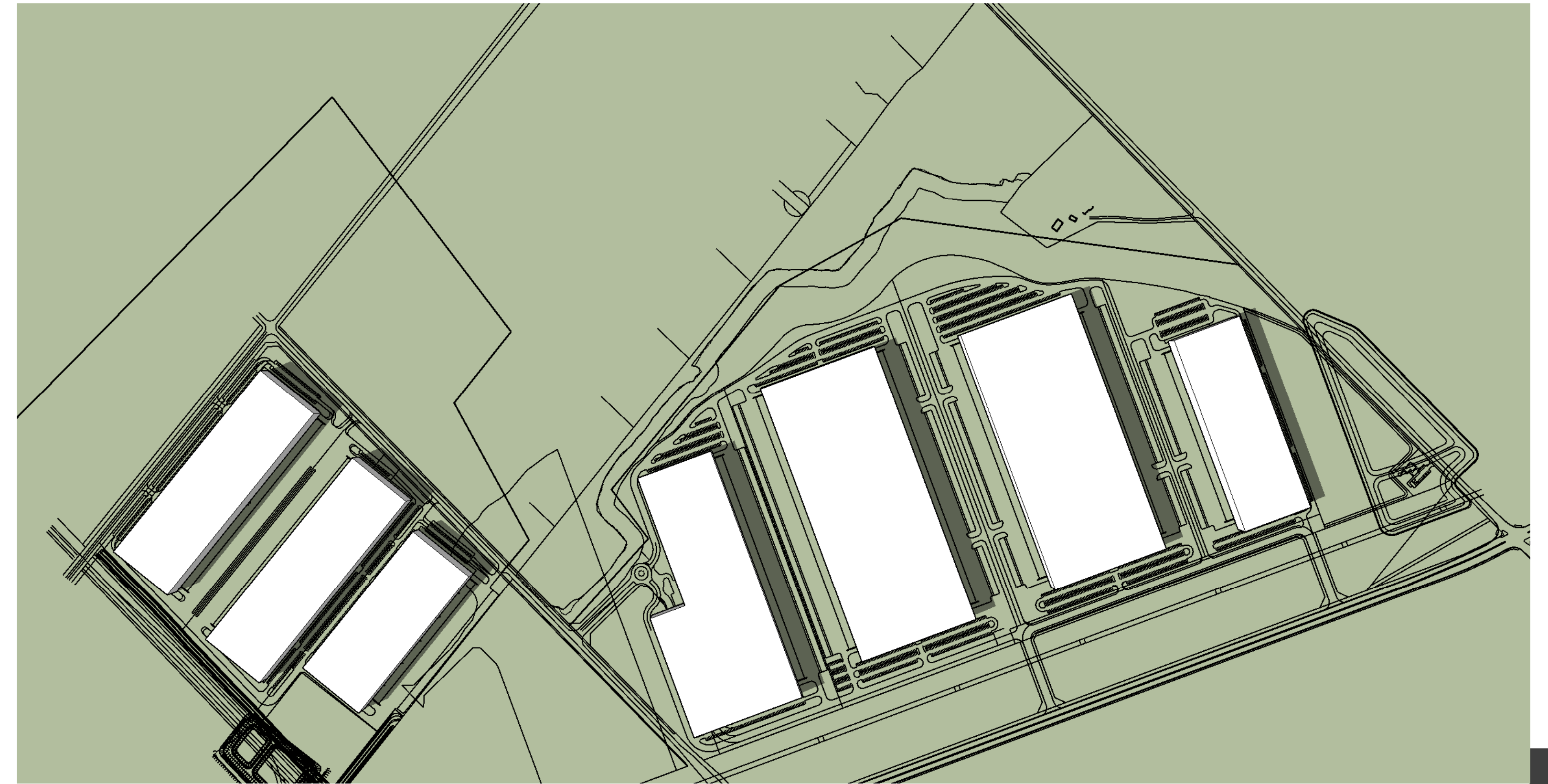
SUNRISE @ 6:27 AM



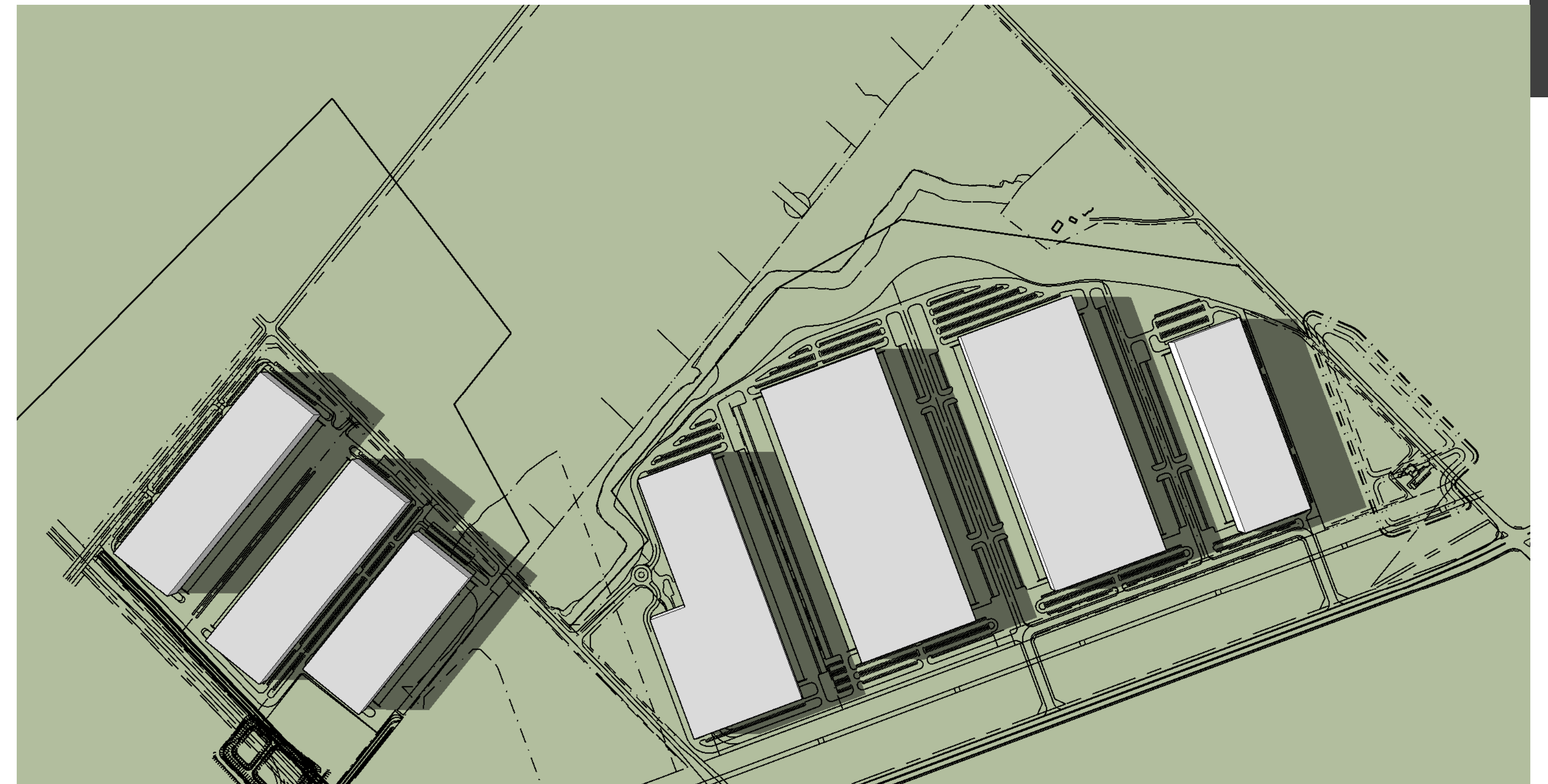
APRIL 21 @ 3:30 PM



APRIL 21 @ 5:30 PM



APRIL 21 @ 4:30 PM

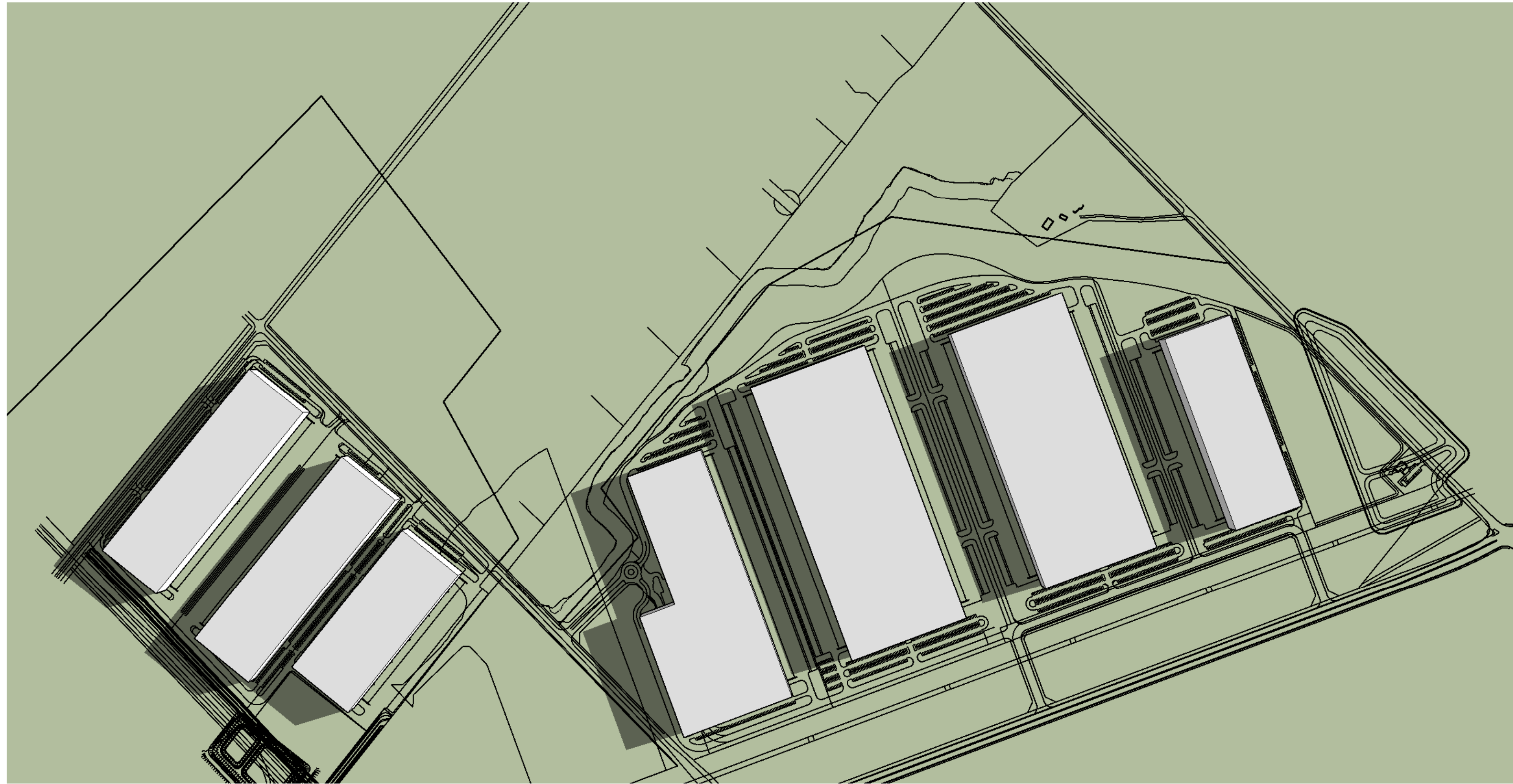


APRIL 21 @ 6:30 PM

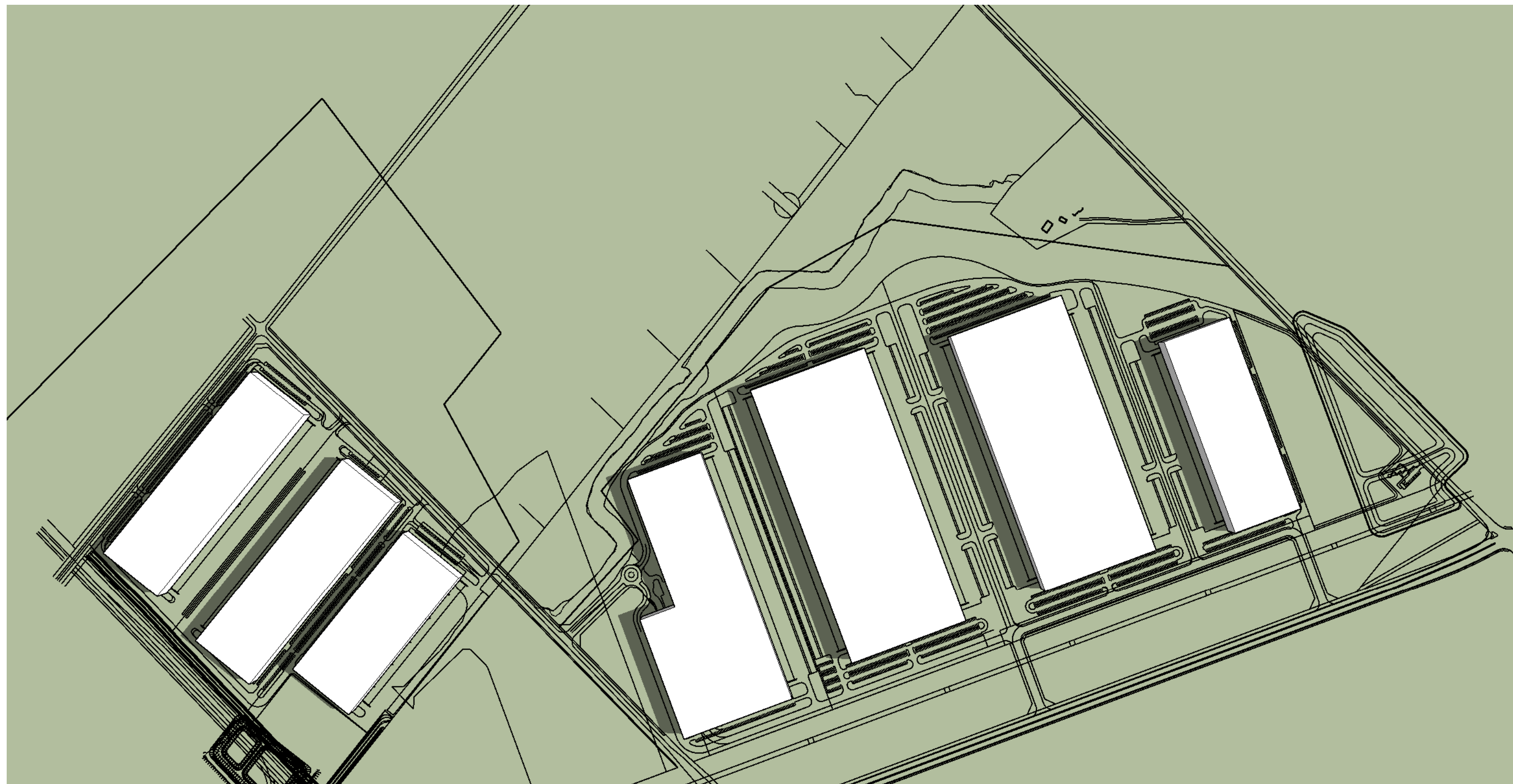
