

## MILTON NORTH BUSINESS PARK SHADOW STUDY

Test date for the Shadow Study is September 21st.

Images shown are to represent shadows cast by the proposed development at hourly intervals beginning 25 minutes after Sunrise and ending 48 minutes before Sunset on the date indicated.

Based on the Town of Milton's Shadow Impact Analysis Guidelines, dated November 2019, 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 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.

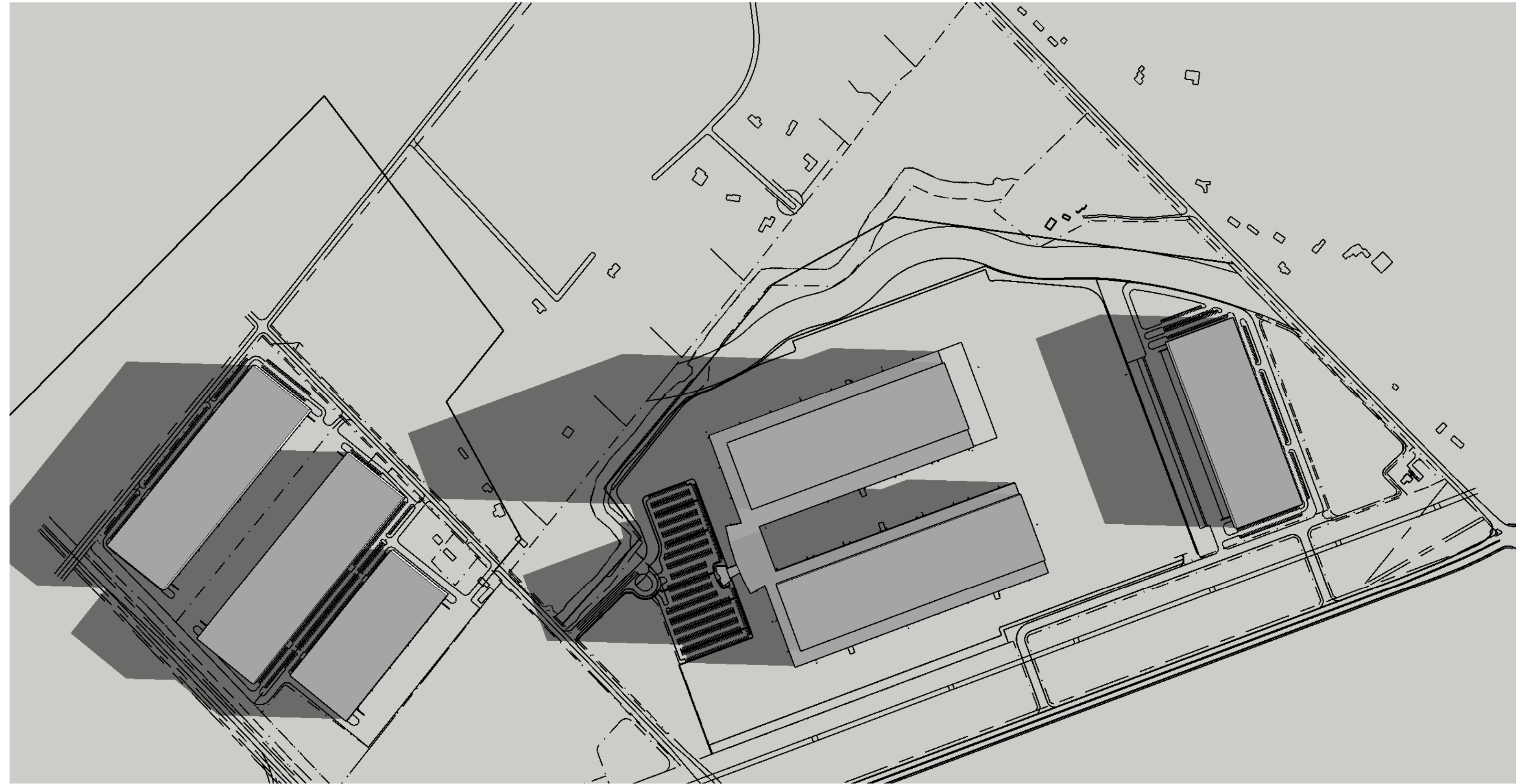


**ORLANDO CORPORATION**

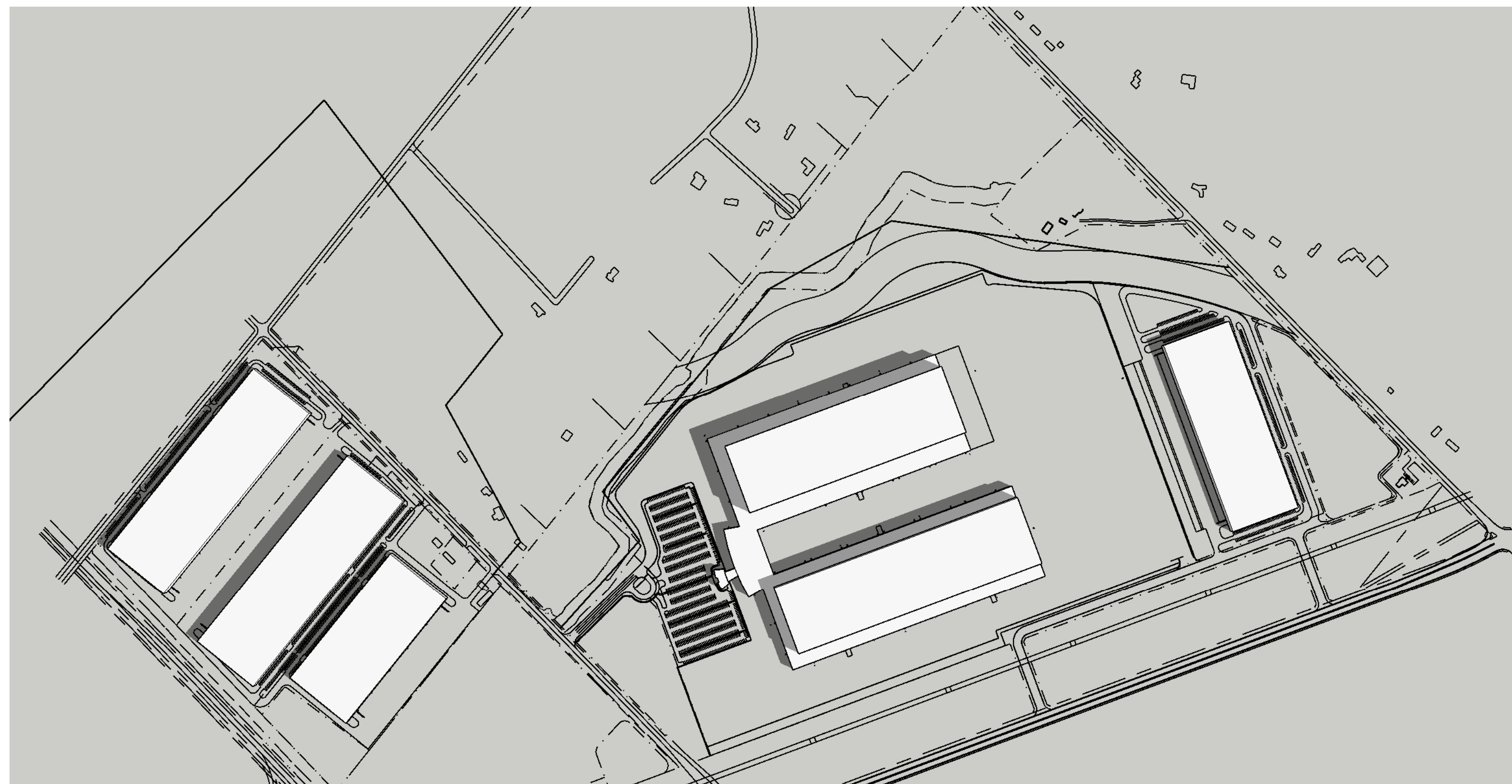
6205 Airport Road, Suite 500  
Mississauga, Ontario  
L4V 1E3

