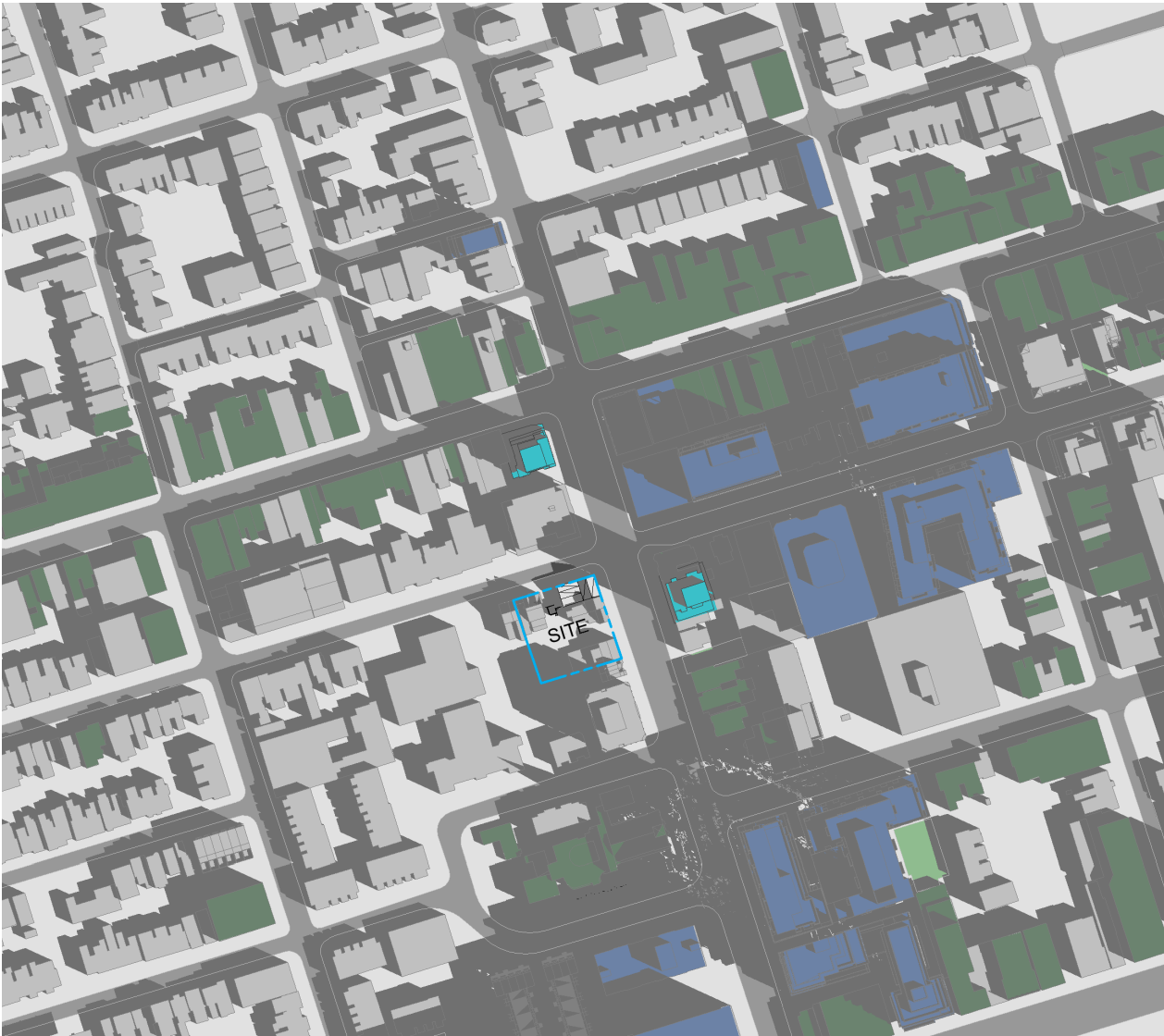


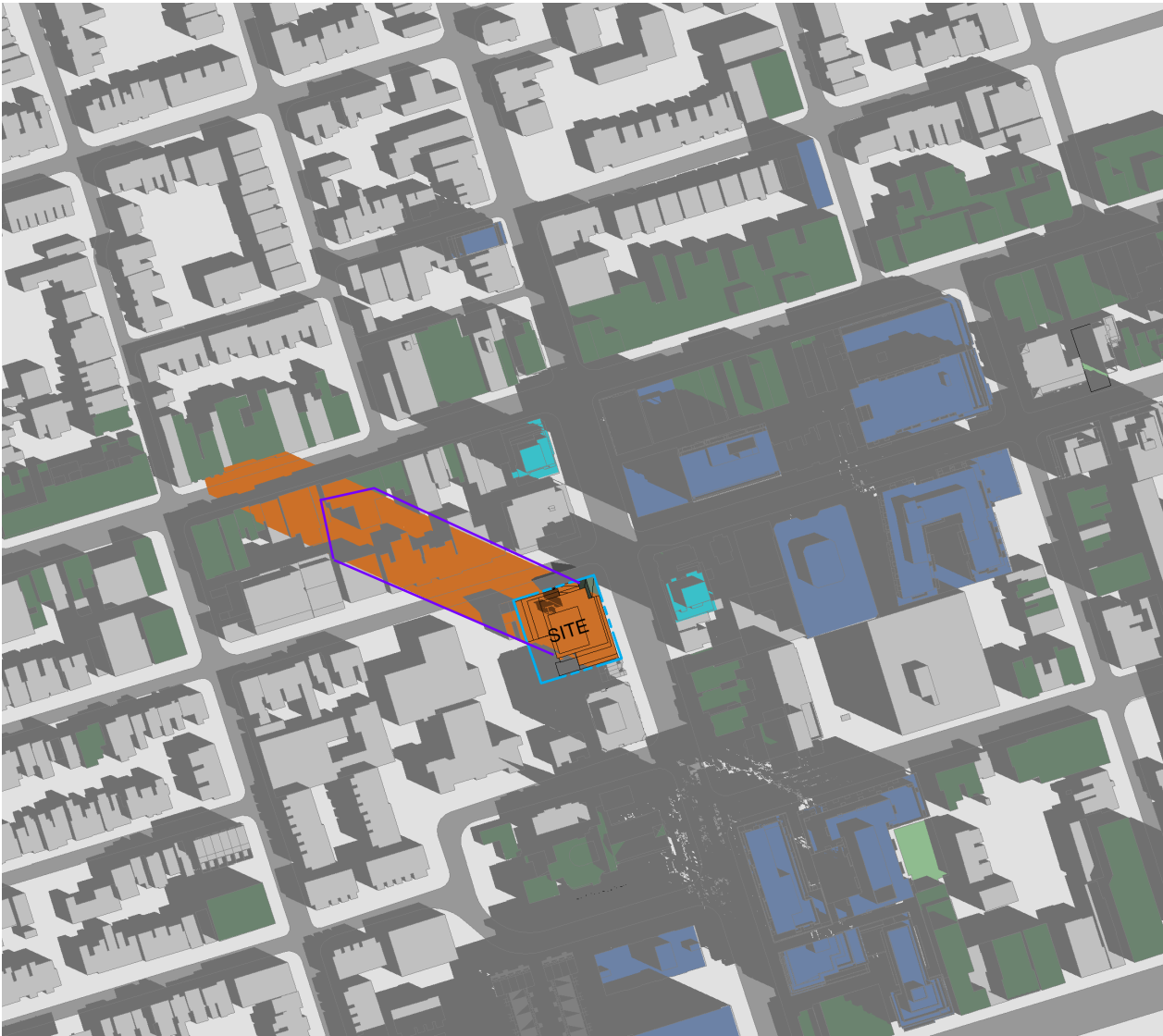
SHADOW STUDY

PREPARED FOR:
Toronto (Bathurst and Richmond)

2025 FEB



Existing Development

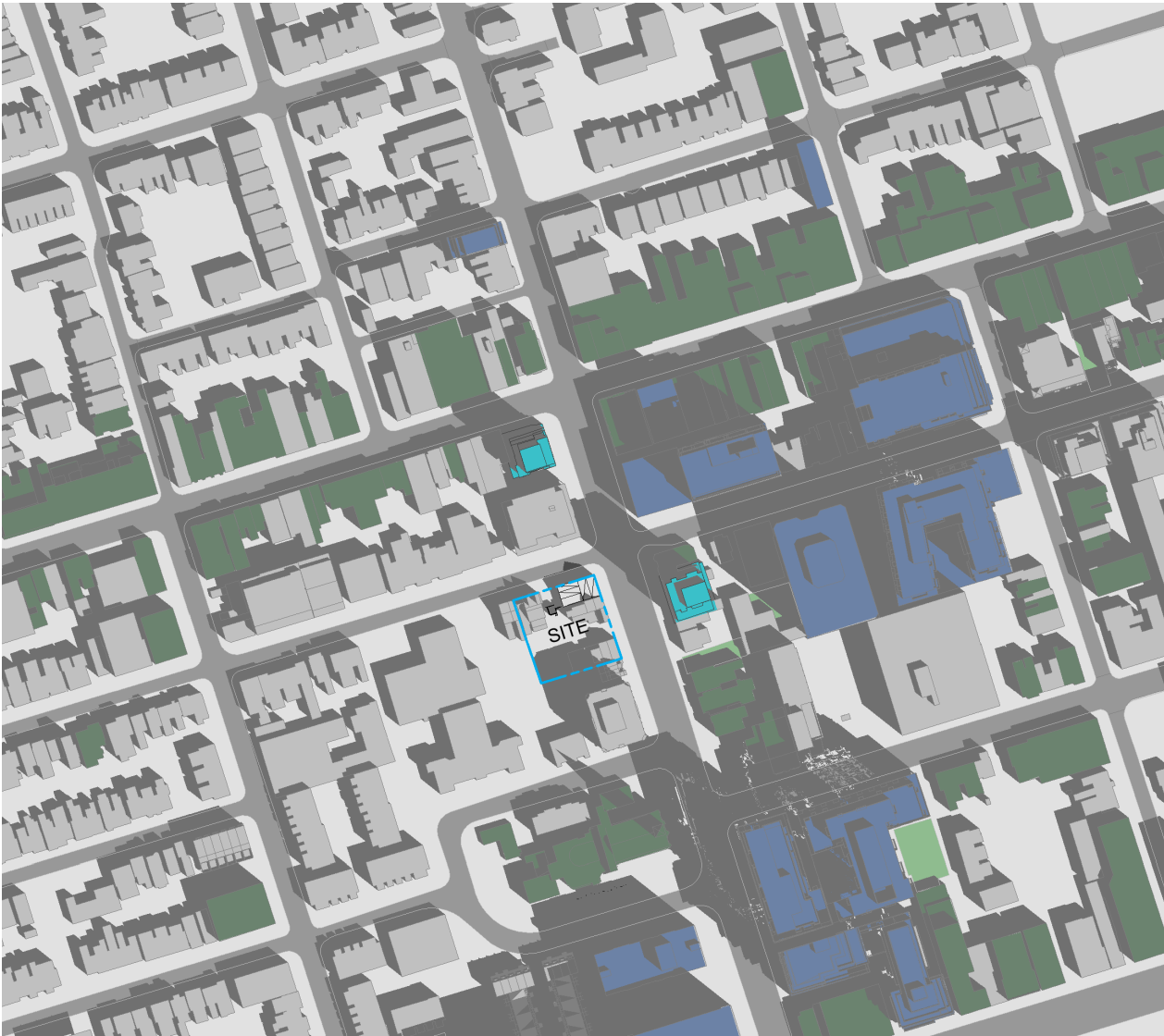


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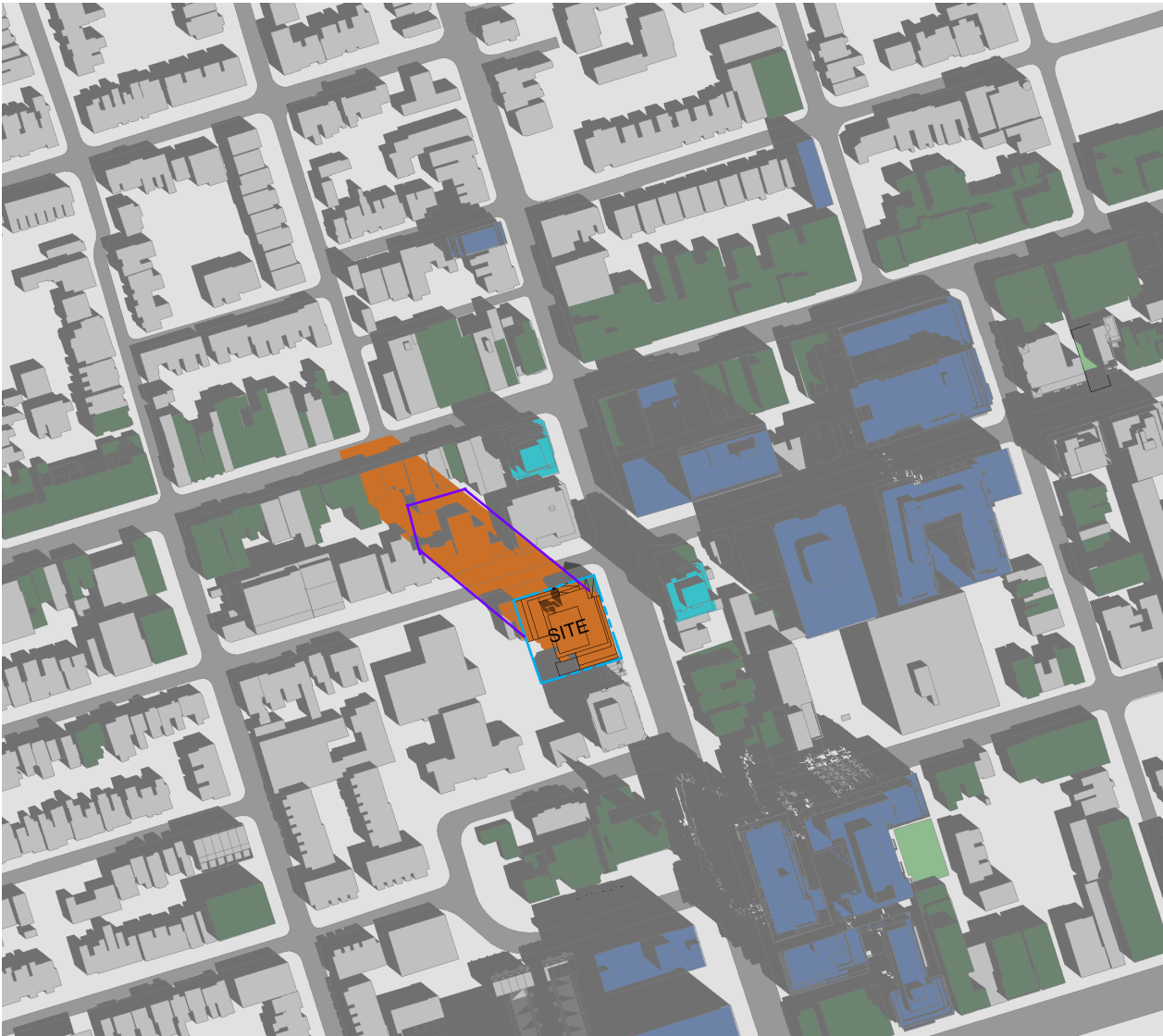
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Legend

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Existing Development

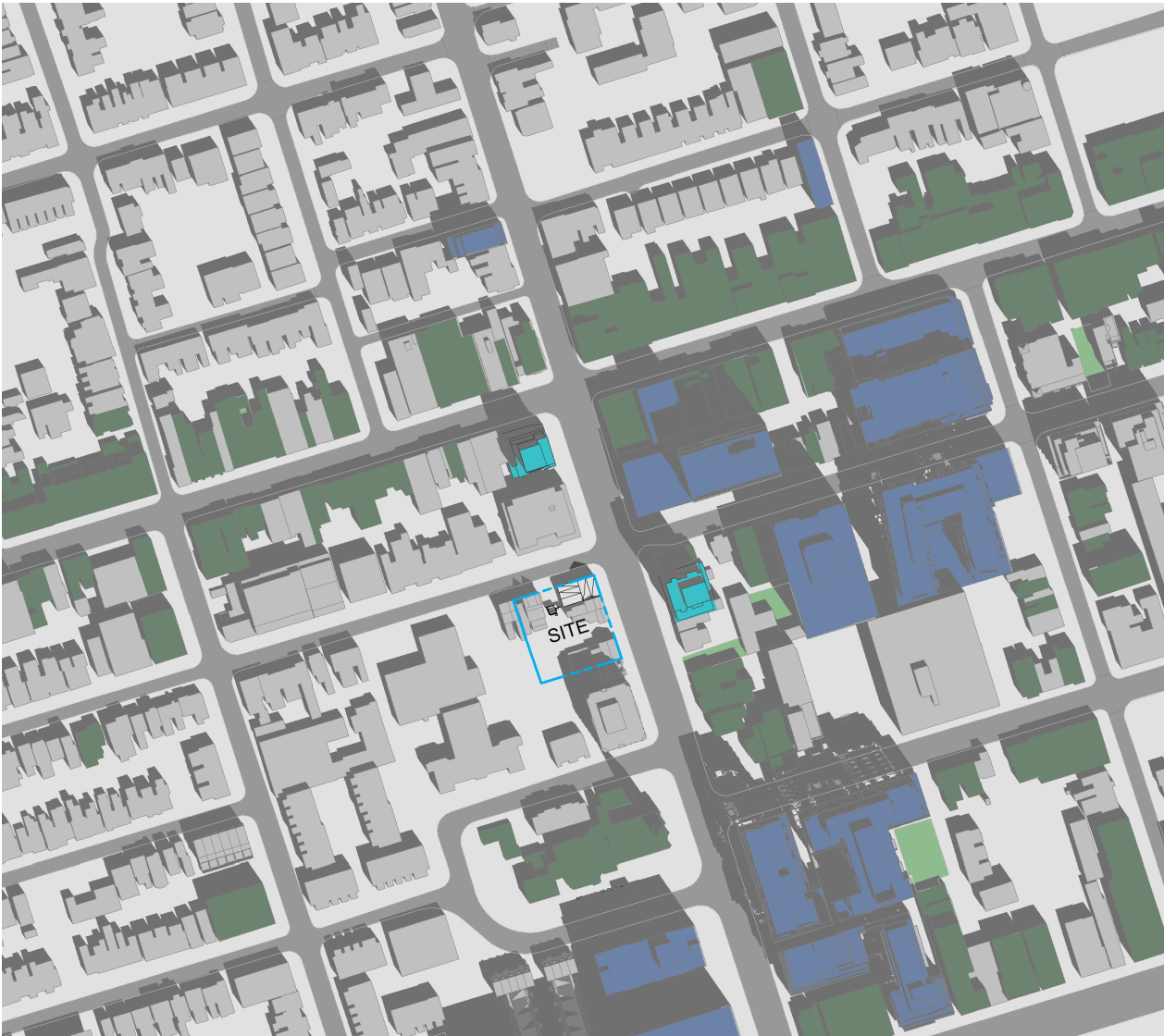


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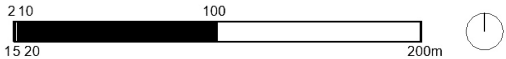
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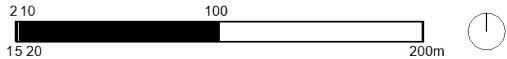
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Existing Development



