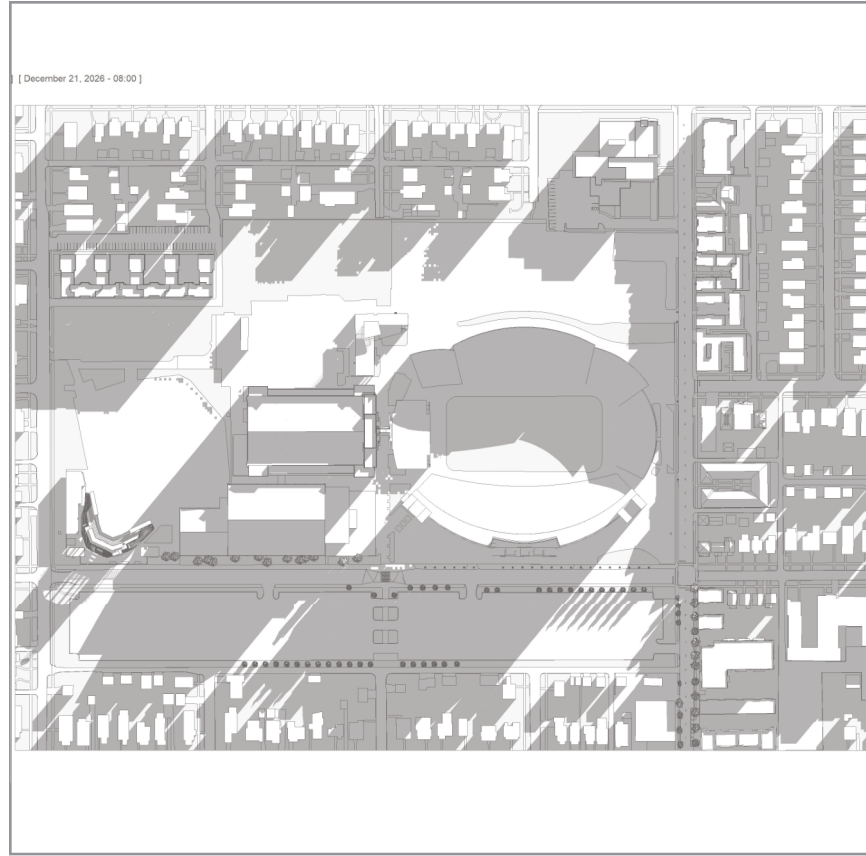
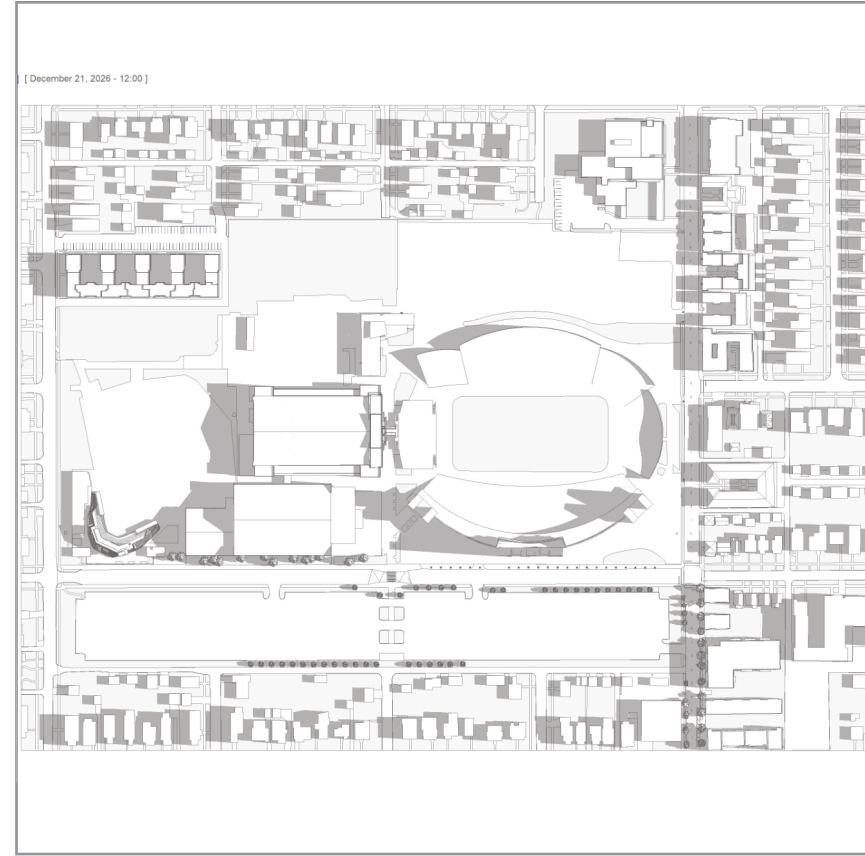