**Milton North Business Park - SHADOW STUDY**

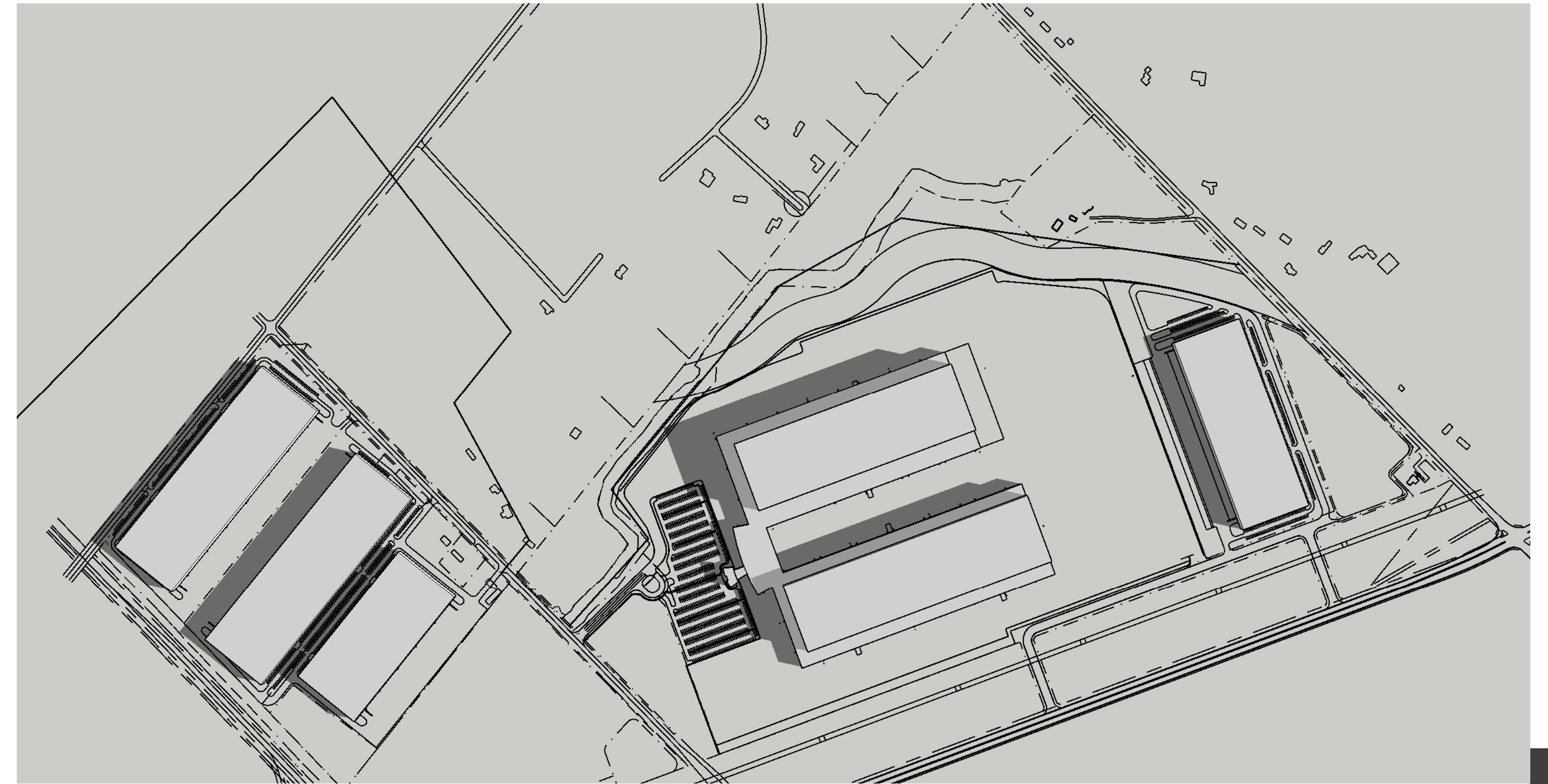
SUNRISE @ 7:05 AM



