

Appendix C

**Height, Bulk and Scale Figures
Shadow Figures**

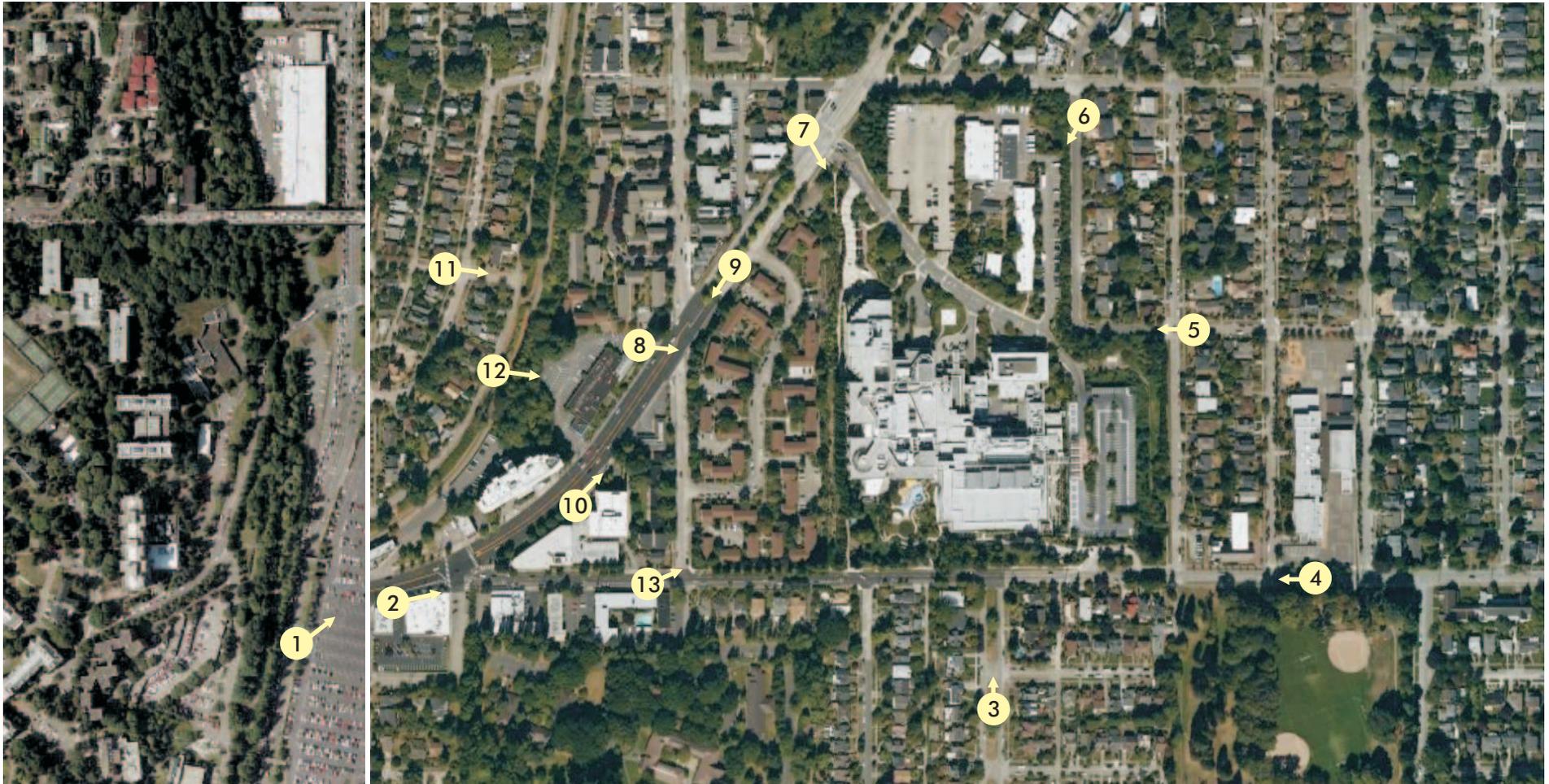
Appendix C Aesthetics (Height, Bulk and Scale)

This appendix includes a photograph of the existing view from each of thirteen locations described below. The date and time the photograph was taken is also provided. For each location, the photograph of the existing view is followed by four simulated views, or photomontages, intended to show how the view may change with each of the four Build Alternatives. The photomontages were created using Adobe Photoshop™ computer software. The design of each alternative was created using AutoCADD™, and then converted to a three-dimensional (3D) model using SketchUp™. The 3D models are then converted into a two dimensional picture and inserted into the base photograph. These are simulated views using the technology and design that is currently available, and are intended to approximate as close as technology allows how each of the alternatives may appear.

Viewpoint	Location	Date and Time of Photo
Viewpoint 1	Figure A1 shows the view looking east-northeast from the University of Washington E-1 parking lot adjacent to Montlake Boulevard. Children's and surrounding multi-family and commercial buildings along Sand Point Way NE are partially visible in the far distance at the center of the photo.	November 16, 2007 at 2:57 PM
Viewpoint 2	Figure A5 shows the view looking east from the intersection of Sand Point Way NE and NE 45th Street. The top floor or mechanical facilities level of Children's is visible in the middle-ground behind the Springbrook commercial buildings.	November 16, 2007 at 2:55 PM
Viewpoint 3	Figure A9 shows the view looking north from 43rd Avenue NE between NE 43rd and NE 44th Streets. A small portion of the south side of Children's is visible between the vegetation.	November 16, 2007 at 2:58 PM
Viewpoint 4	Figure A13 shows the view looking west from the pedestrian bridge over NE 45th Street at 48th Avenue NE. The mechanical area on the roof of Children's is visible in the background behind the Laurelhurst Elementary School and other neighborhood buildings.	November 16, 2007 at 2:56 PM
Viewpoint 5	Figure A17 shows the view looking west from NE 47th Street at about 45th Avenue NE. The top floor and mechanical facilities level of Children's is just visible in the background.	July 25, 2007 at 5:27 PM
Viewpoint 6	Figure A21 shows the view looking south-southwest along 44th Avenue NE near NE 50th Street. The roof of one building of Children's is visible in the background above the vegetation.	November 16, 2007 at 2:58 PM
Viewpoint 7	Figure A25 shows the view looking southeast up Penny Drive from 42nd Avenue NE at Sand Point Way NE. The lower or western part of the hospital is visible and much of the hospital is screened either by vegetation or due to the topography of the site.	July 29, 2007 at 2:56 PM

Viewpoint 8	Figure A29 shows the view looking east from Sand Point Way NE between 40th Avenue NE and NE 45th Street. One or two stories of Children's is visible in the middle-ground between the vegetation.	July 9, 2008 at 11:56 AM
Viewpoint 9	Figure A33 shows the view looking southwest from Sand Point Way NE between 40th Avenue NE and 41st Avenue NE. One story of the Hartmann building is partially visible in the middle-ground between the vegetation.	September 4, 2008 at 12:14 PM
Viewpoint 10	Figure A38 shows the view looking north from Sand Point Way NE at the Springbrook commercial buildings. One story of the Hartmann building is partially visible in the middle-ground between the vegetation.	September 4, 2008 at 12:13 PM
Viewpoint 11	Figure A43 shows the view looking east from NE 48th Street between 37th Avenue NE and 38th Avenue NE. Three to four stories of Children's is partially visible in the background between the vegetation.	September 4, 2008 12:15 PM
Viewpoint 12	Figure A48 shows the view looking east from adjacent to the Burke-Gilman Trail between NE 47th Street and NE 48th Street. Vegetation screens the view.	September 4, 2008 at 12:16 PM
Viewpoint 13	Figure A53 shows the view looking east north-east from NE 45th Street just west of 40th Avenue NE. There is minimal visibility of Children's from this view.	September 4, 2008 at 12:13 PM

Attachment C-1
Height, Bulk and Scale Figures



Source: Zimmer Gunsul Frasca Architects LLP

Figure A rev
Location of Viewpoints



Source: Zimmer Gunsul Frasca Architects LLP



Figure A3 rev

Viewpoint 1 - Alternative 6



Figure A4 rev

Viewpoint 1 - Alternative 7R

Source: Zimmer Gunsul Frasca Architects LLP



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Figure A5
Viewpoint 2 - Alternative 1



Figure A6 rev
Viewpoint 2 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A7 rev
Viewpoint 2 - Alternative 6



Figure A8 rev
Viewpoint 2 - Alternative 7R

Source: Zimmer Gunsul Frasca Architects LLP



Figure A8a
Viewpoint 2 - Alternative 8

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Source: Zimmer Gunsul Frasca Architects LLP



Figure A1 6a

Viewpoint 4 - Alternative 8

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Figure A17
Viewpoint 5 - Alternative 1



Figure A18 rev
Viewpoint 5 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A19 rev
Viewpoint 5 - Alternative 6



Figure A20 rev
Viewpoint 5 - Alternative 7R

Source: Zimmer Gunsul Frasca Architects LLP



Figure A20a

Viewpoint 5 - Alternative 8

Source: Zimmer Gunsul Frasca Architects LLP

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Figure A21
Viewpoint 6 - Alternative 1



Figure A22 rev
Viewpoint 6 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Source: Zimmer Gunsul Frasca Architects LLP



Figure A24a
Viewpoint 6 - Alternative 8

Source: Zimmer Gunsul Frasca Architects LLP

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Figure A25
Viewpoint 7 - Alternative 1



Figure A26 rev
Viewpoint 7 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A27 rev
Viewpoint 7 - Alternative 6



Figure A28 rev
Viewpoint 7 - Alternative 7R

Source: Zimmer Gunsul Frasca Architects LLP



Figure A28a

Viewpoint 7 - Alternative 8

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Figure A29

Viewpoint 8 - Alternative 1



Figure A30 rev

Viewpoint 8 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Source: Zimmer Gunsul Frasca Architects LLP



Figure A32a

Viewpoint 8 - Alternative 8

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Figure A33
Viewpoint 9 - Alternative 1



Figure A34 rev
Viewpoint 9 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A35 rev
Viewpoint 9 - Alternative 6



Figure A36
Viewpoint 9 - Alternative 7R

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Figure A38
Viewpoint 10 - Alternative 1



Figure A39
Viewpoint 10 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A40
Viewpoint 10 - Alternative 6



Figure A41
Viewpoint 10 - Alternative 7R

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Figure A43
Viewpoint 11 - Alternative 1



Figure A44
Viewpoint 11 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A45
Viewpoint 11 - Alternative 6



Figure A46
Viewpoint 11 - Alternative 7R

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Figure A48
Viewpoint 12 - Alternative 1

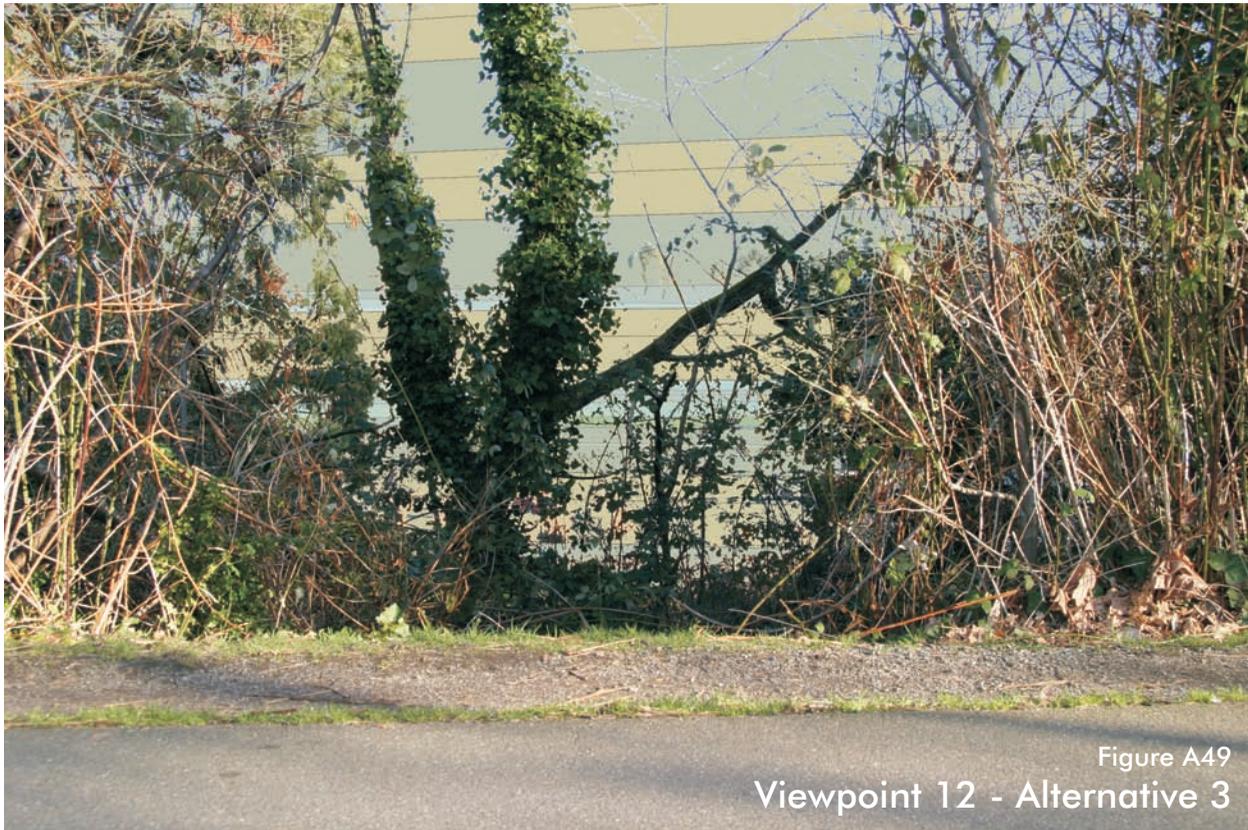


Figure A49
Viewpoint 12 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Source: Zimmer Gunsul Frasca Architects LLP



Figure A52
Viewpoint 12 - Alternative 8

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Figure A53
Viewpoint 13 - Alternative 1