Proposed Development



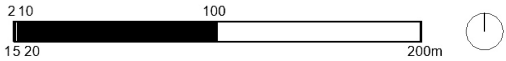
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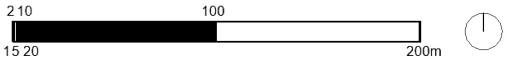
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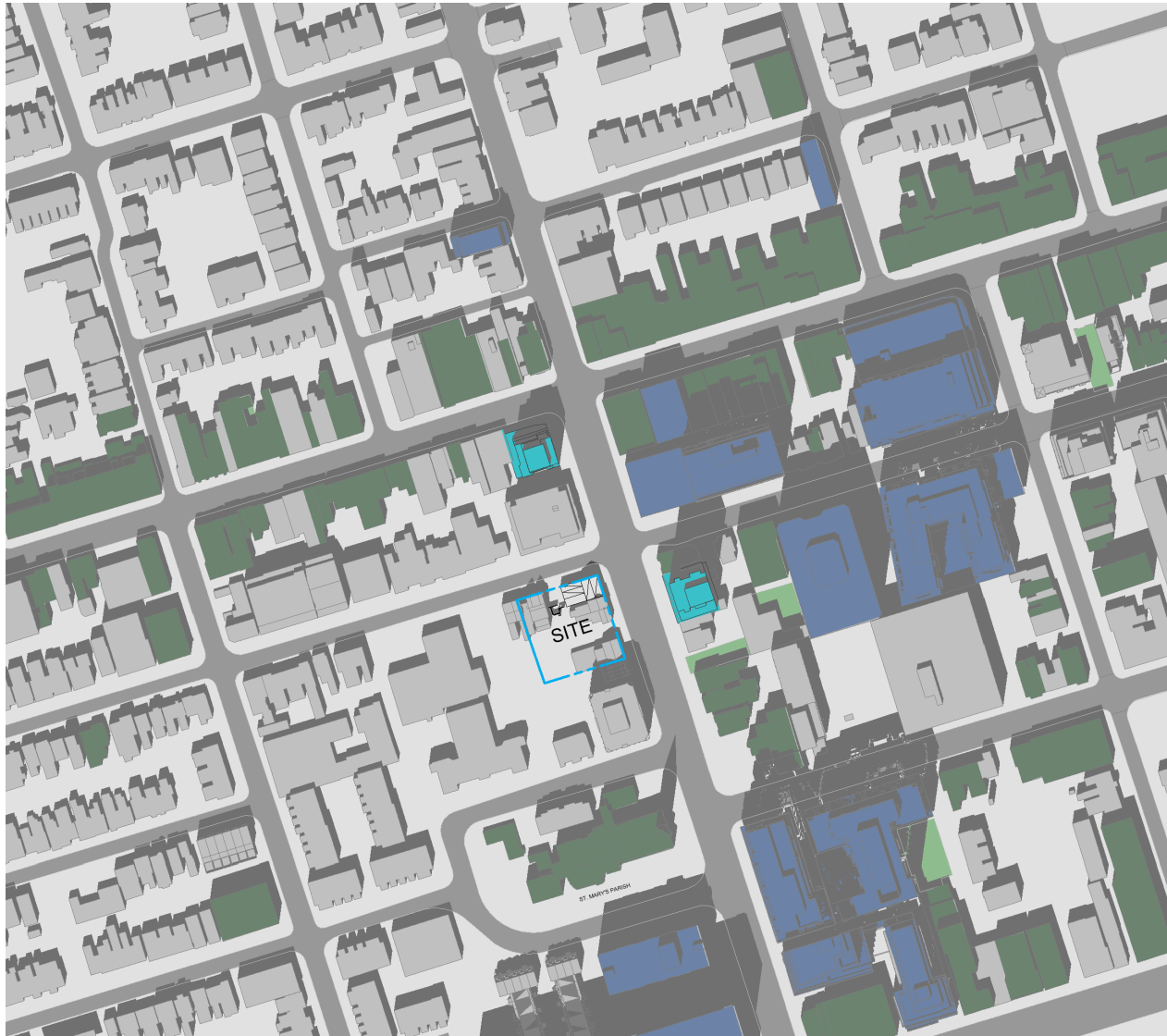
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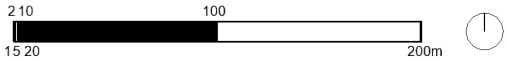
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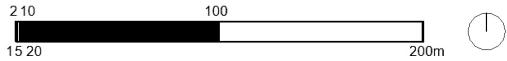
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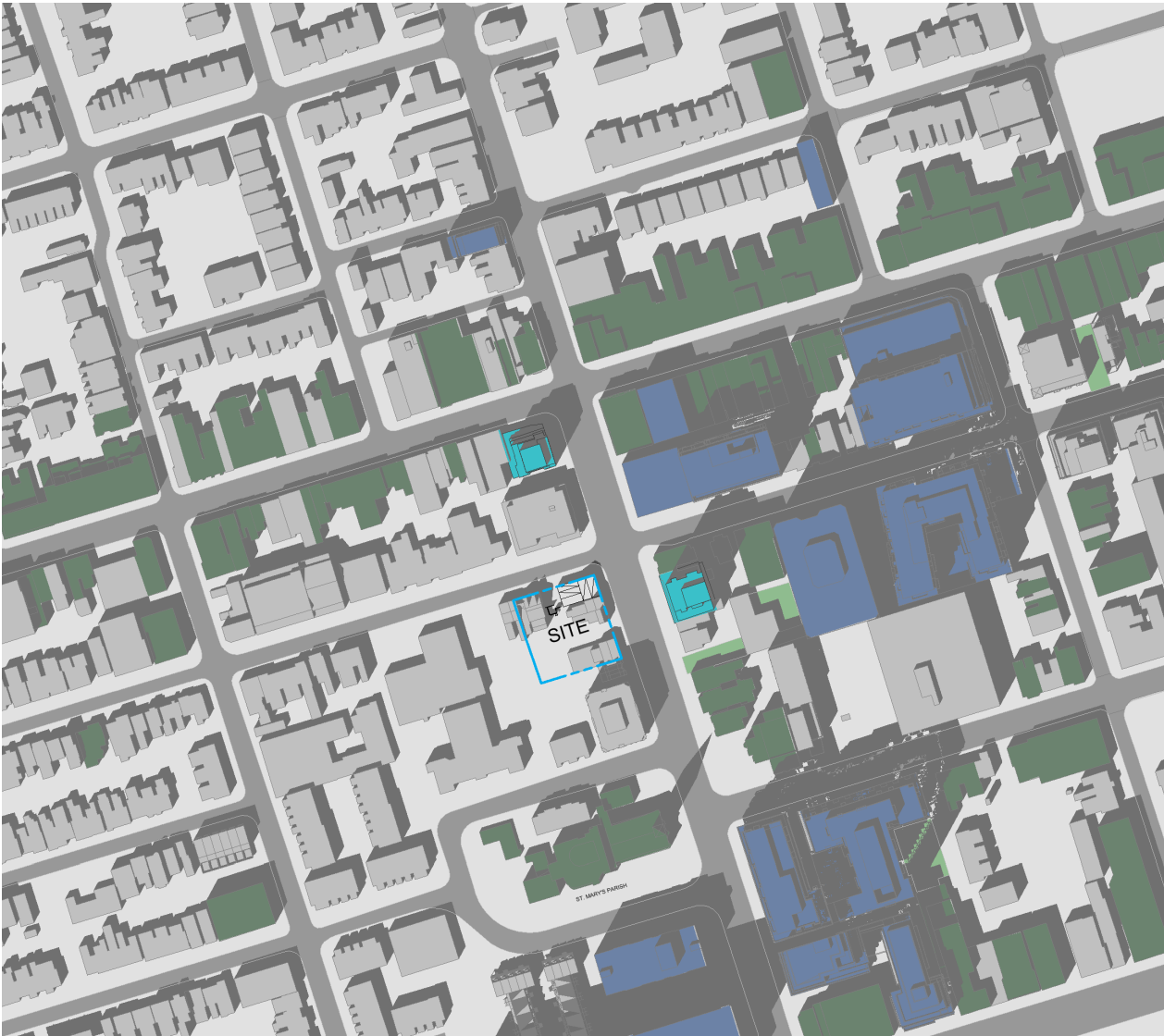
Proposed Development



13:18 pm

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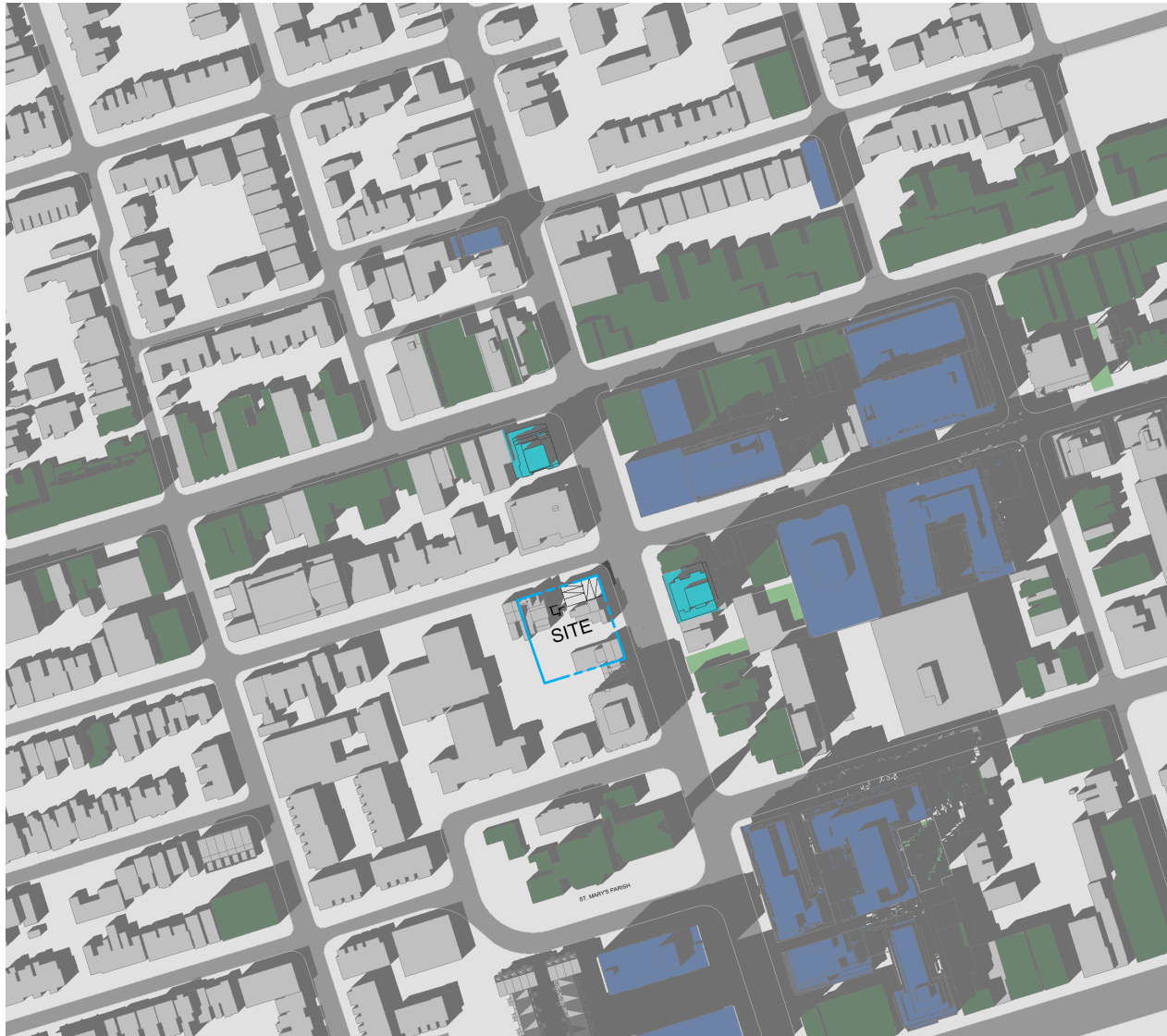


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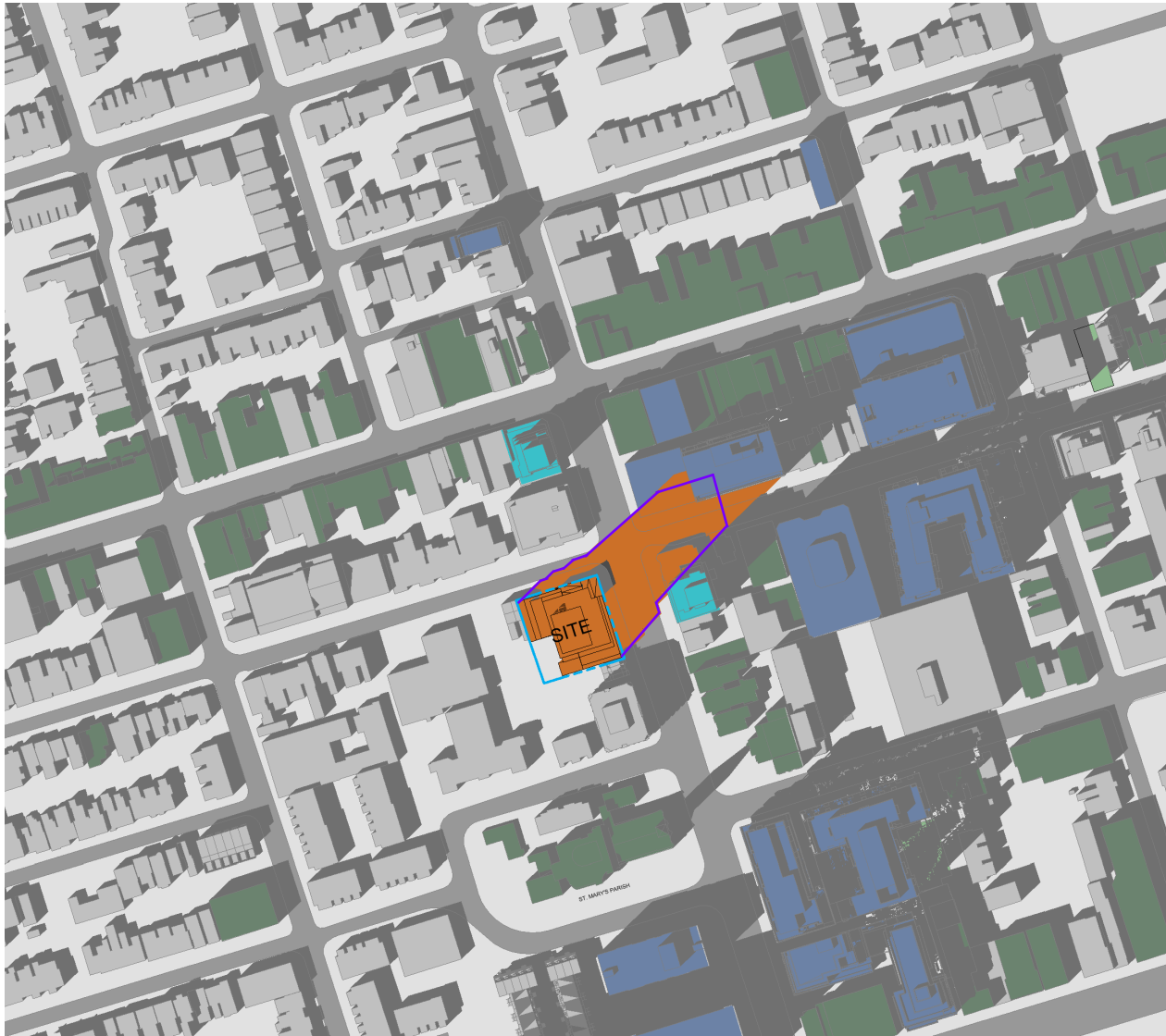
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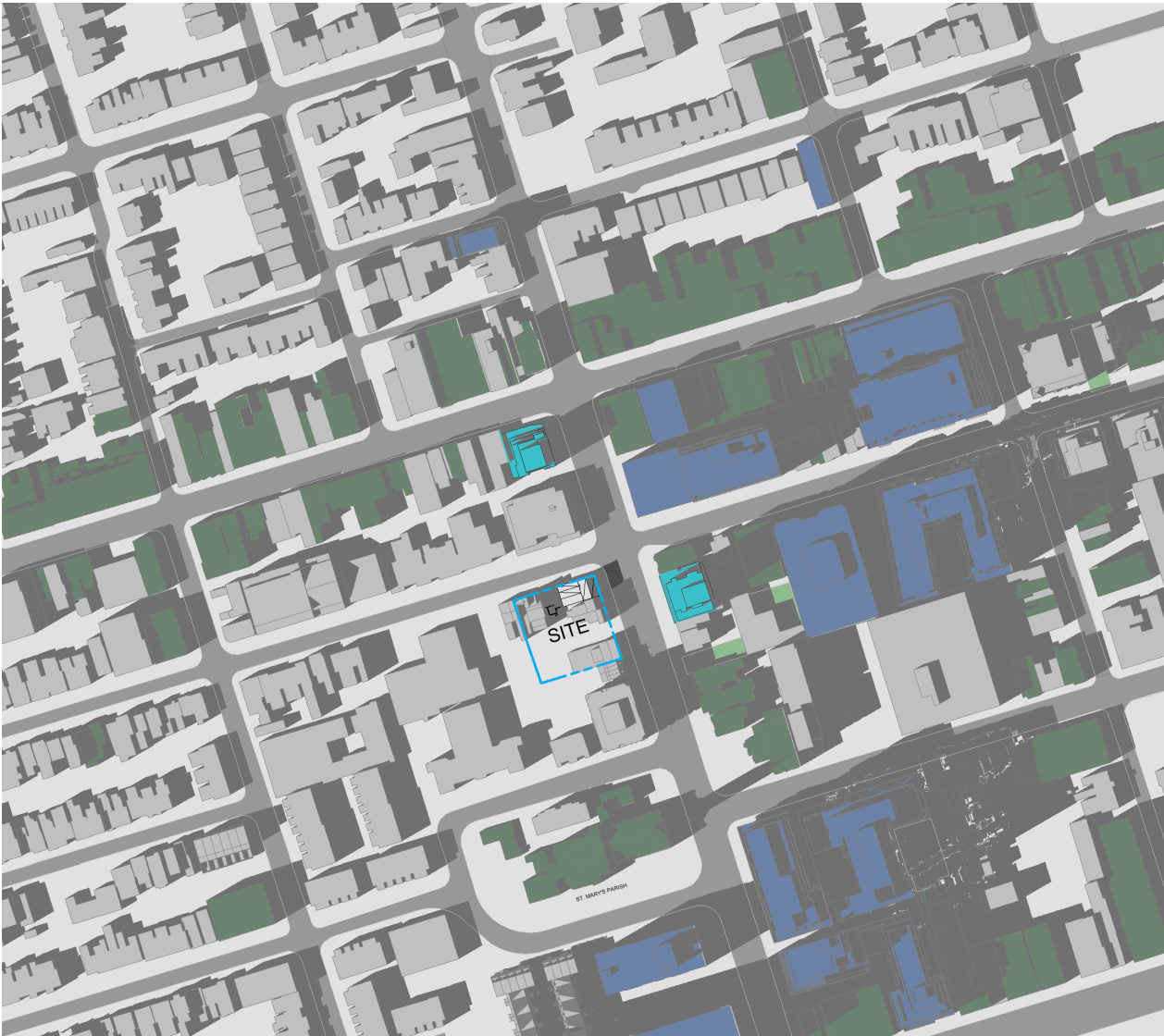