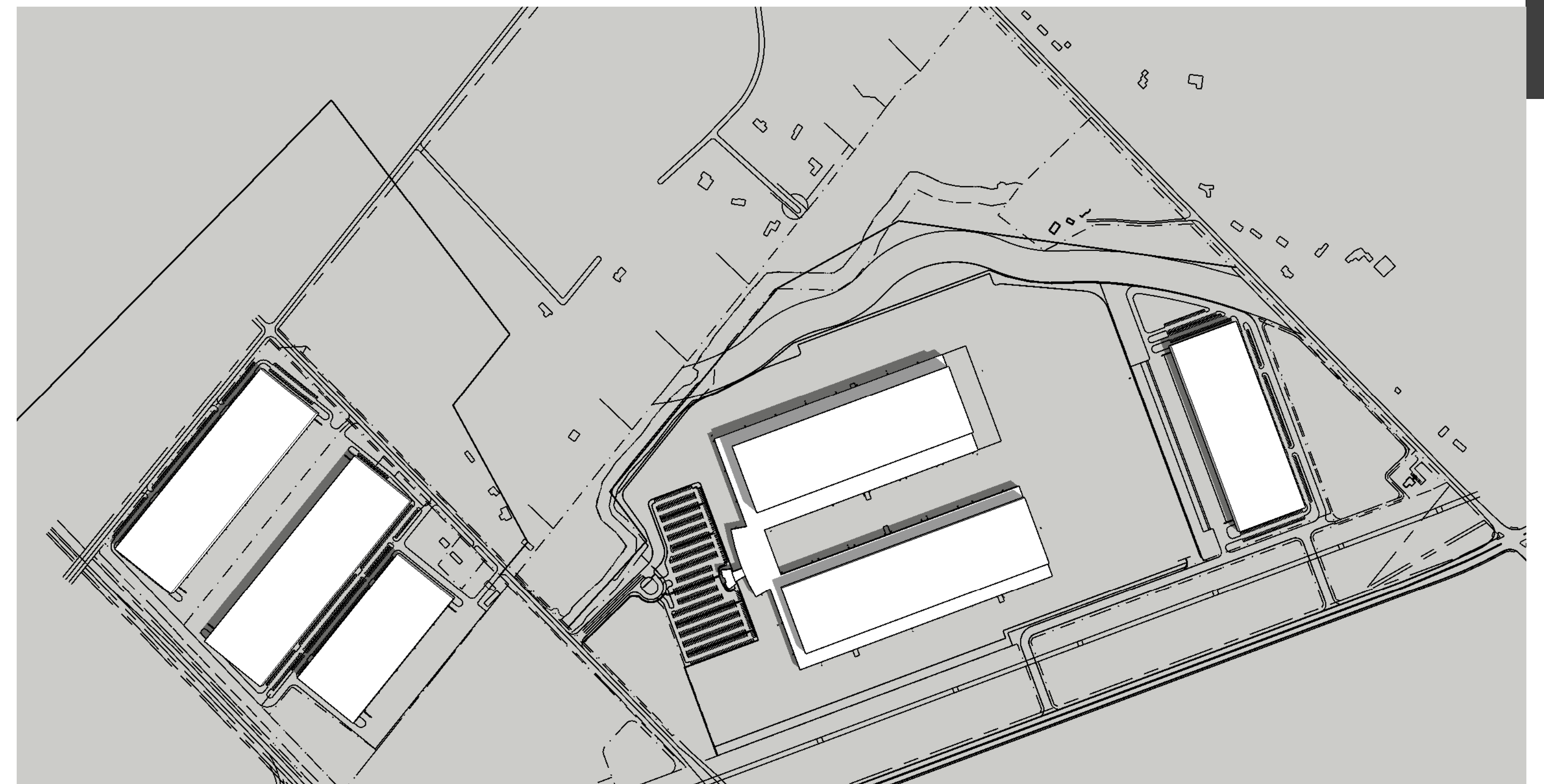
SEPTEMBER 21 @ 7:30 AM



SEPTEMBER 21 @ 9:30 AM



SEPTEMBER 21 @ 8:30 AM

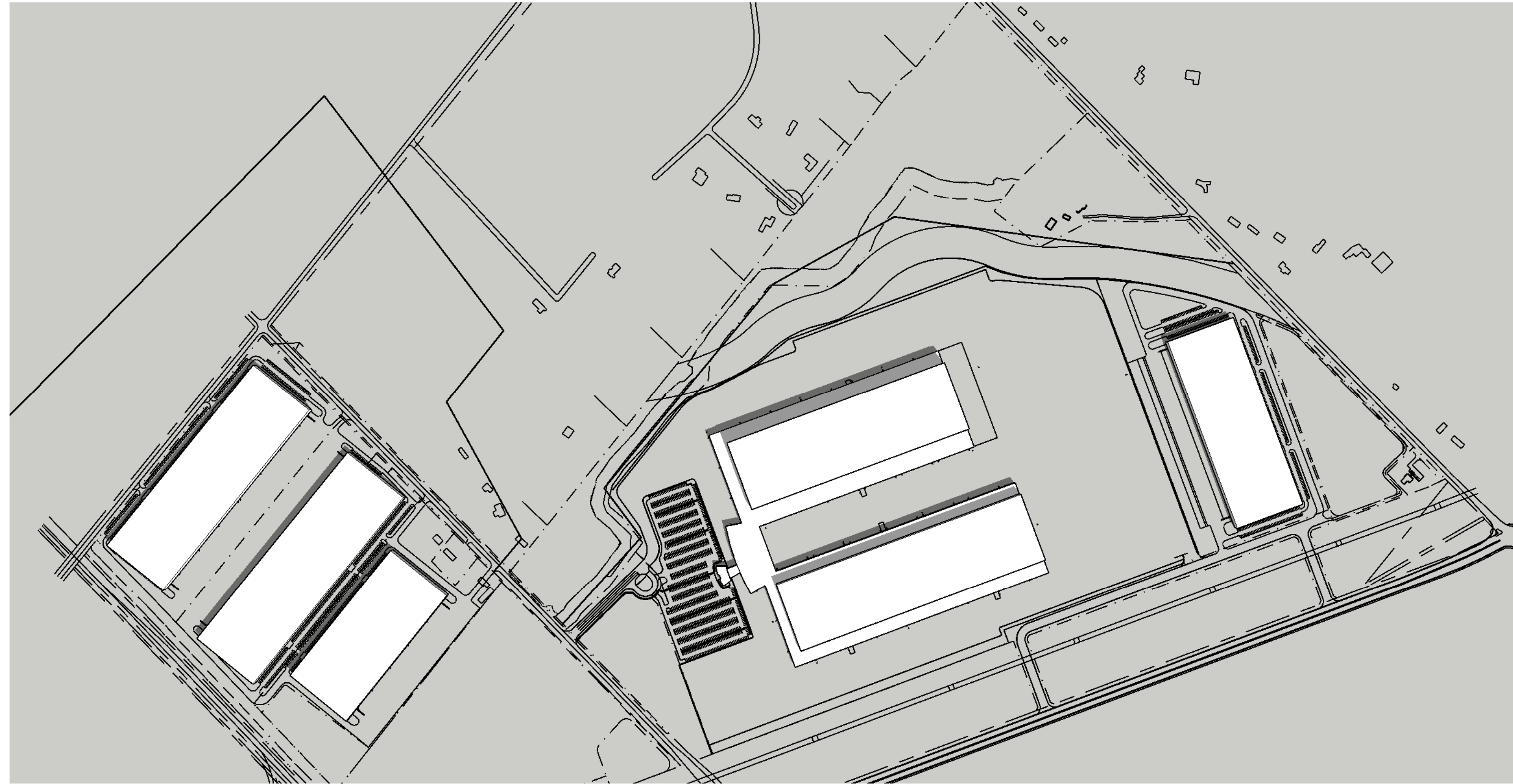