Figure A54
Viewpoint 13 - Alternative 3

Source: Zimmer Gunsul Frasca Architects LLP



Figure A55
Viewpoint 13 - Alternative 6



Figure A56
Viewpoint 13 - Alternative 7R

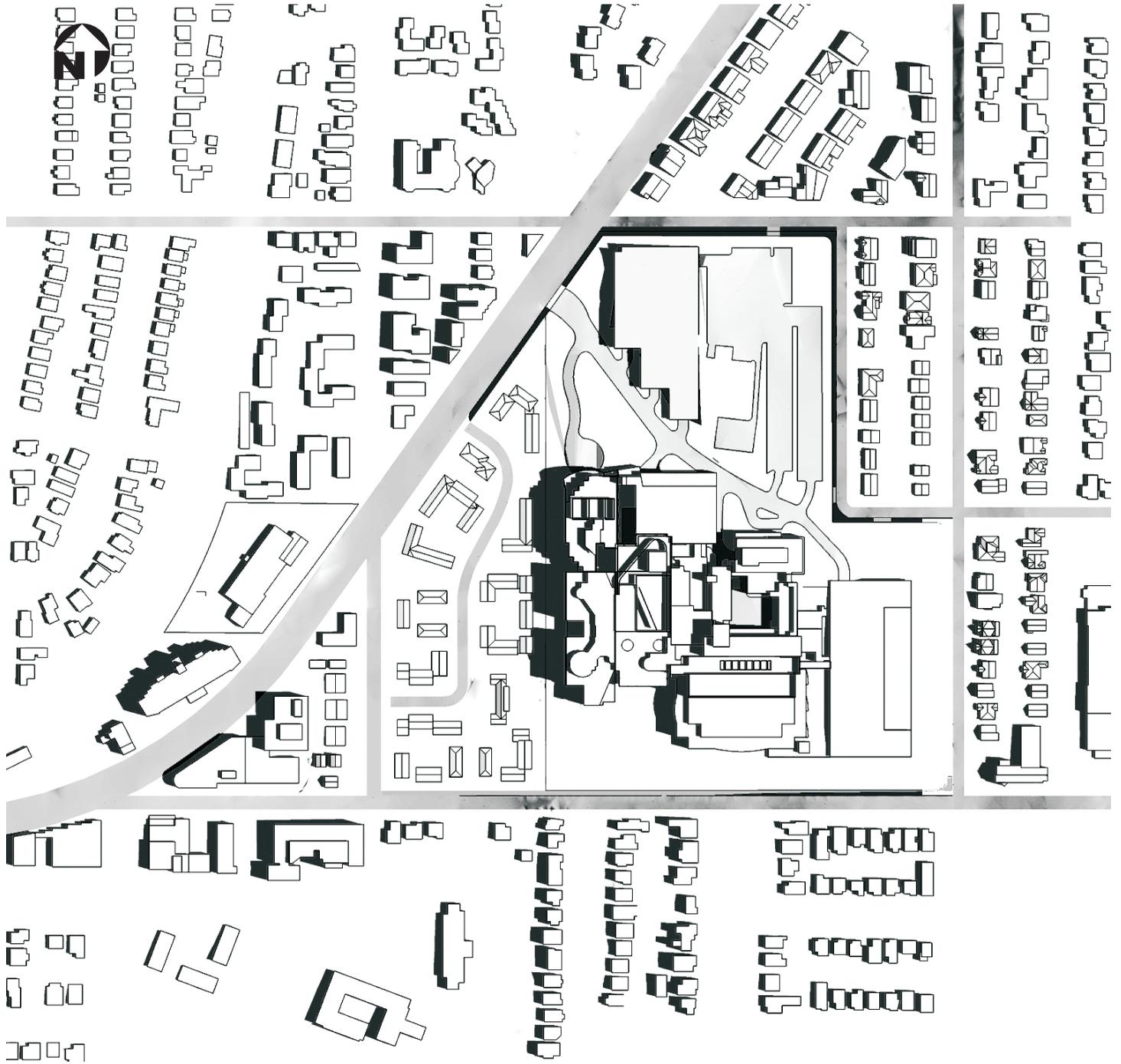
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Figure A57
Viewpoint 13 - Alternative 8

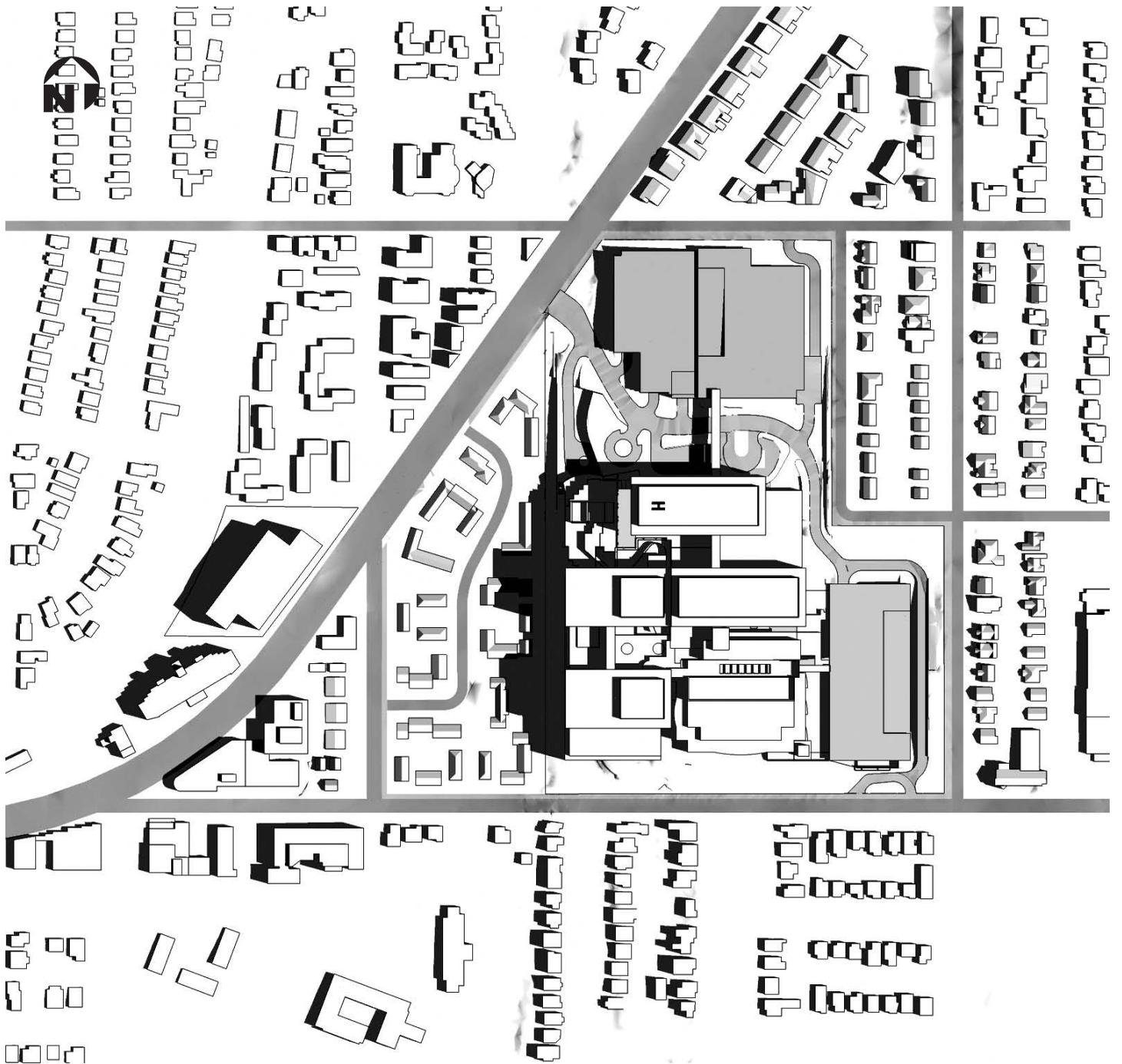
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Attachment C-2
Shadow Figures



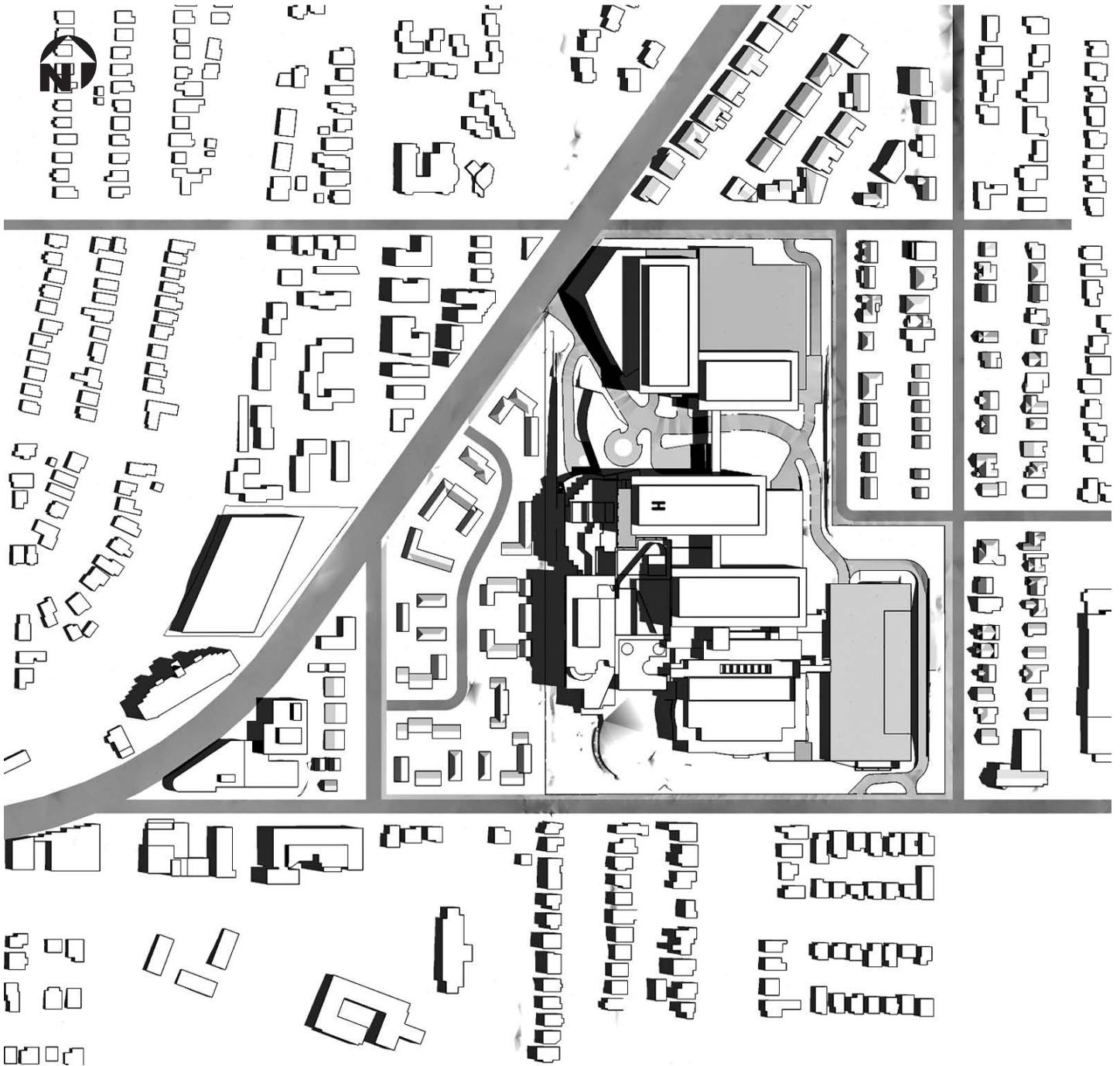
Source: Zimmer Gunsul Frasca Architects LLP

Figure S1 rev
Alternative 1
June 21 8:00 am



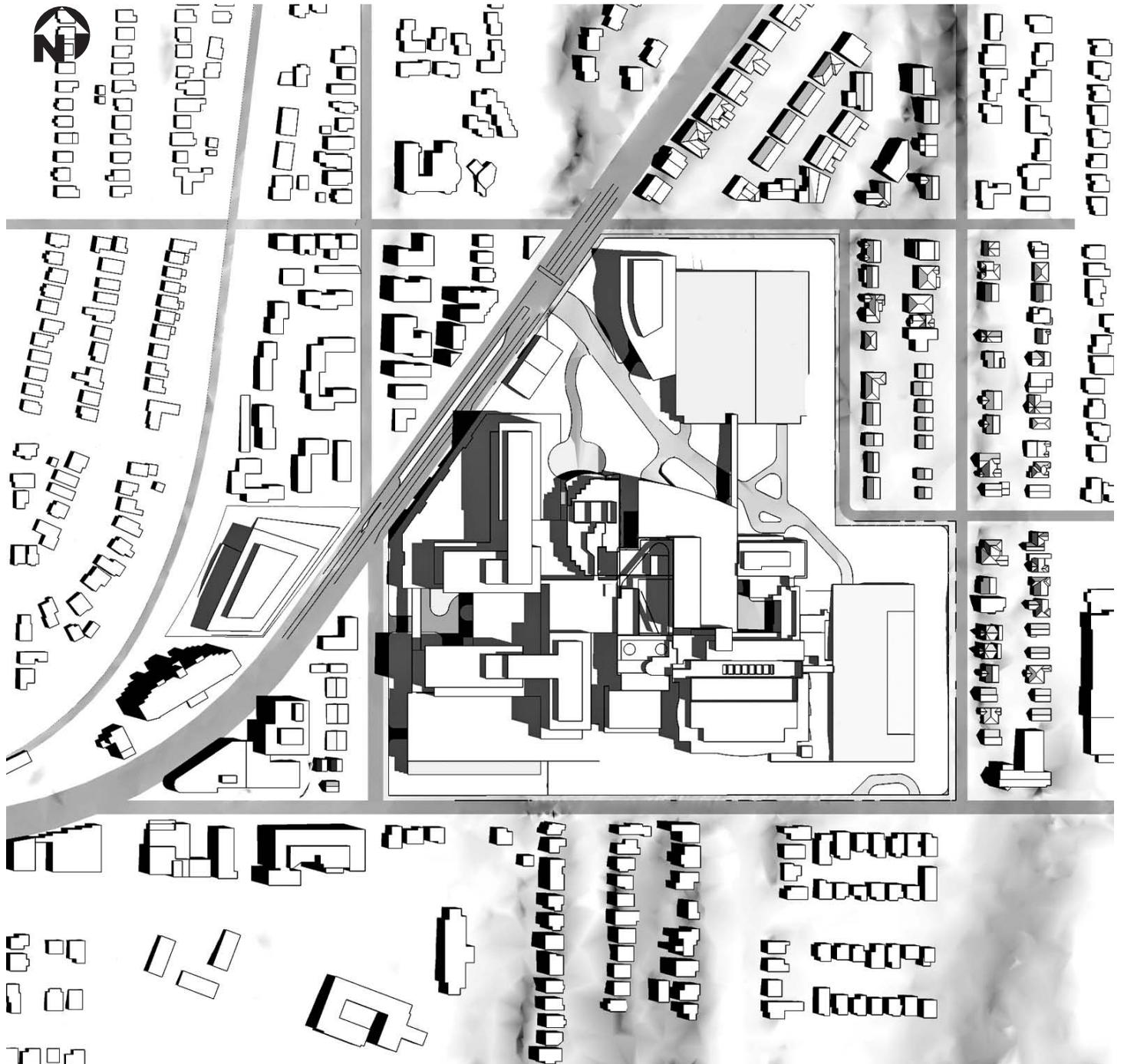
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Figure S2 rev
Alternative 3
June 21 8:00 am