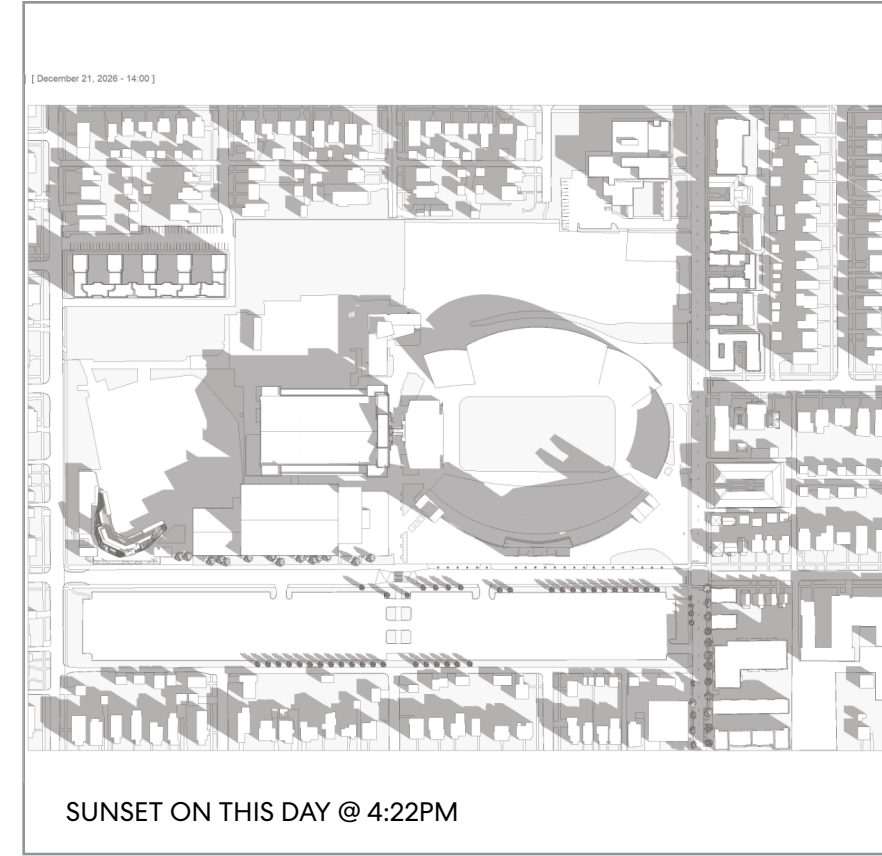
EXISTING STADIUM - 8 AM



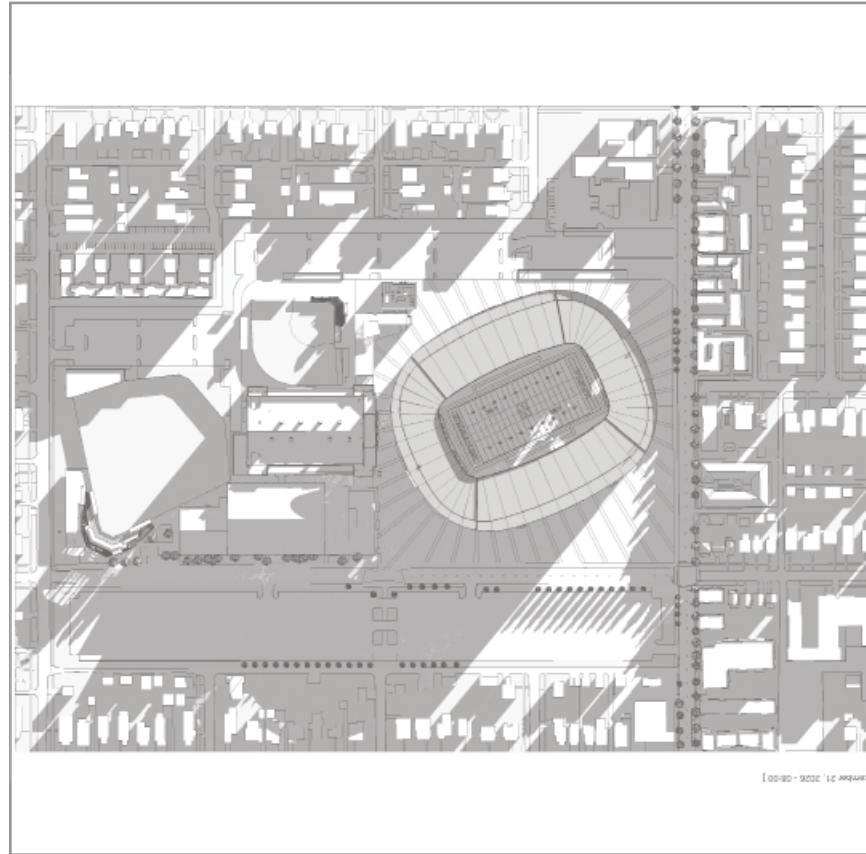
EXISTING STADIUM - 12 PM



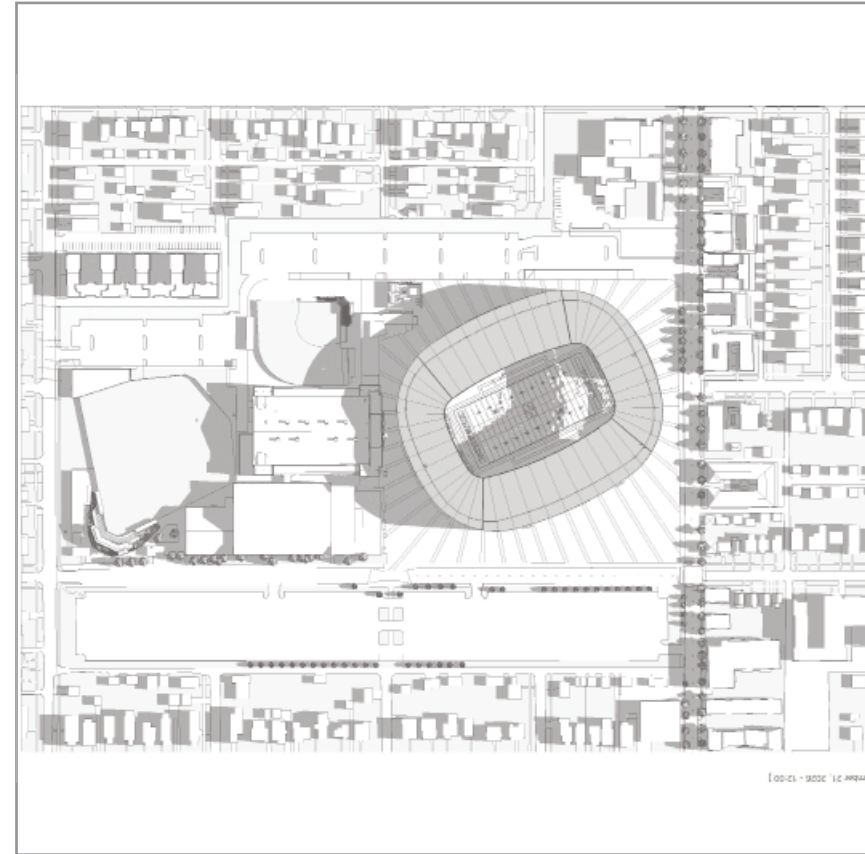
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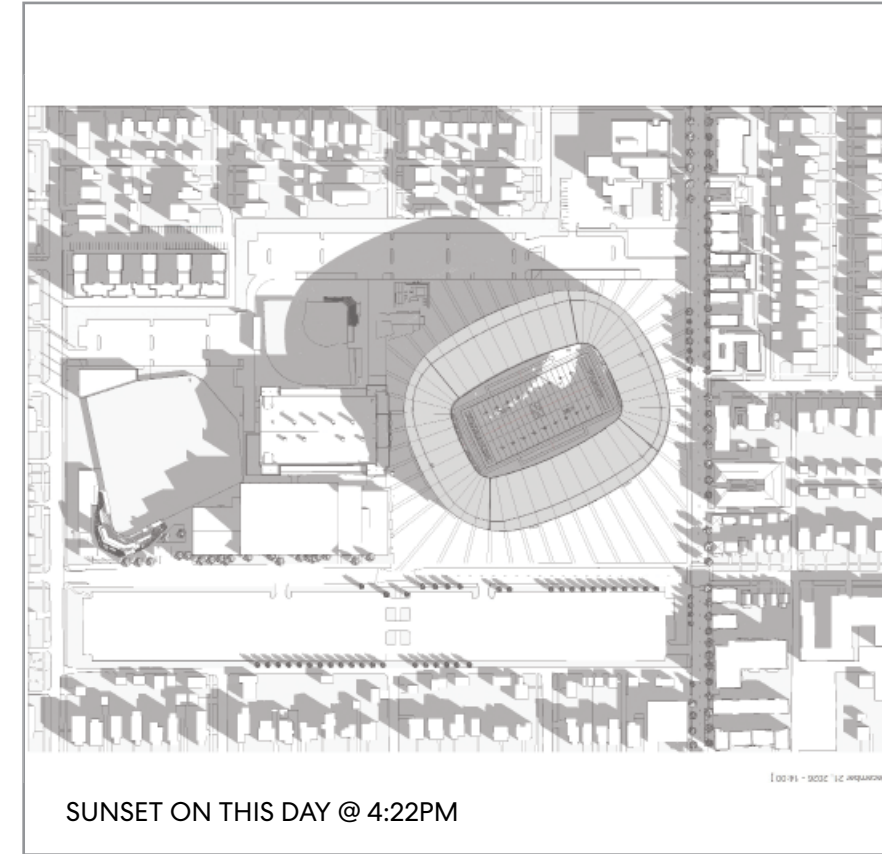
PROPOSED STADIUM - 8 AM



PROPOSED STADIUM - 12 PM



PROPOSED STADIUM - 2 PM



ACCORDING TO THE UNIVERSITY OF ILLINOIS "ILLINOIS STATE CLIMATOLOGIST" WEBSITE, CHICAGO EXPERIENCES AN AVERAGE OF 84 CLEAR DAYS, 105 PARTLY CLOUDY DAYS, AND 176 CLOUDY DAYS ANNUALLY.