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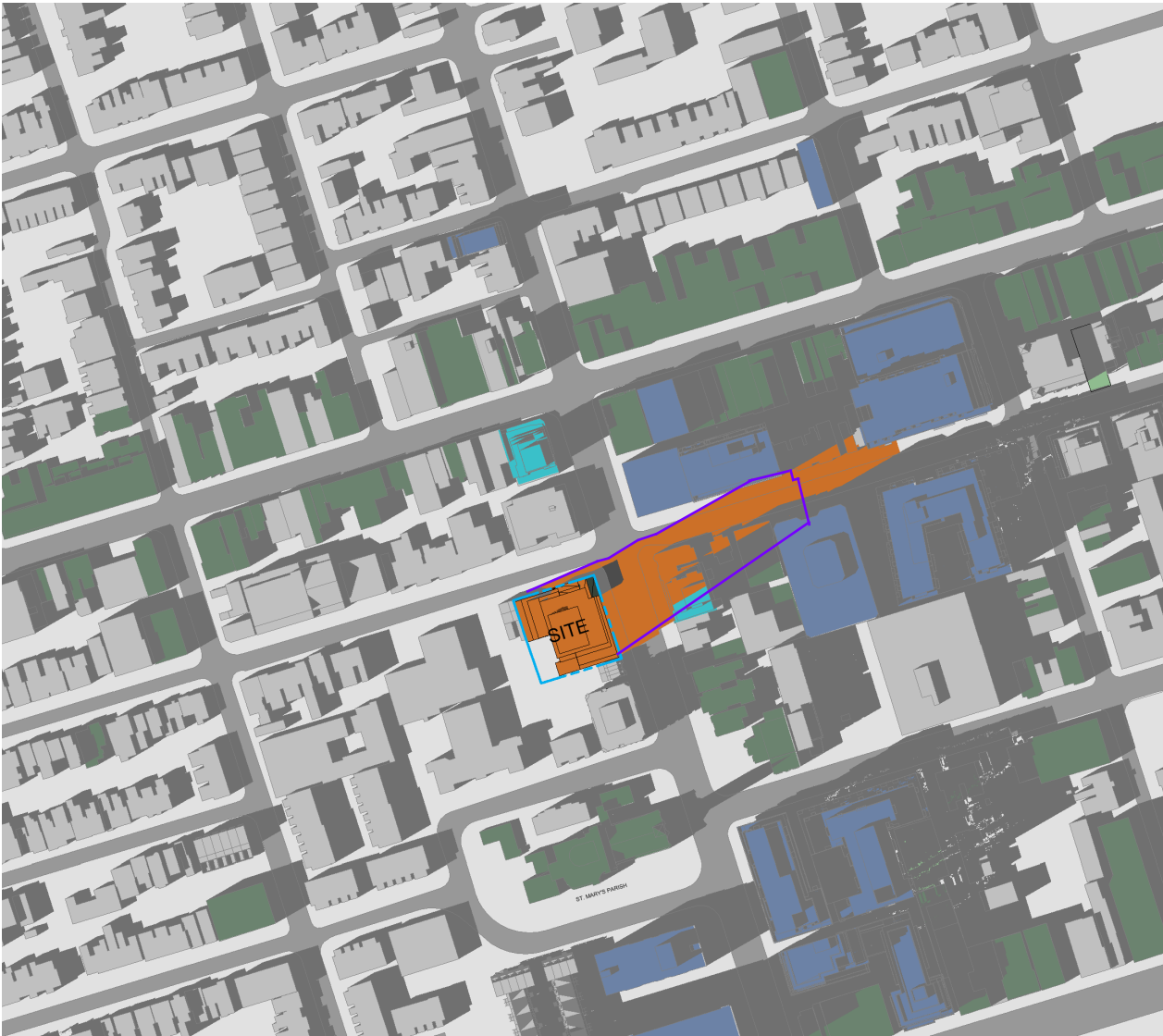
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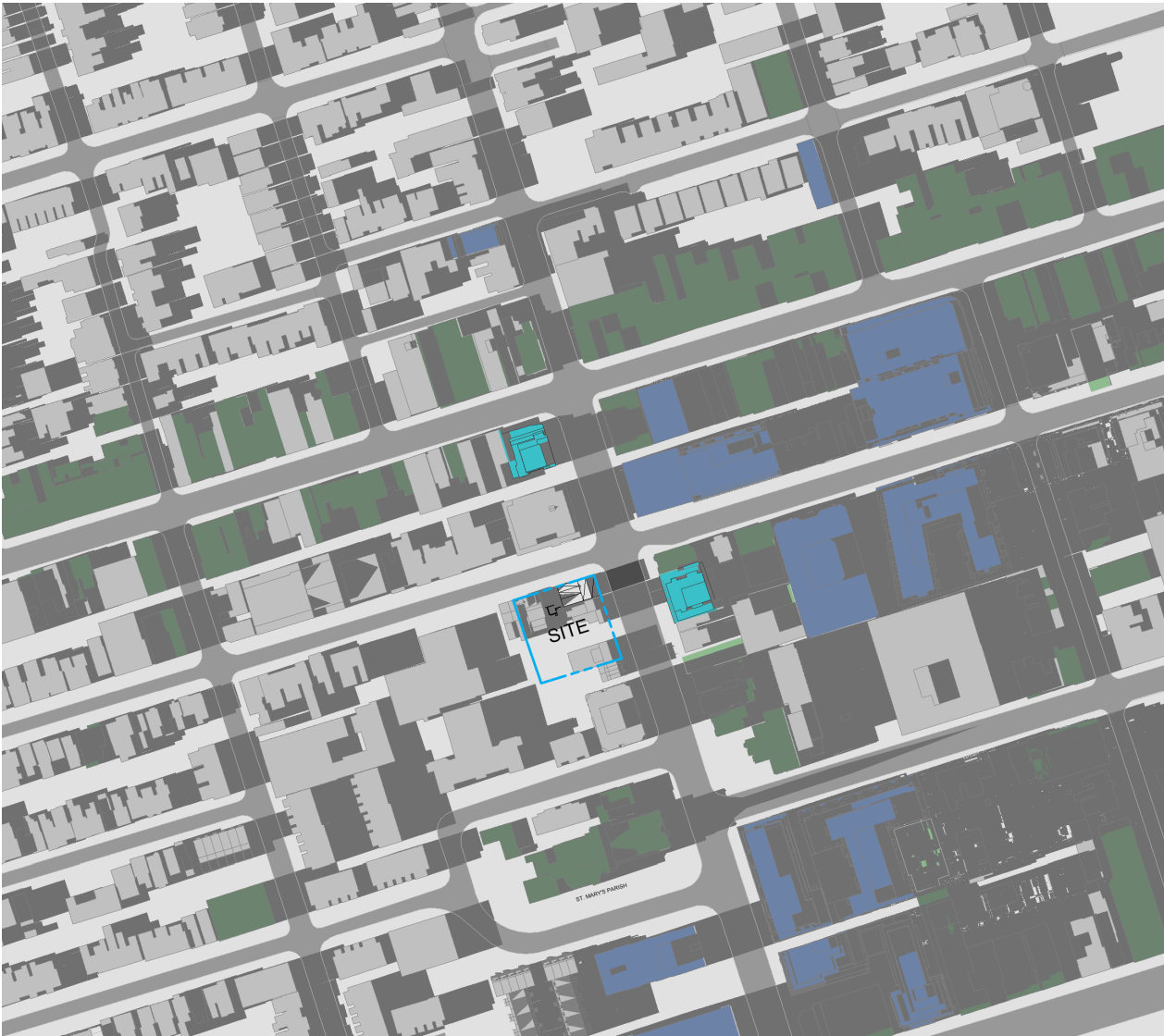


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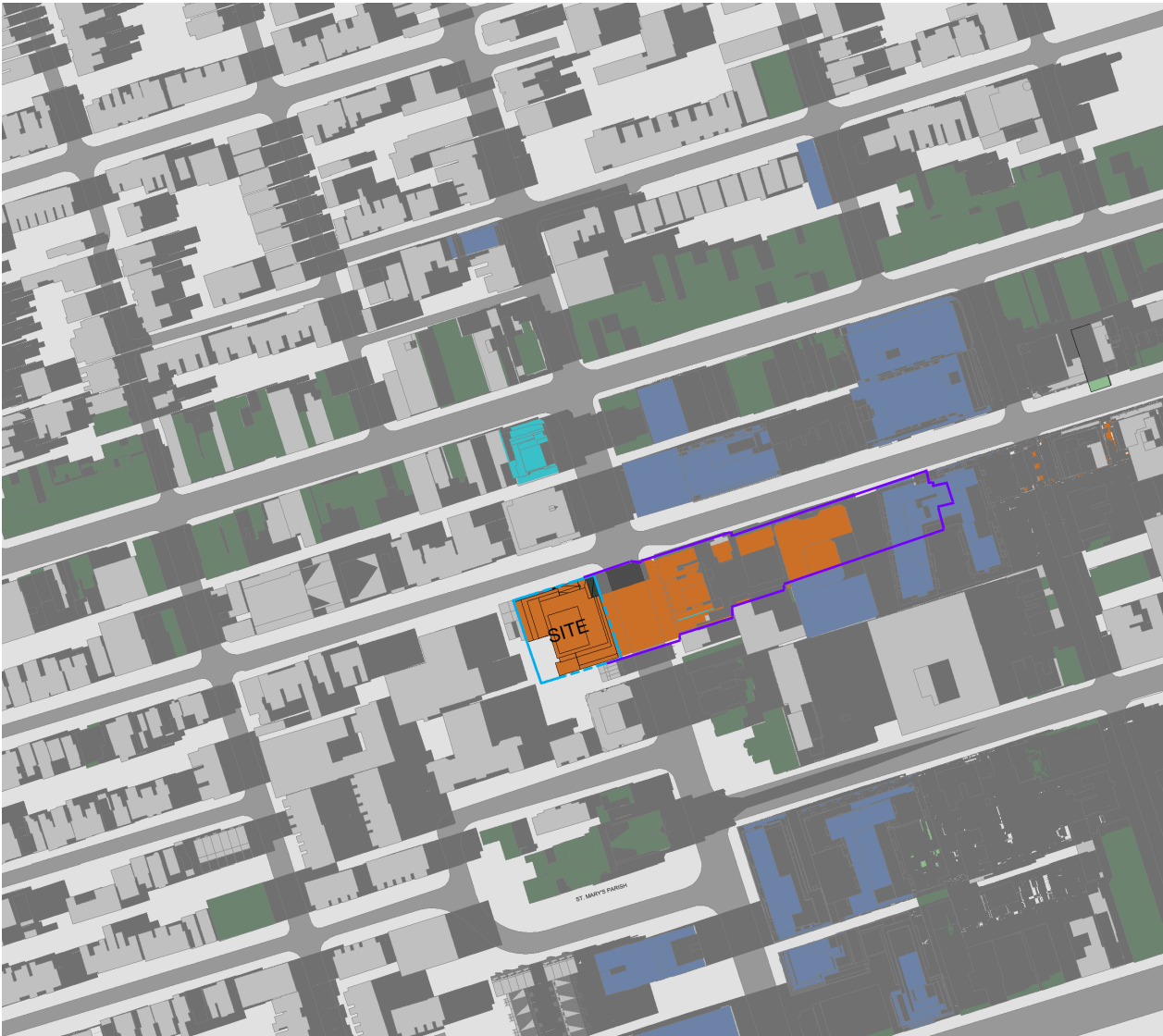
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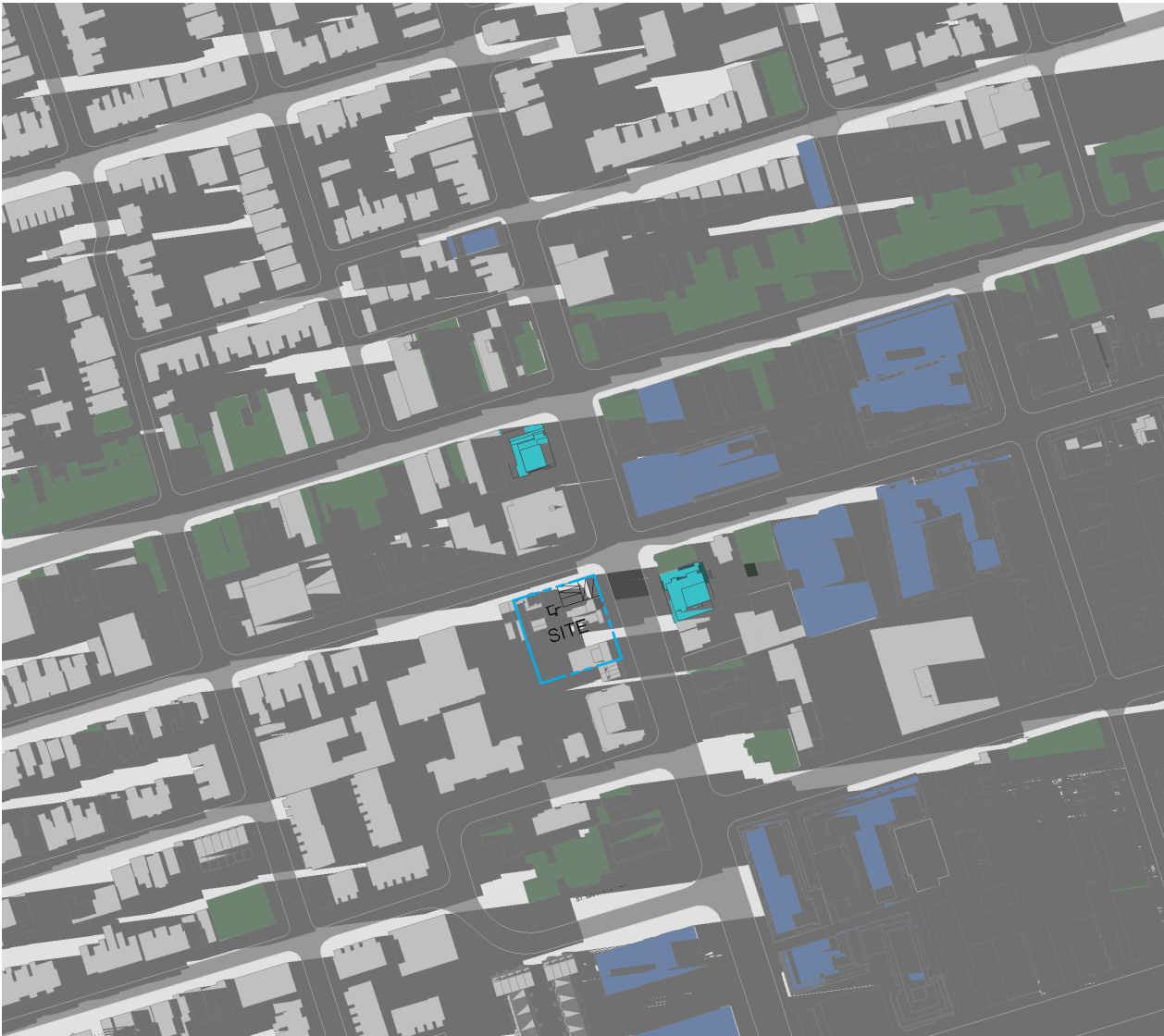