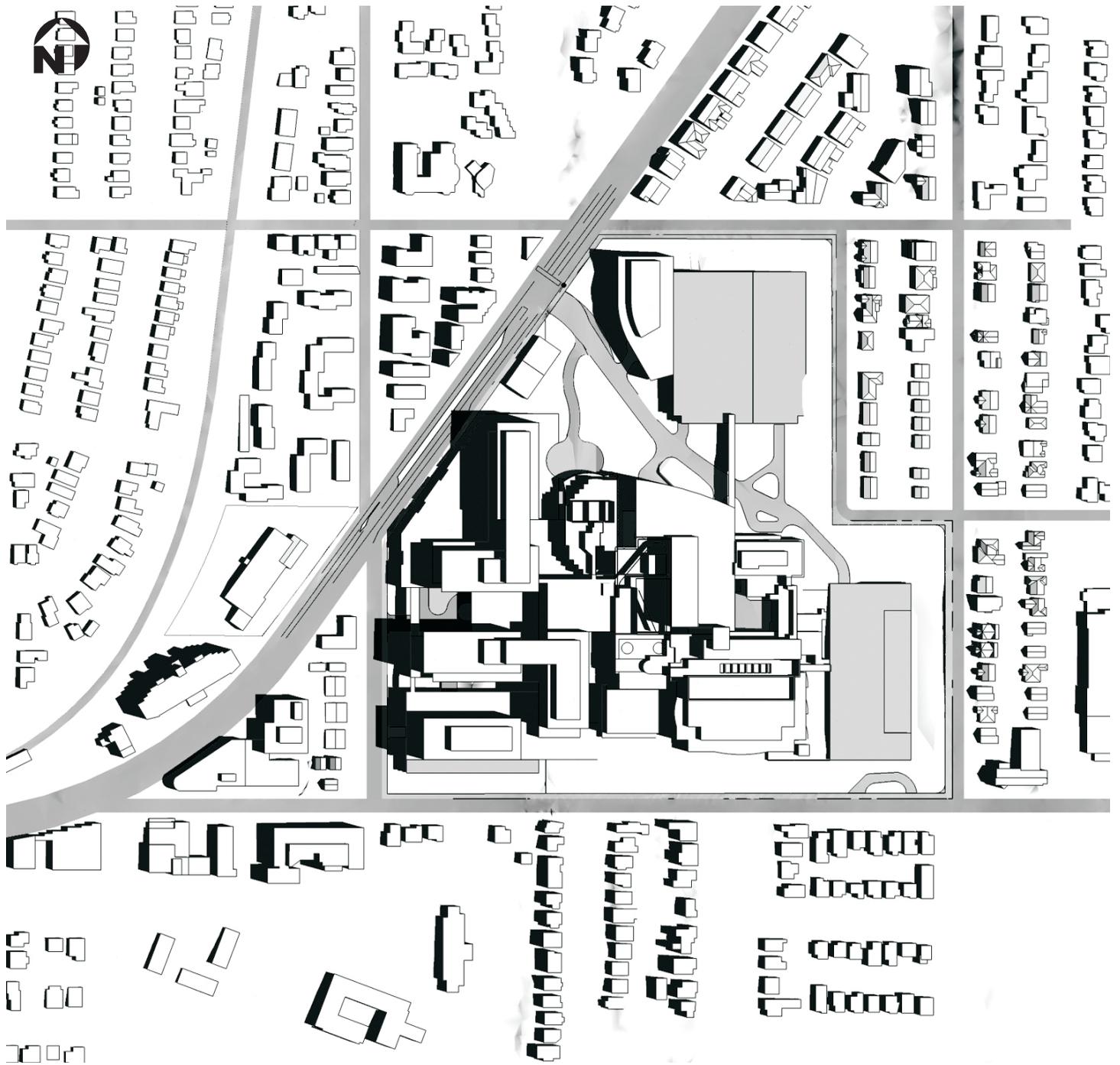
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Figure S3 rev
Alternative 6
June 21 8:00 am



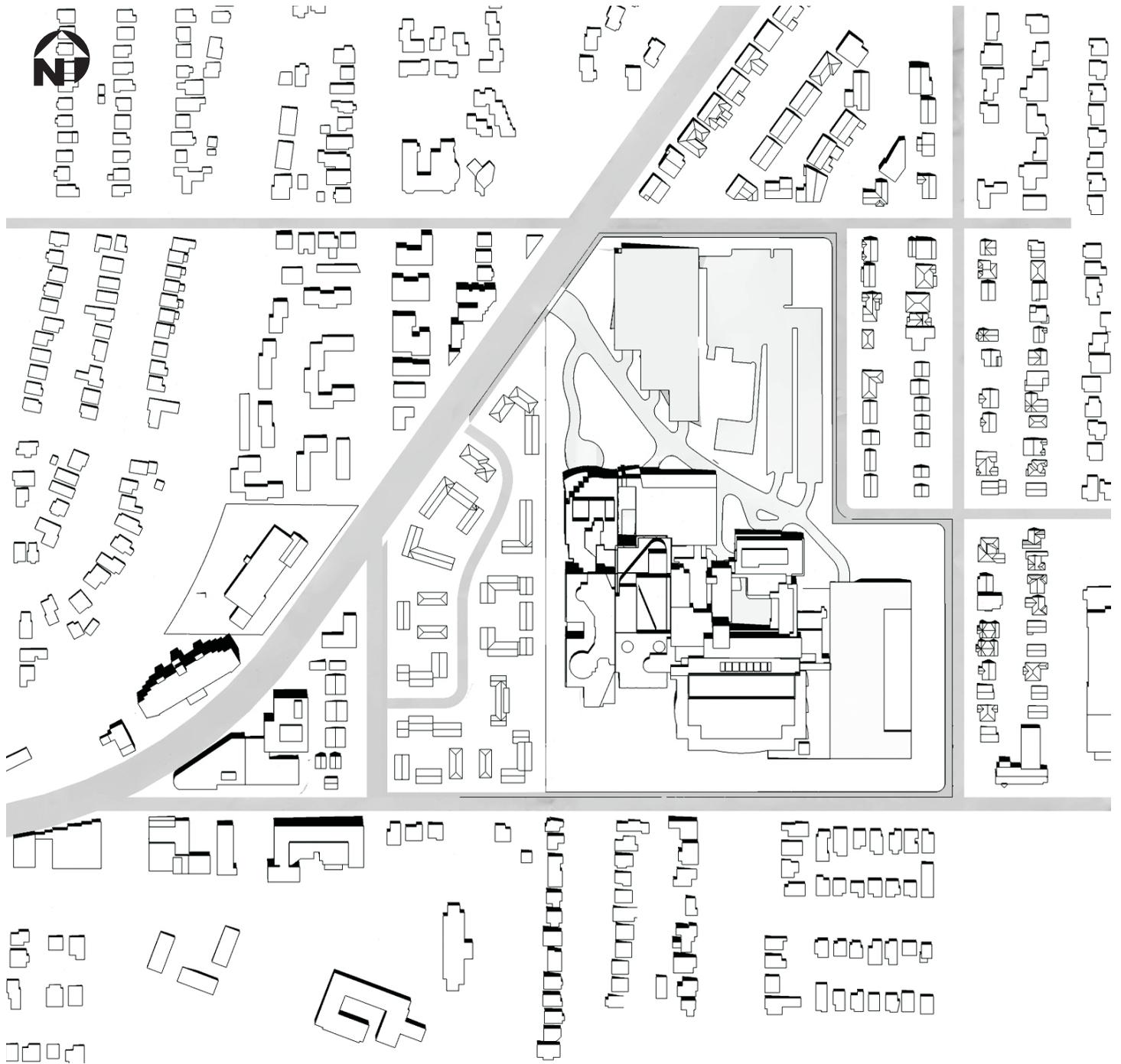
Source: Zimmer Gunsul Frasca Architects LLP

Figure S4 rev
Alternative 7R
June 21 8:00 am



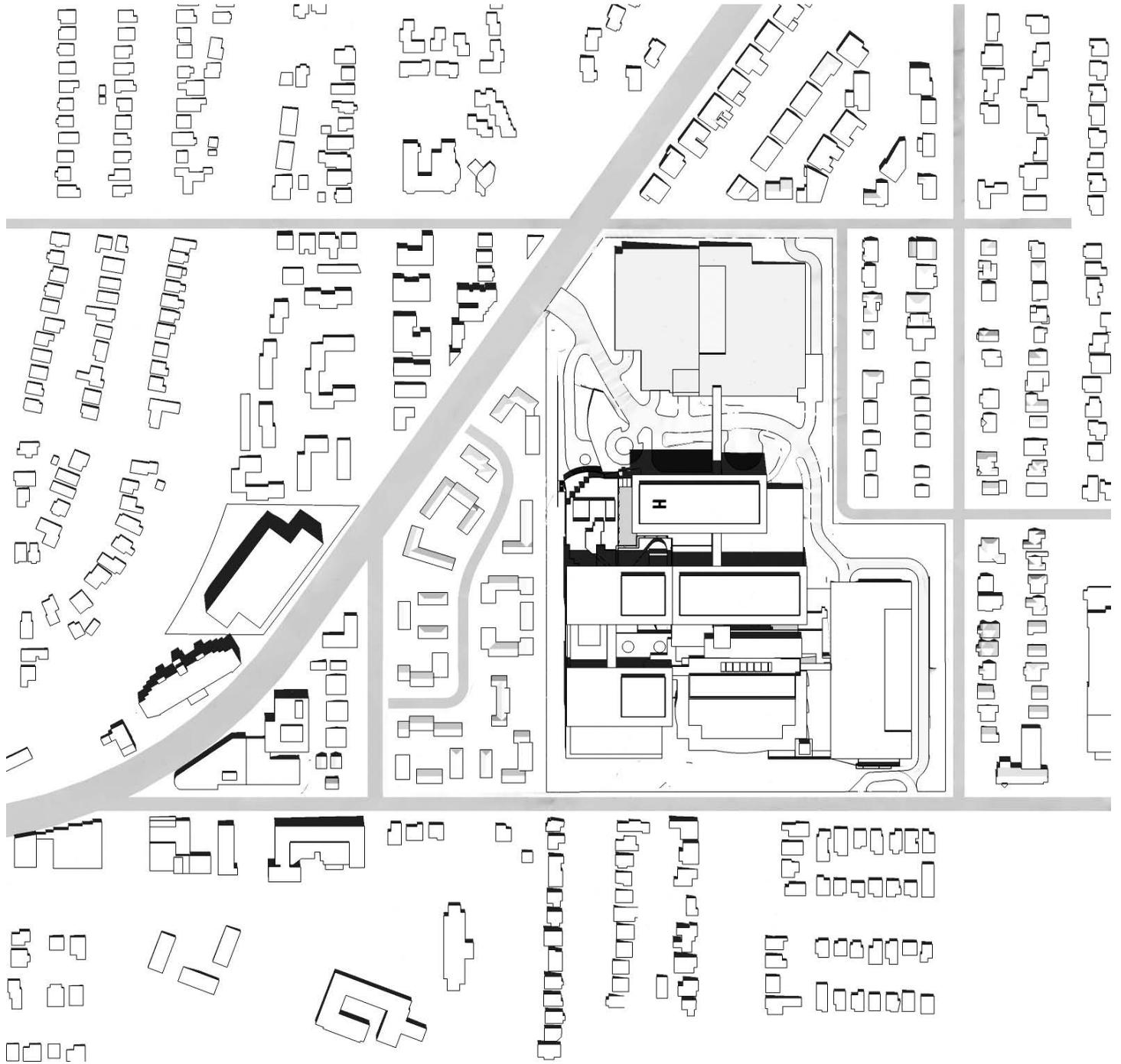
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Figure S4a
Alternative 8
June 21 8:00 am



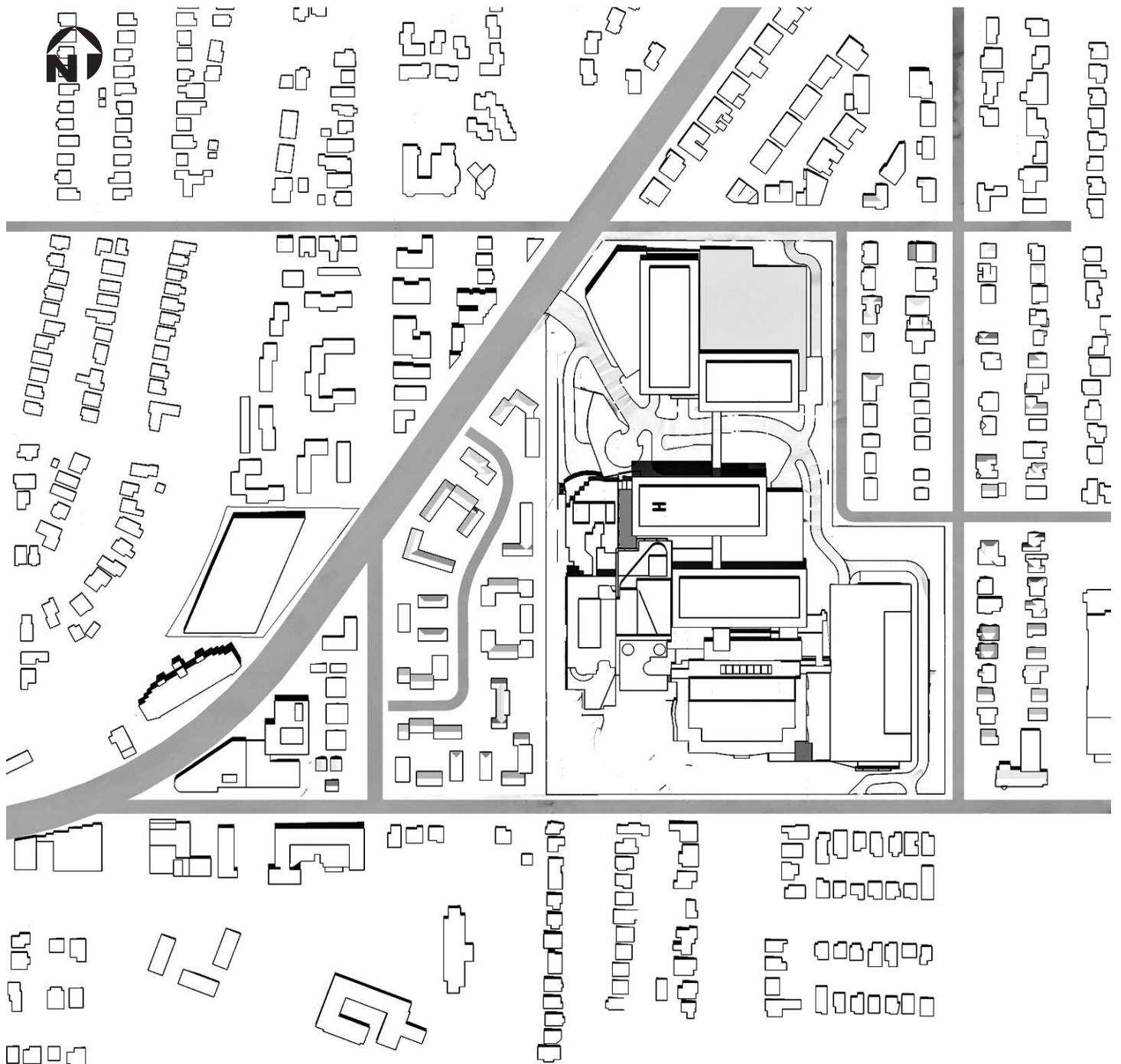
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Figure S5 rev
Alternative 1
June 21 12:00 pm