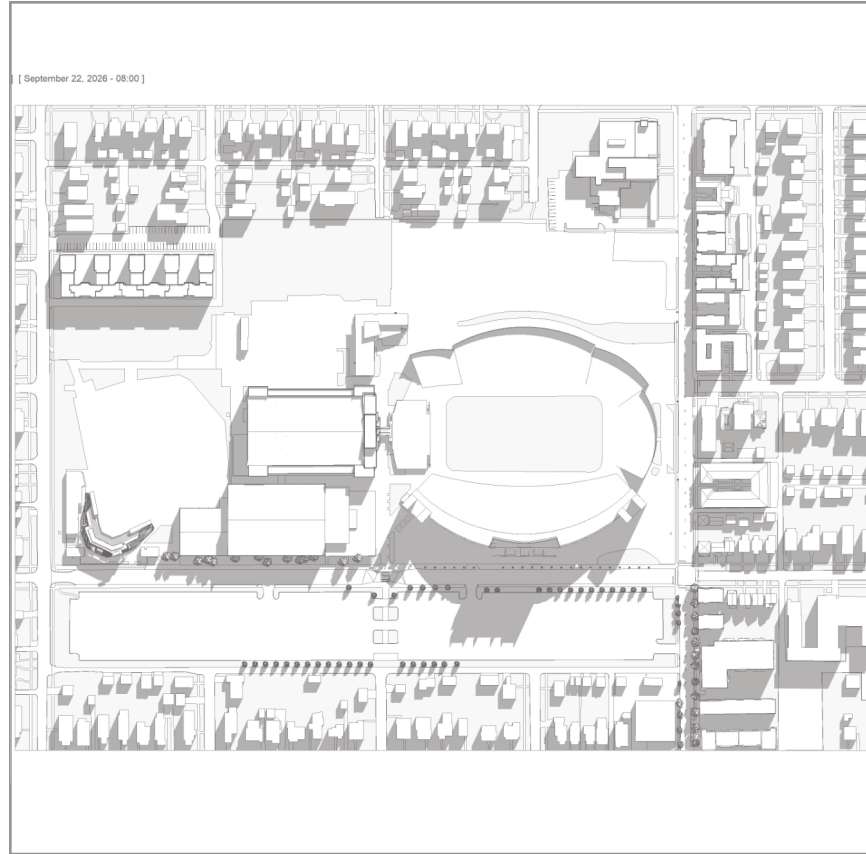
NORTHWESTERN UNIVERSITY
 RYAN FIELD REDEVELOPMENT
 PLANNED DEVELOPMENT APPLICATION