SUNSET @ 8:09 PM



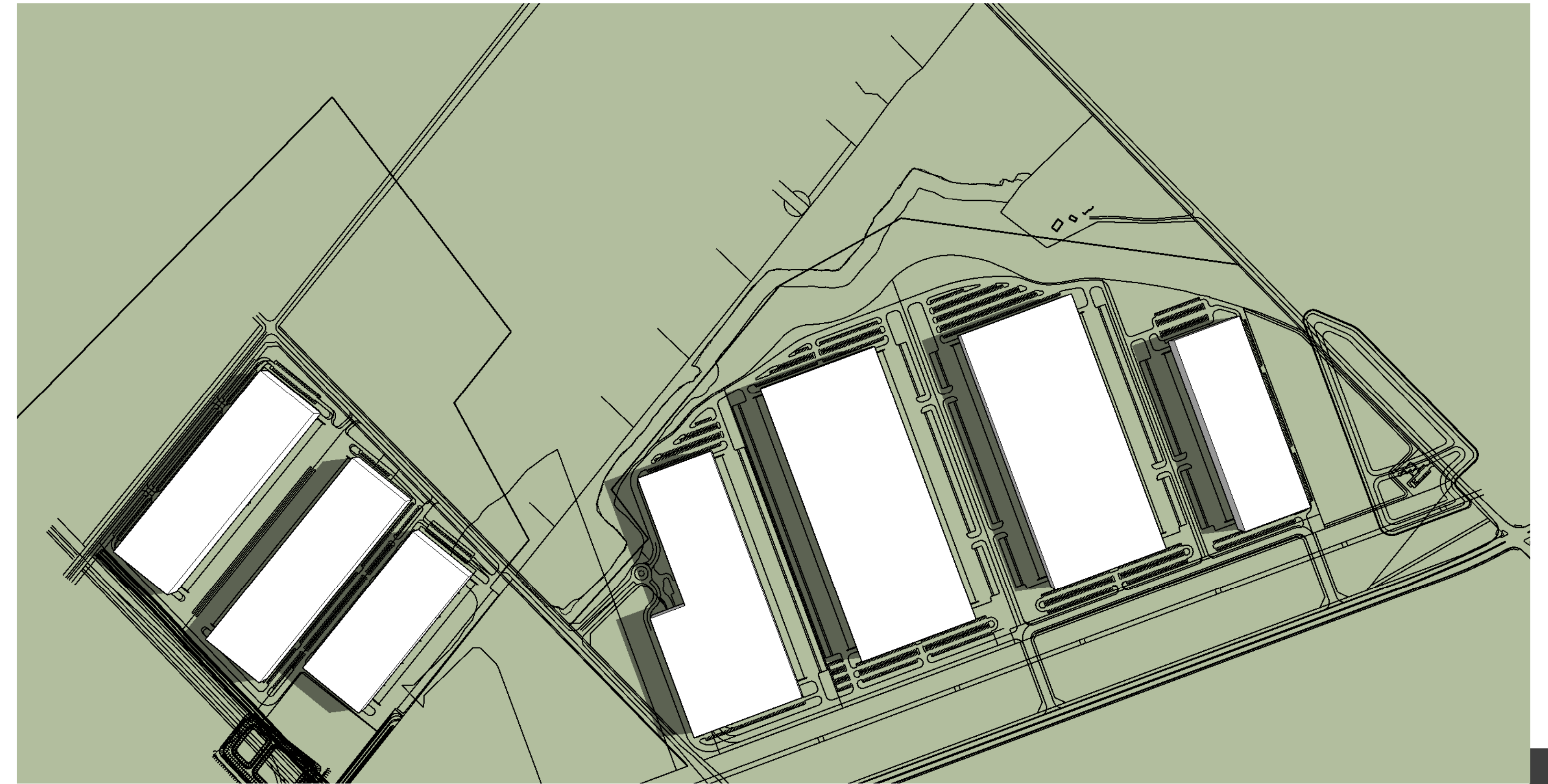
SUNRISE @ 5:38 AM



JUNE 21 @ 7:30 AM



JUNE 21 @ 9:30 AM



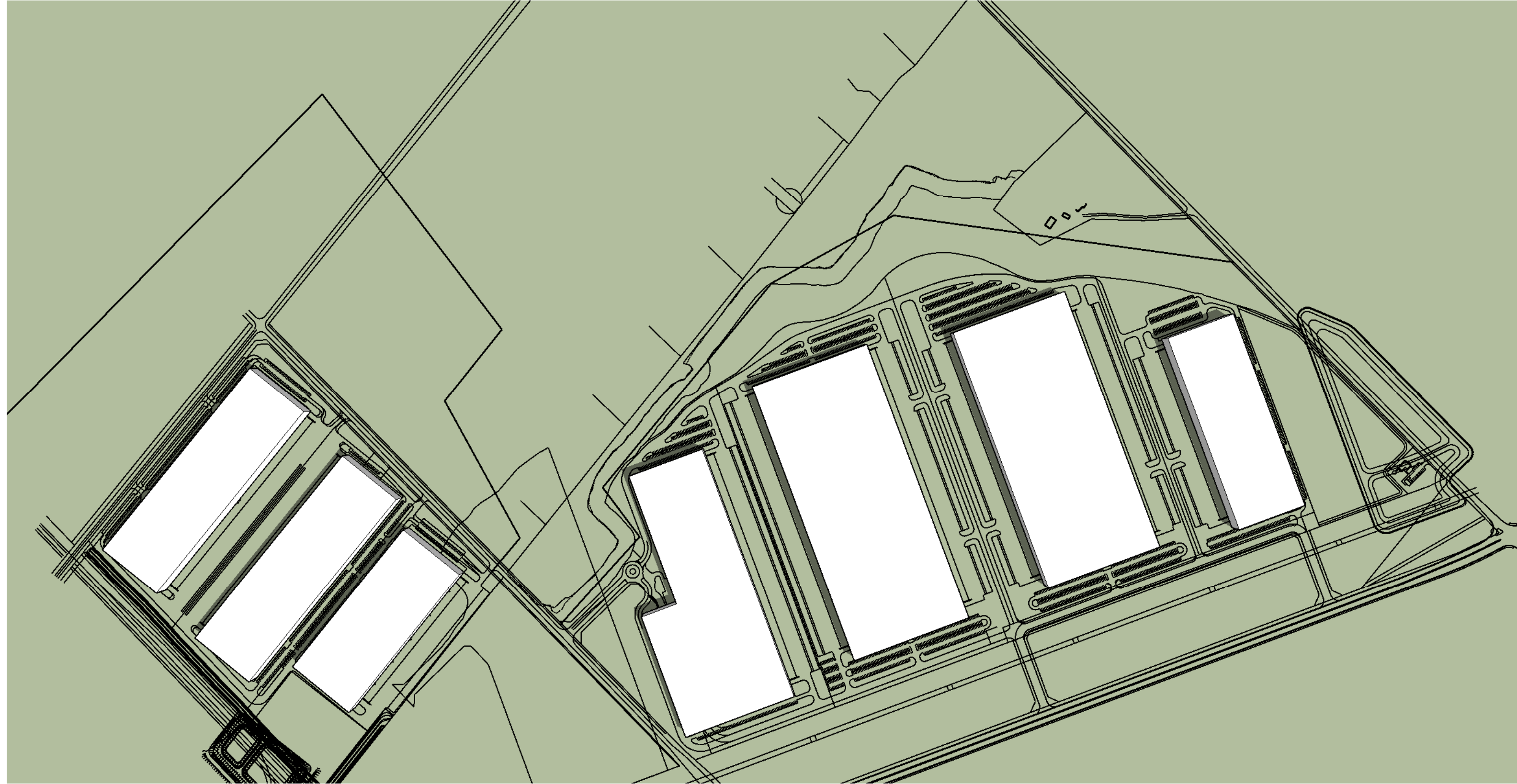
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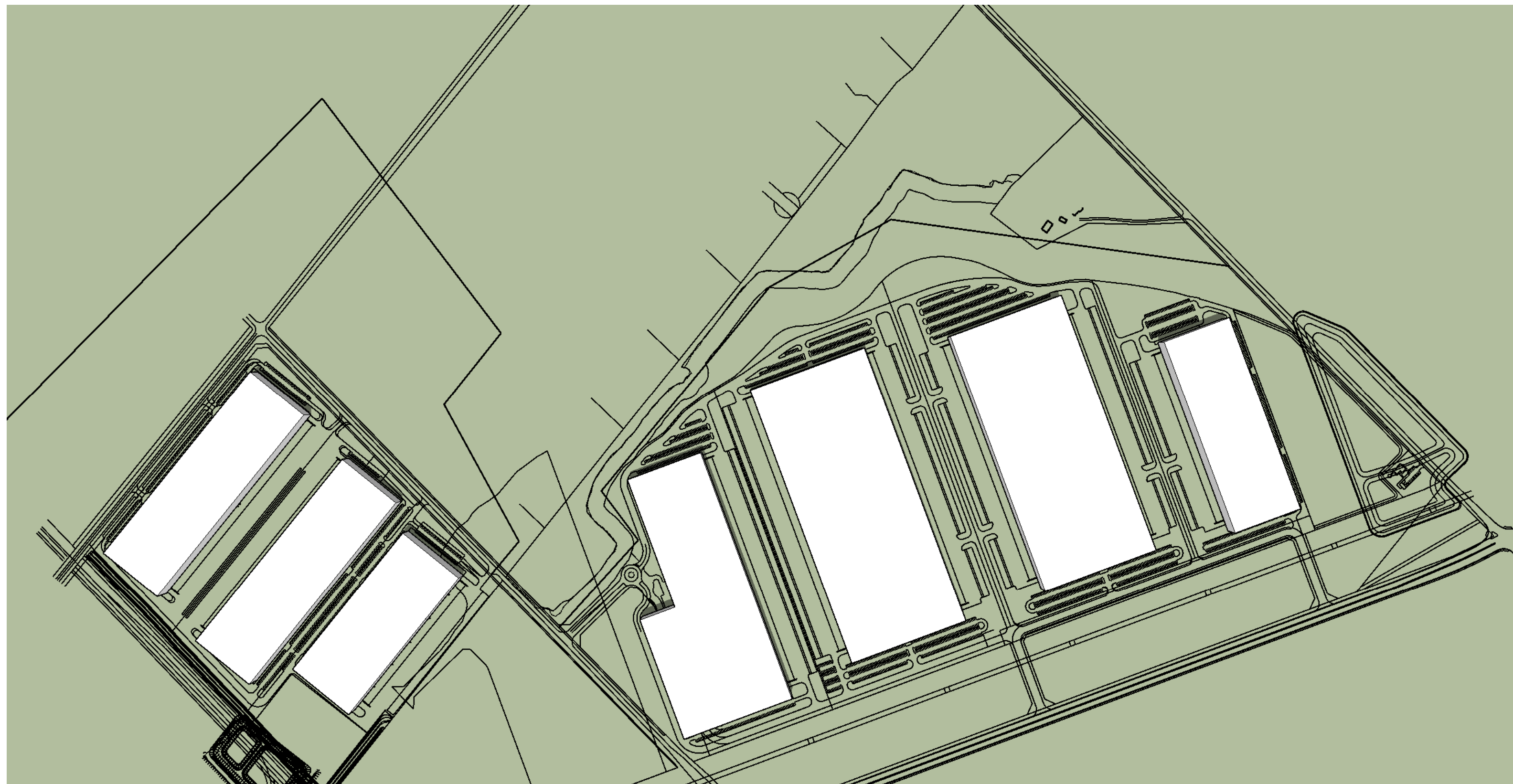
SUNSET @ 9:04 PM