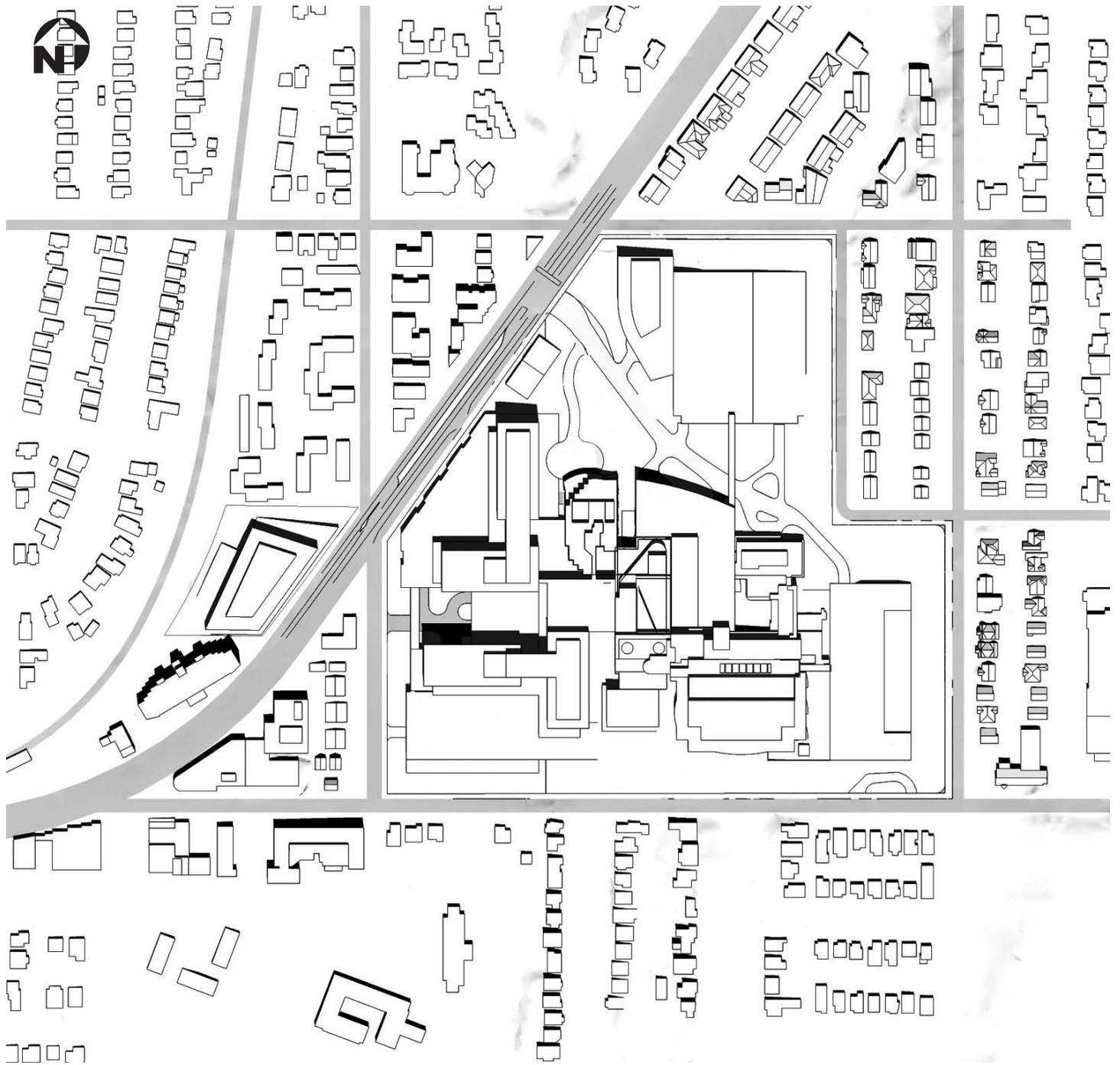
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Figure S6
Alternative 3
June 21 12:00 pm



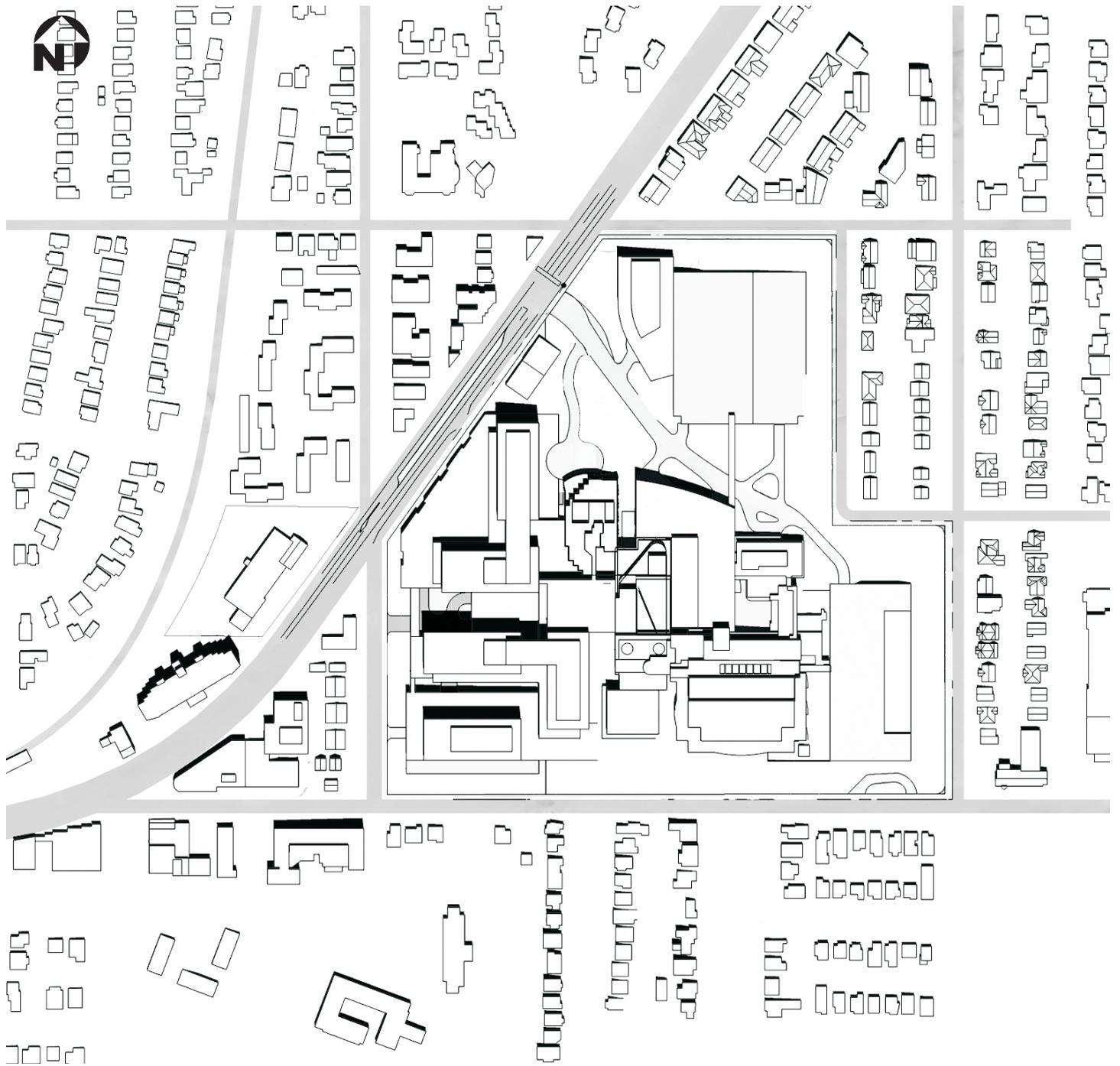
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Figure S7 rev
Alternative 6
June 21 12:00 pm



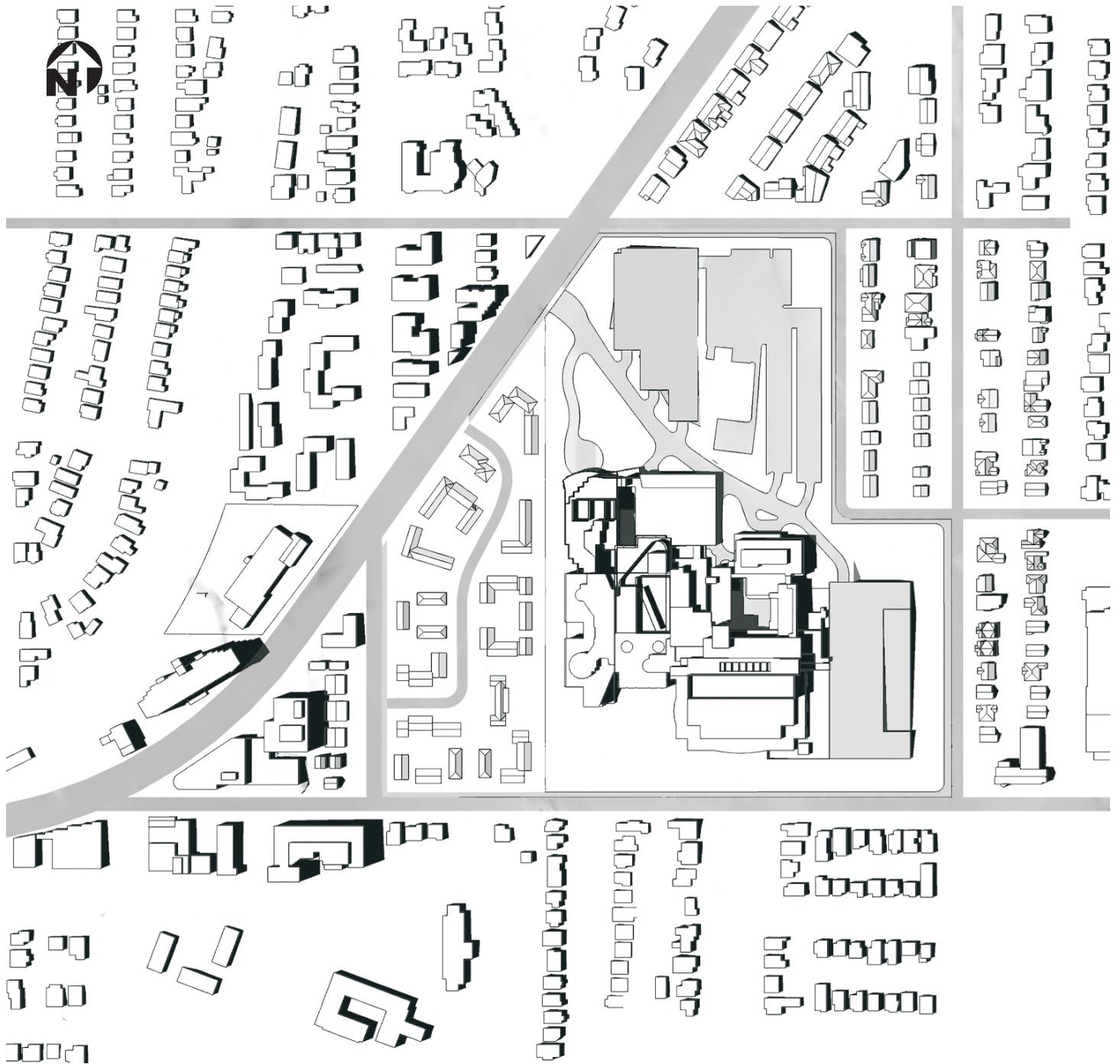
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Figure S8 rev
Alternative 7R
June 21 12:00 pm



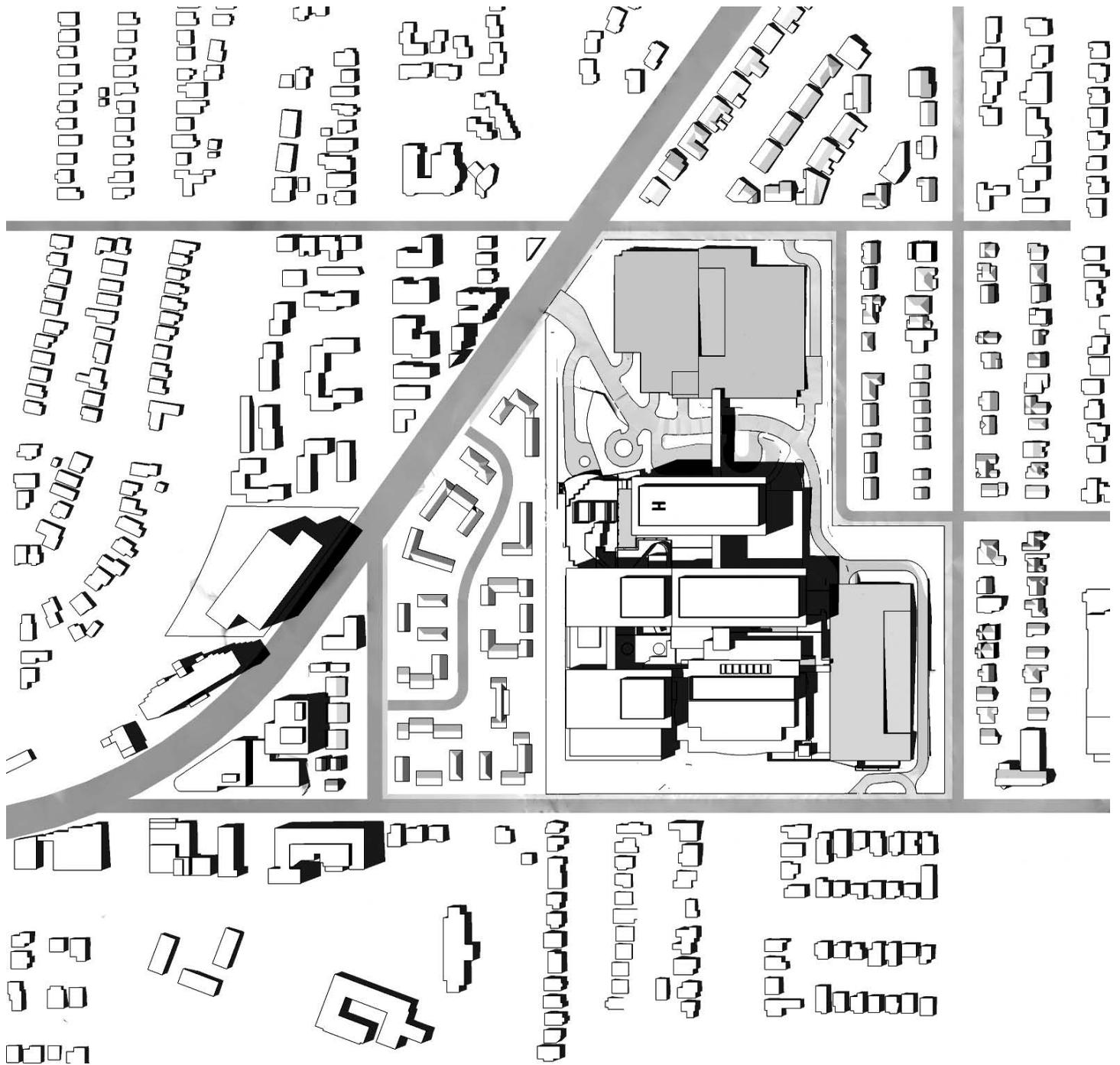
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Figure S8a
Alternative 8
June 21 12:00 pm