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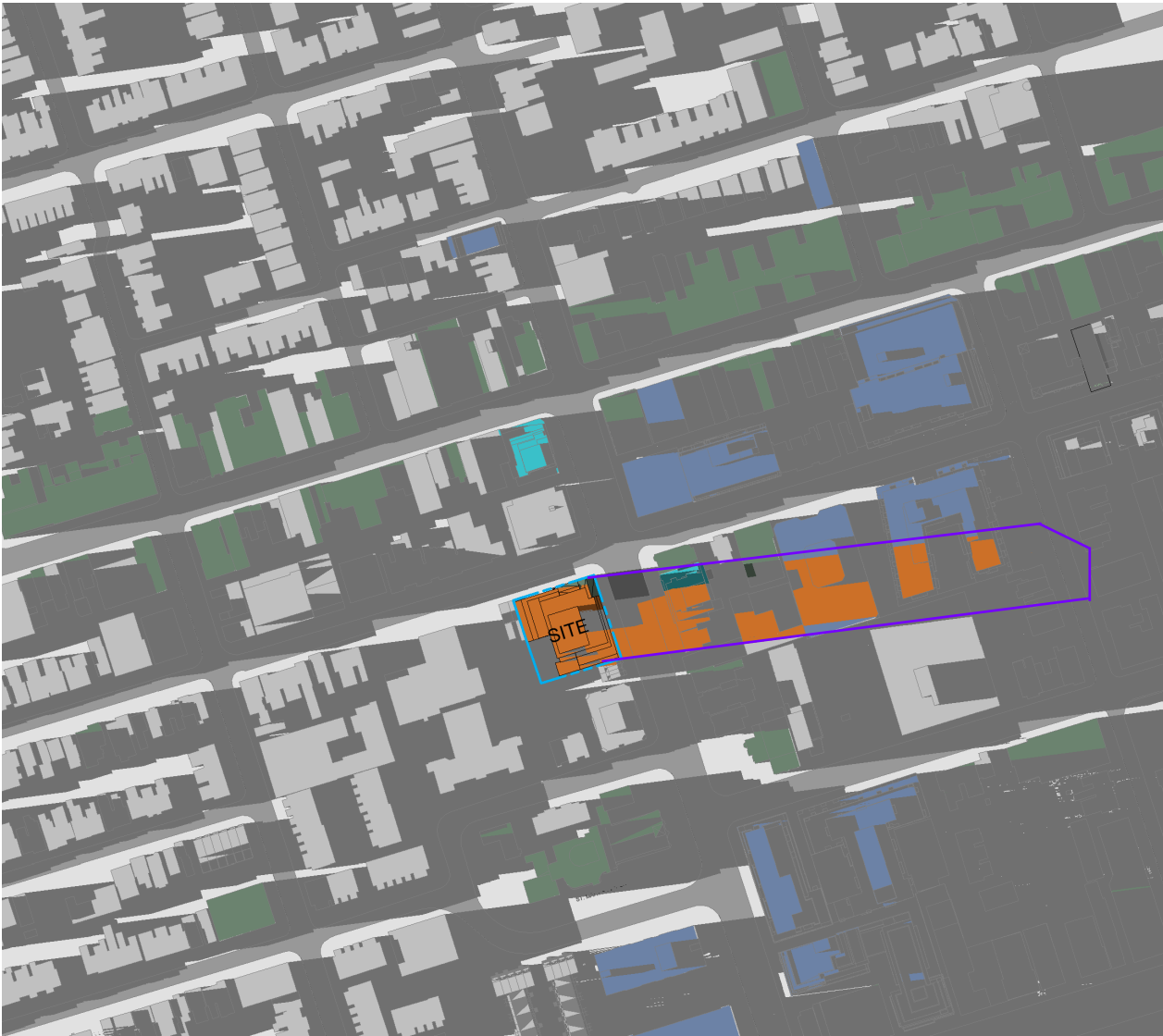
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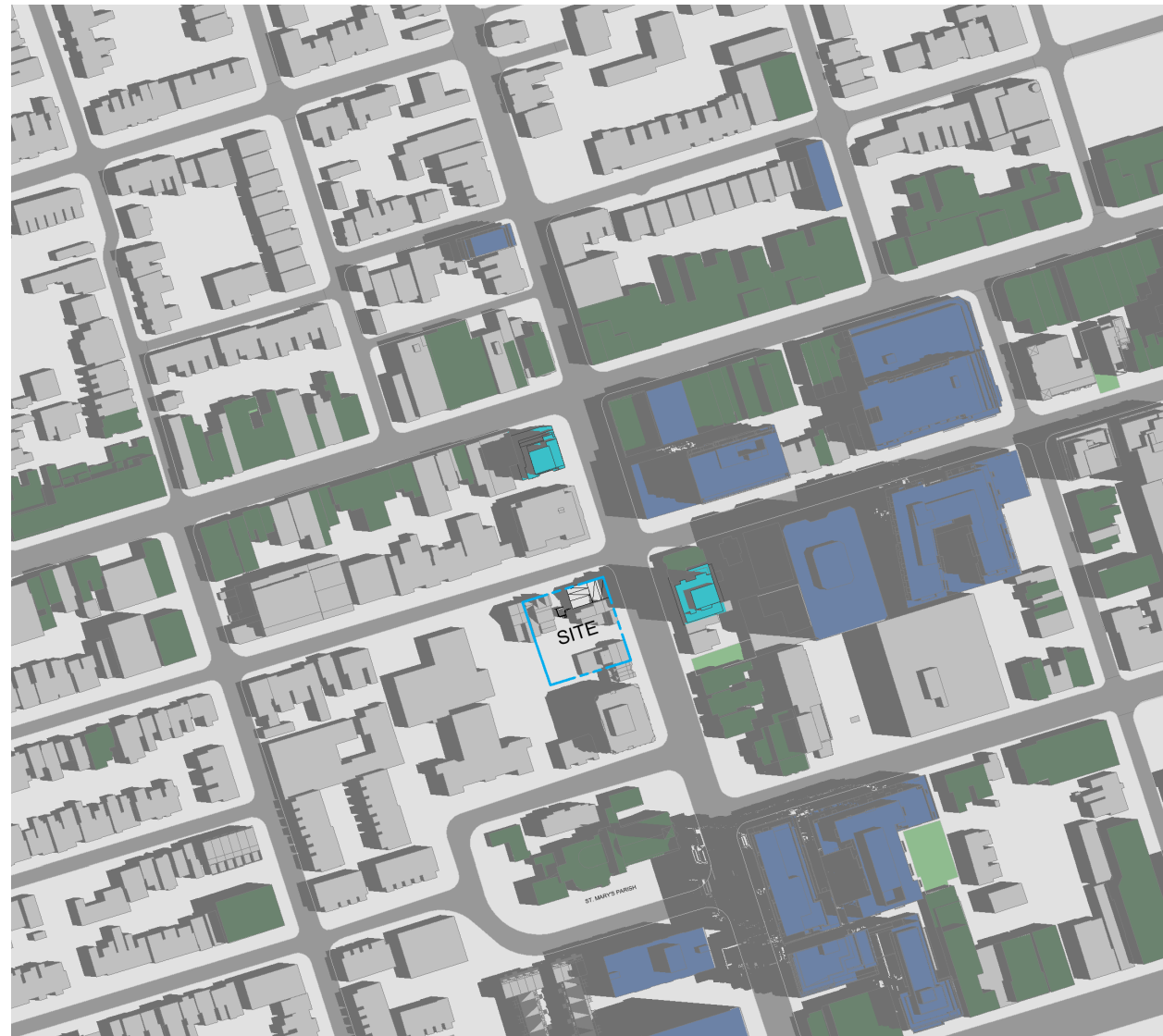


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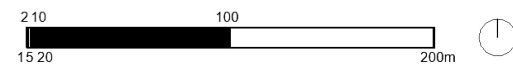
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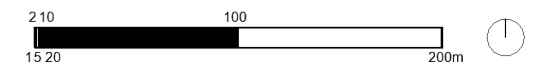
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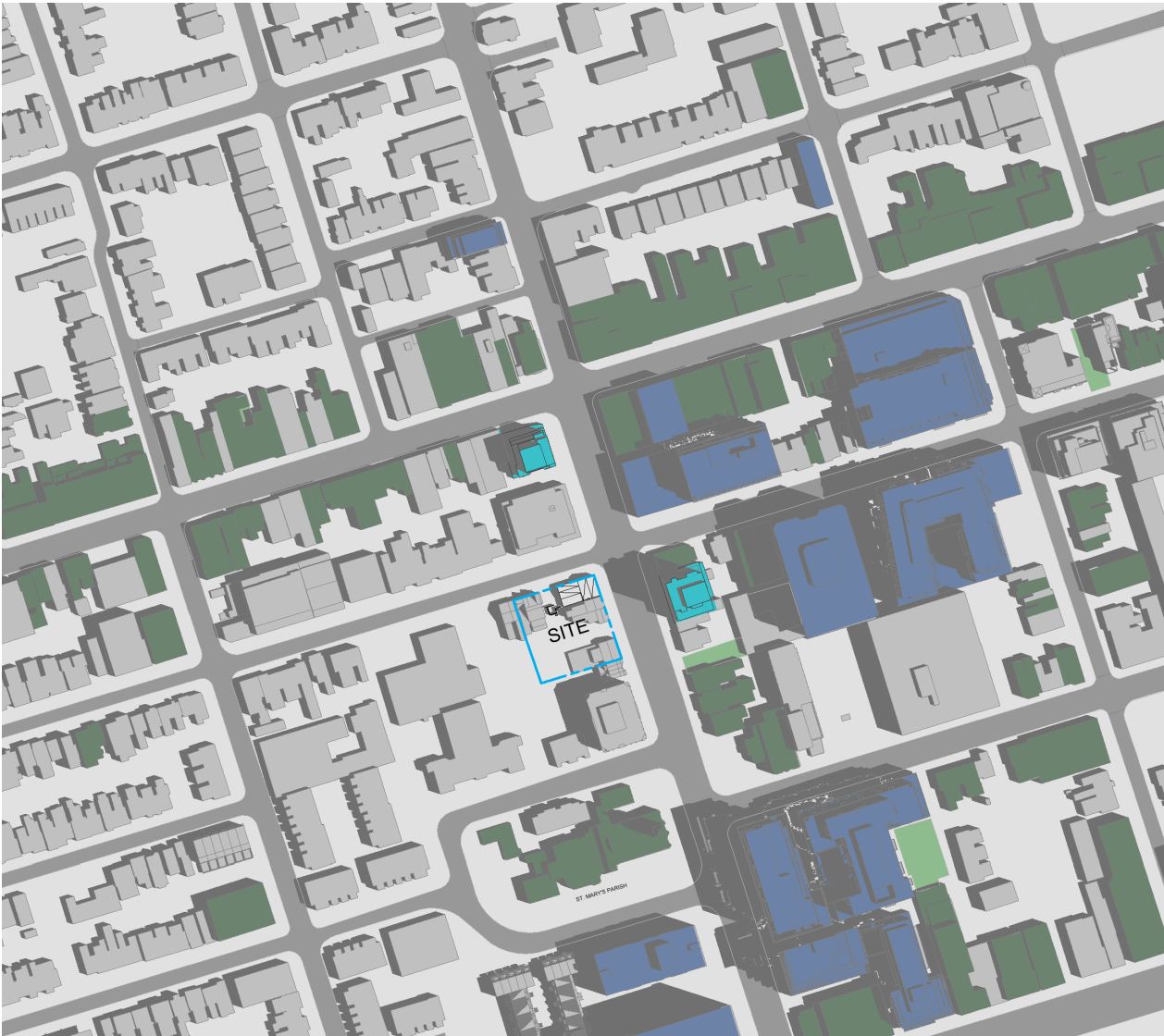
Proposed Development



9:18 am

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Existing Development



Proposed Development

10:18 am

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Proposed Development

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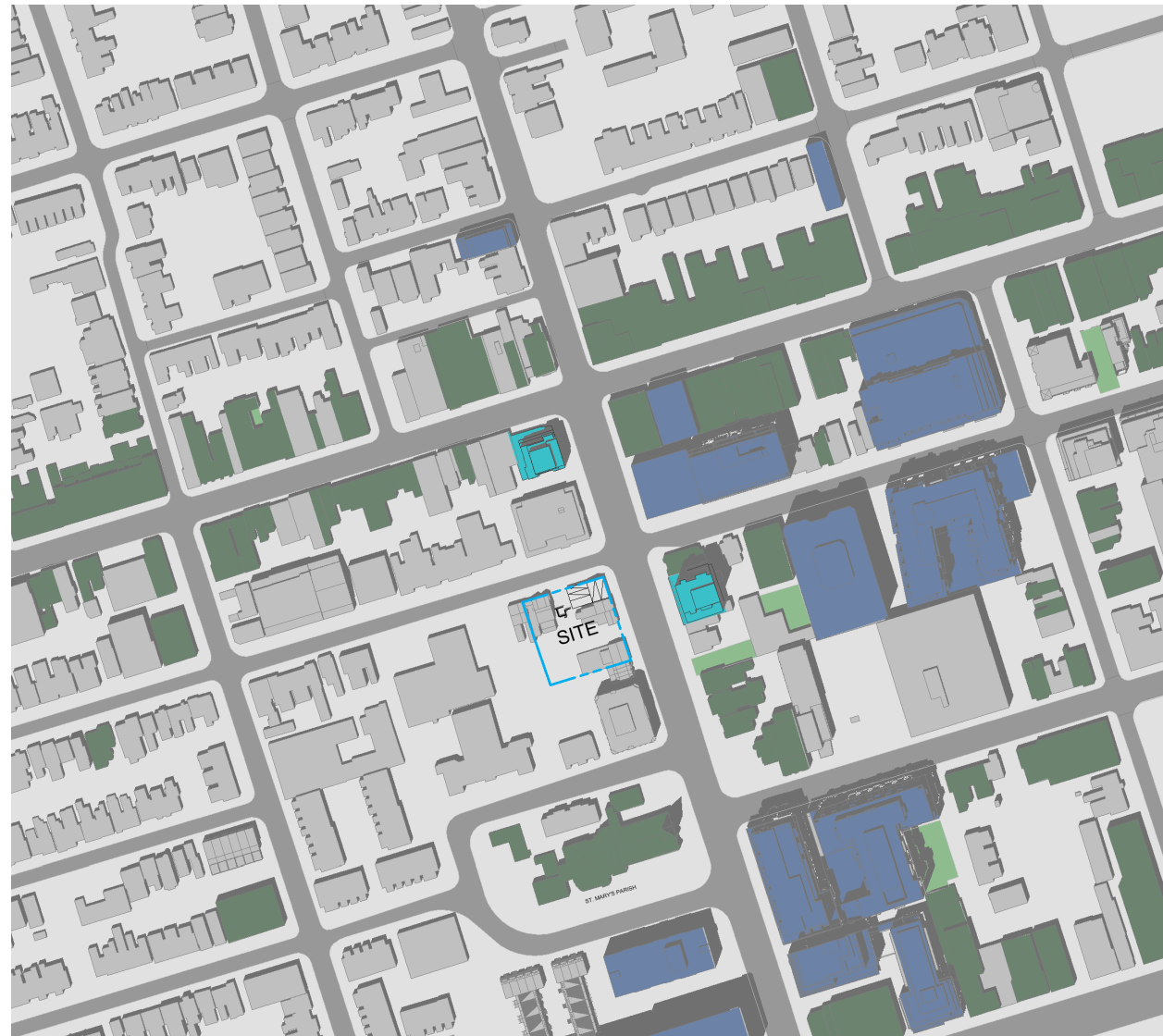