SEPTEMBER 21 @ 10:30 AM

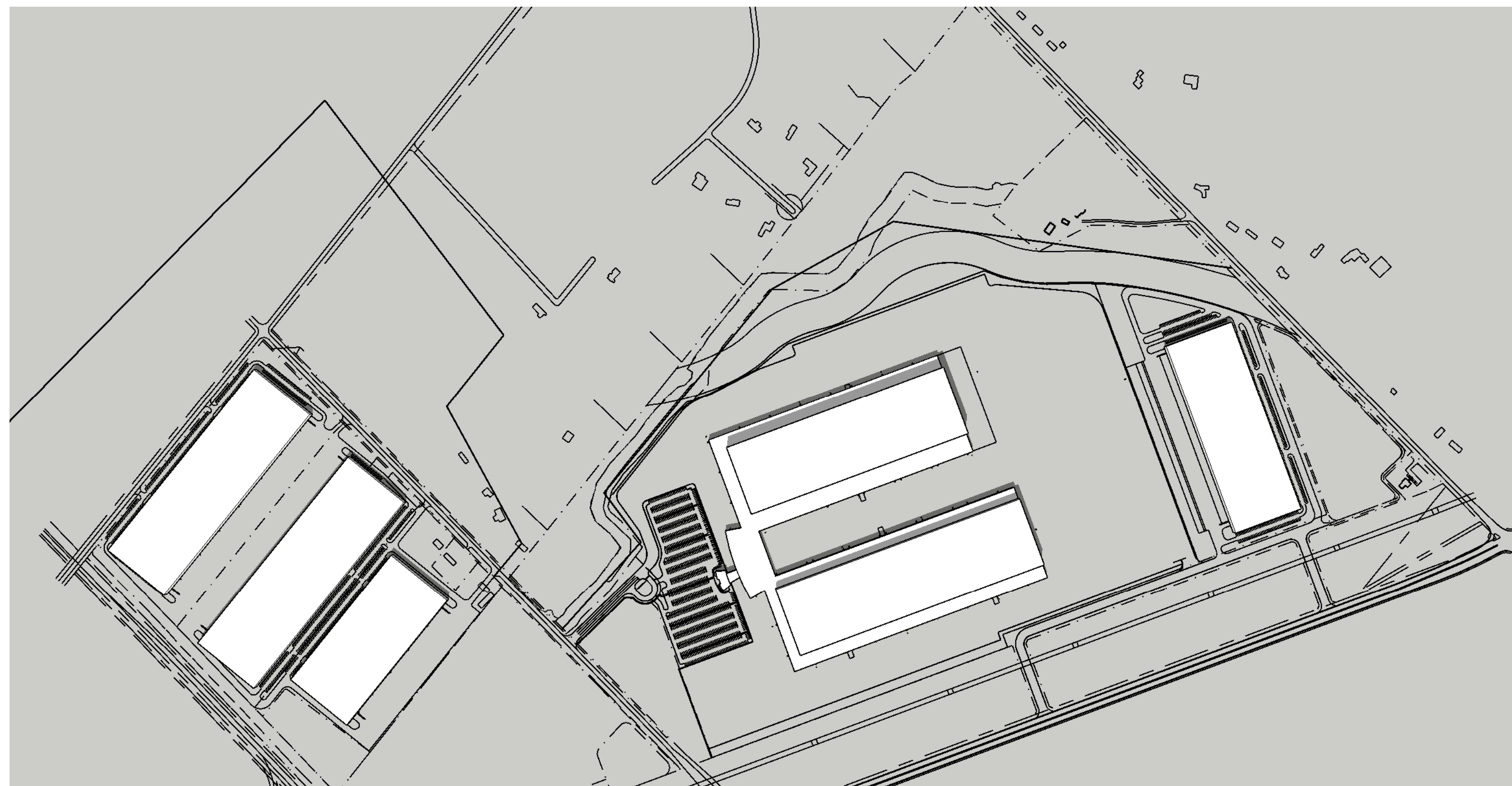
SUNSET @ 7:18 PM