SHADOW ANALYSIS - WINTER SOLSTICE
 DEC 21
 NOT TO SCALE

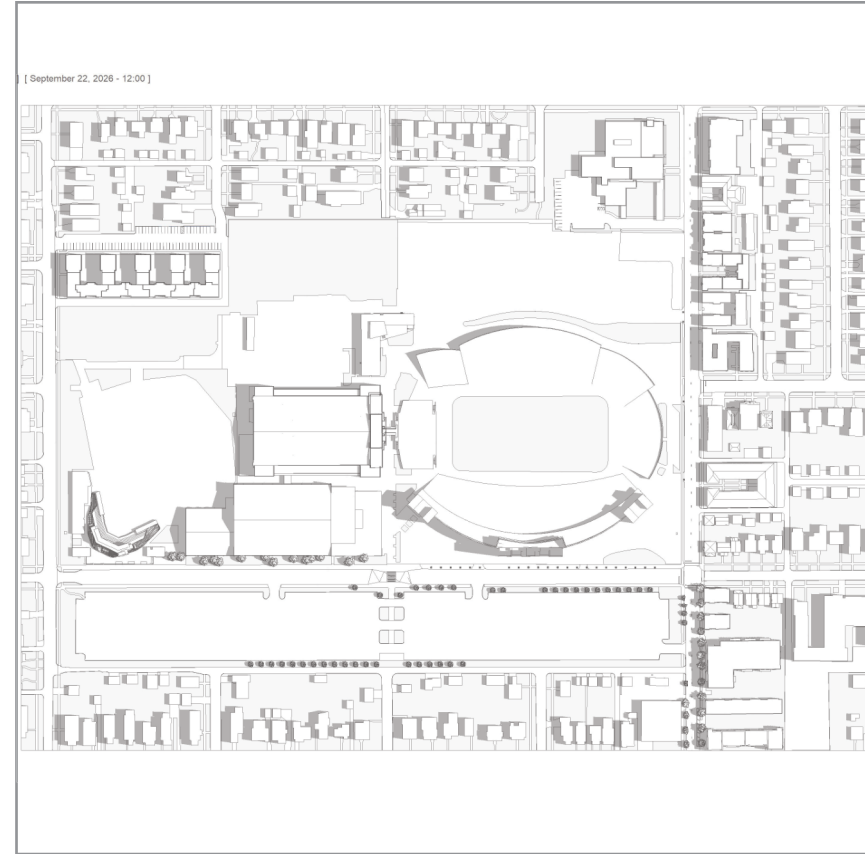


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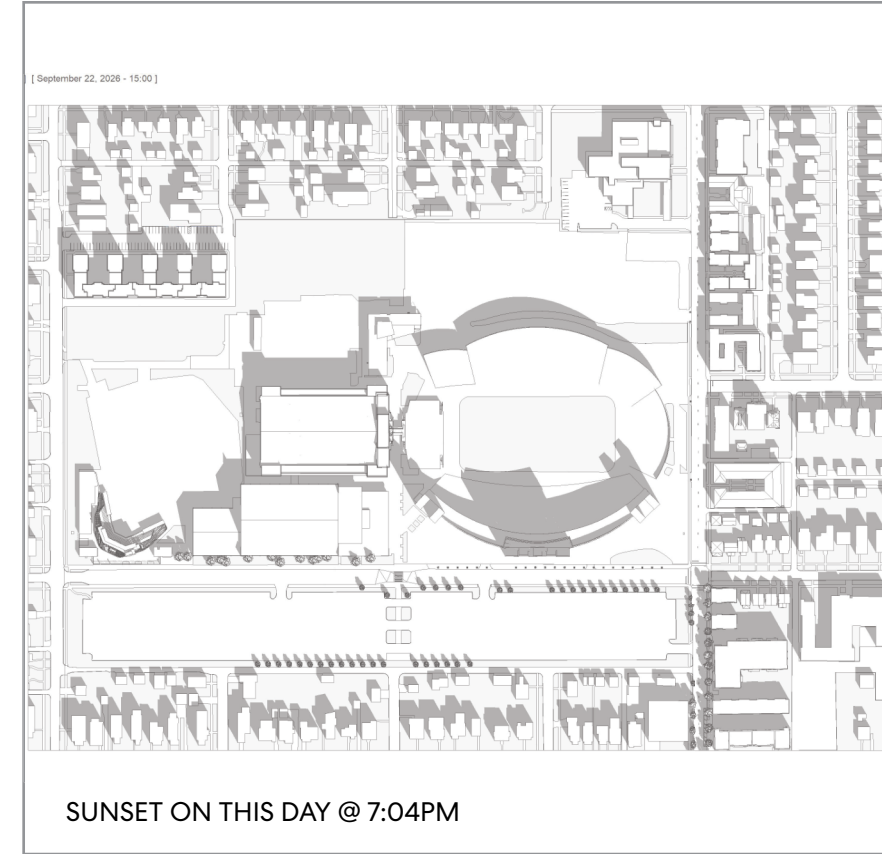
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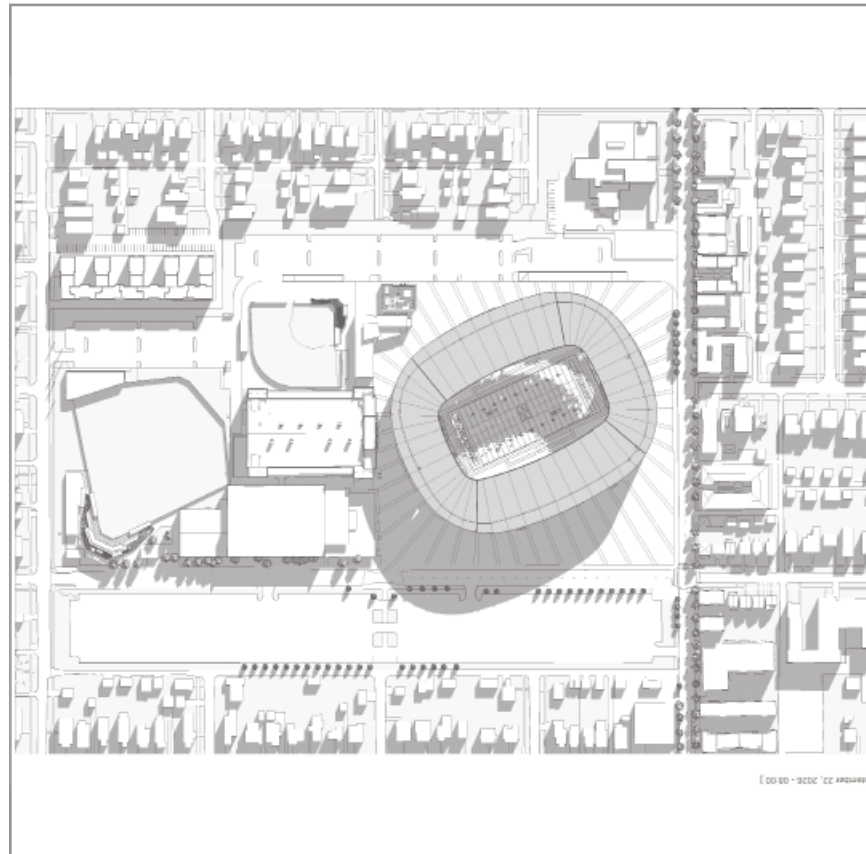
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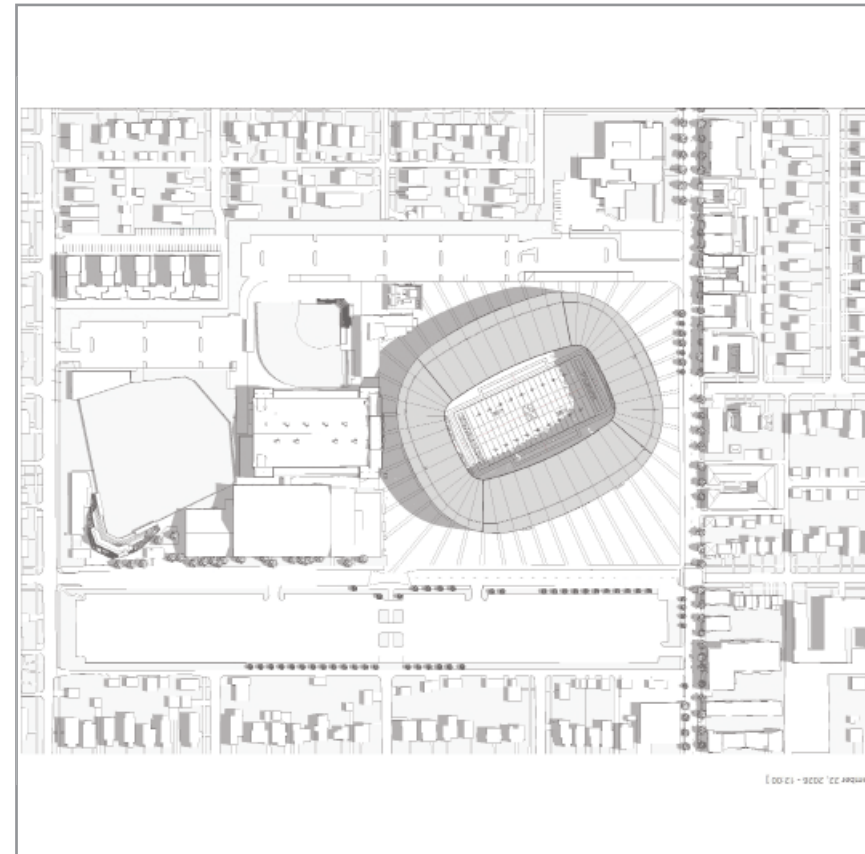
EXISTING STADIUM - 3 PM