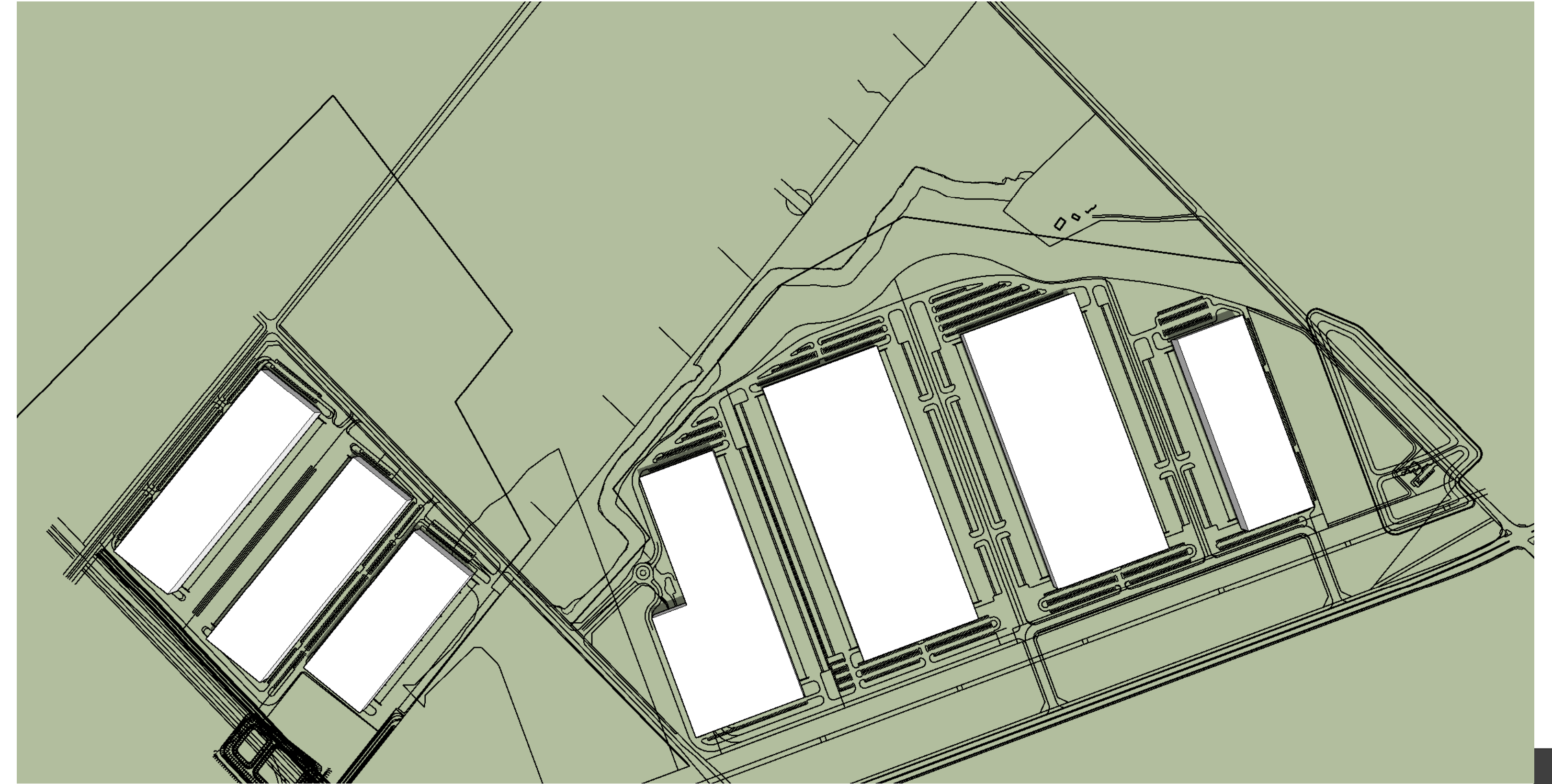
SUNRISE @ 5:38 AM



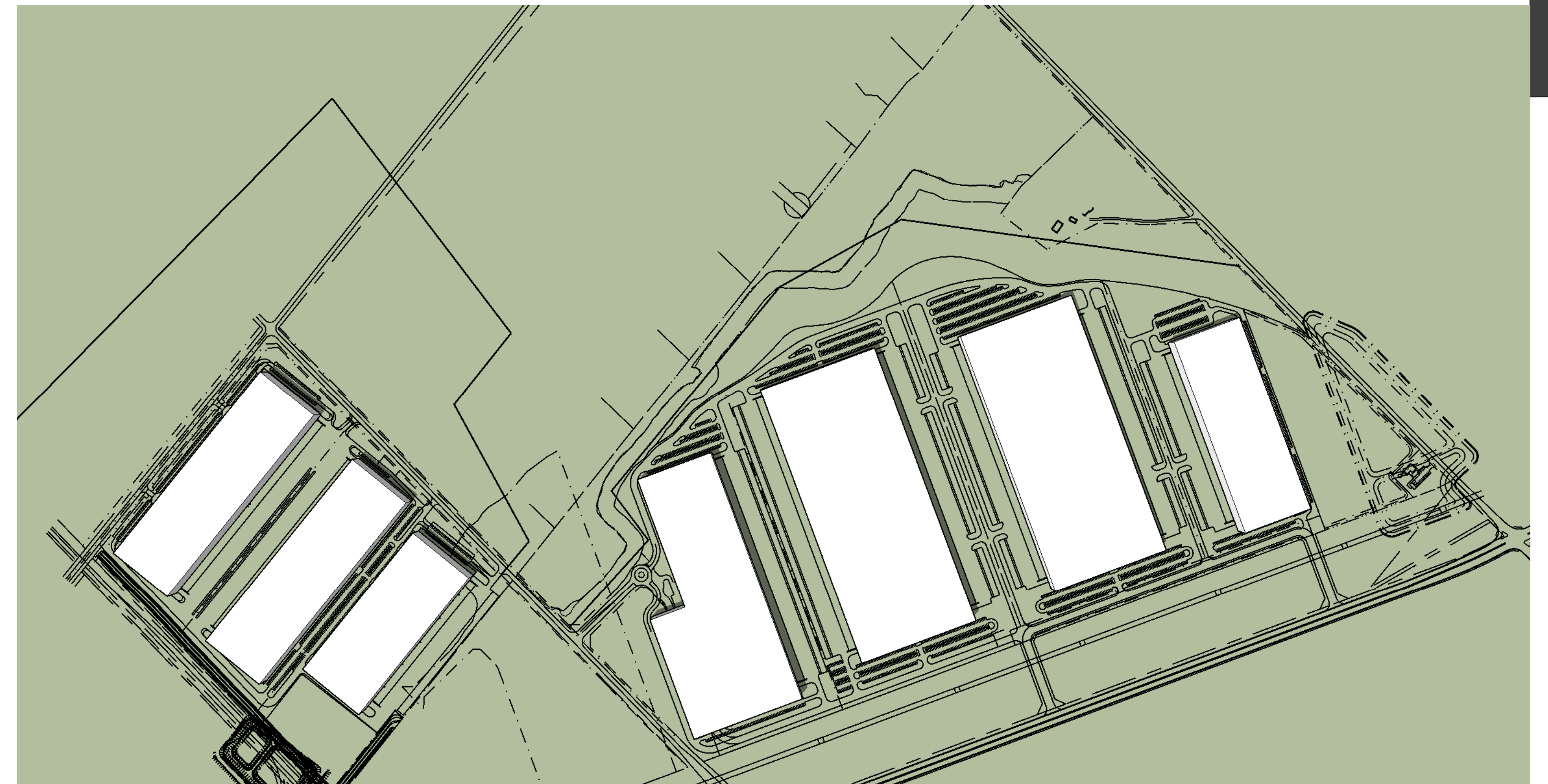
JUNE 21 @ 11:30 AM



JUNE 21 @ 1:30 PM



JUNE 21 @ 2:30 PM

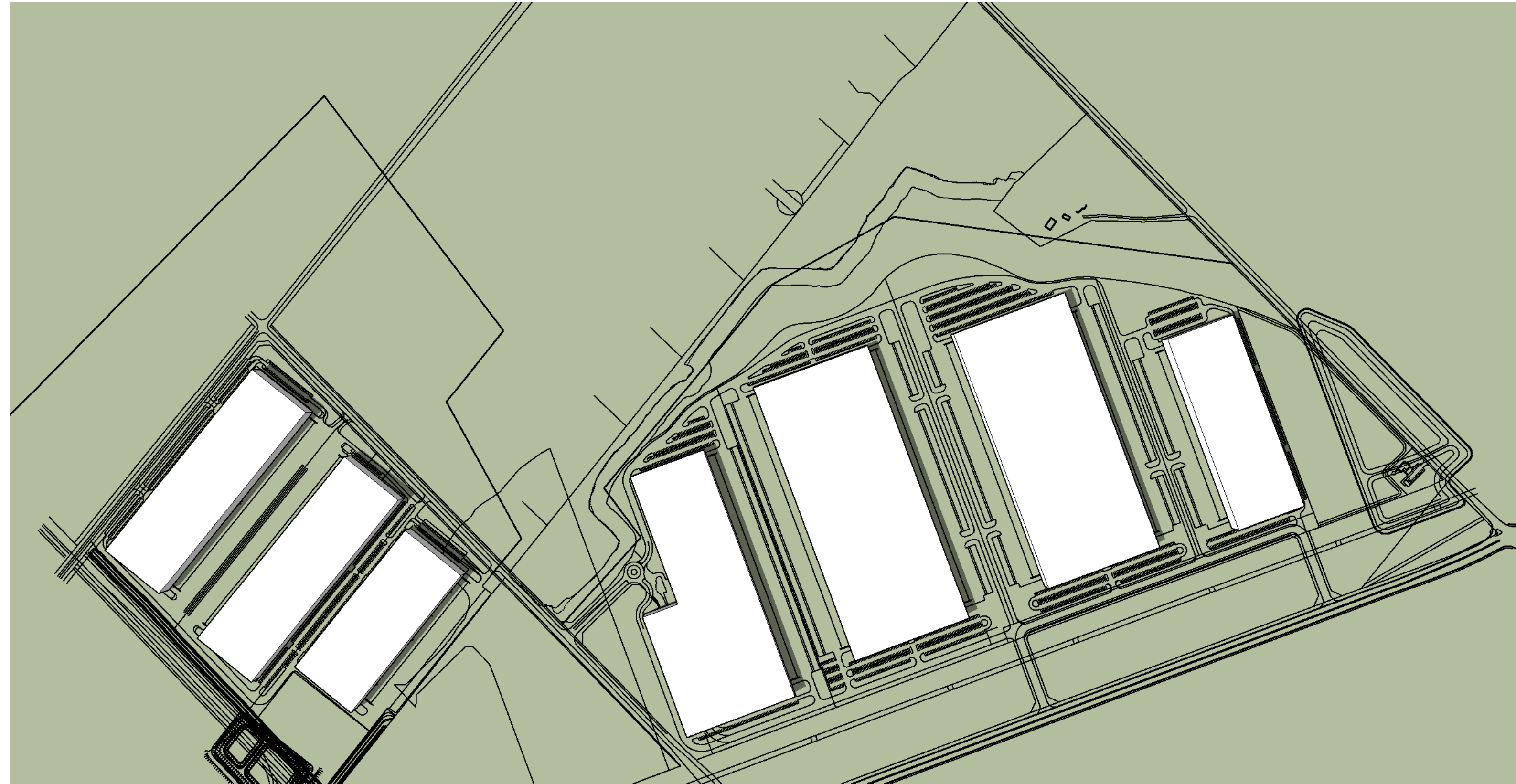