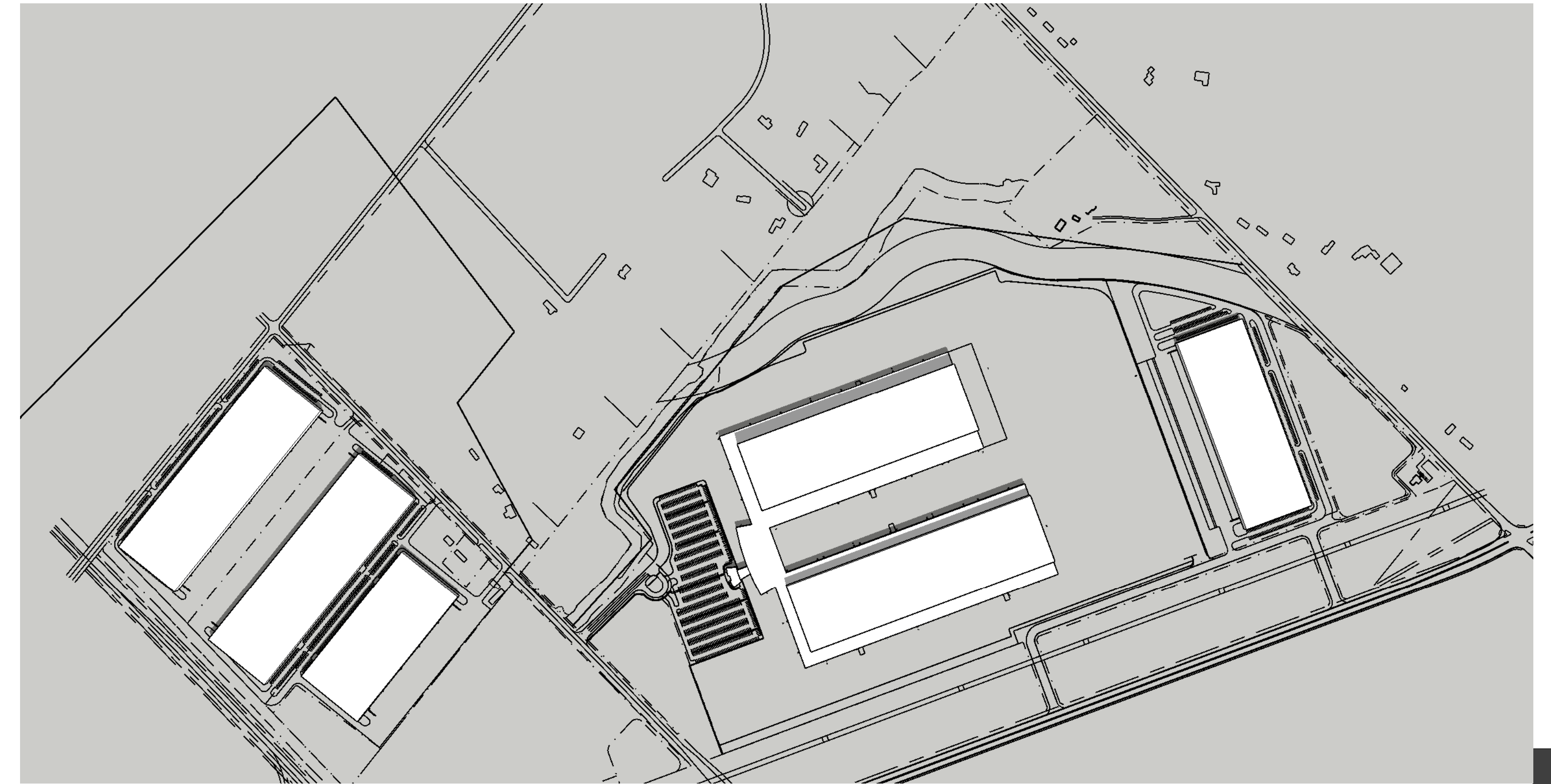
SUNRISE @ 7:05 AM



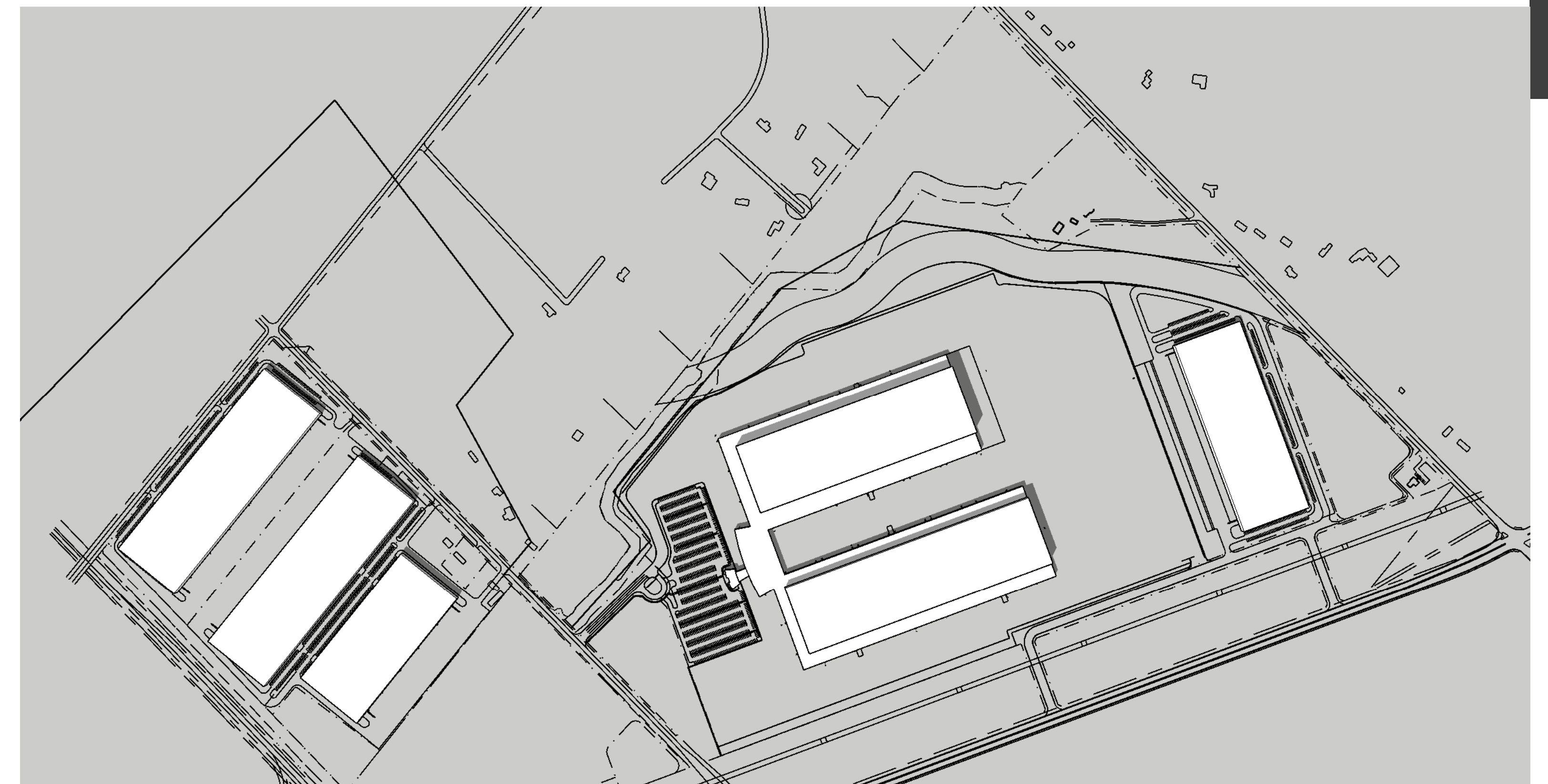
SEPTEMBER 21 @ 11:30 AM