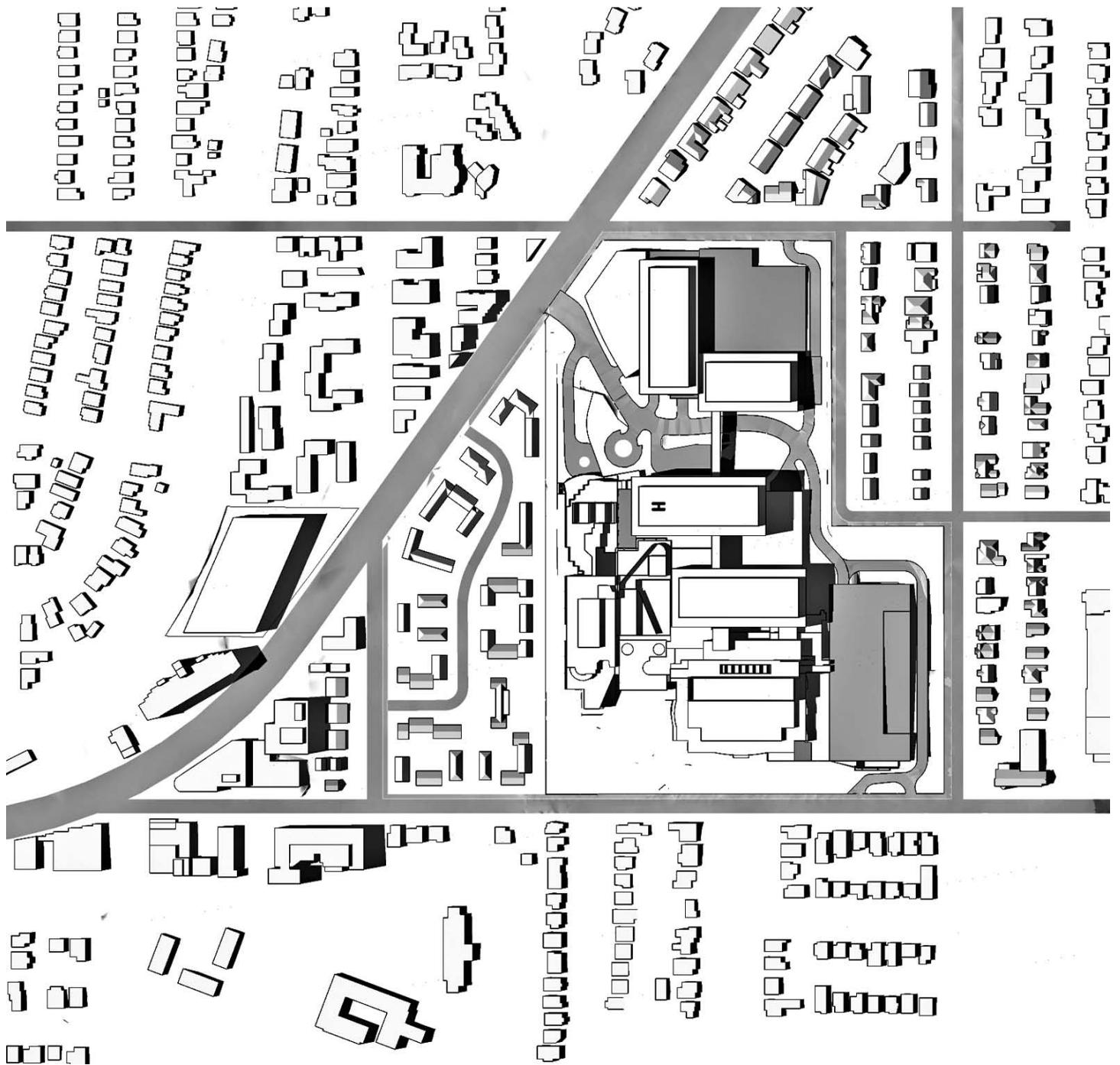
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Figure S9 rev
Alternative 1
June 21 4:00 pm



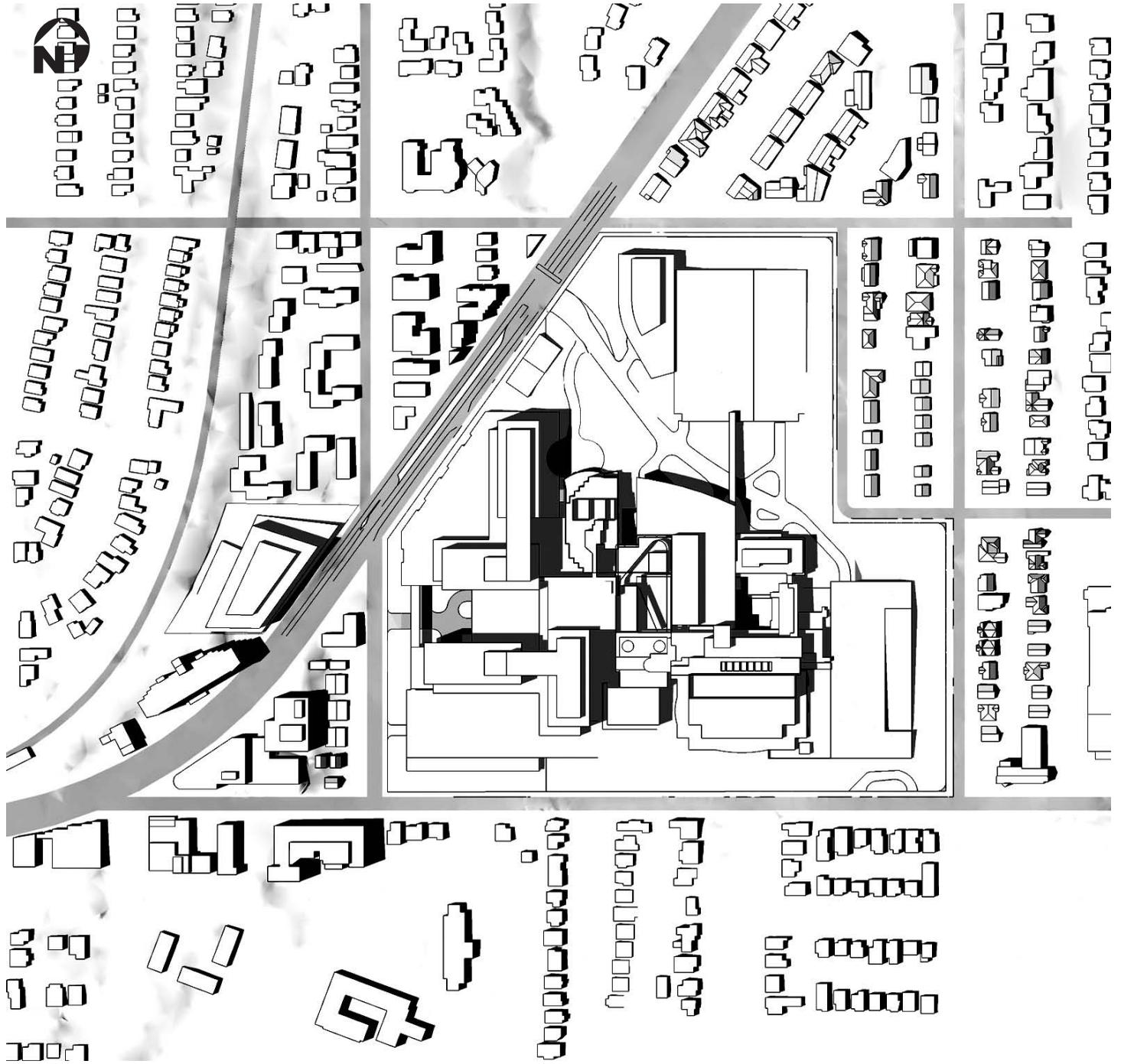
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Figure S10 rev
Alternative 3
June 21 4:00 pm



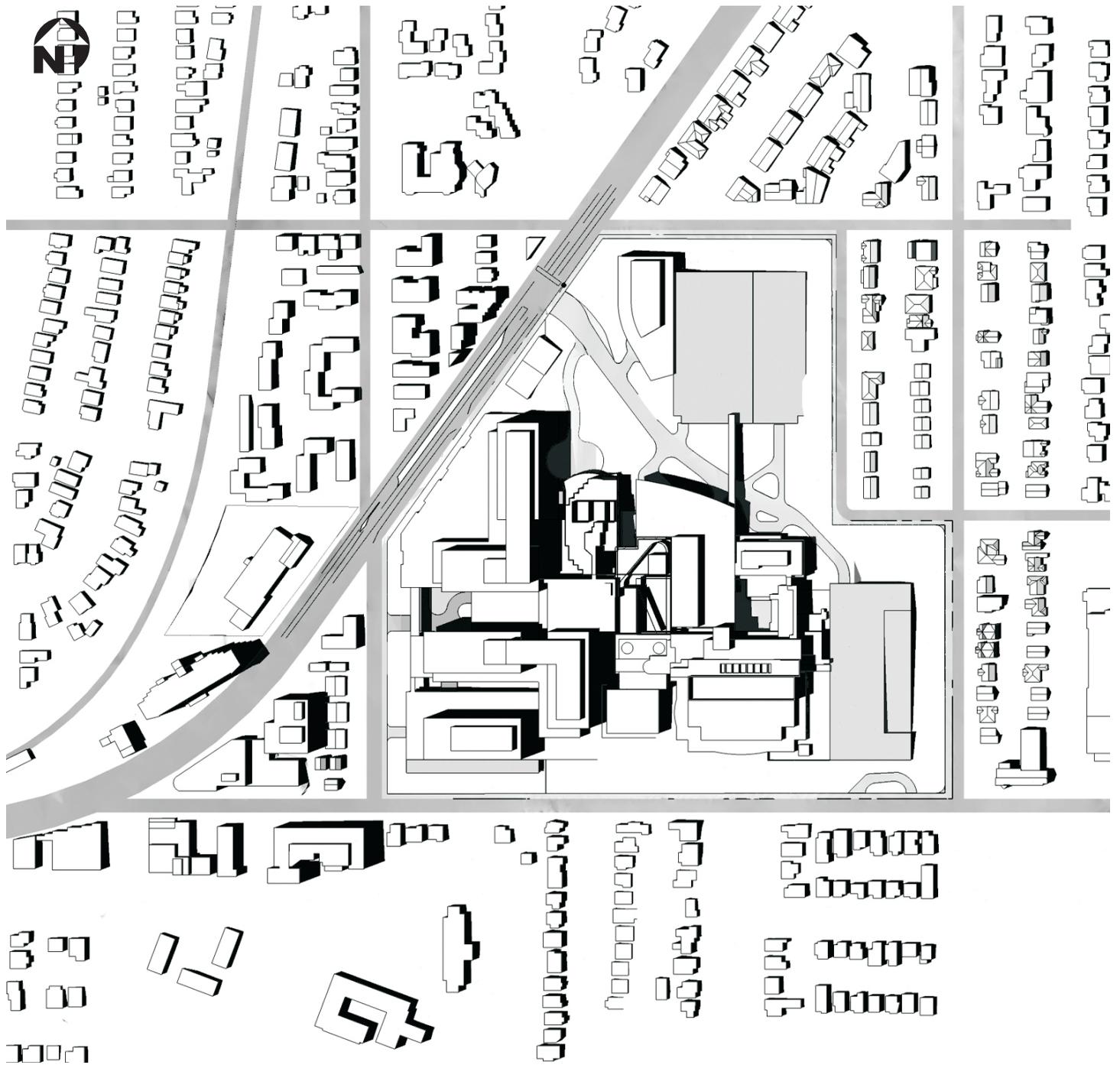
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Figure S11 rev
Alternative 6
June 21 4:00 pm



Source: Zimmer Gunsul Frasca Architects LLP

Figure S12 rev
Alternative 7R
June 21 4:00 pm



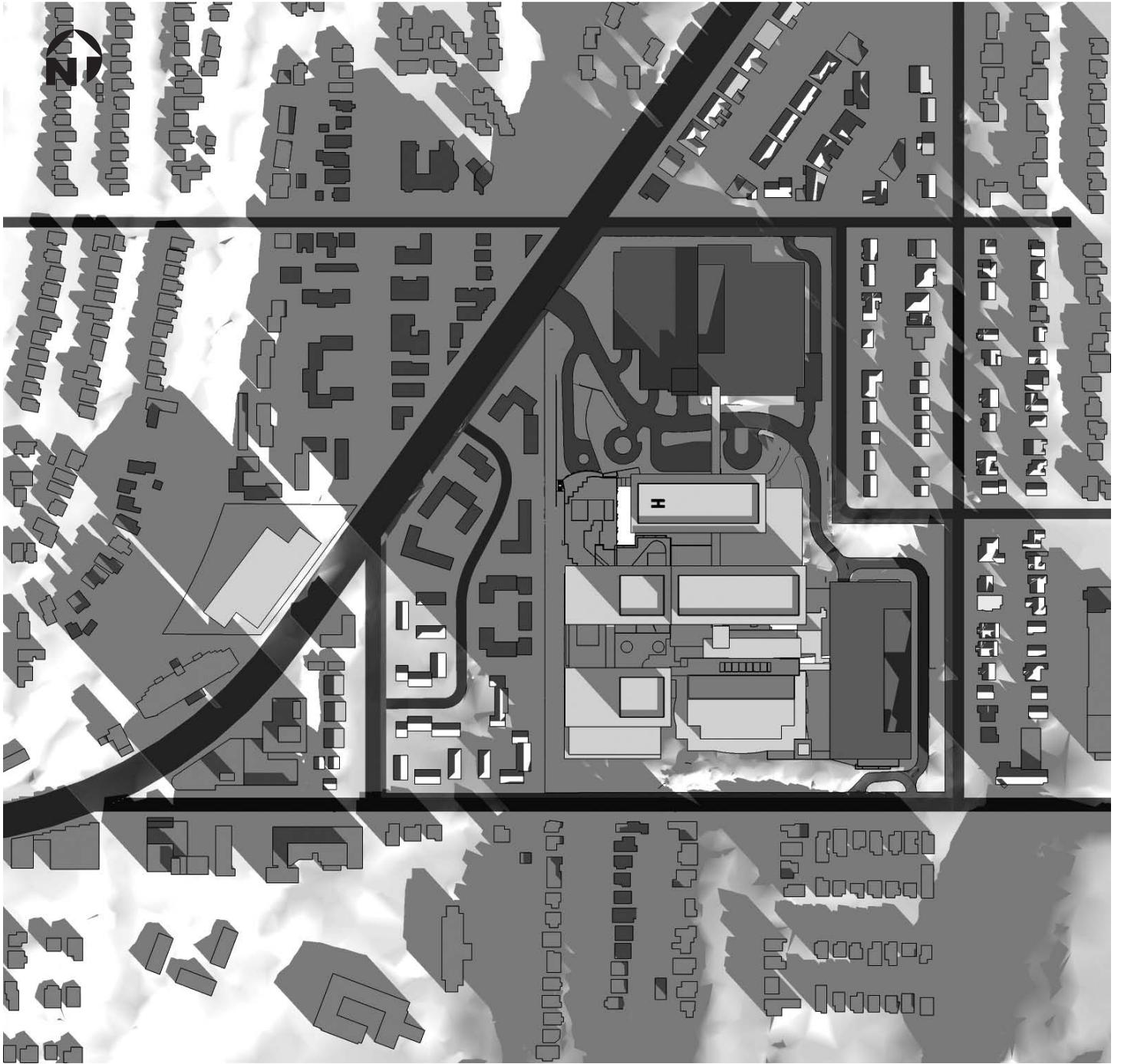
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Figure S12a
Alternative 8
June 21 4:00 pm