JUNE 21 @ 2:30 PM

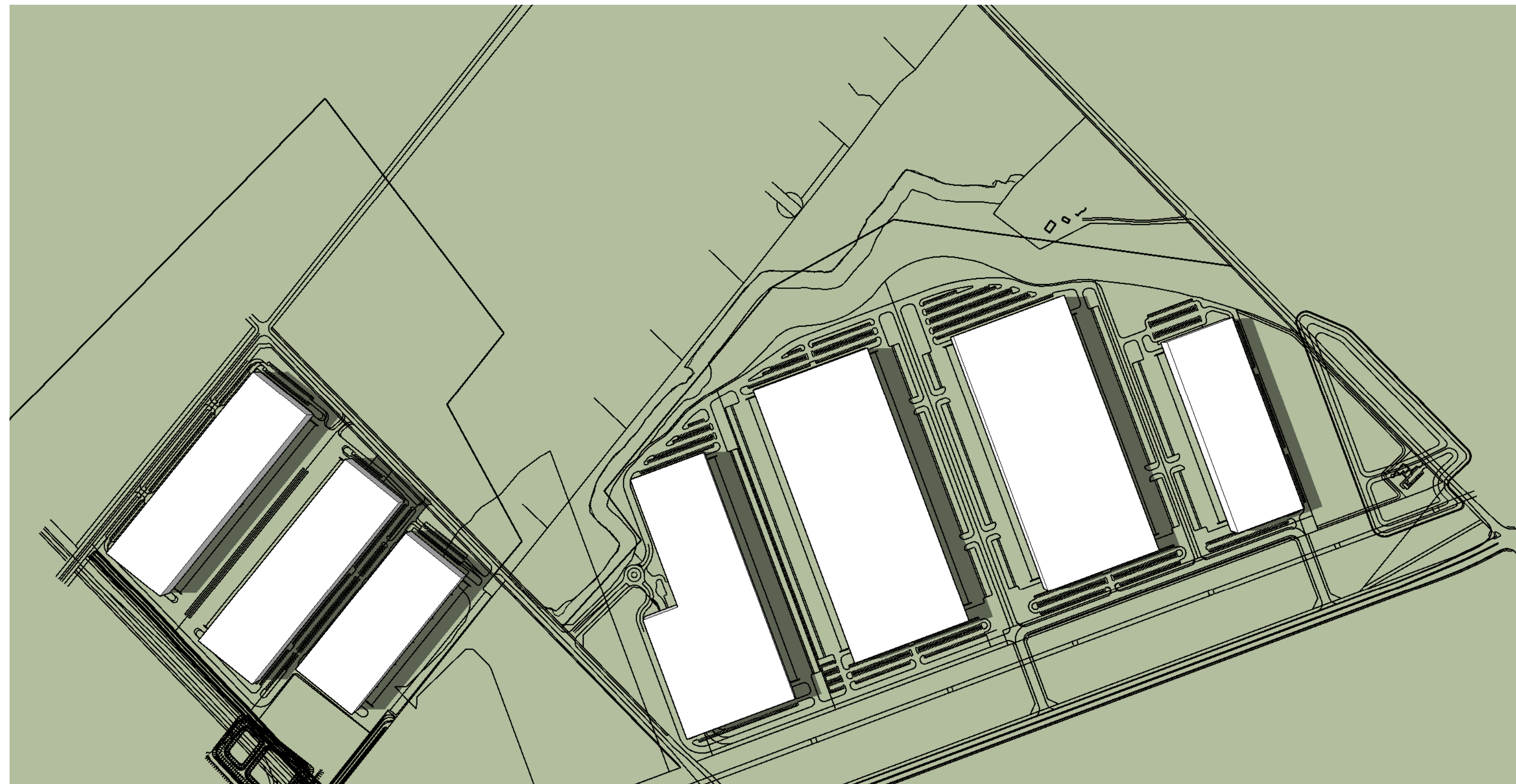
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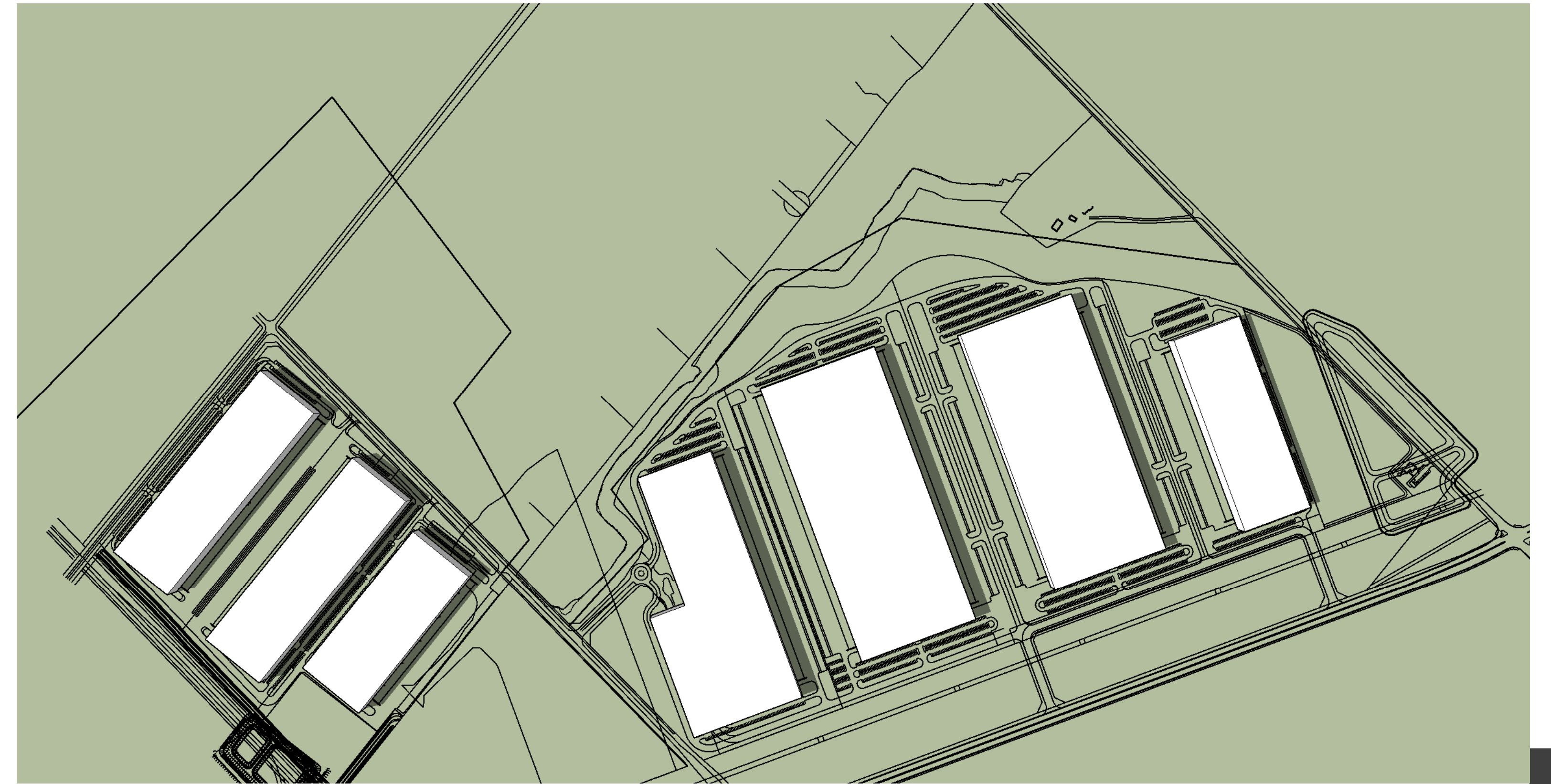
SUNRISE @ 5:38 AM