SEPTEMBER 21 @ 1:30 PM



SEPTEMBER 21 @ 12:30 PM

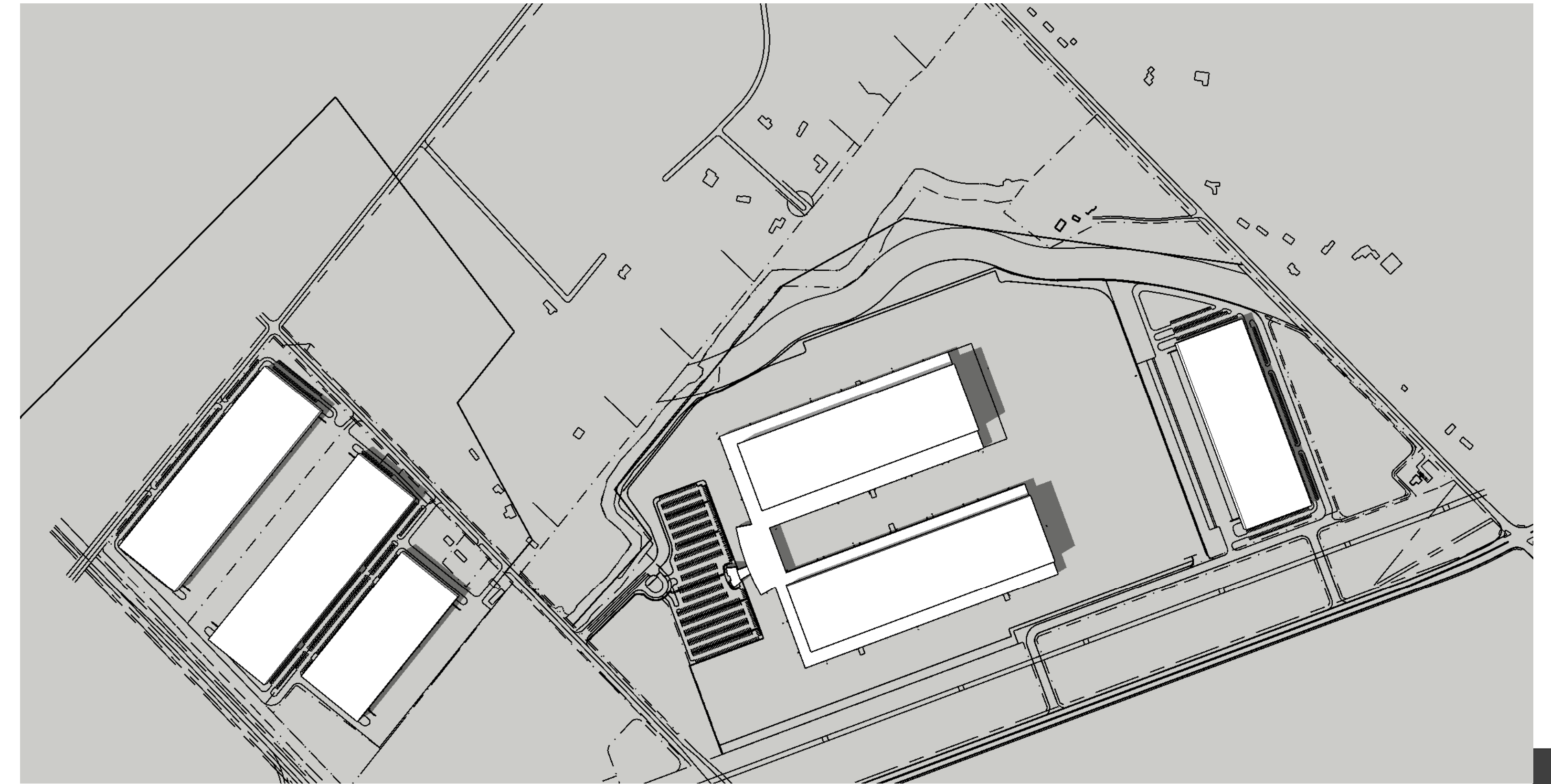
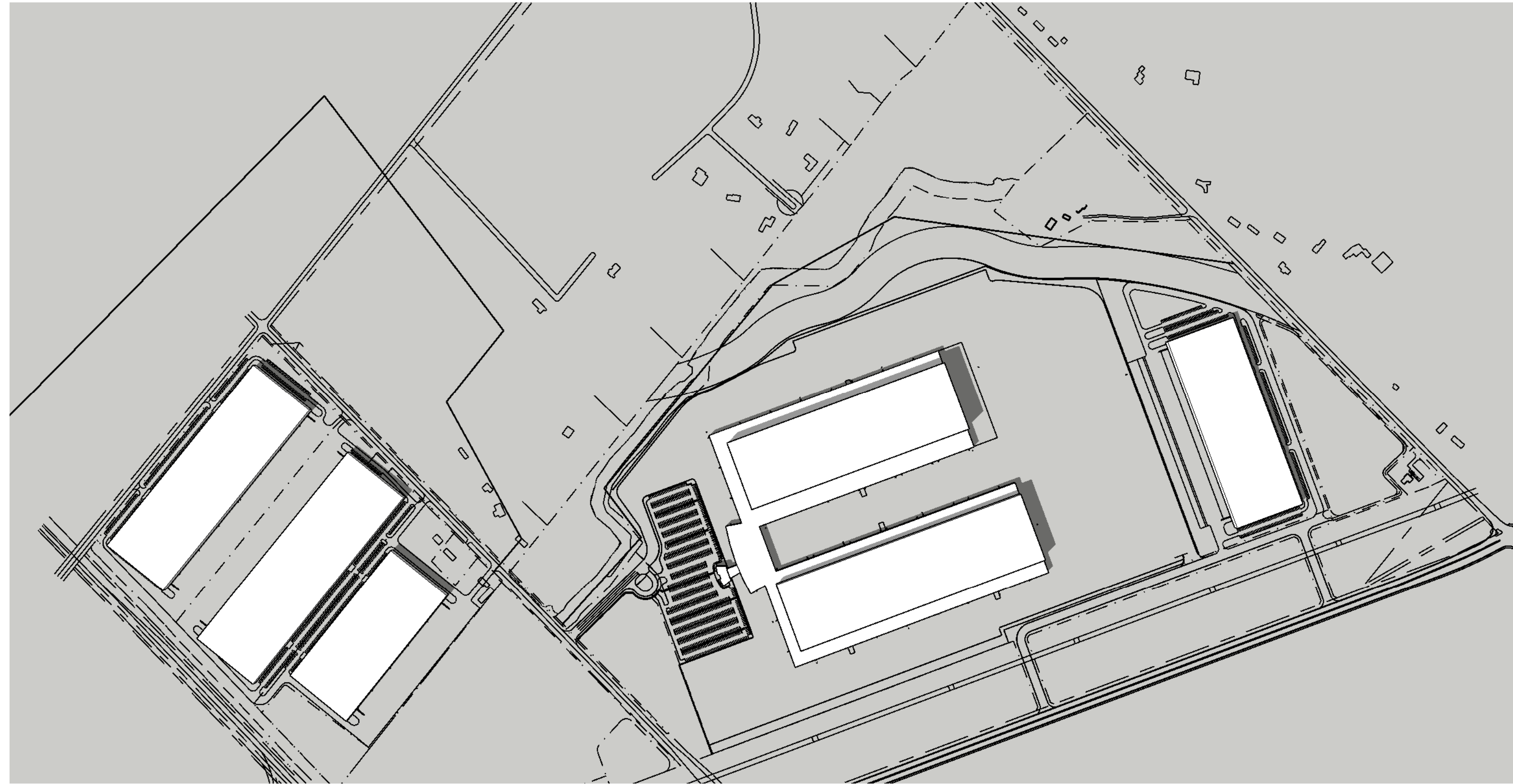