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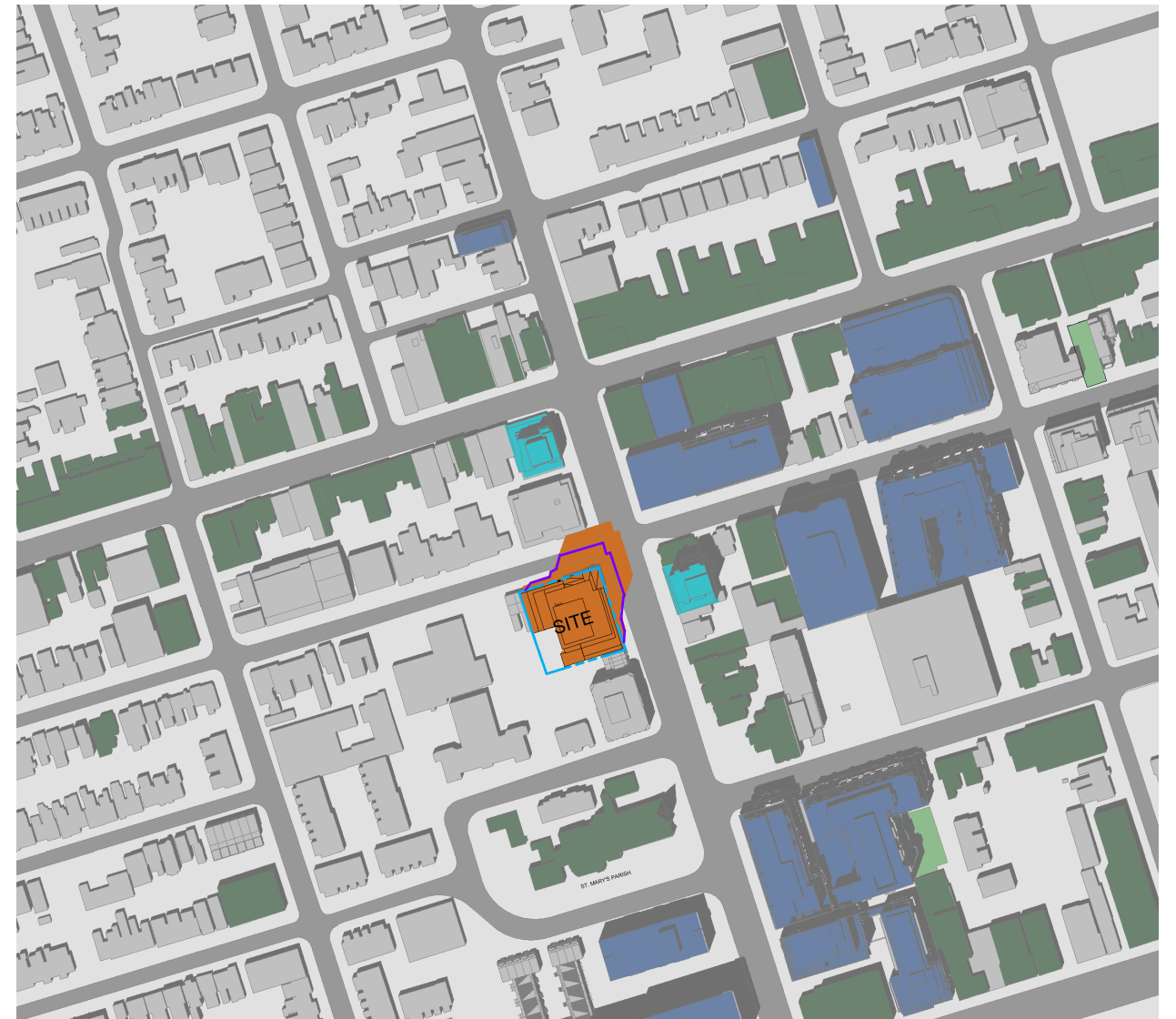
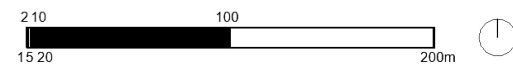
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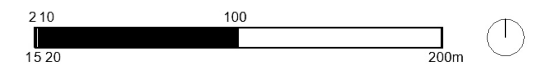
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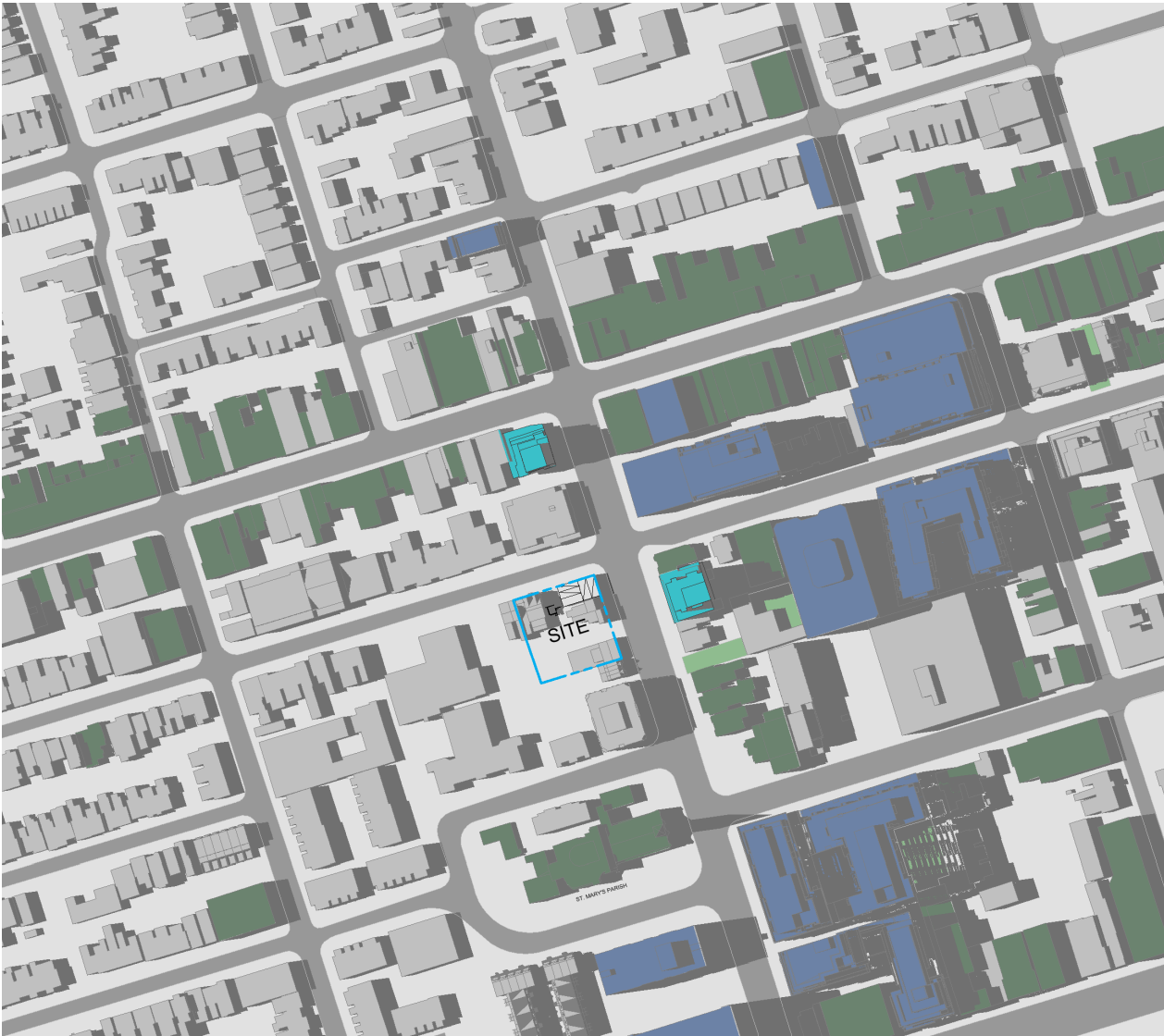


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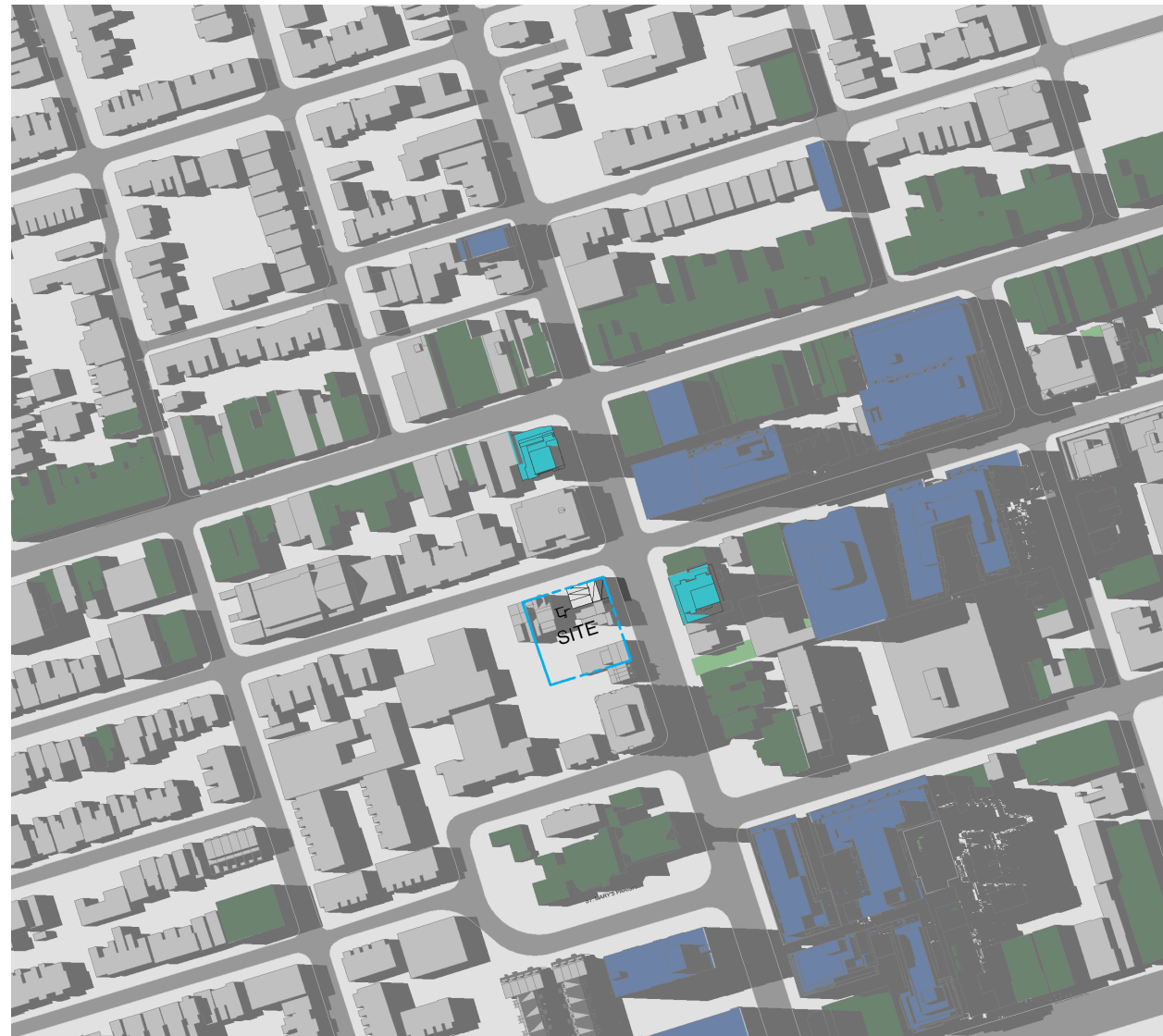


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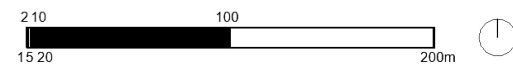
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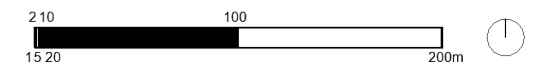
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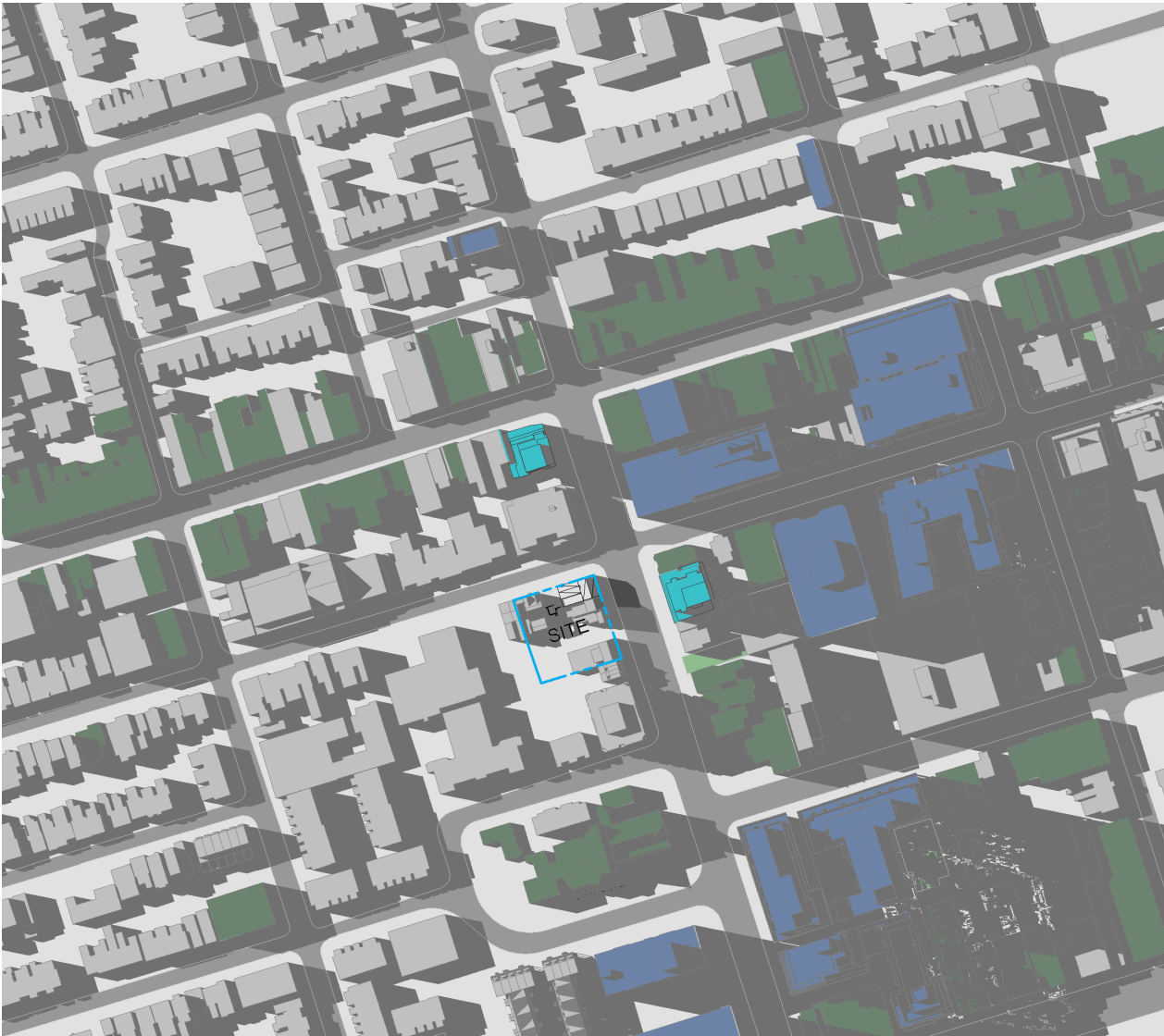
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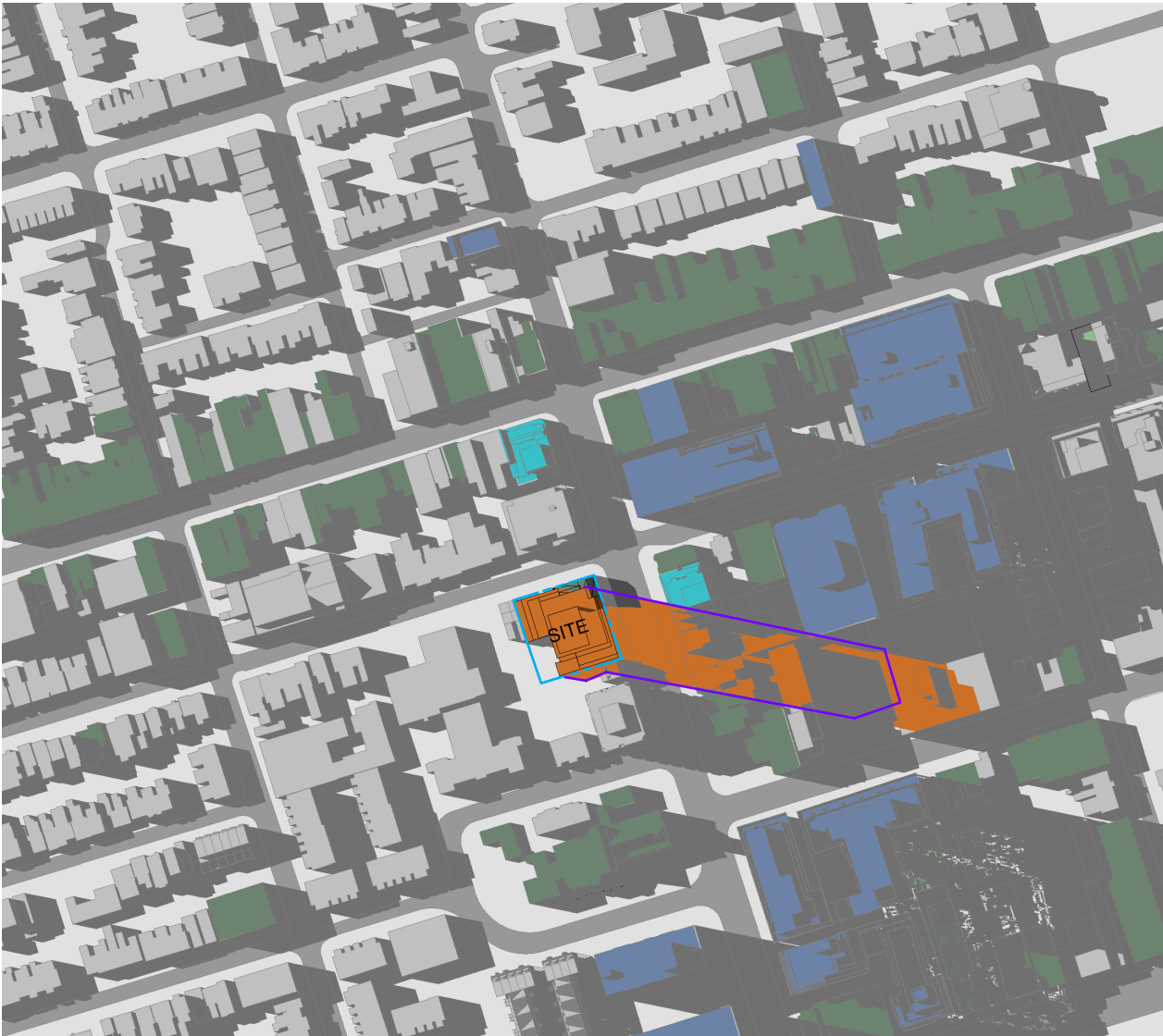
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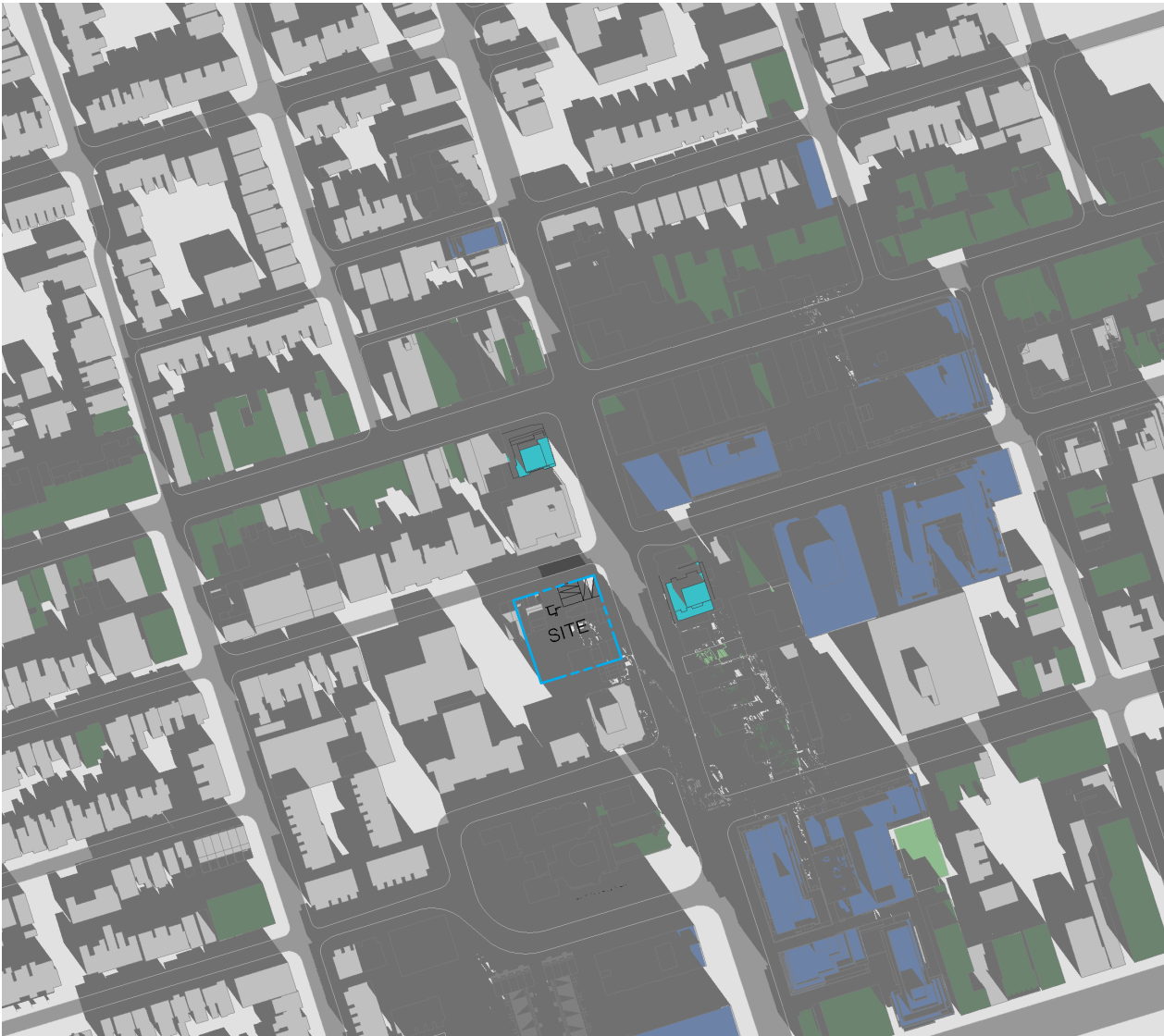