JUNE 21 @ 3:30 PM



JUNE 21 @ 5:30 PM



JUNE 21 @ 4:30 PM

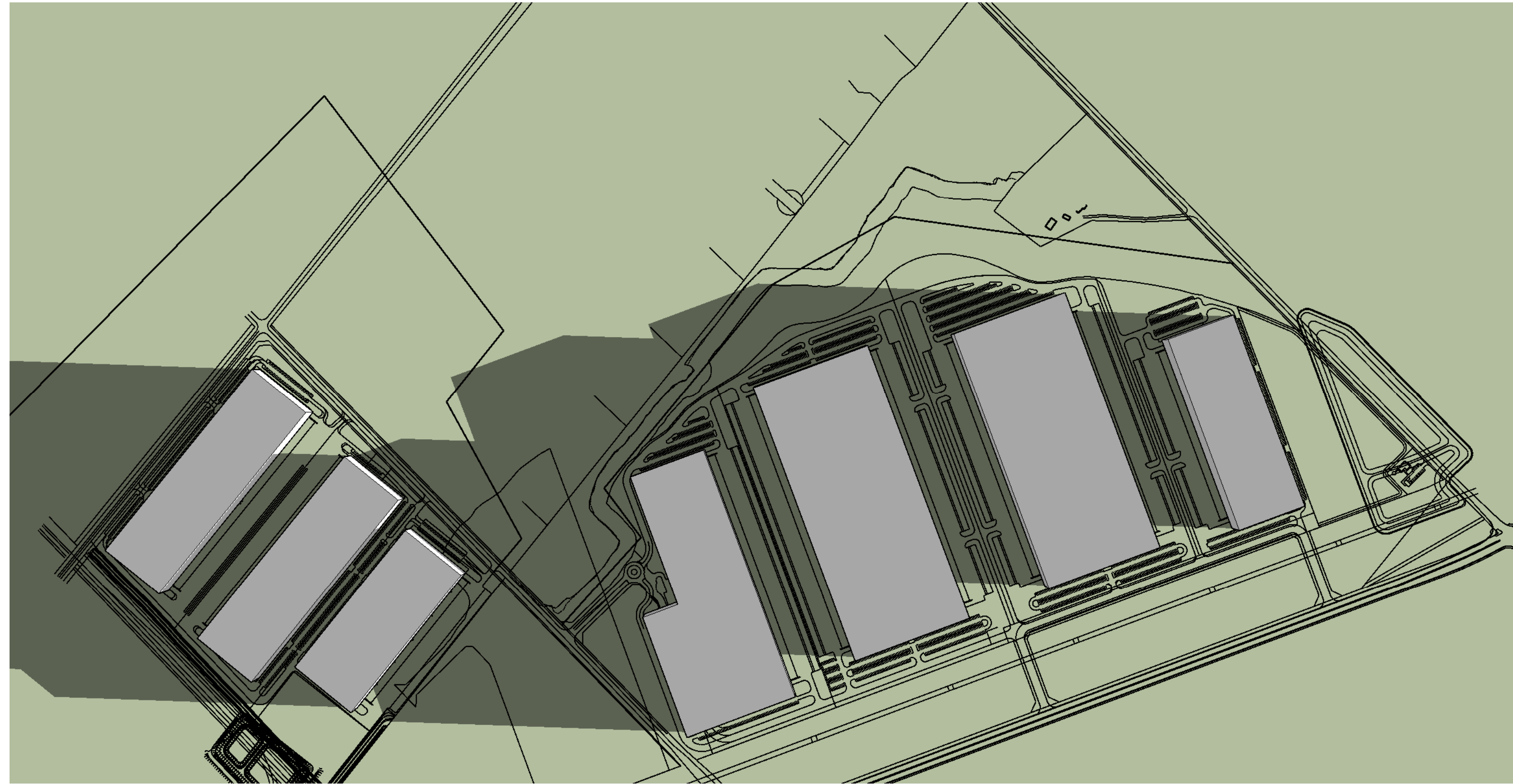


JUNE 21 @ 6:30 PM

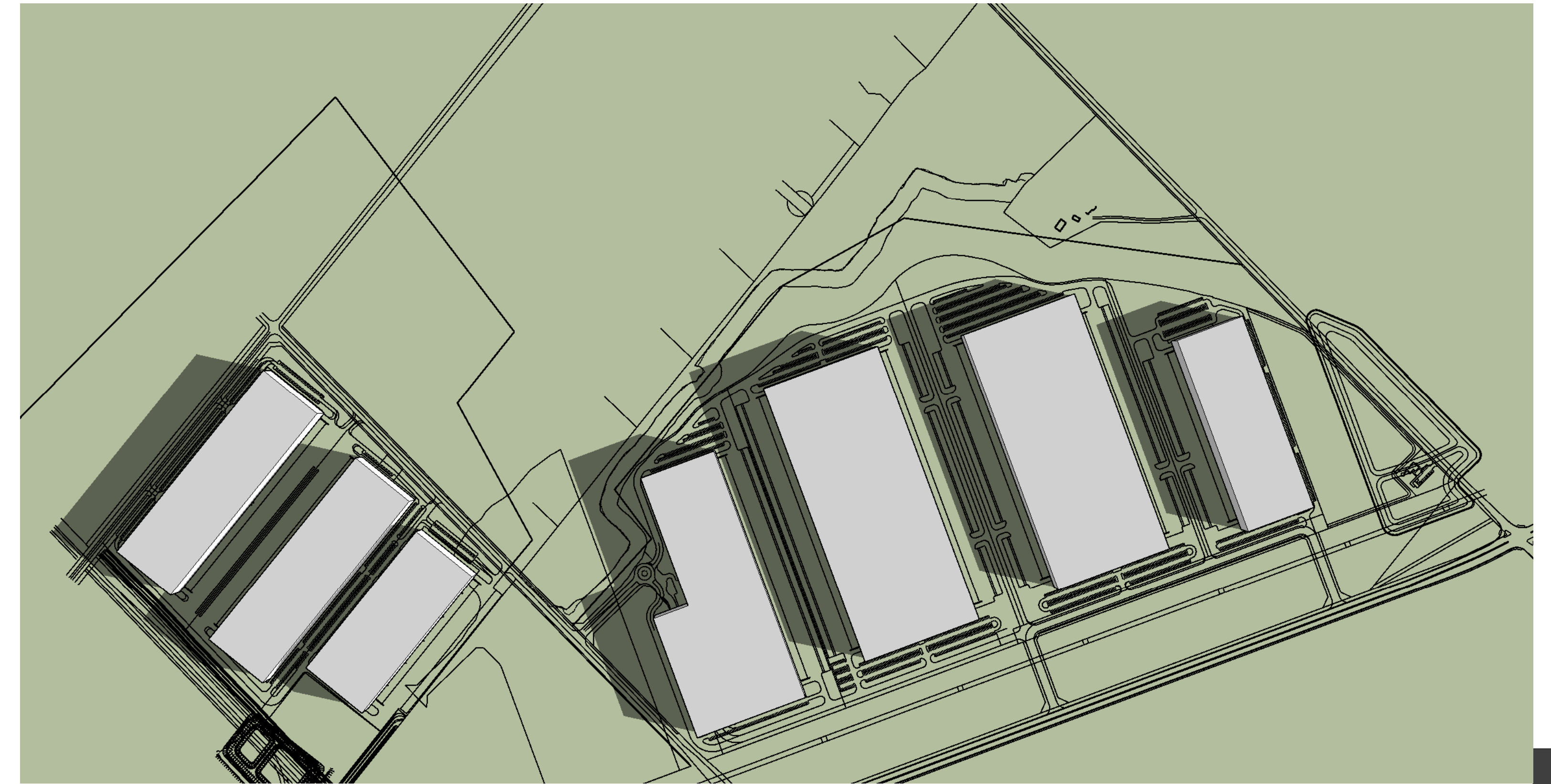
SUNSET @ 9:04 PM

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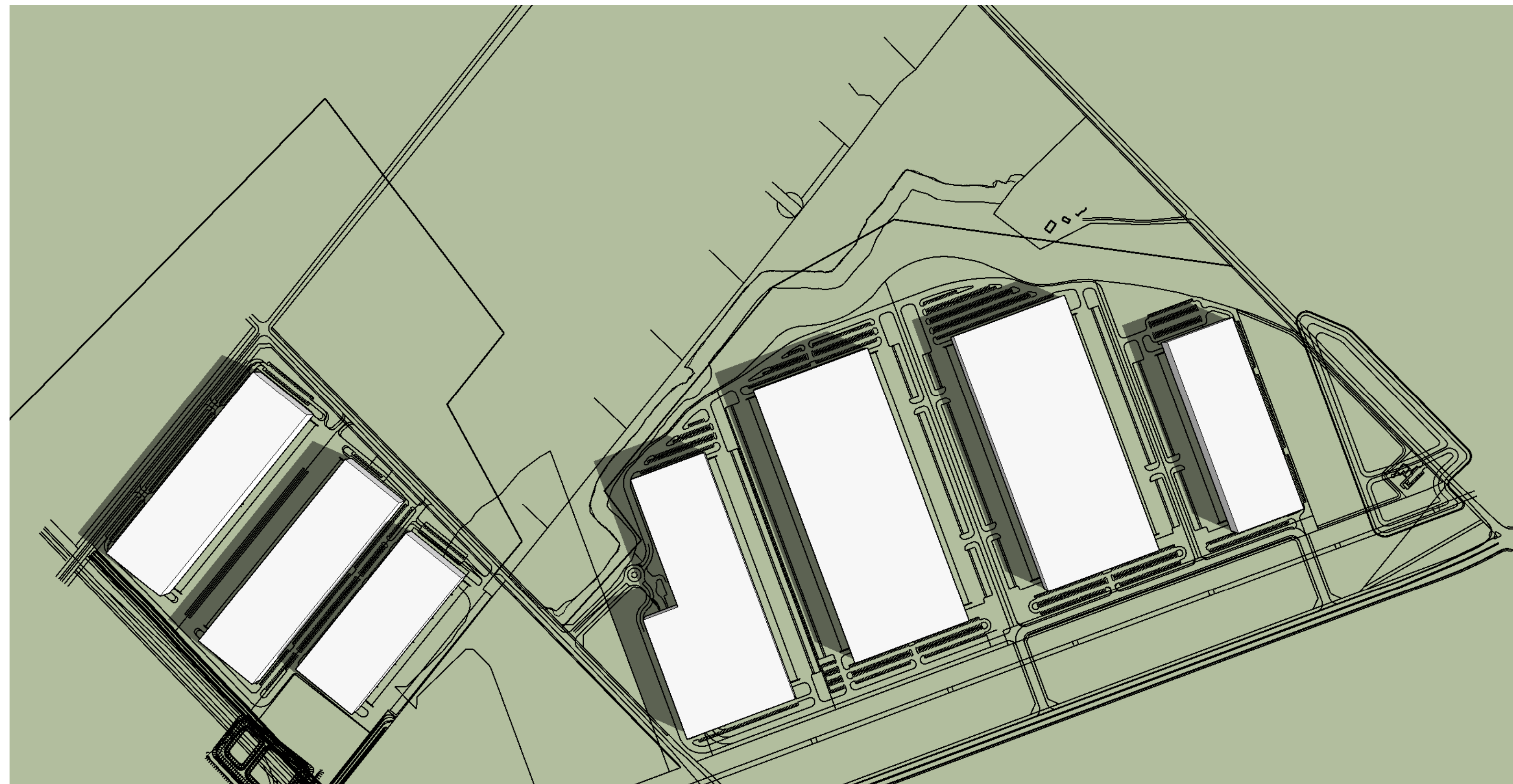
SUNRISE @ 7:05 AM