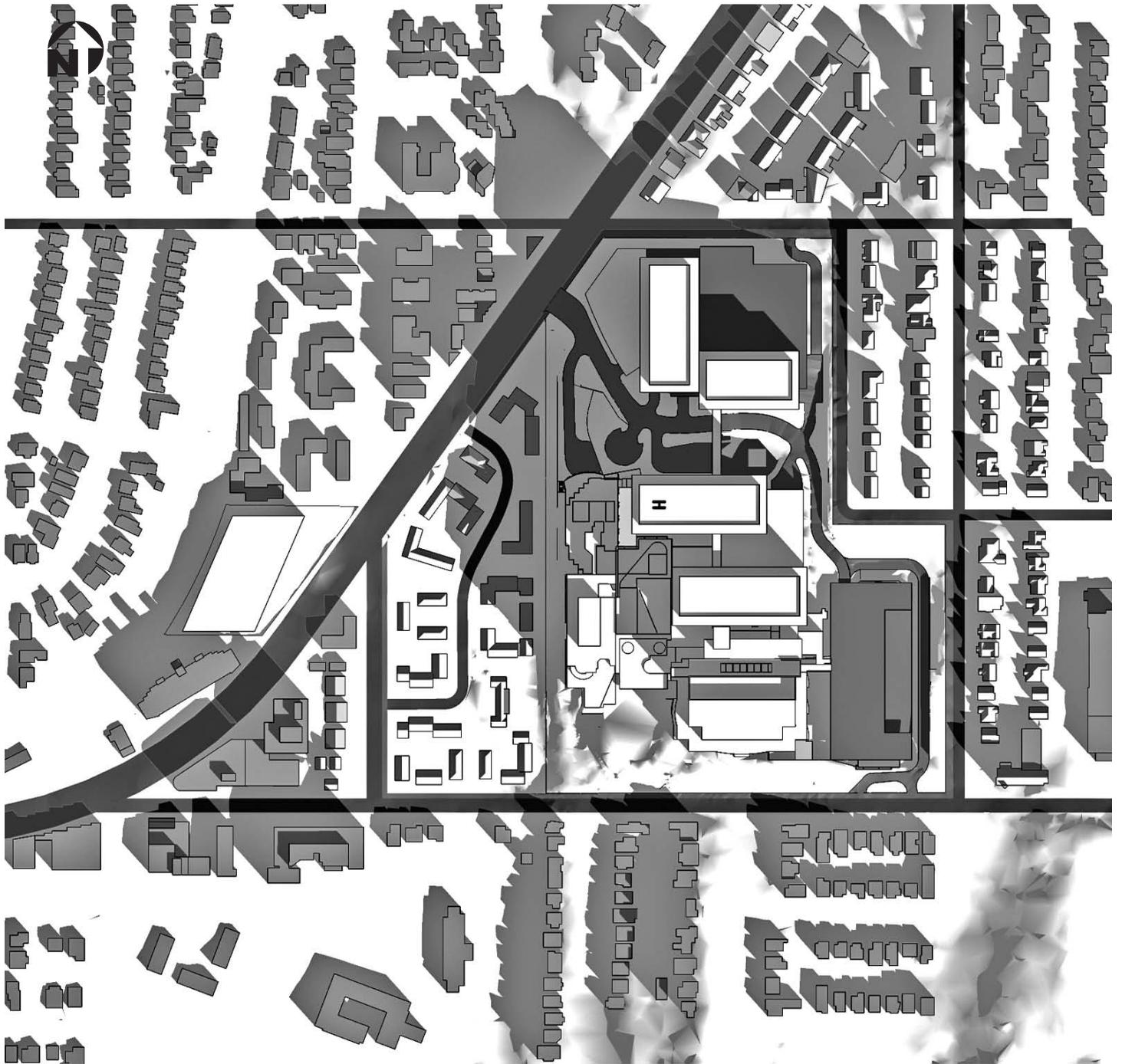
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Figure S13 rev
Alternative 1
December 21 9:00 am



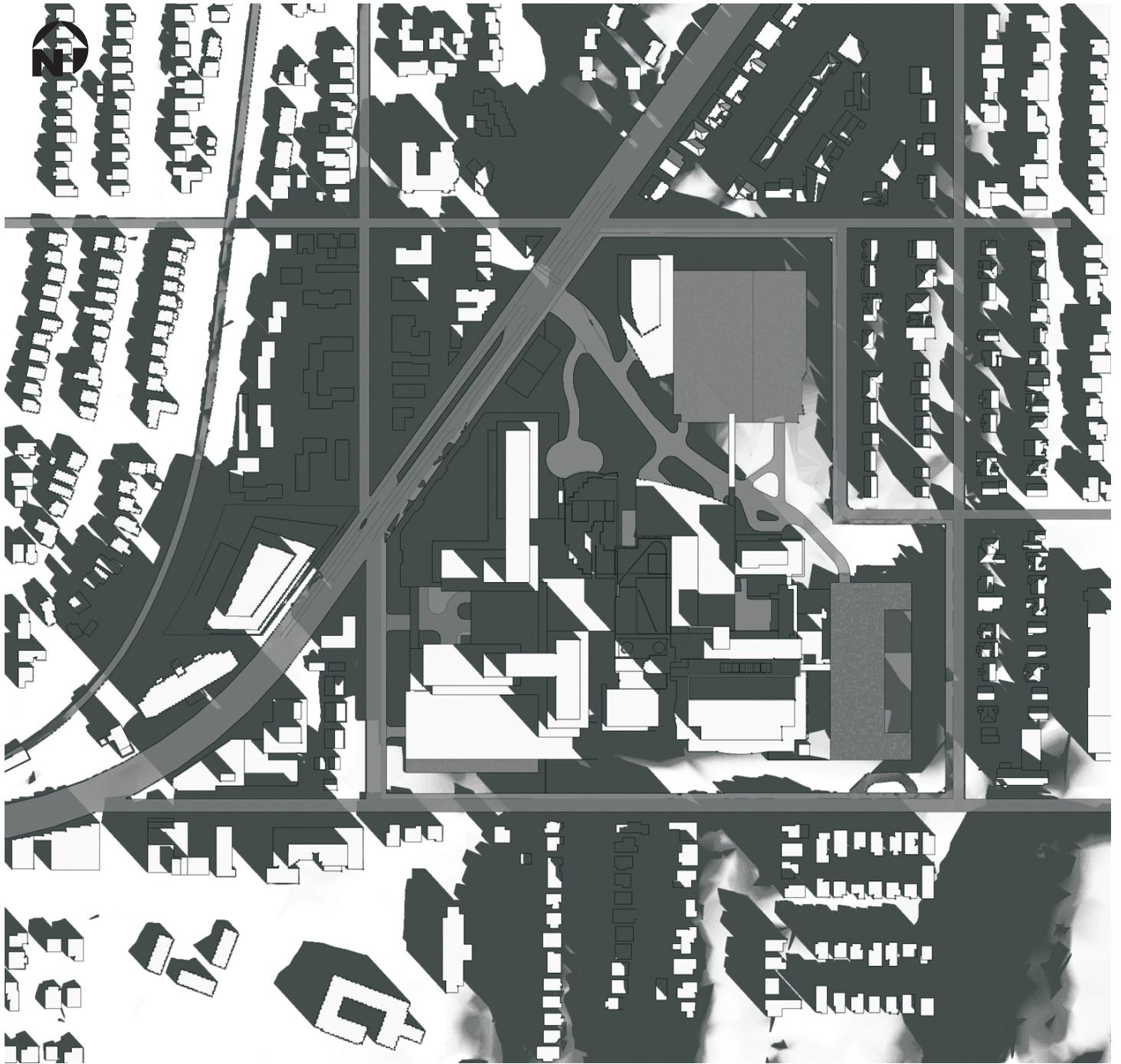
Source: Zimmer Gunsul Frasca Architects LLP

Figure S14 rev
Alternative 3
December 21 9:00 am



Source: Zimmer Gunsul Frasca Architects LLP

Figure S15 rev
Alternative 6
December 21 9:00 am



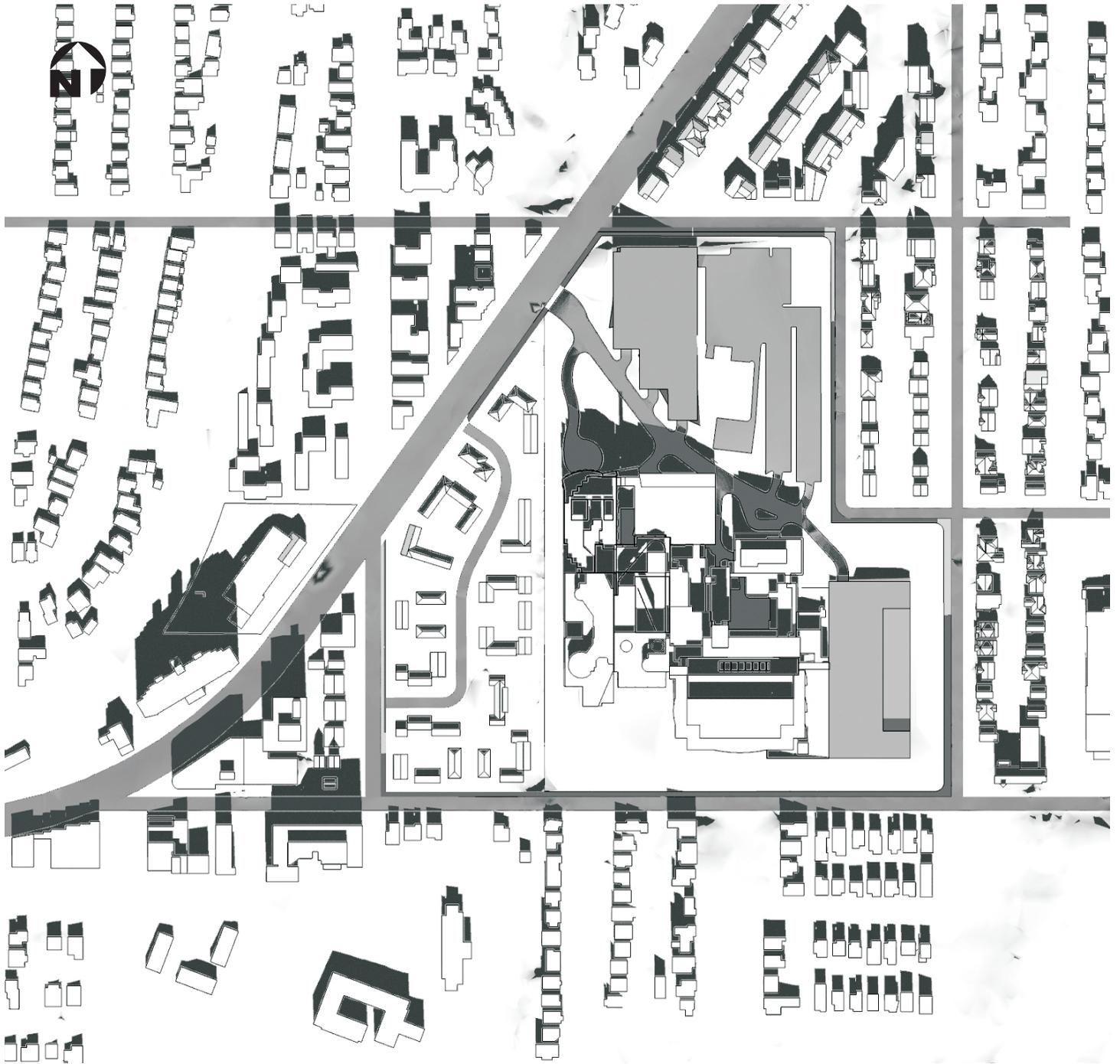
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Figure S16 rev
Alternative 7R
December 21 9:00 am



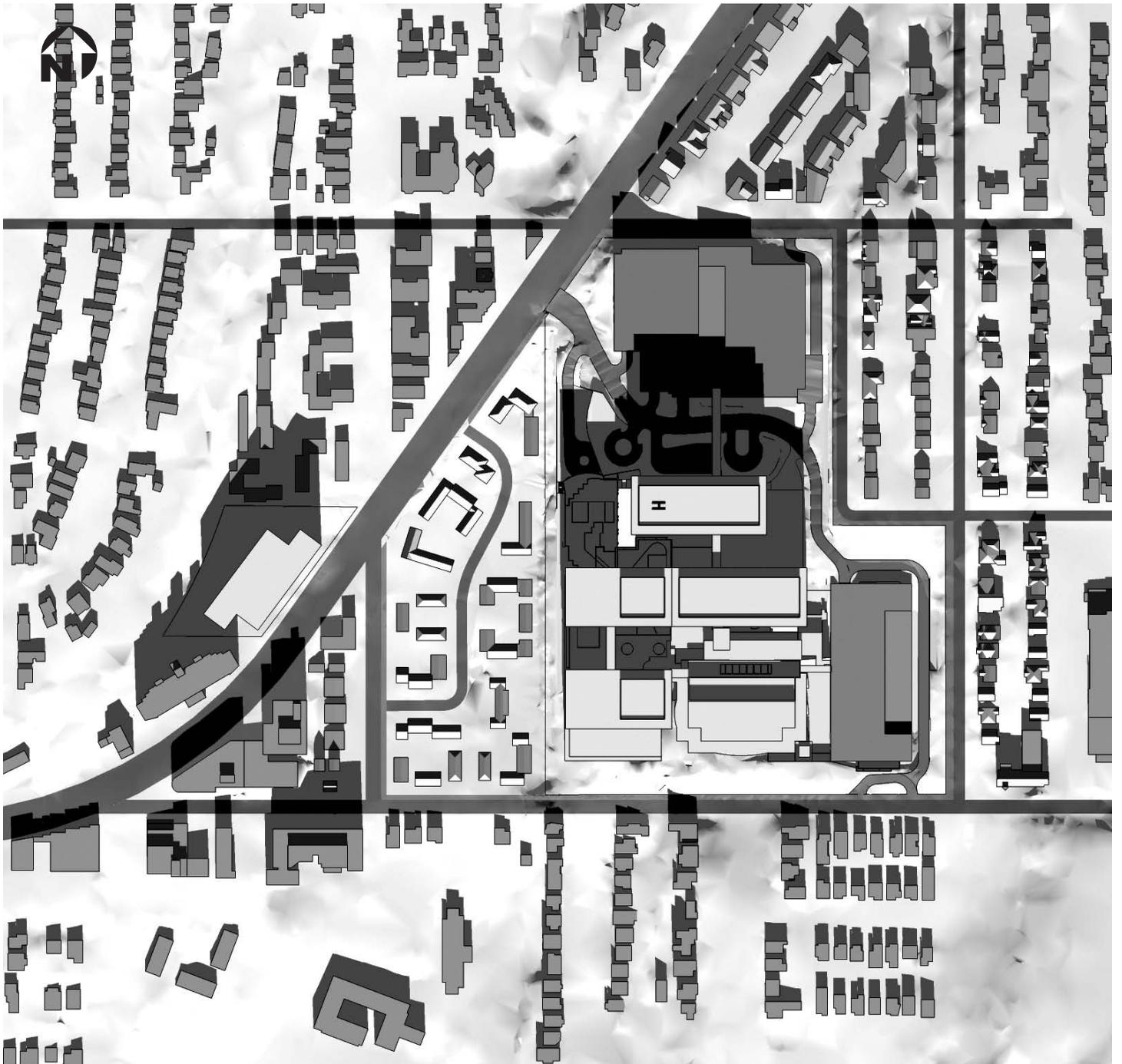
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Figure S16a
Alternative 8
December 21 9:00 am