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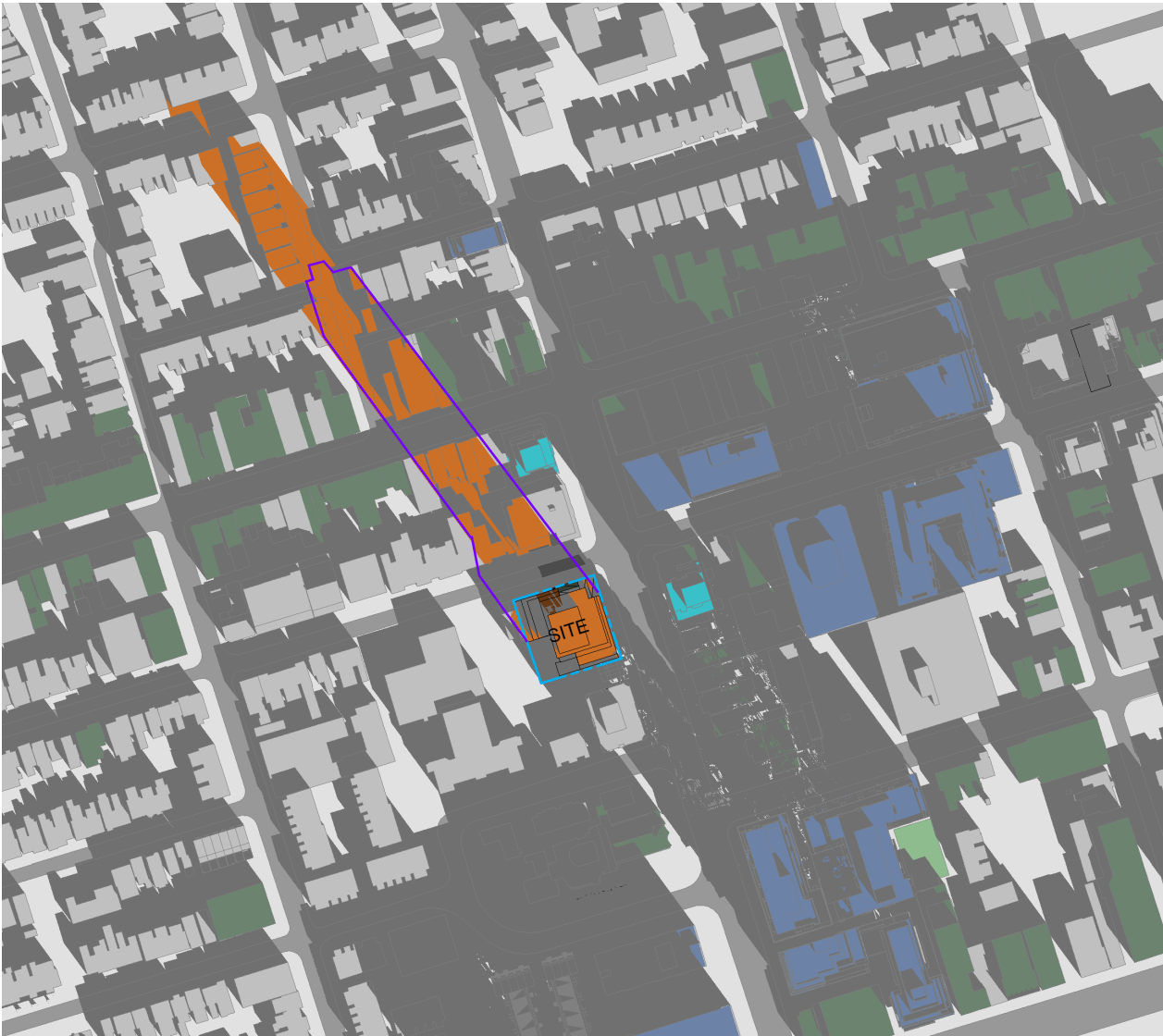
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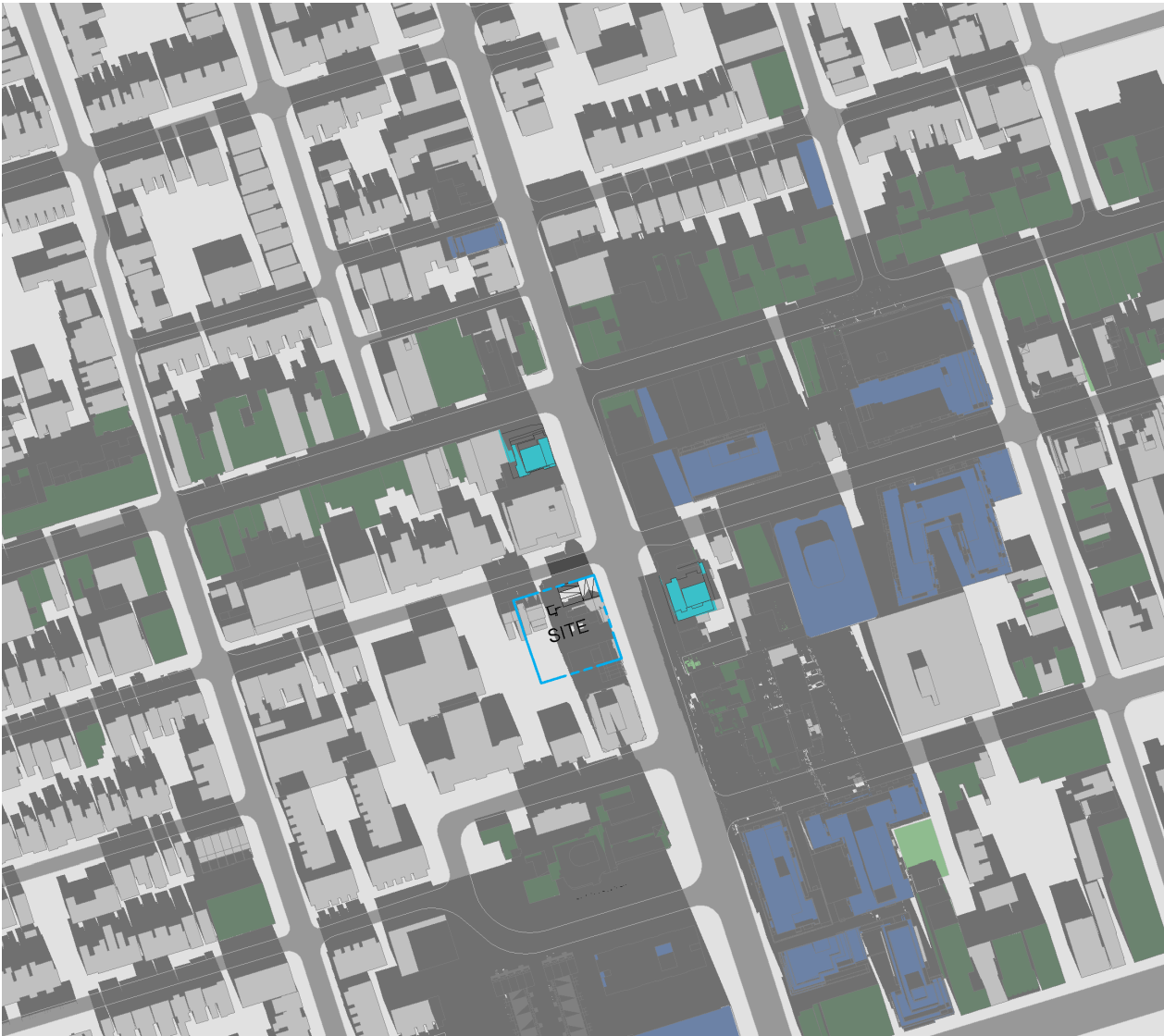


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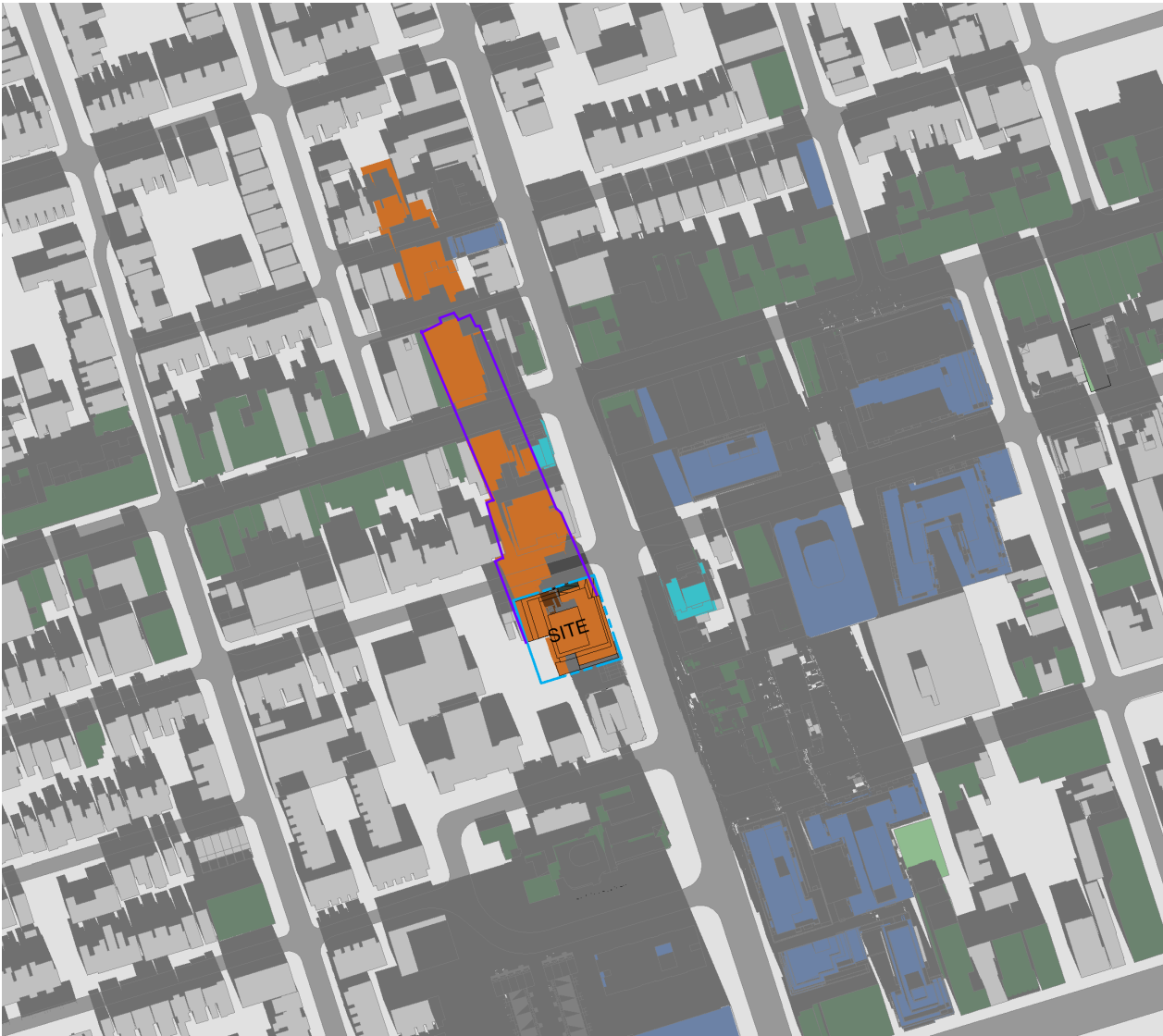
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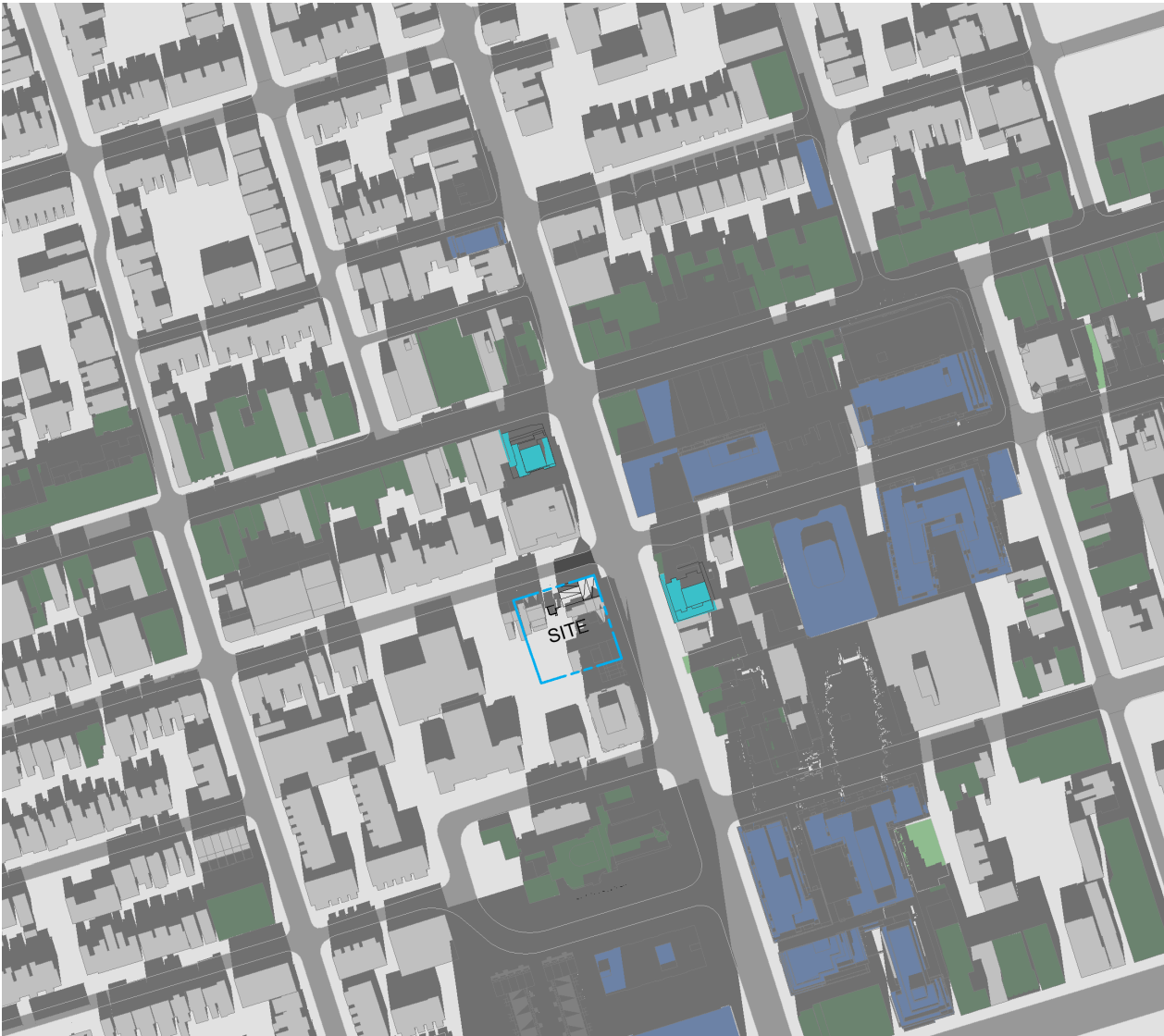