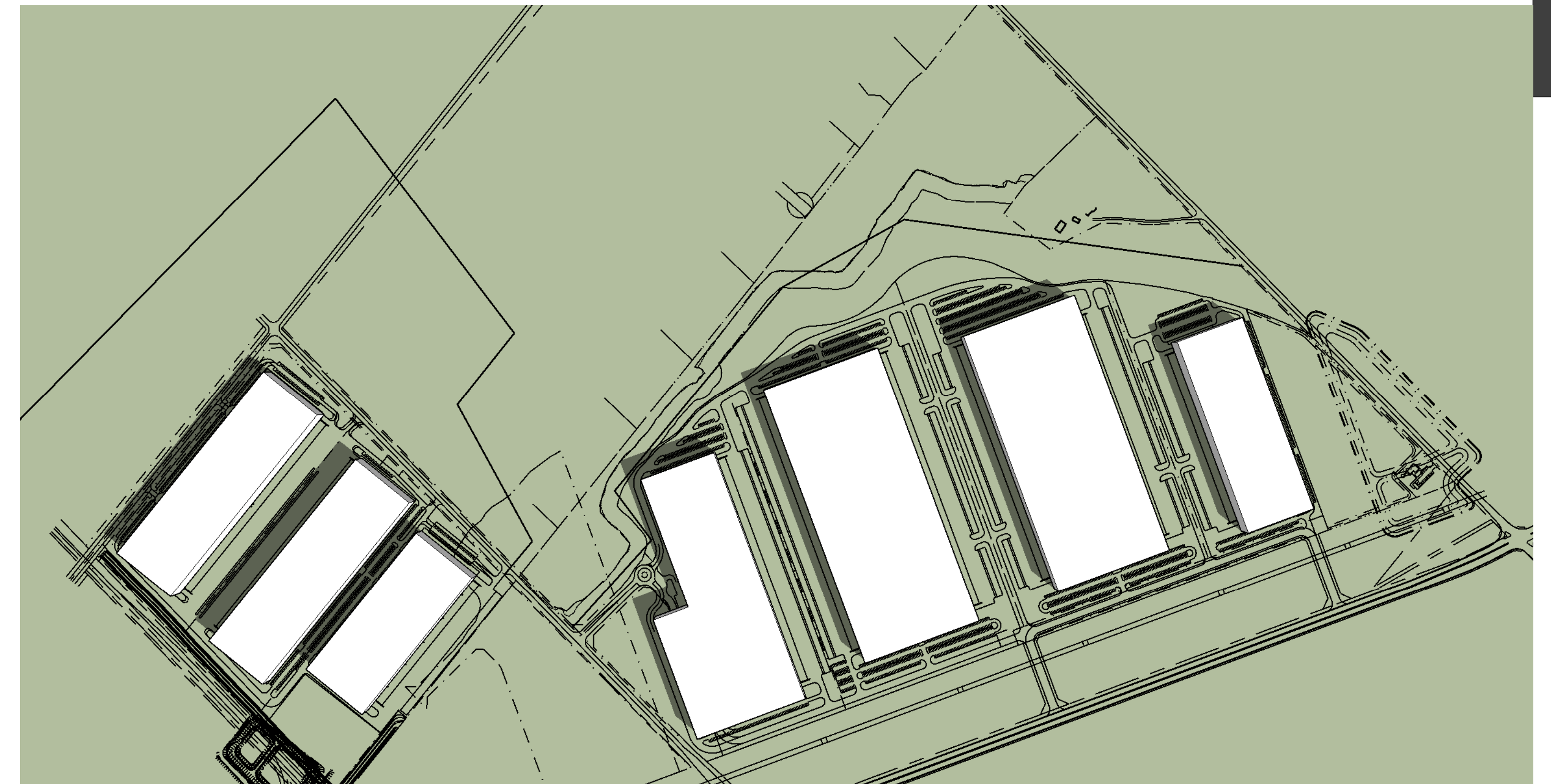
SEPTEMBER 21 @ 7:30 AM



SEPTEMBER 21 @ 8:30 AM



SEPTEMBER 21 @ 9:30 AM

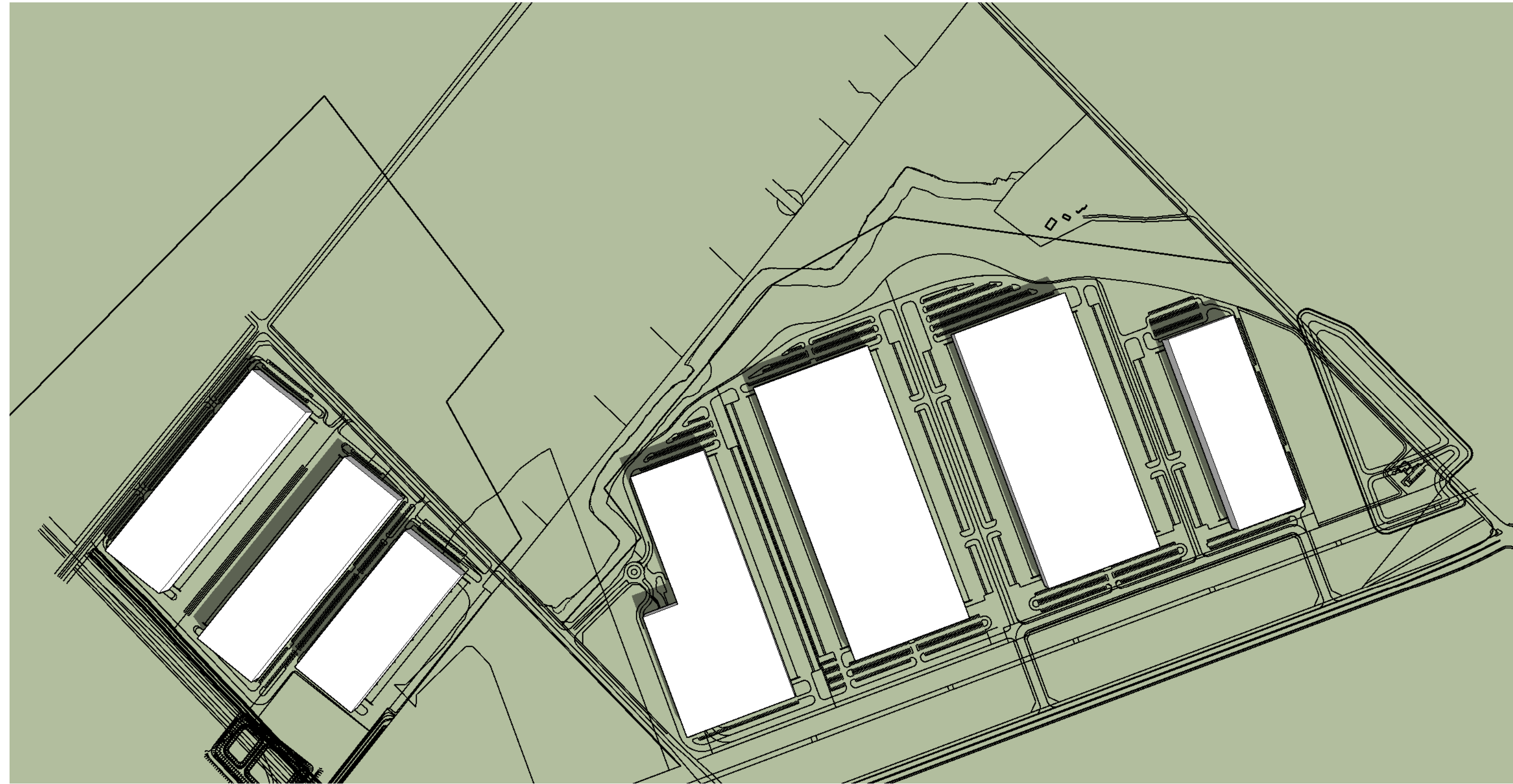


SEPTEMBER 21 @ 10:30 AM

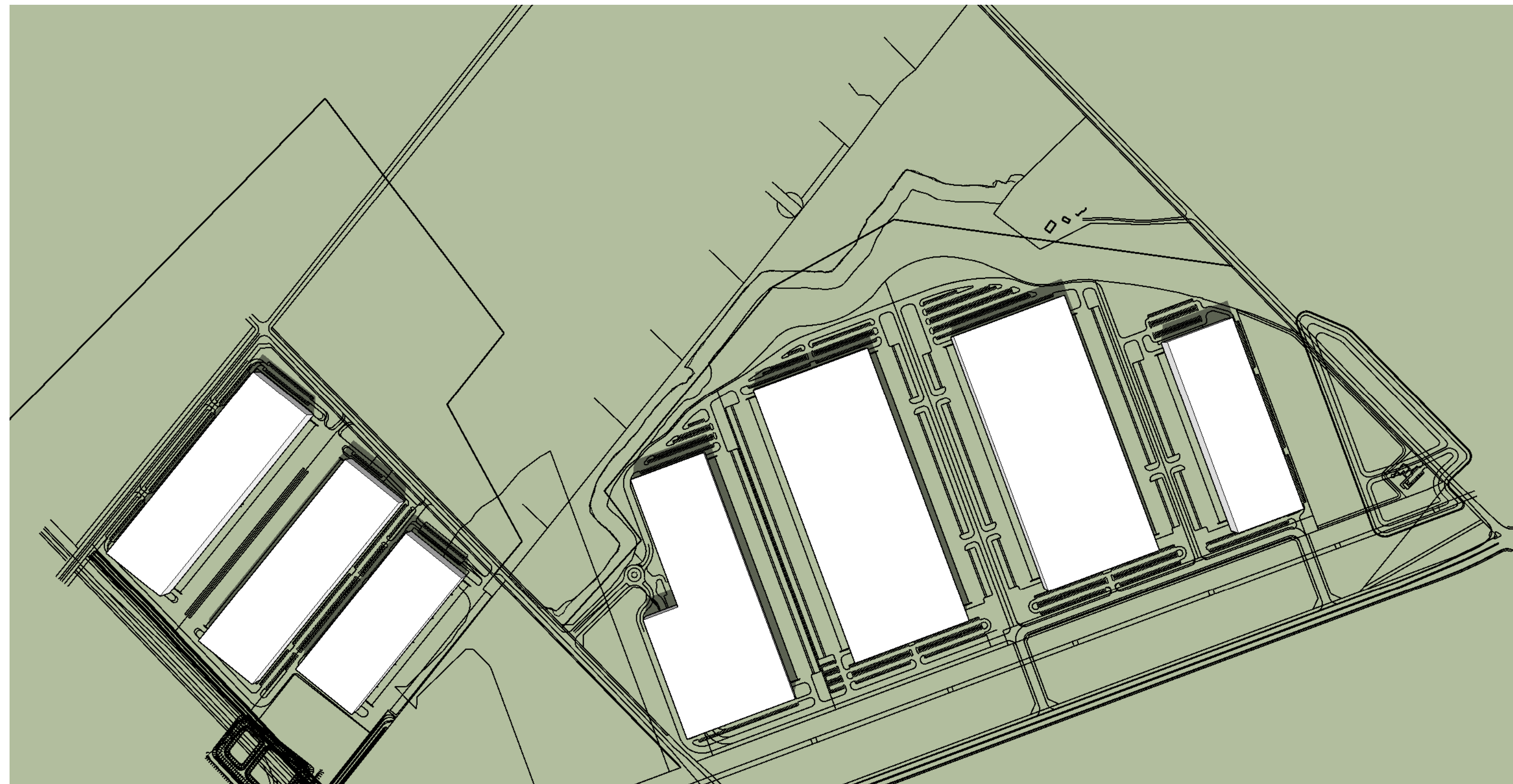