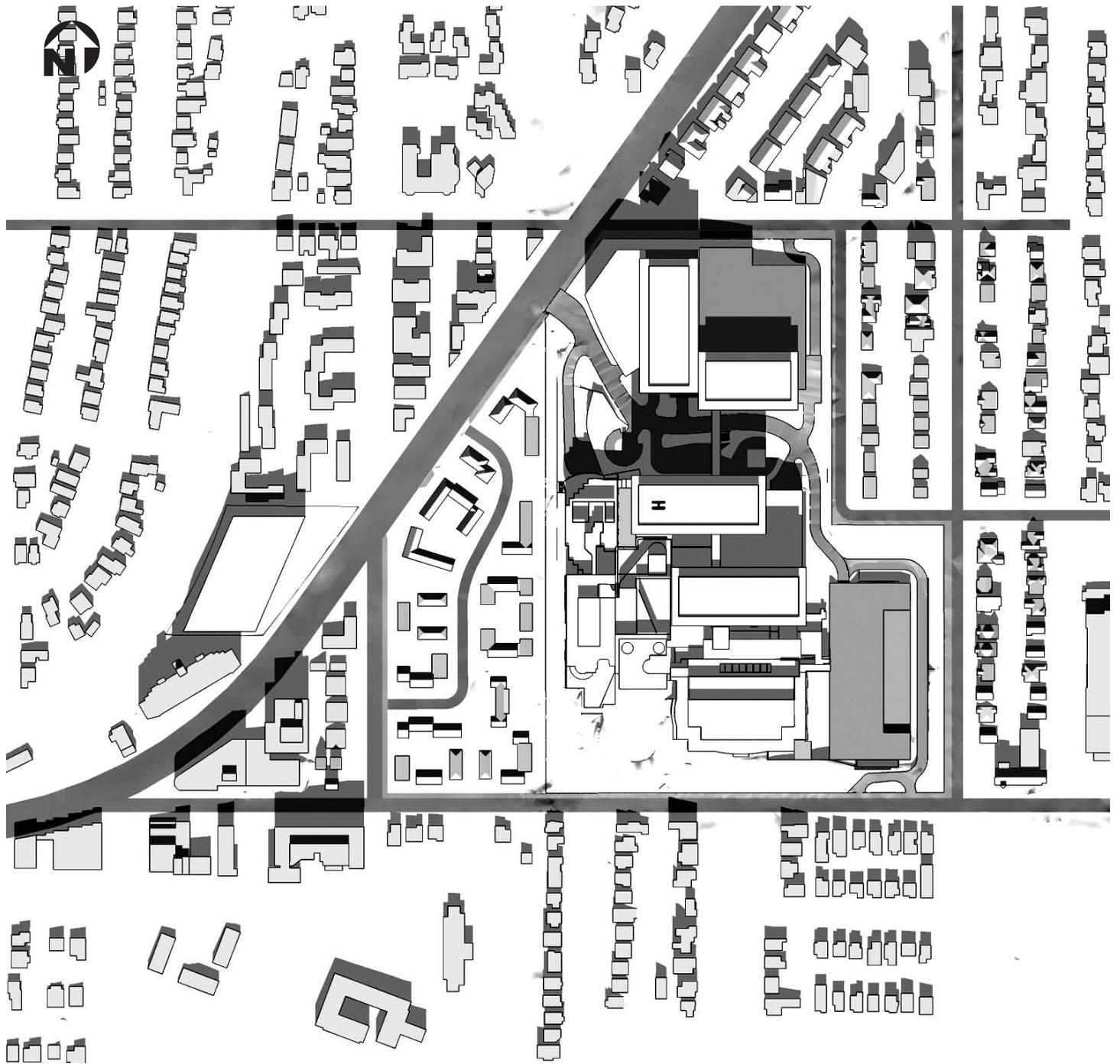
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Figure S17 rev
Alternative 1
December 21 12:00 pm



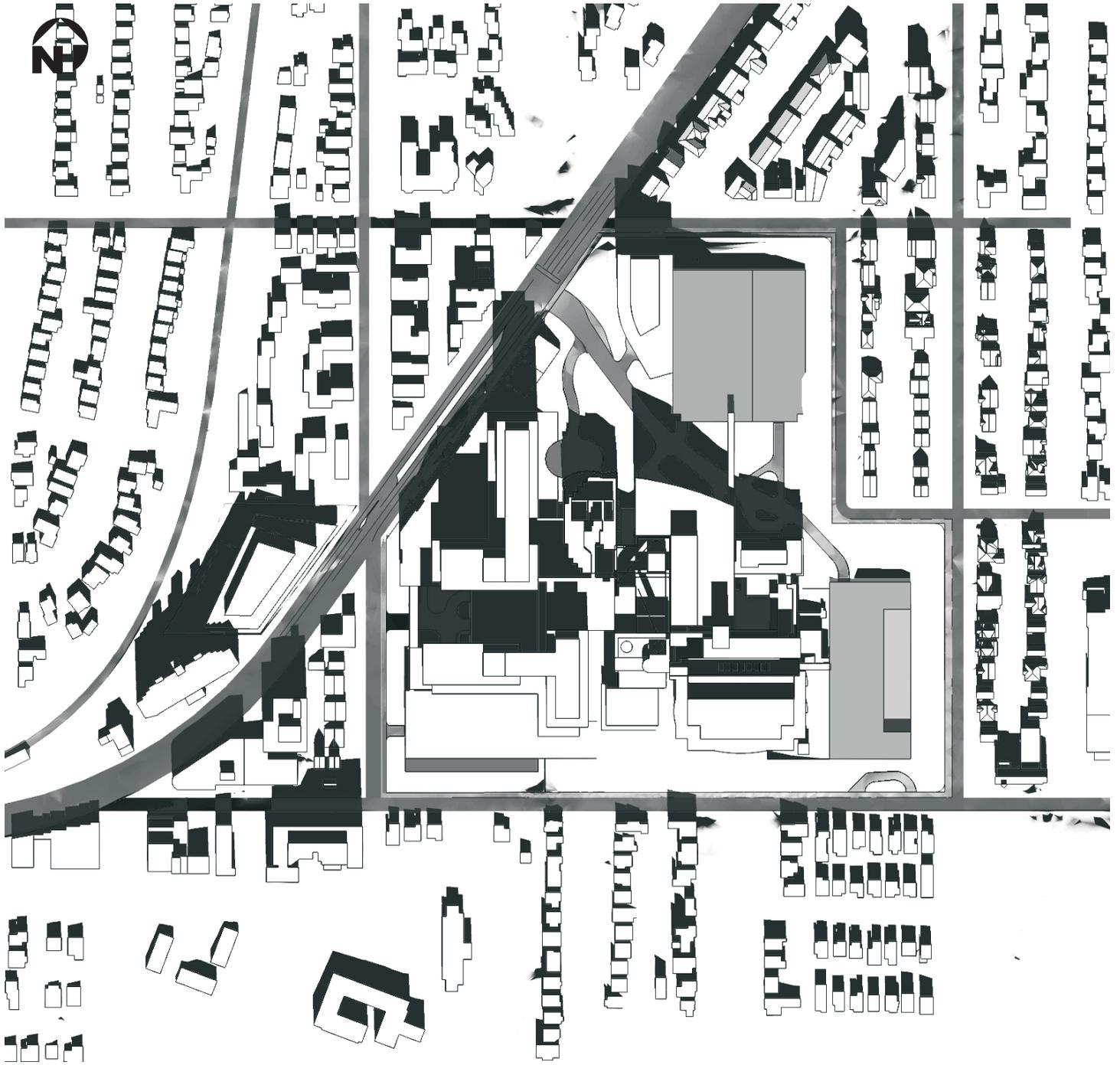
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Figure S18 rev
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December 21 12:00 pm



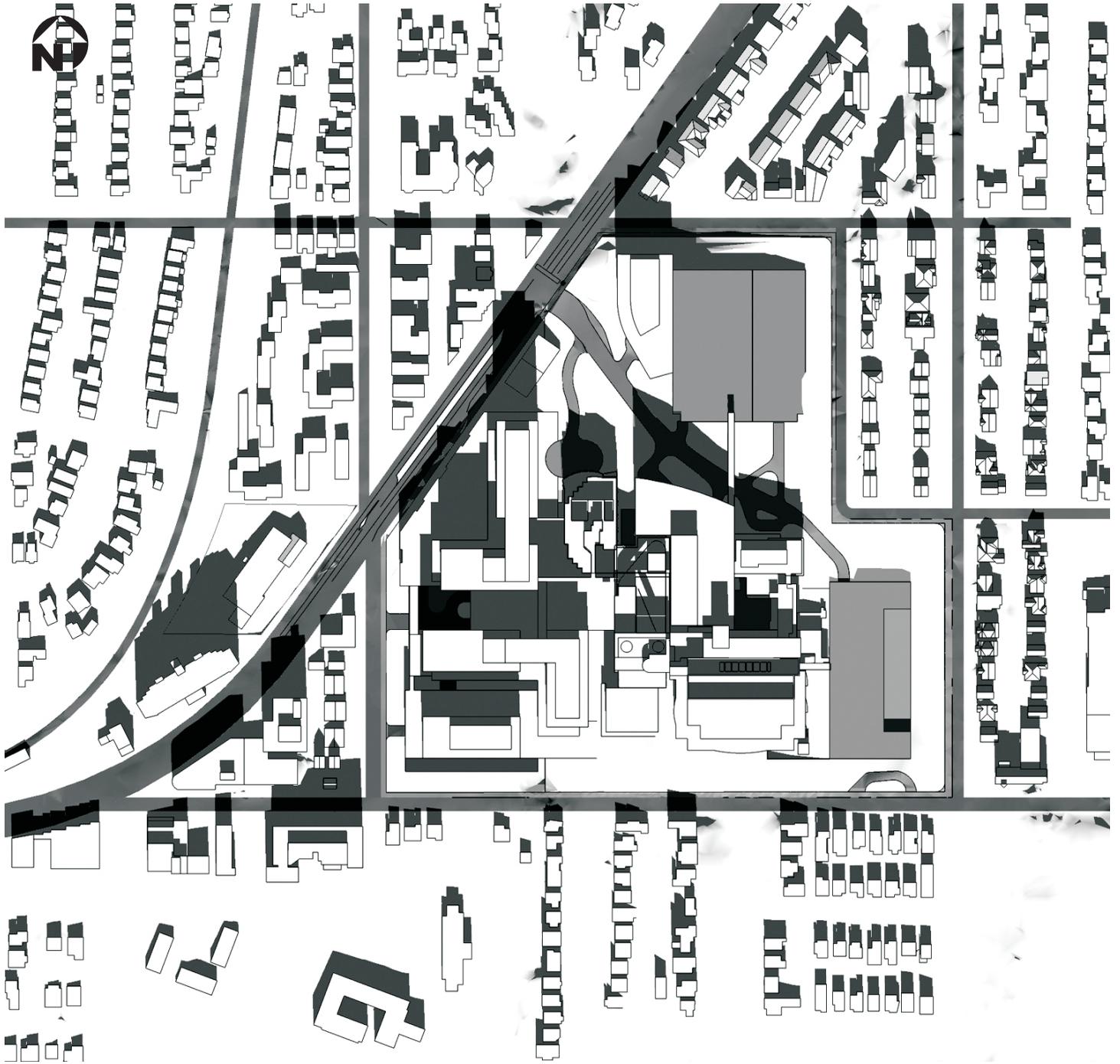
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Figure S19 rev
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December 21 12:00 pm



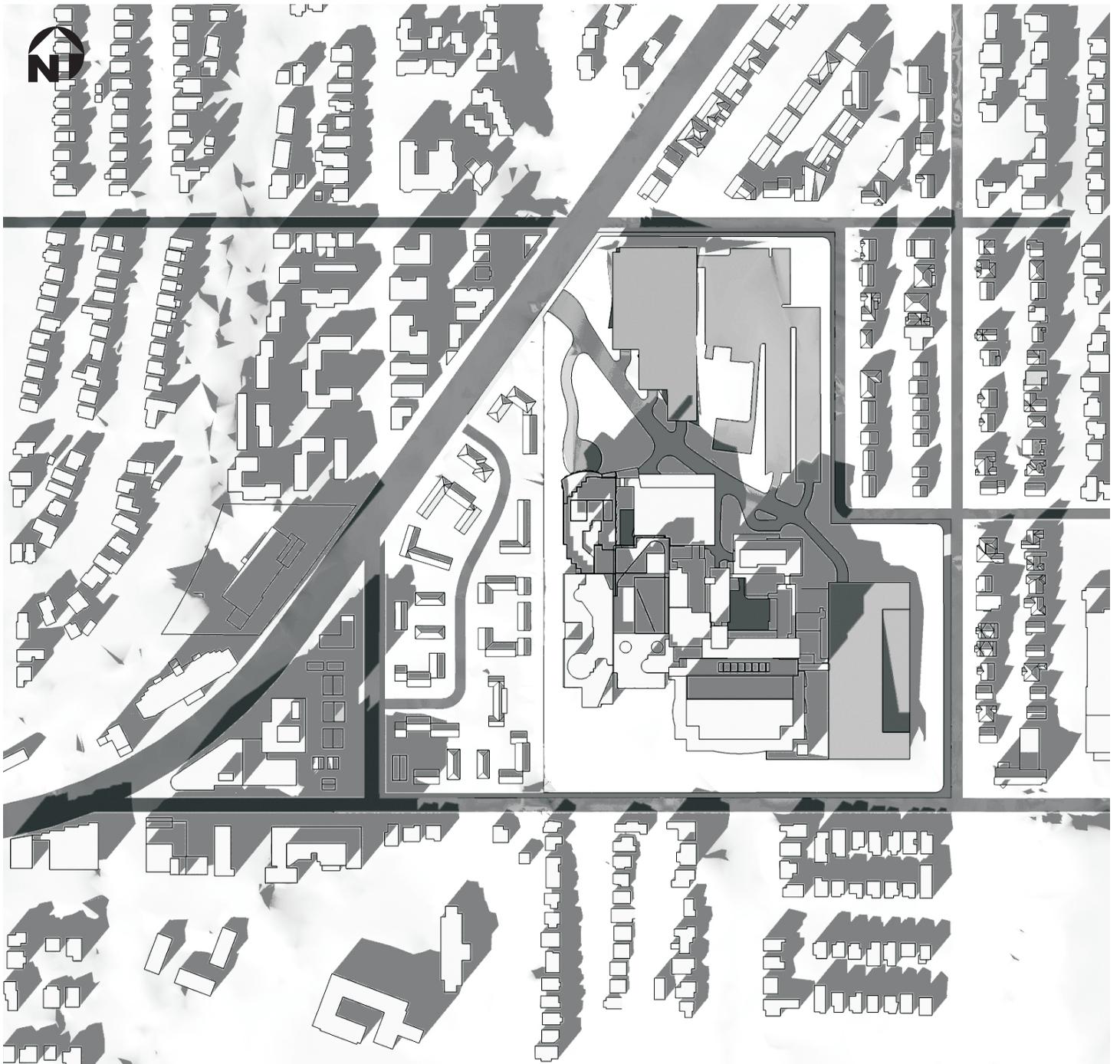
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Figure S20 rev
Alternative 7R
December 21 12:00 pm