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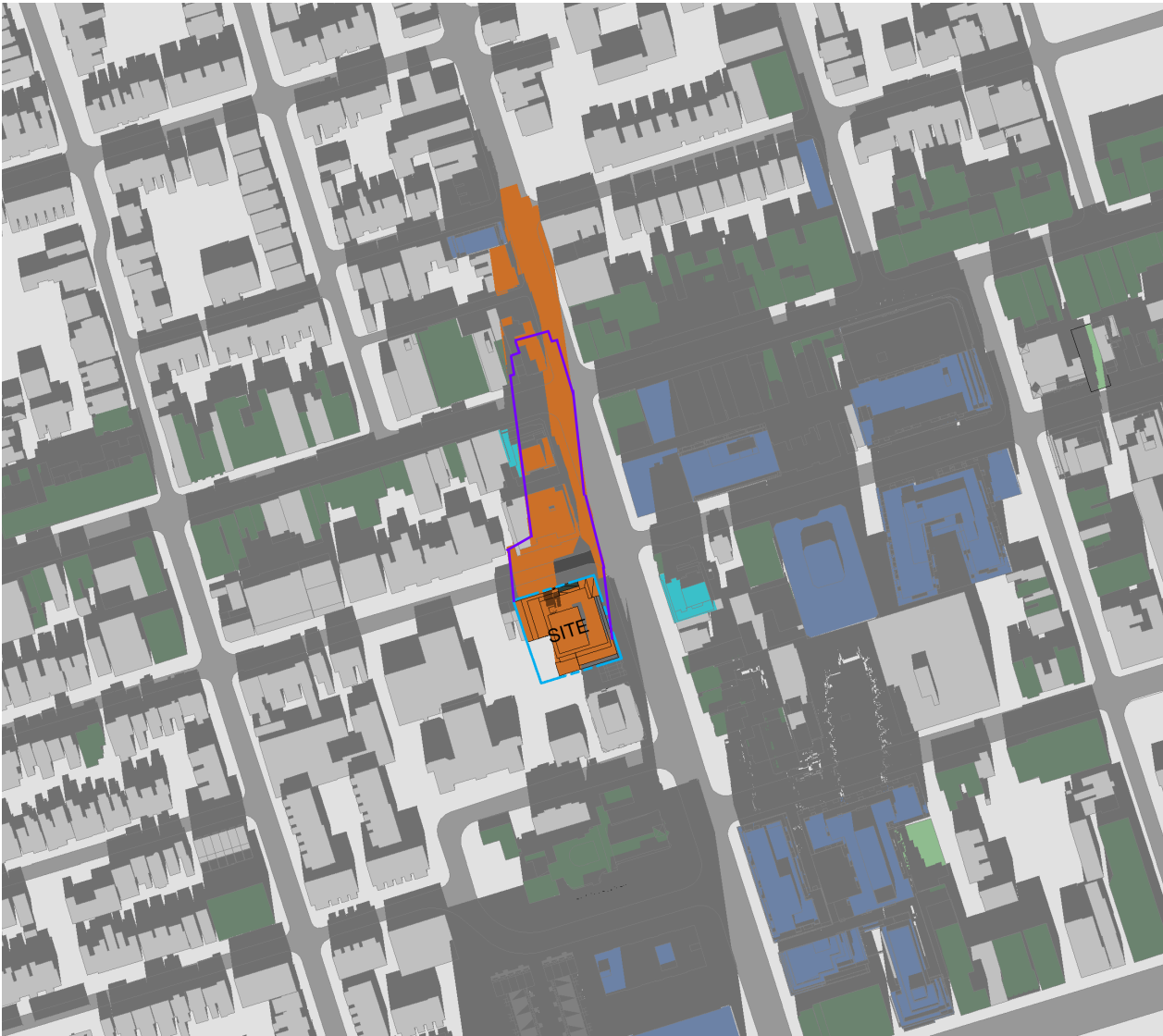
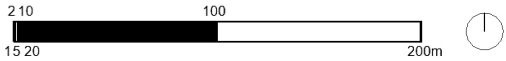
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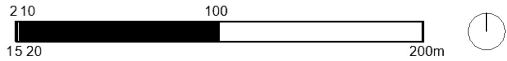
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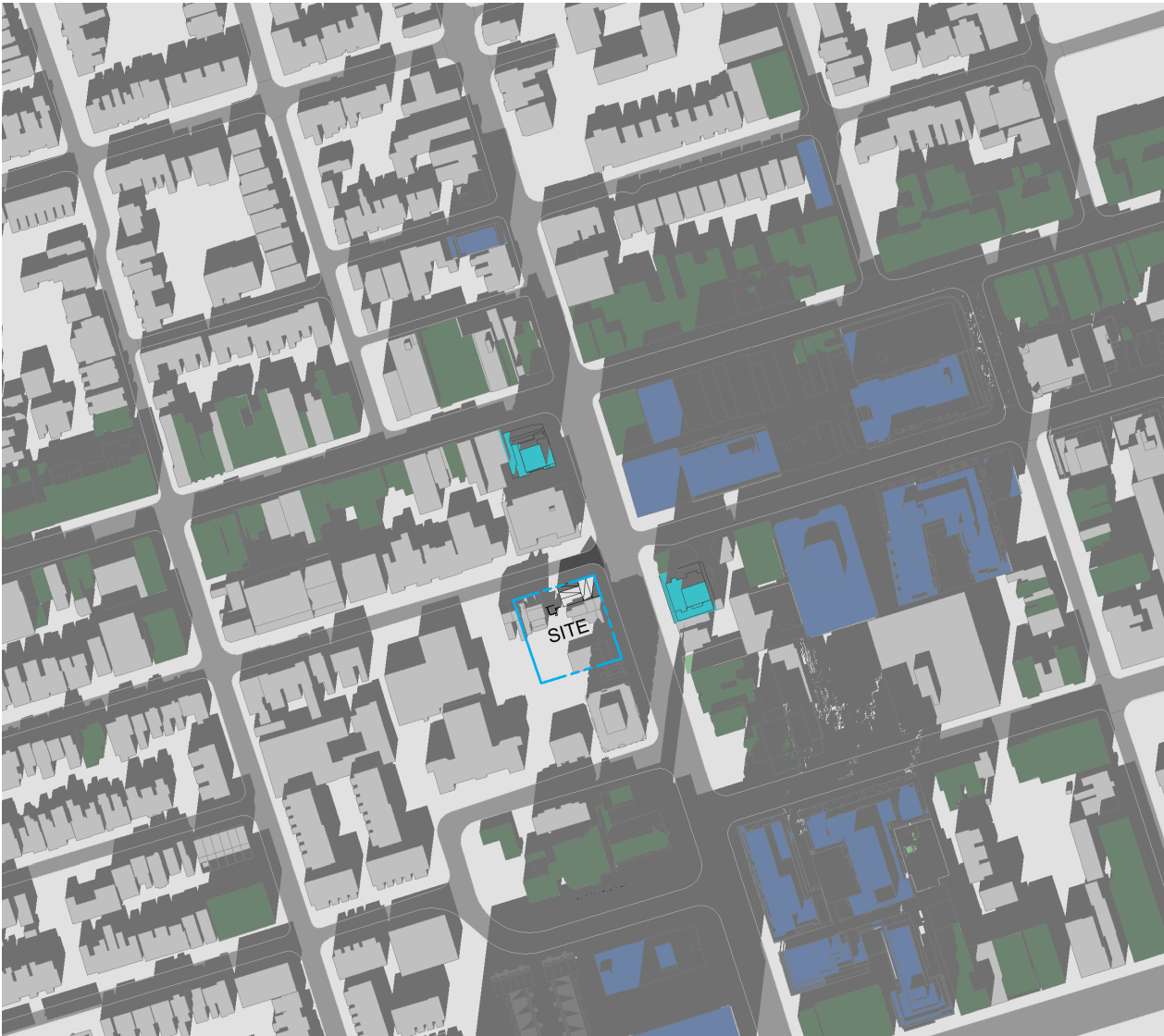
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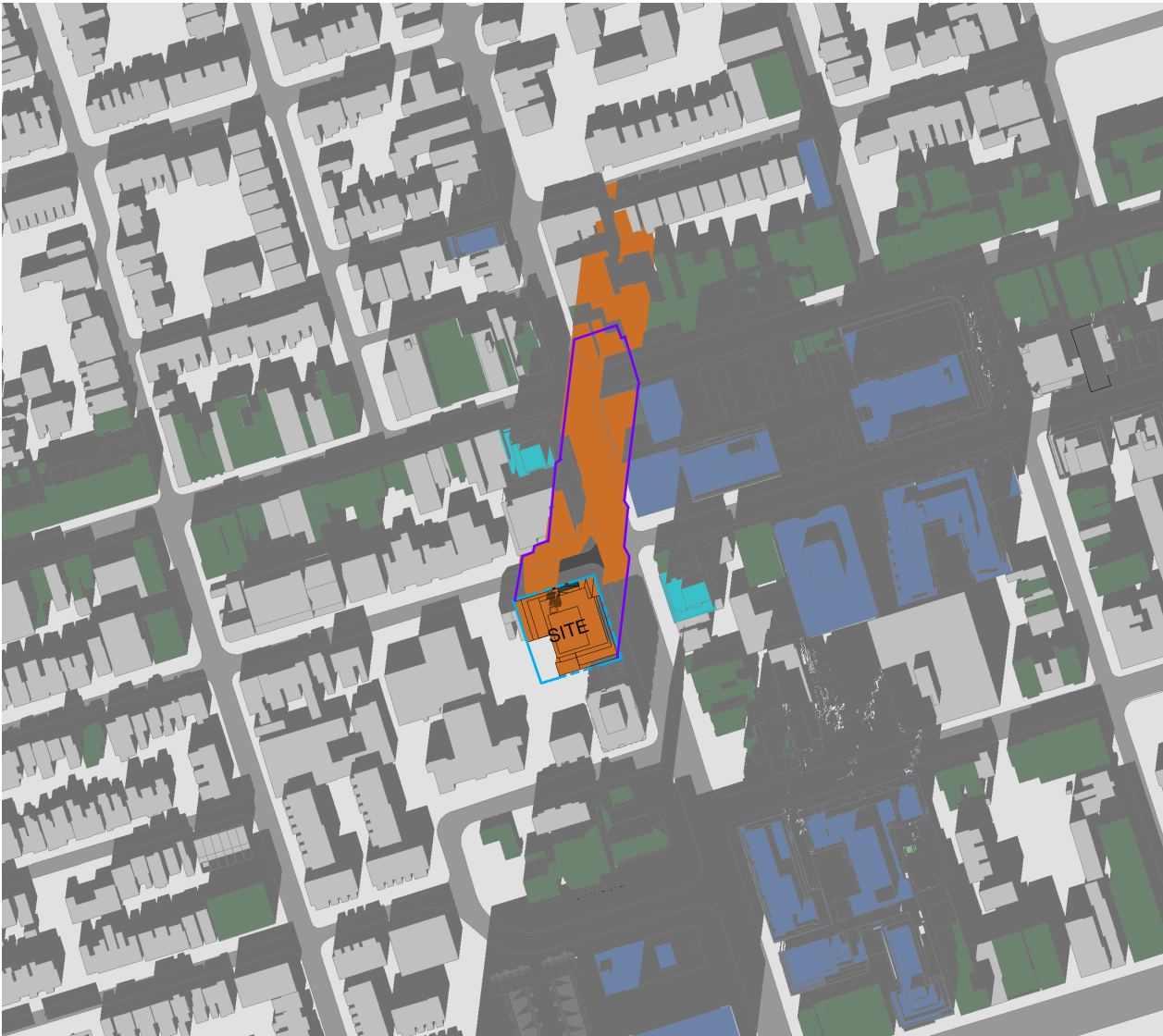
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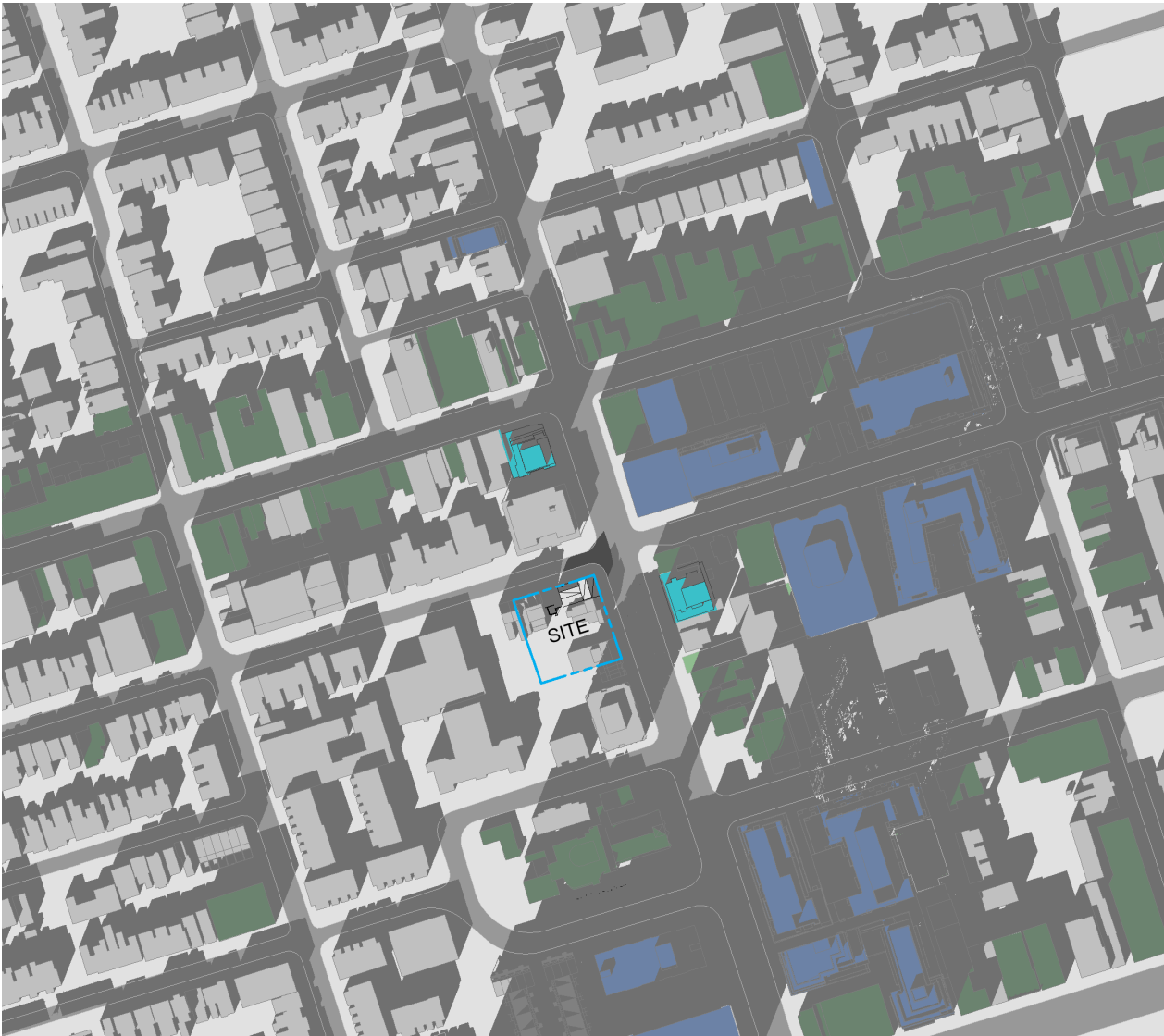