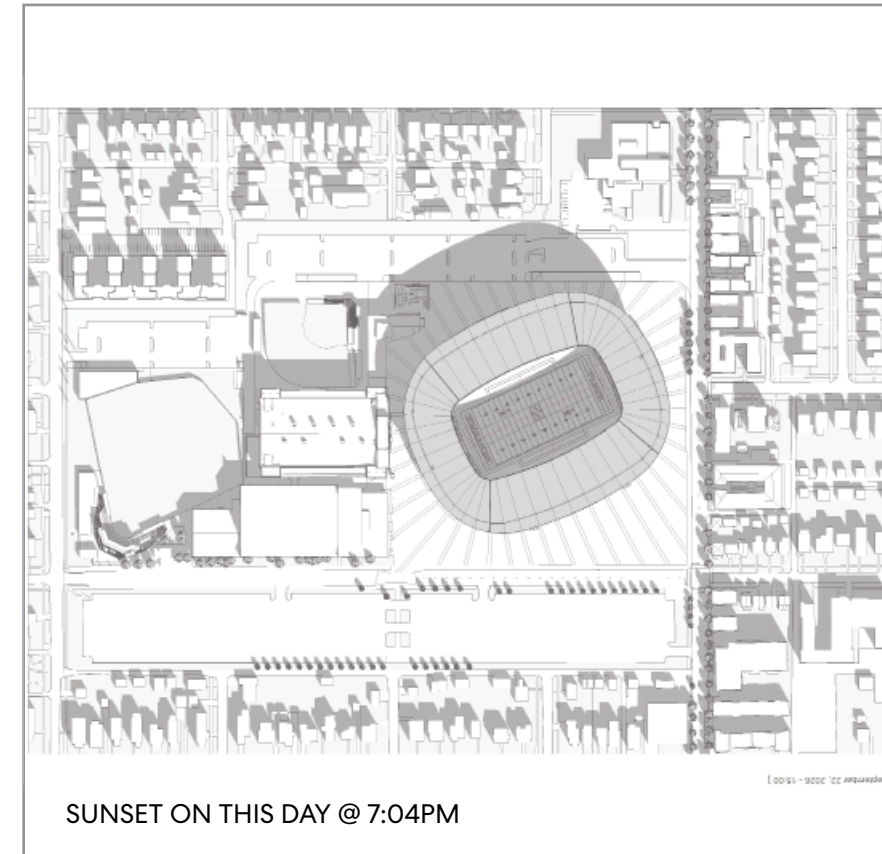
PROPOSED STADIUM - 8 AM



PROPOSED STADIUM - 12 PM



PROPOSED STADIUM - 3 PM



ACCORDING TO THE UNIVERSITY OF ILLINOIS "ILLINOIS STATE CLIMATOLOGIST" WEBSITE, CHICAGO EXPERIENCES AN AVERAGE OF 84 CLEAR DAYS, 105 PARTLY CLOUDY DAYS, AND 176 CLOUDY DAYS ANNUALLY.



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 PLANNED DEVELOPMENT APPLICATION

SHADOW ANALYSIS - EQUINOX
 MAR 21 / SEPT 21
 NOT TO SCALE

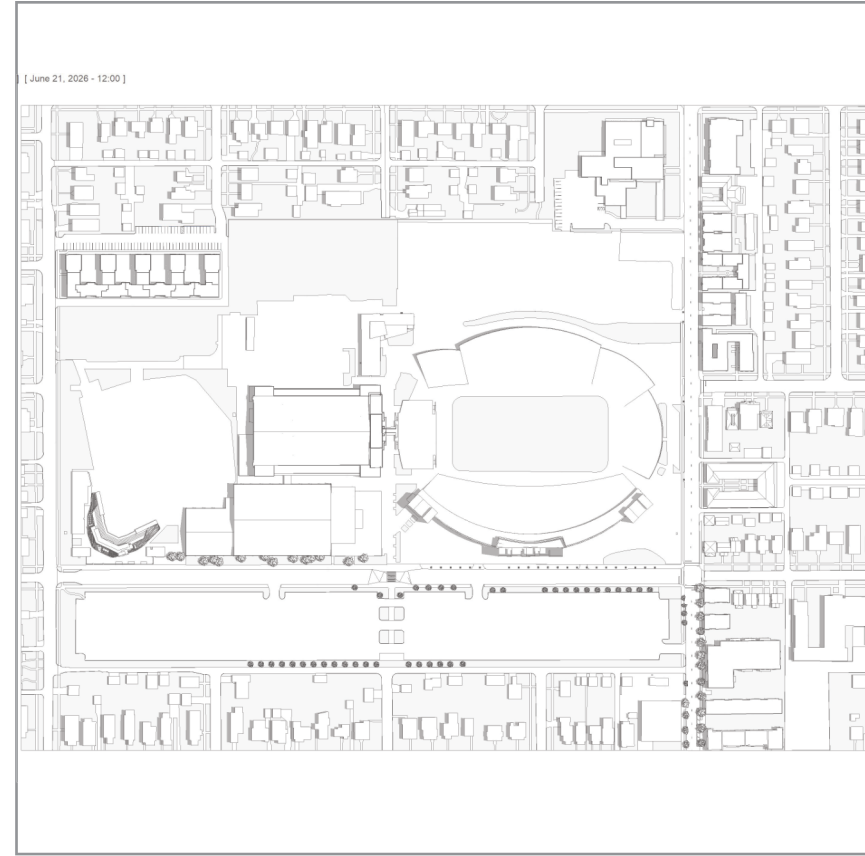


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 Perkins & Will
 AUG 11, 2023