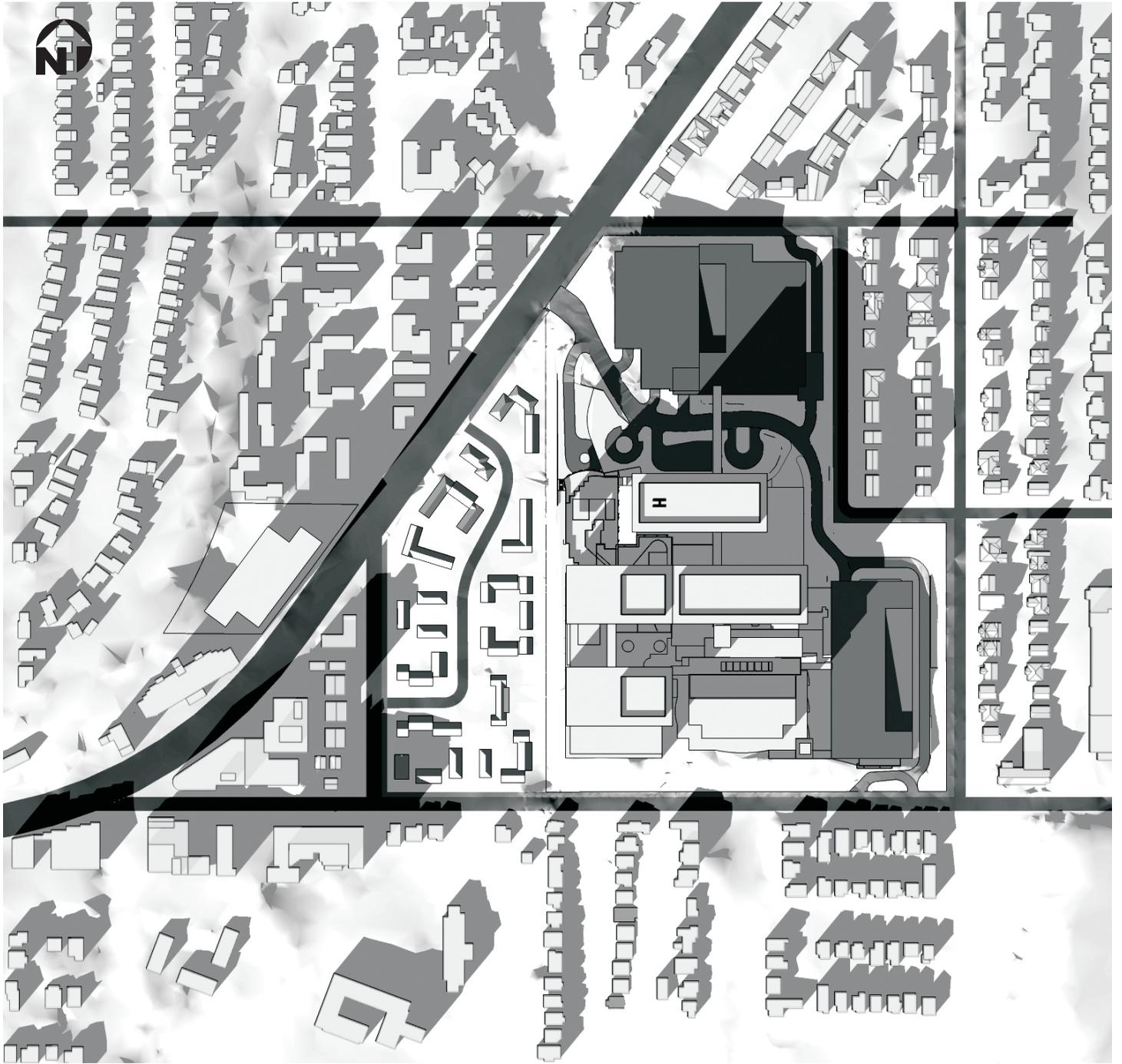
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Figure S20a
Alternative 8
December 21 12:00 pm



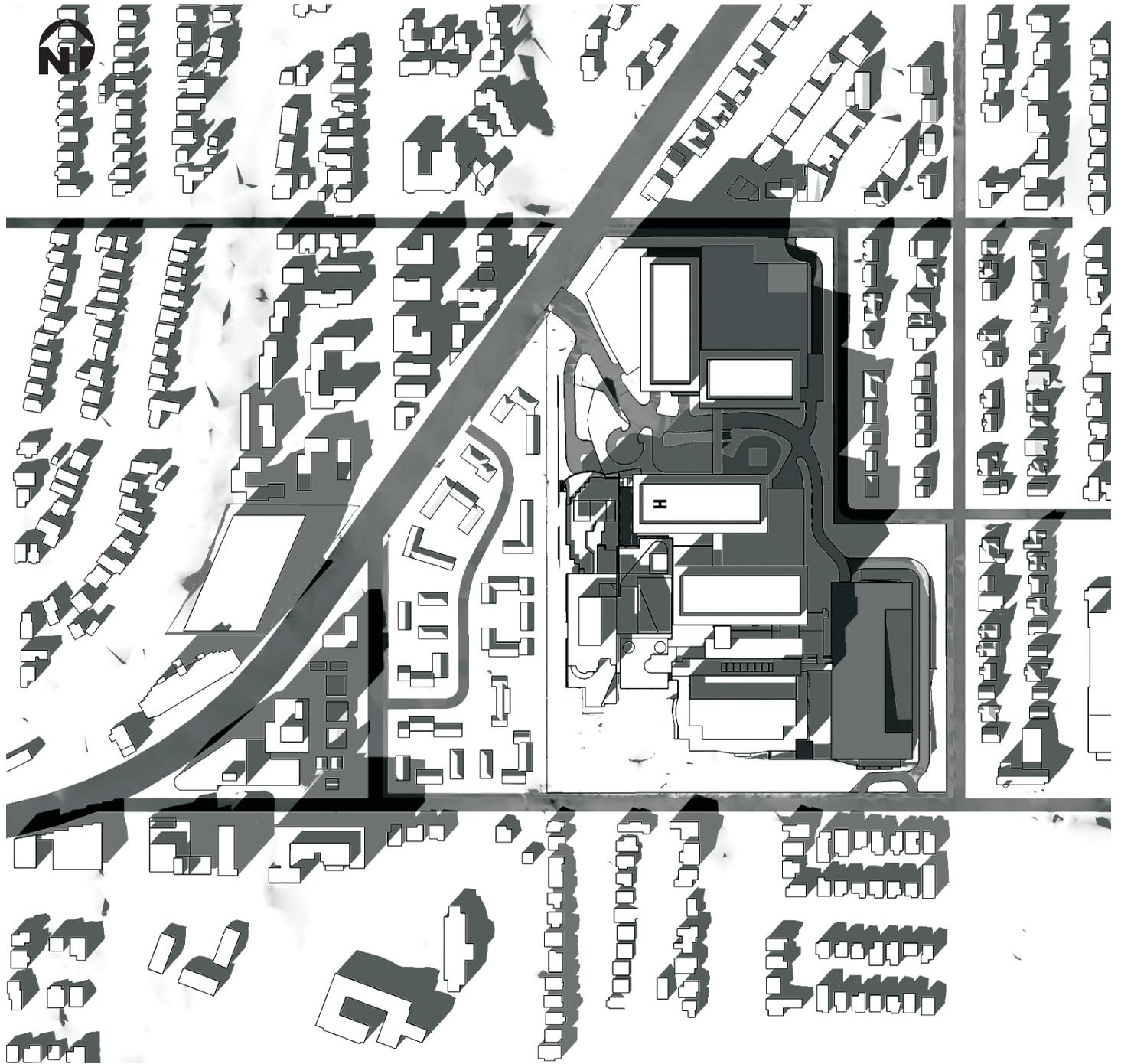
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Figure S21 rev
Alternative 1
December 21 4:00 pm



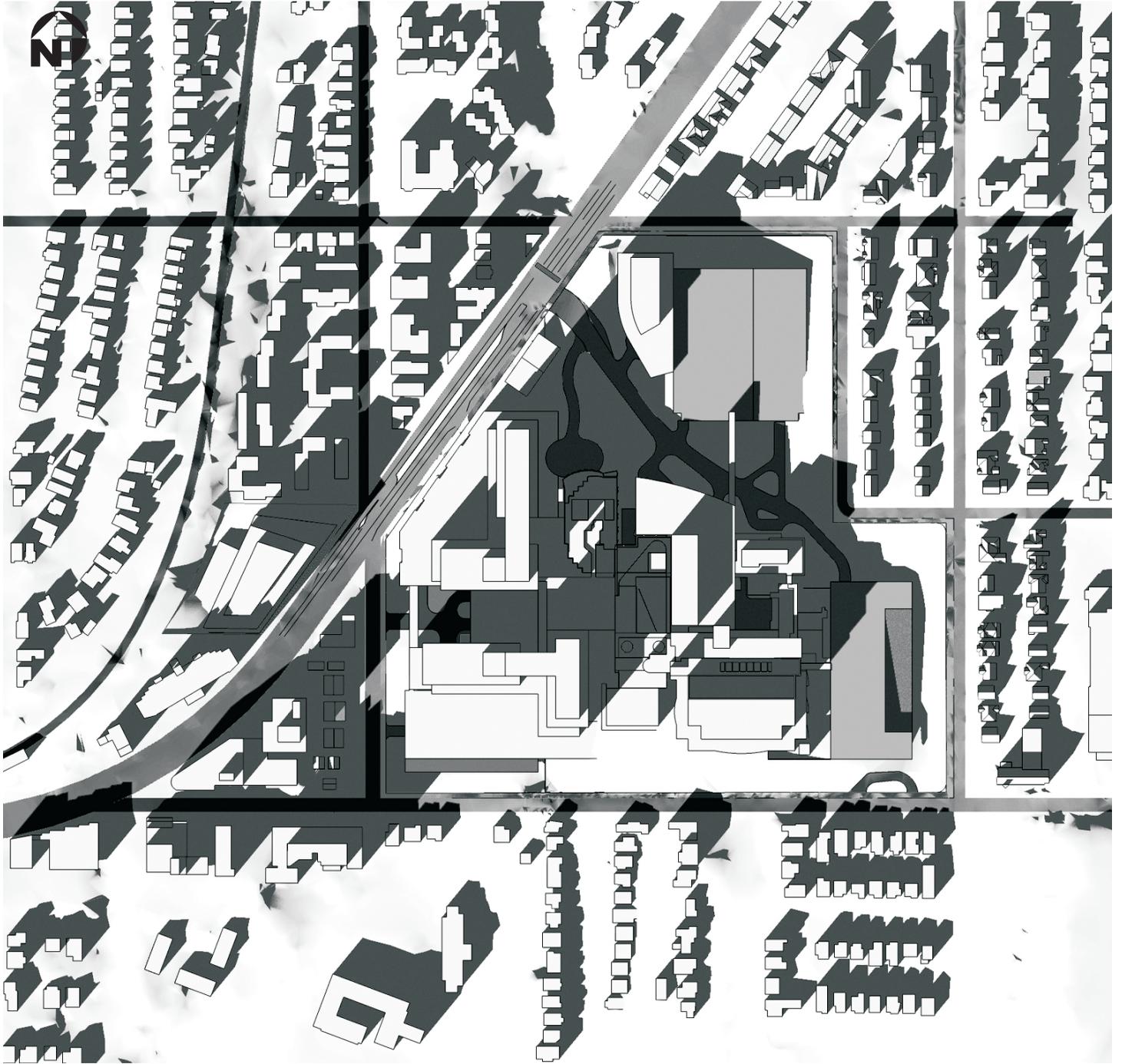
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Figure S22 rev
Alternative 3
December 21 4:00 pm



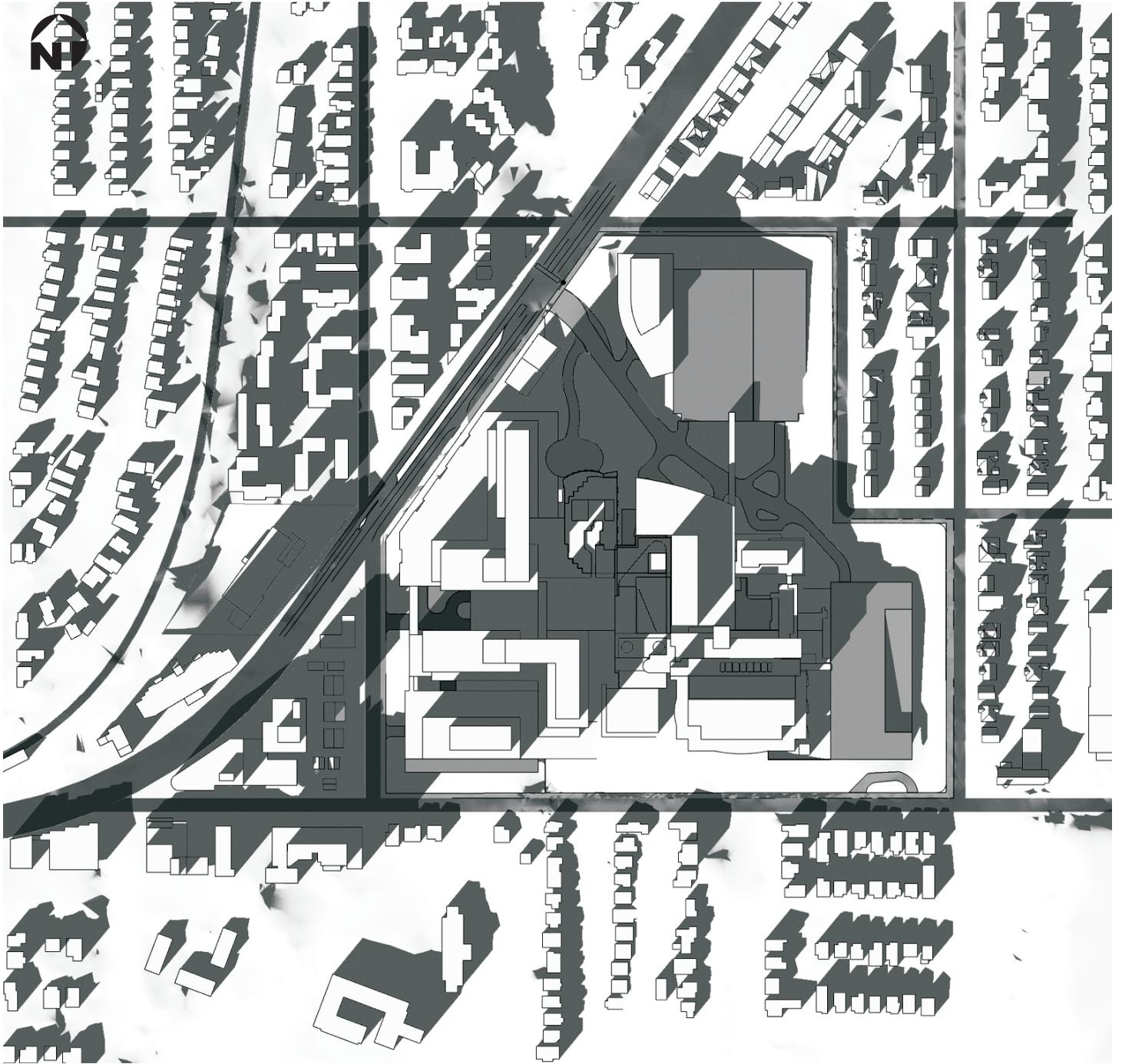
Source: Zimmer Gunsul Frasca Architects LLP

Figure S23 rev
Alternative 6
December 21 4:00 pm



Source: Zimmer Gunsul Frasca Architects LLP

Figure S24 rev
Alternative 7R
December 21 4:00 pm



Source: Zimmer Gunsul Frasca Architects LLP

Figure S24a
Alternative 8
December 21 4:00 pm