SUNSET @ 7:18 PM



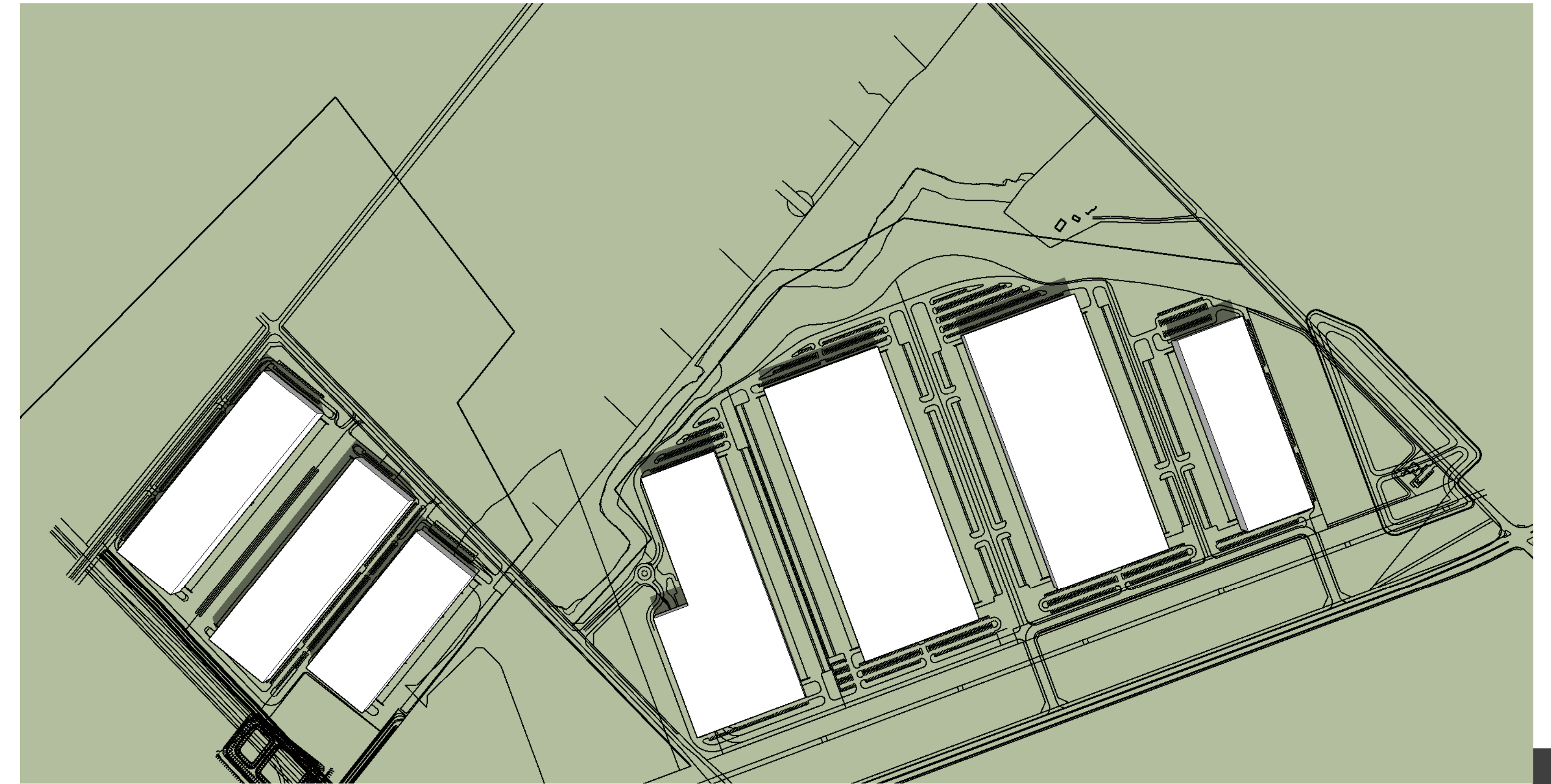
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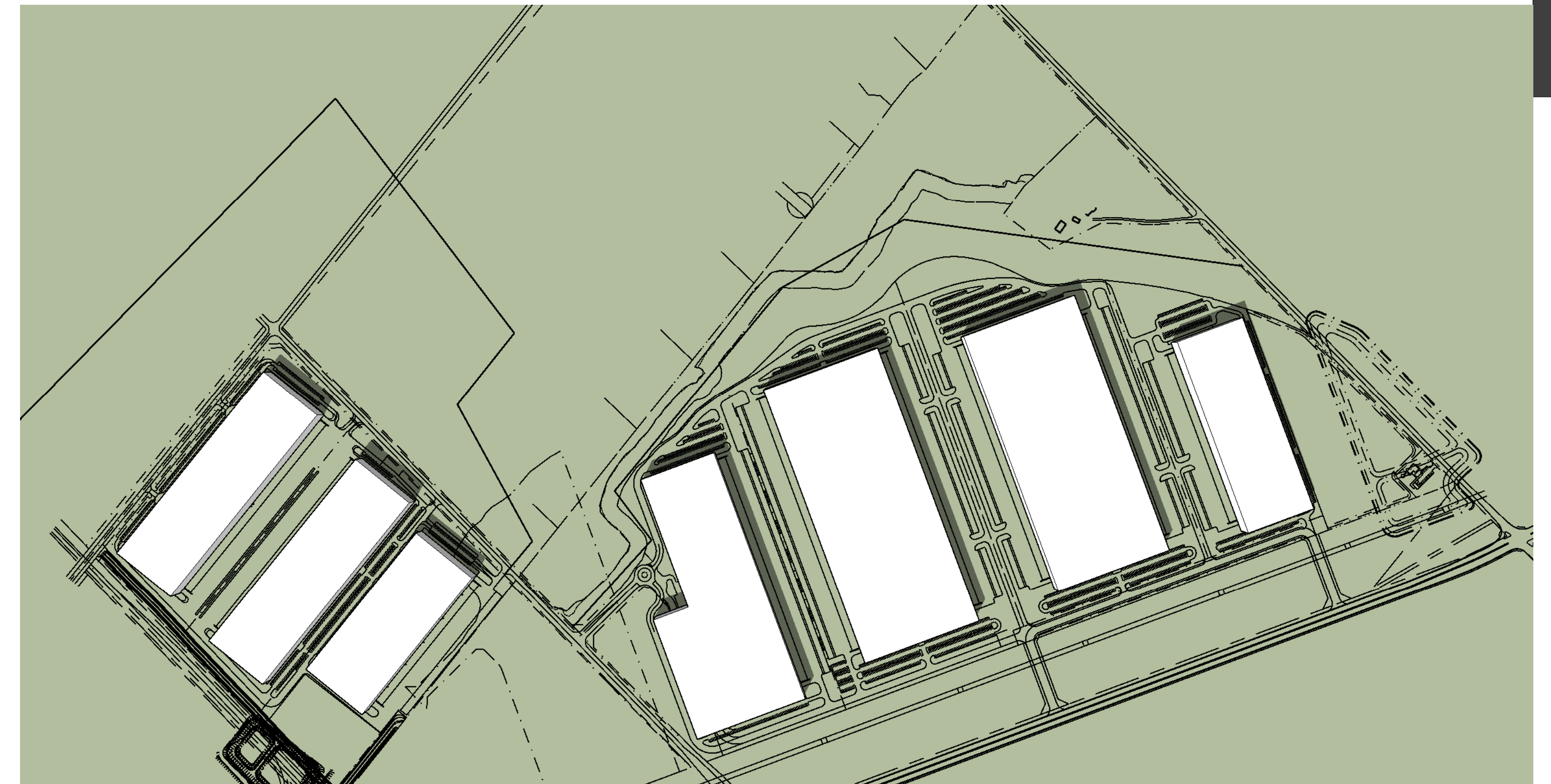
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SEPTEMBER 21 @ 1:30 PM