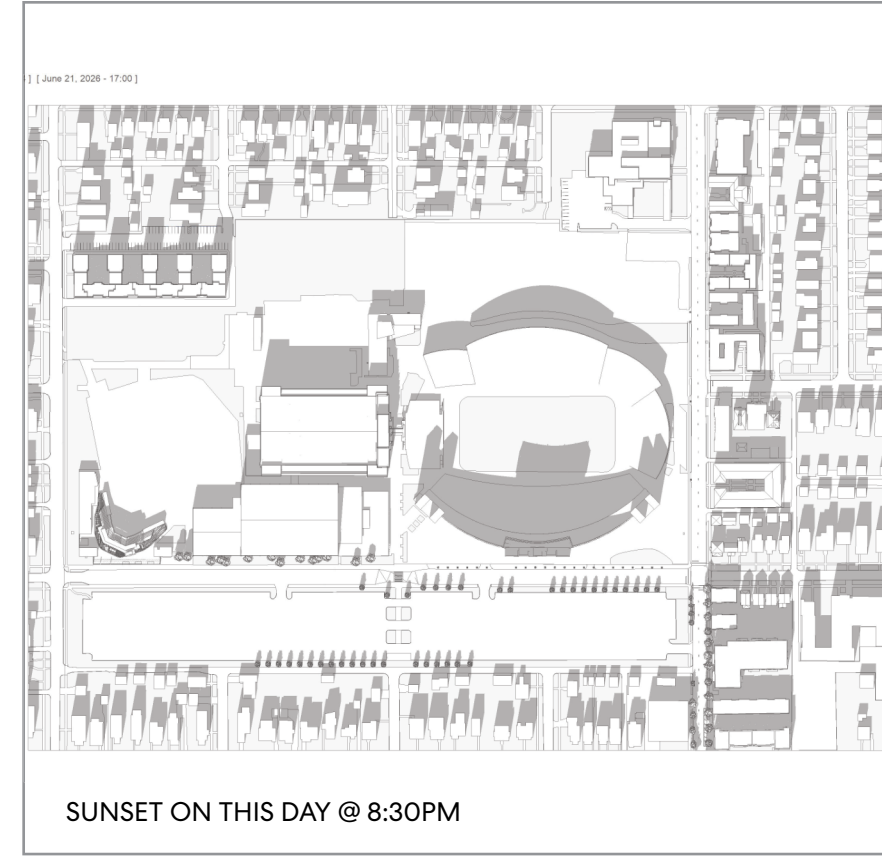
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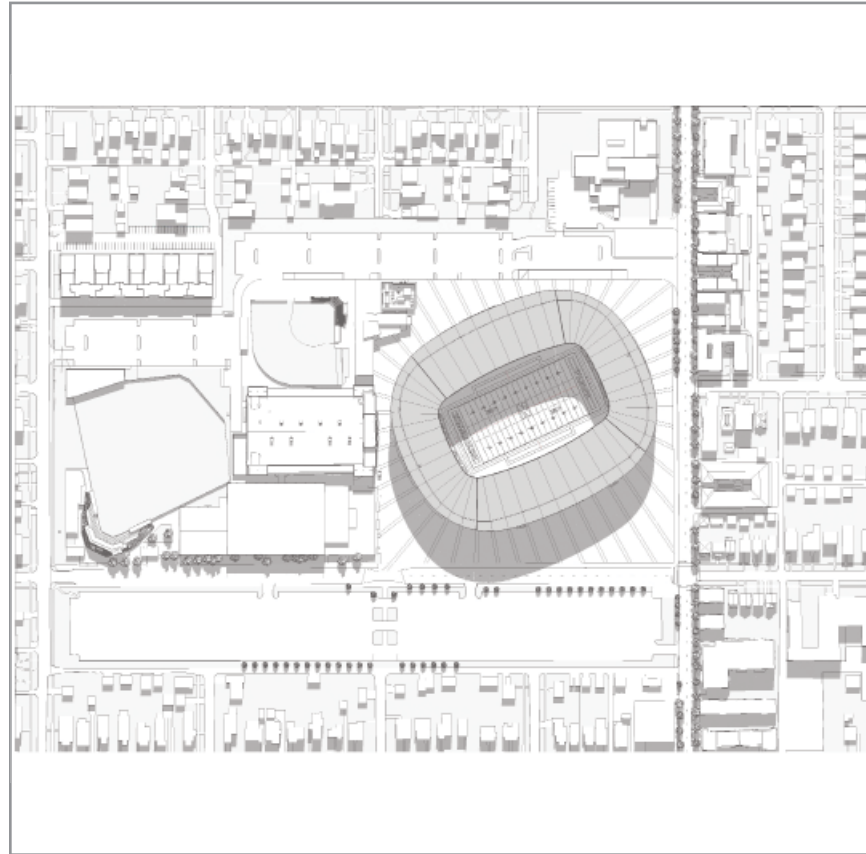
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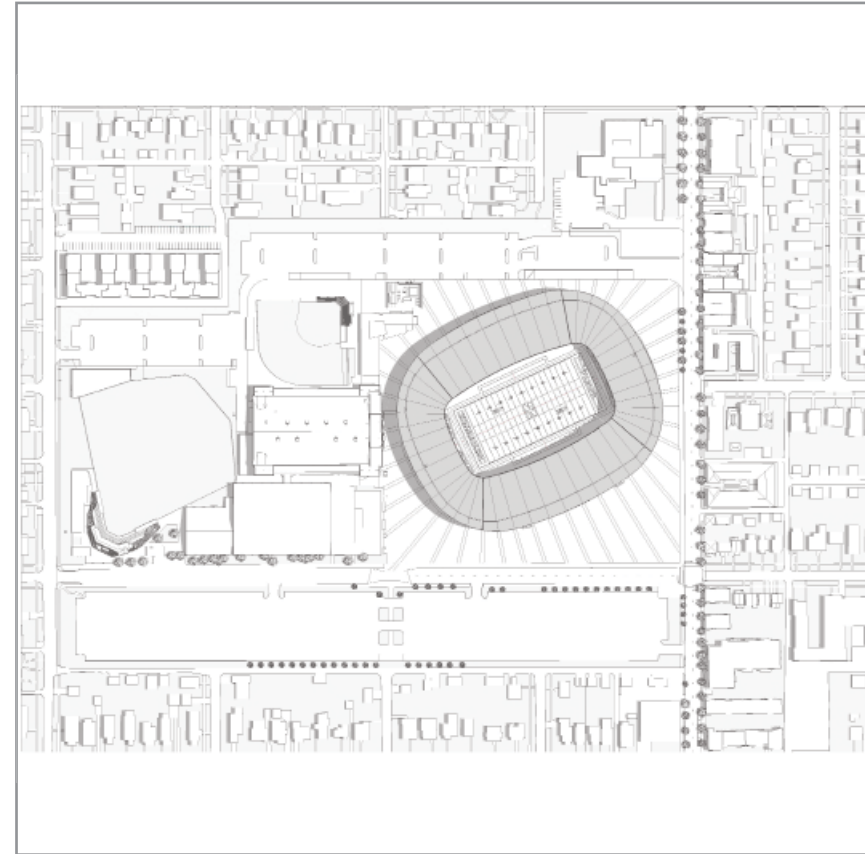
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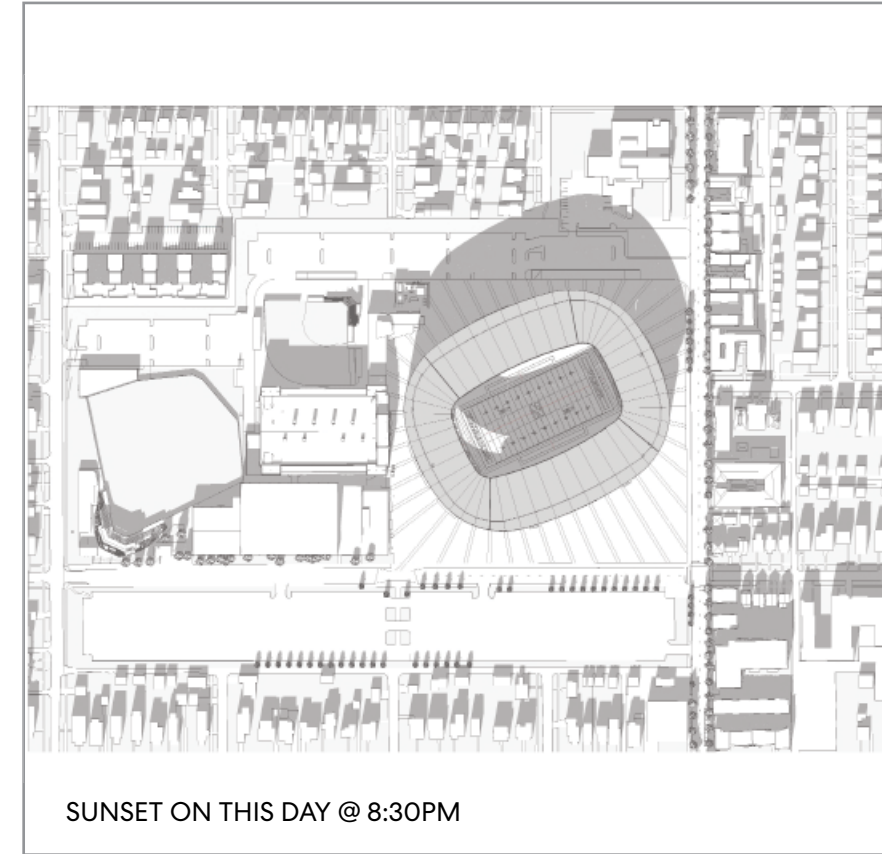
PROPOSED STADIUM - 8 AM



PROPOSED STADIUM - 12 PM



PROPOSED STADIUM - 5 PM



ACCORDING TO THE UNIVERSITY OF ILLINOIS "ILLINOIS STATE CLIMATOLOGIST" WEBSITE, CHICAGO EXPERIENCES AN AVERAGE OF 84 CLEAR DAYS, 105 PARTLY CLOUDY DAYS, AND 176 CLOUDY DAYS ANNUALLY.



NORTHWESTERN UNIVERSITY
 RYAN FIELD REDEVELOPMENT
 PLANNED DEVELOPMENT APPLICATION

SHADOW ANALYSIS - SUMMER SOLSTICE
 JUNE 21
 NOT TO SCALE



HNTB
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 AUG 11, 2023