SEPTEMBER 21 @ 2:30 PM

SUNSET @ 7:18 PM

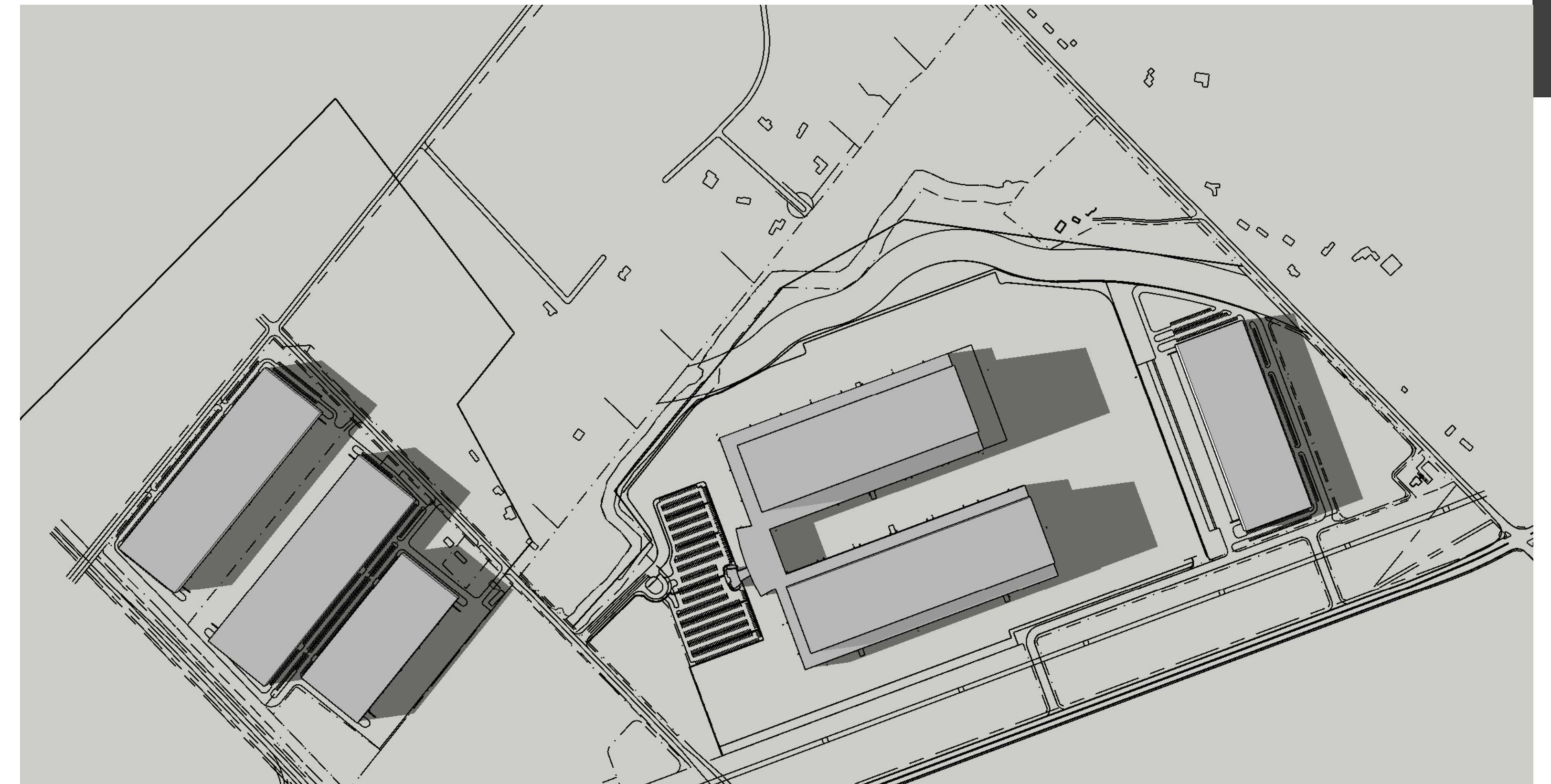
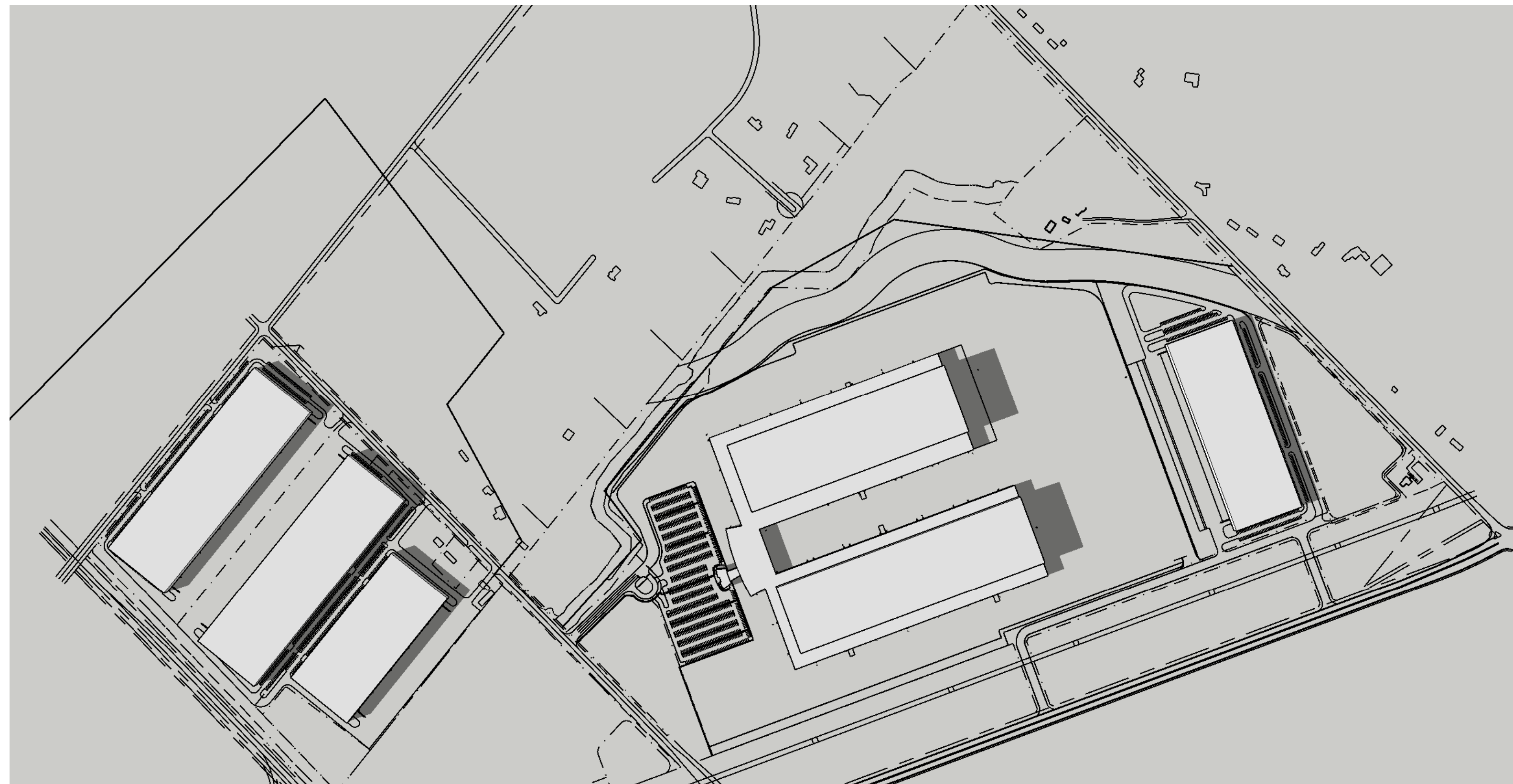


SUNRISE @ 7:05 AM



SEPTEMBER 21 @ 3:30 PM

SEPTEMBER 21 @ 4:30 PM



SEPTEMBER 21 @ 5:30 PM

SEPTEMBER 21 @ 6:30 PM

SUNSET @ 7:18 PM

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