SEPTEMBER 21 @ 12:30 PM

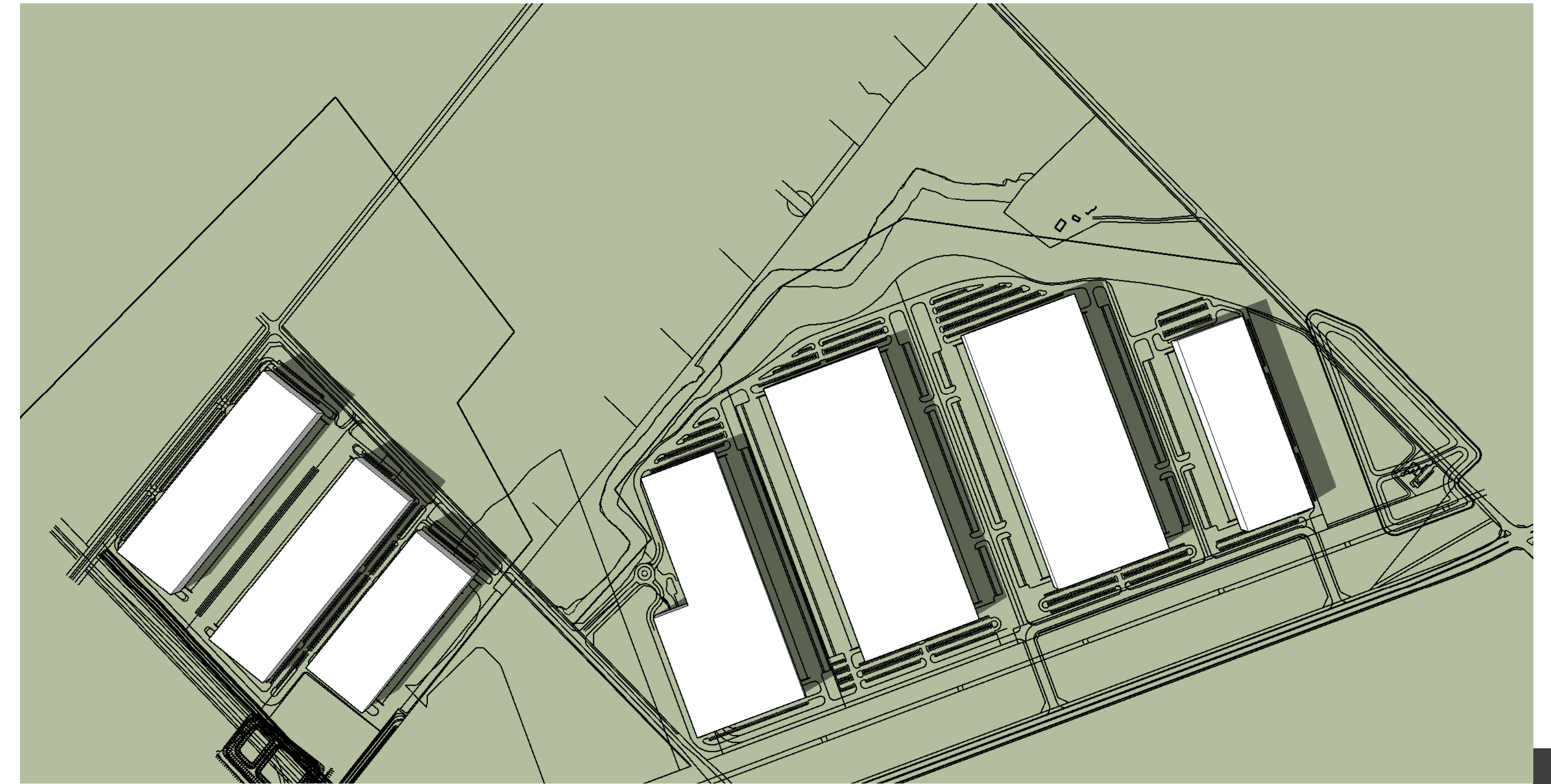
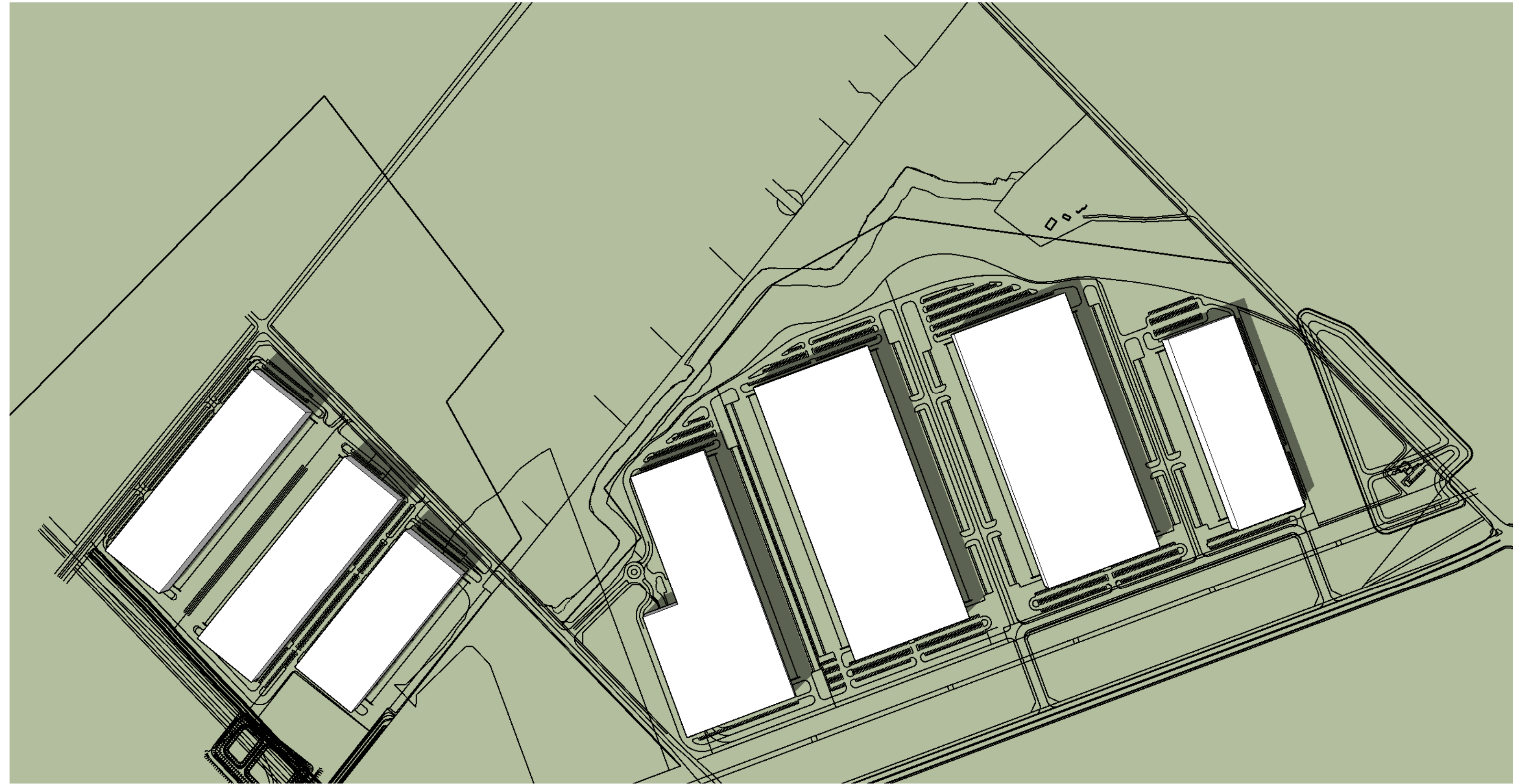


SEPTEMBER 21 @ 2:30 PM

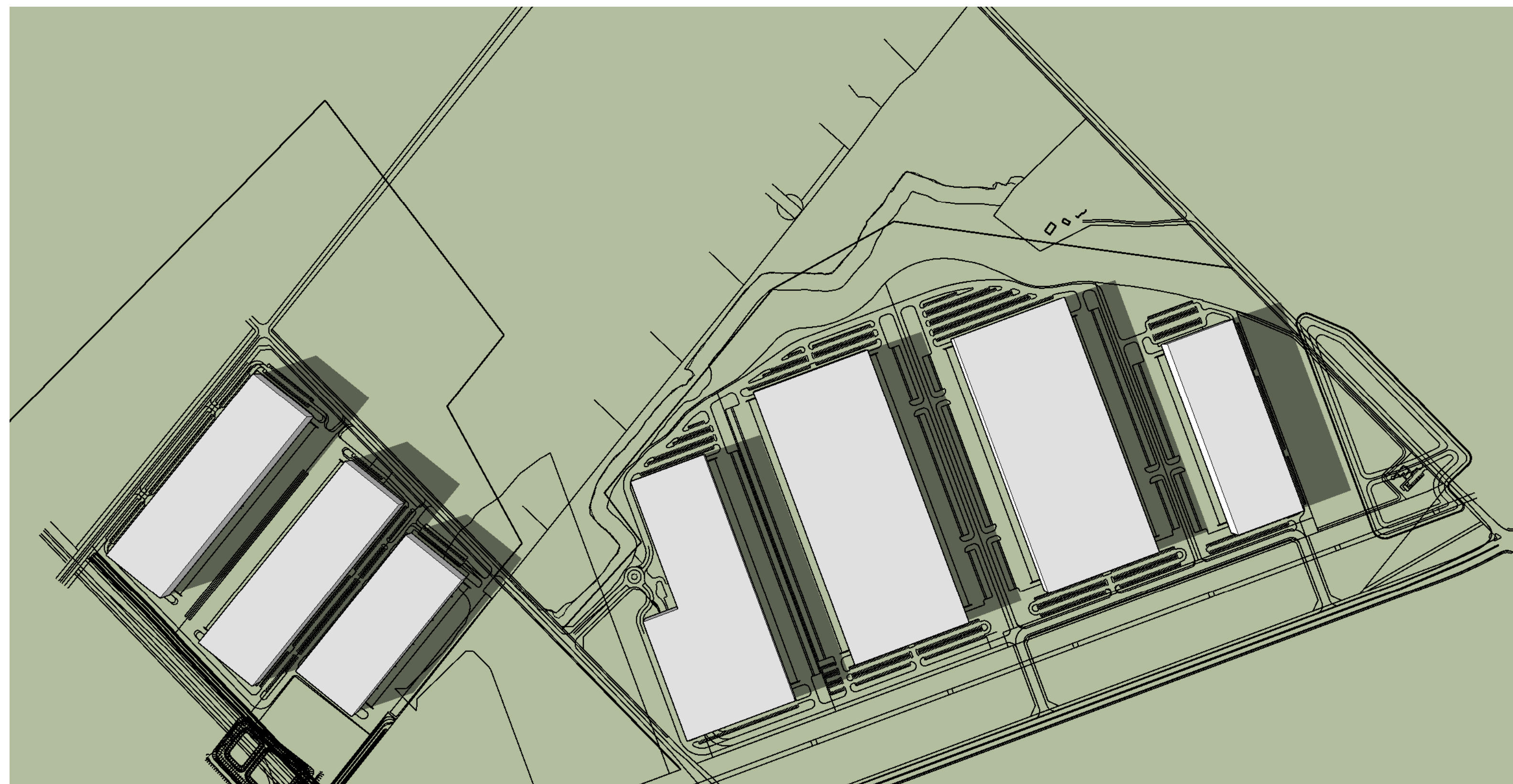
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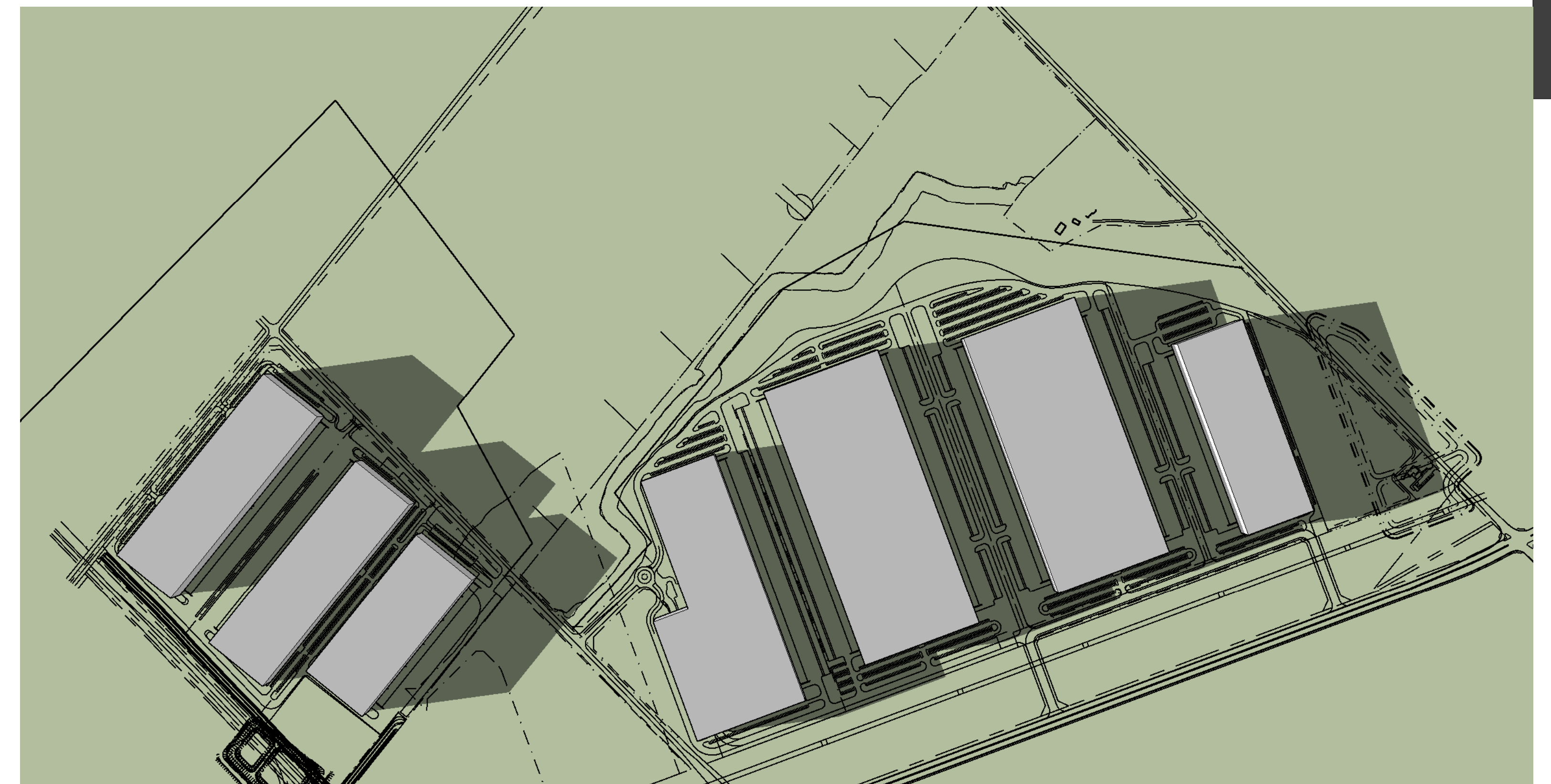
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SEPTEMBER 21 @ 3:30 PM



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SUNSET @ 7:18 PM

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