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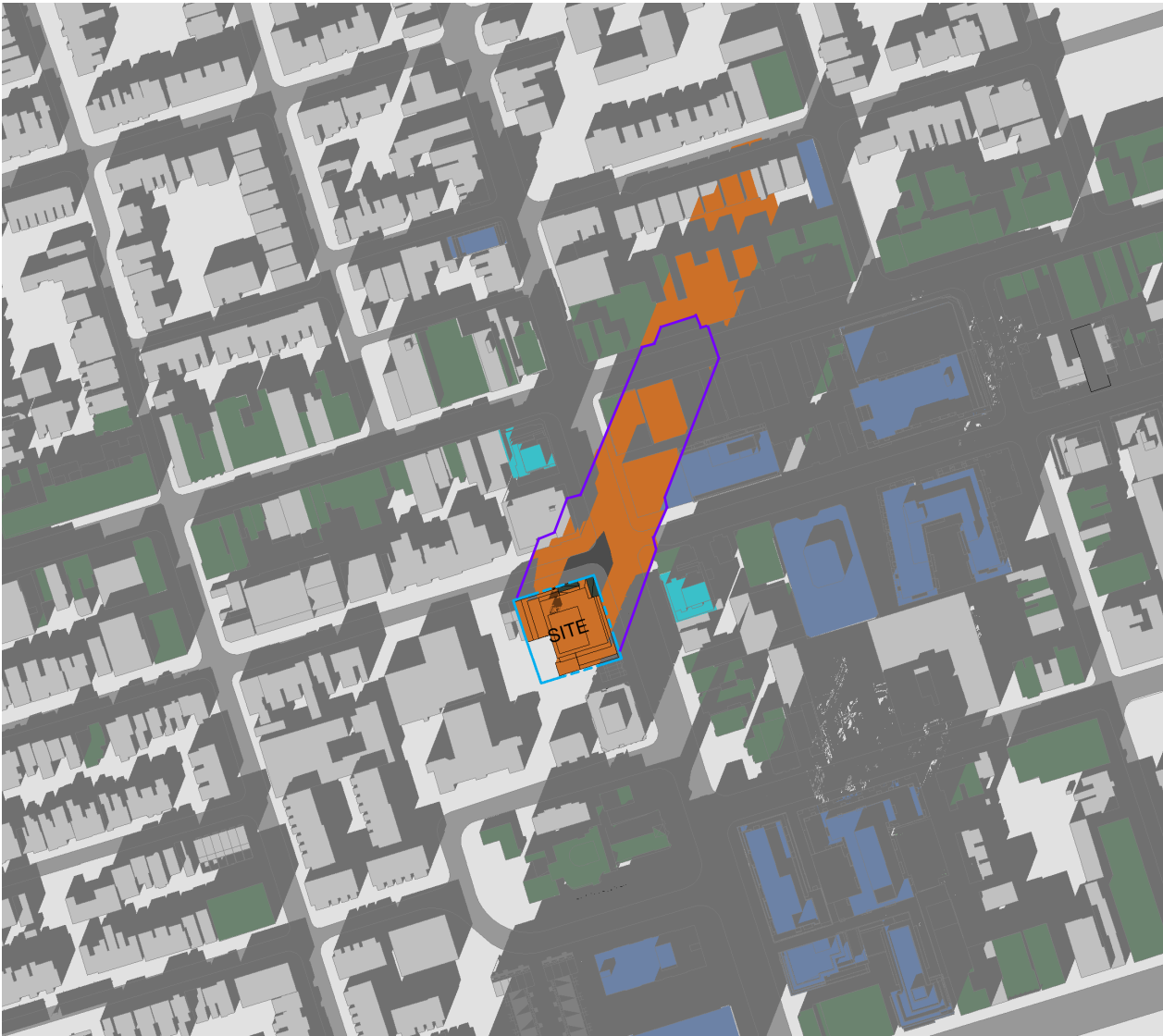
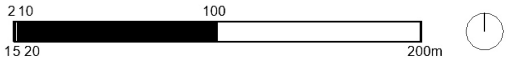
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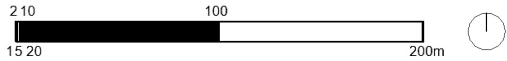
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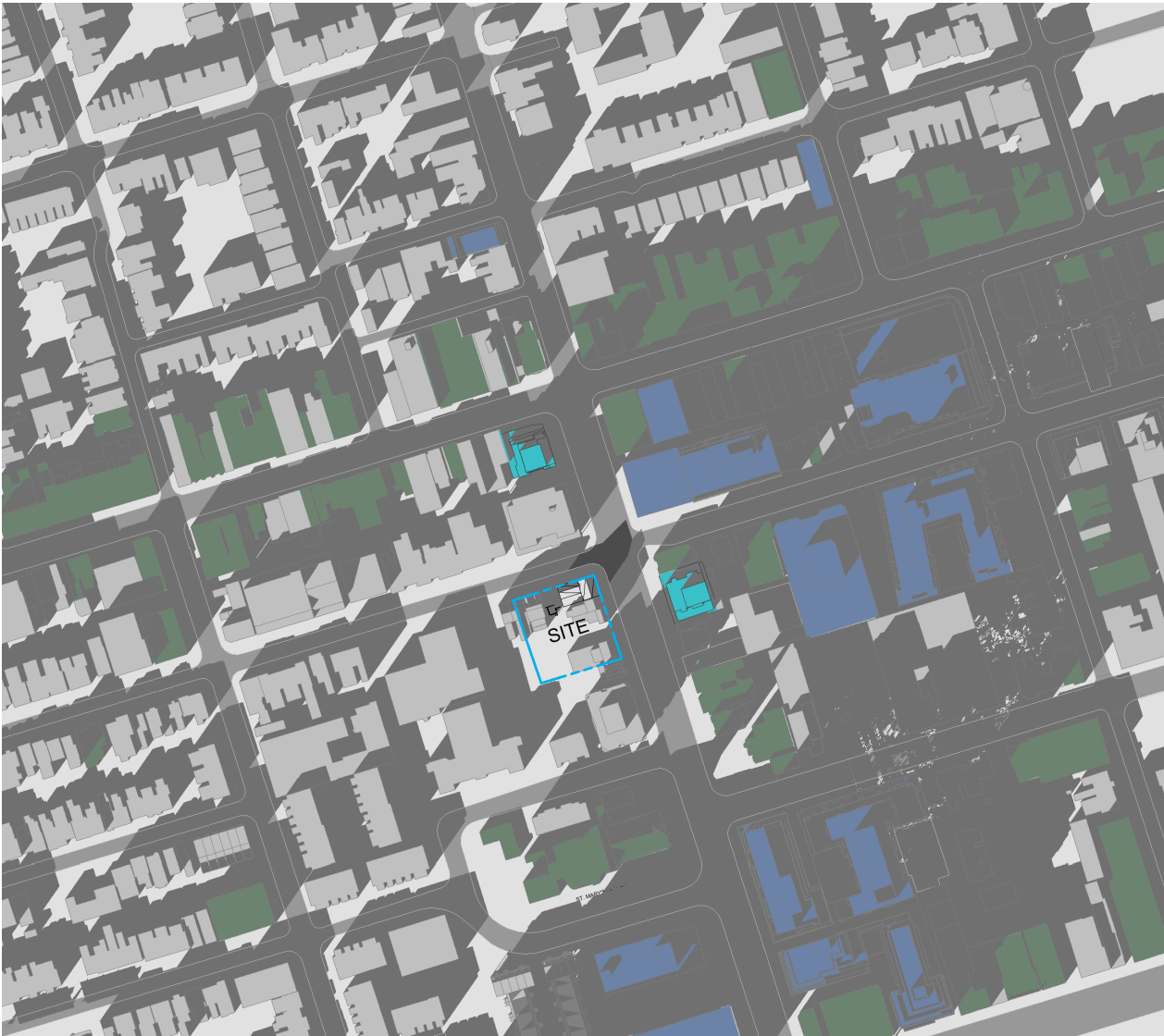
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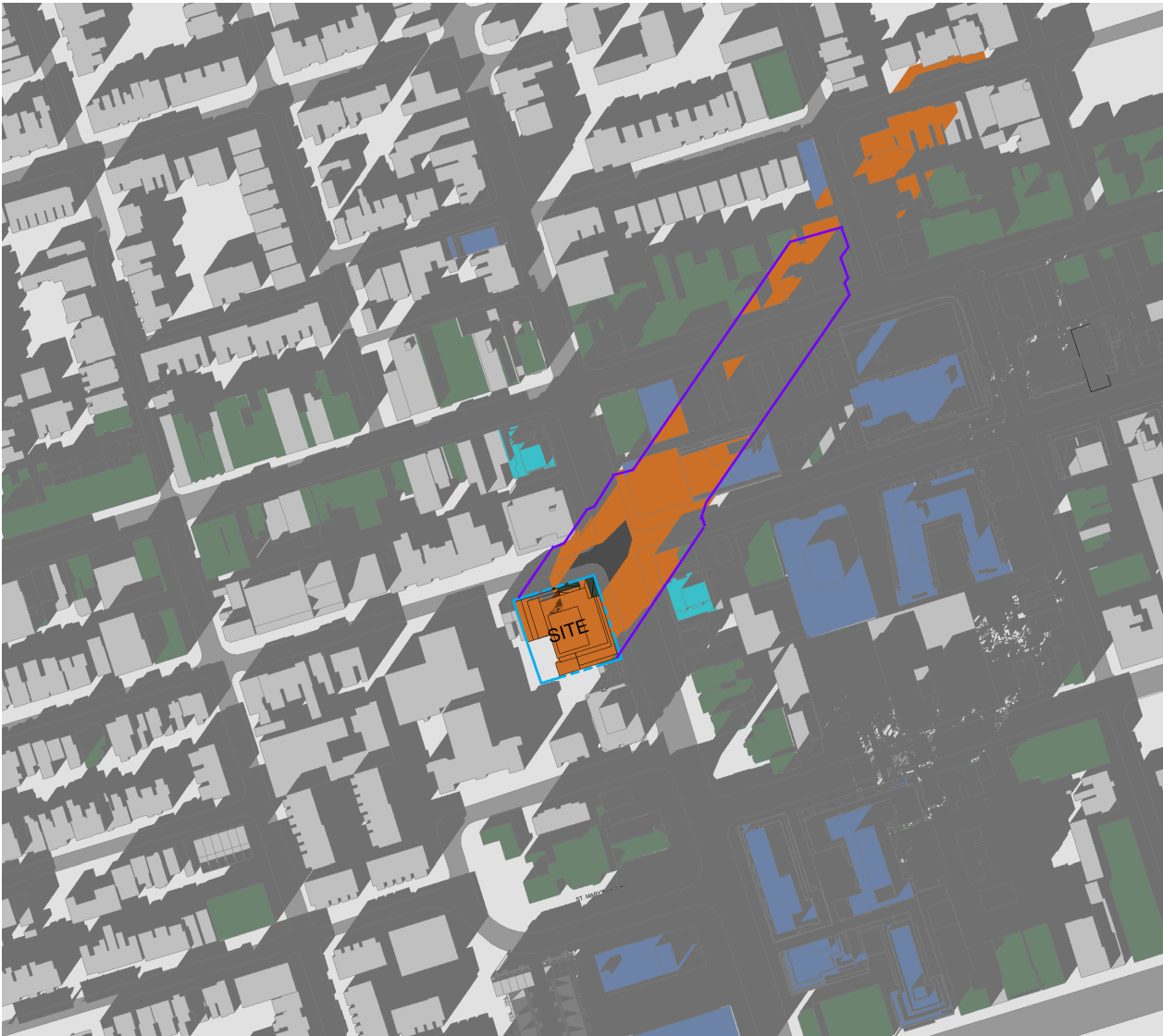
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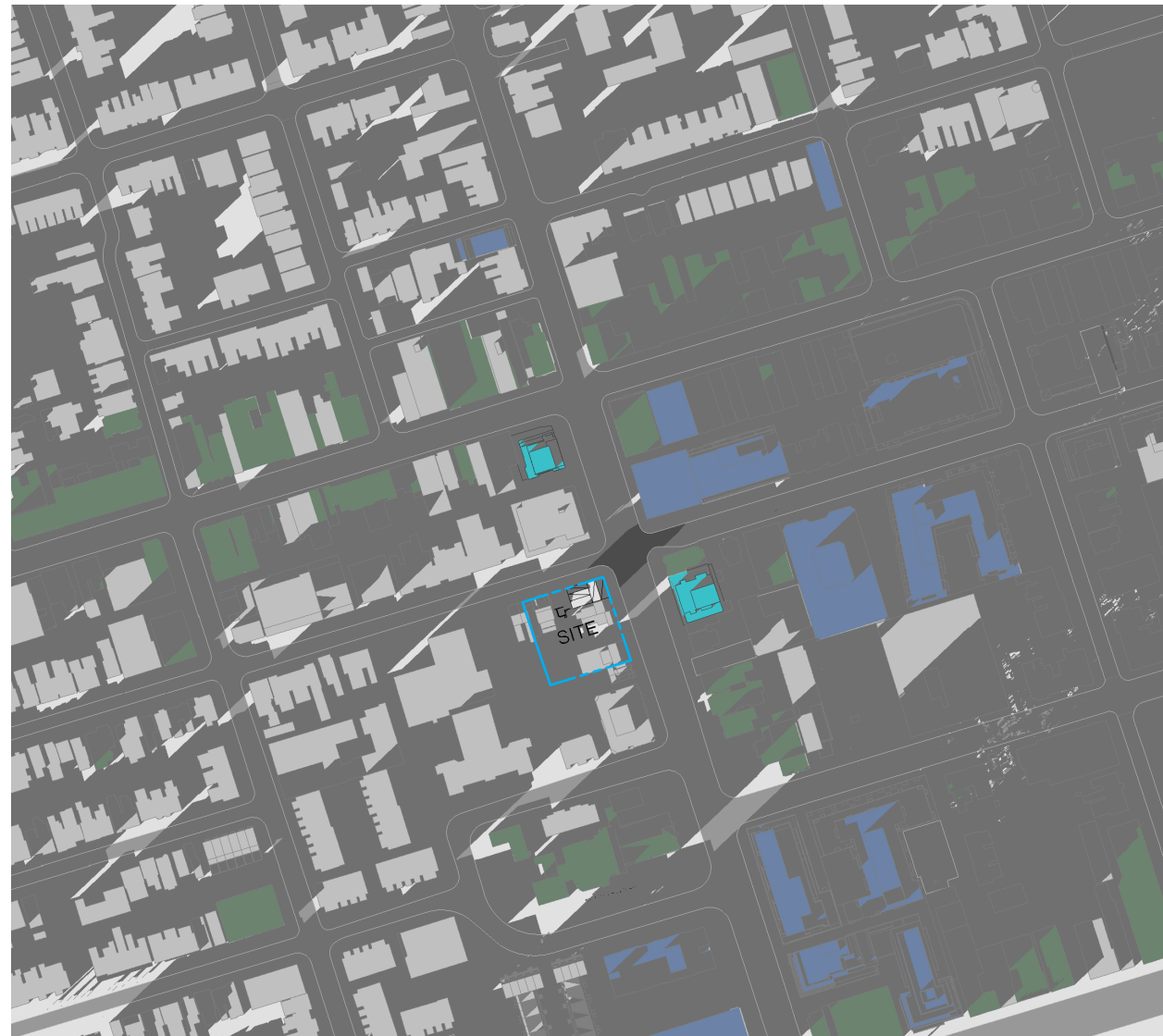
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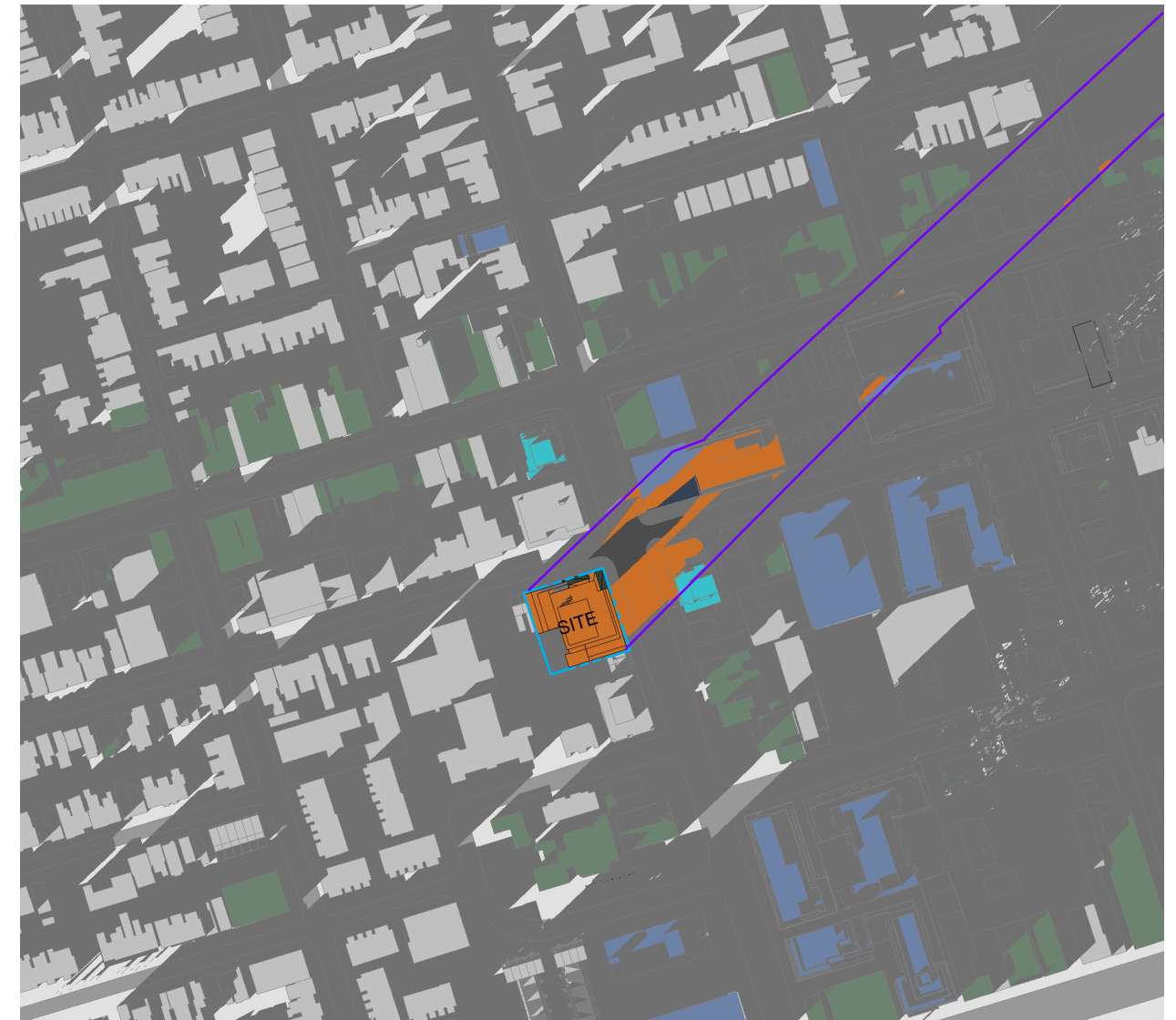
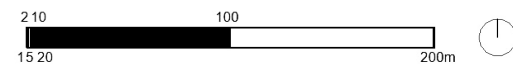
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December 21

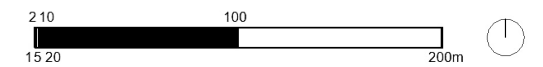
Bathurst & Richmond Street, Toronto



Existing Development






Proposed Development

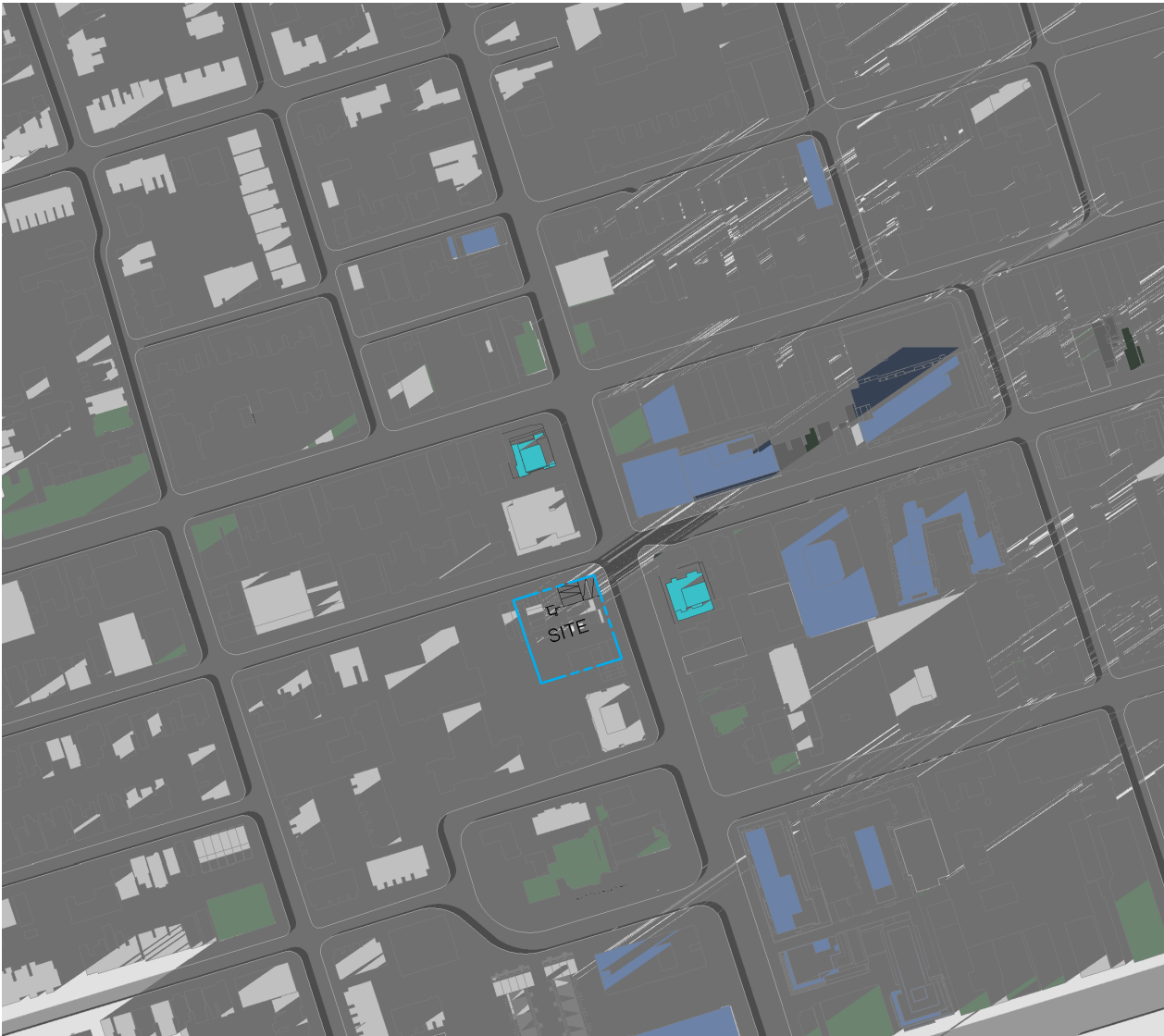


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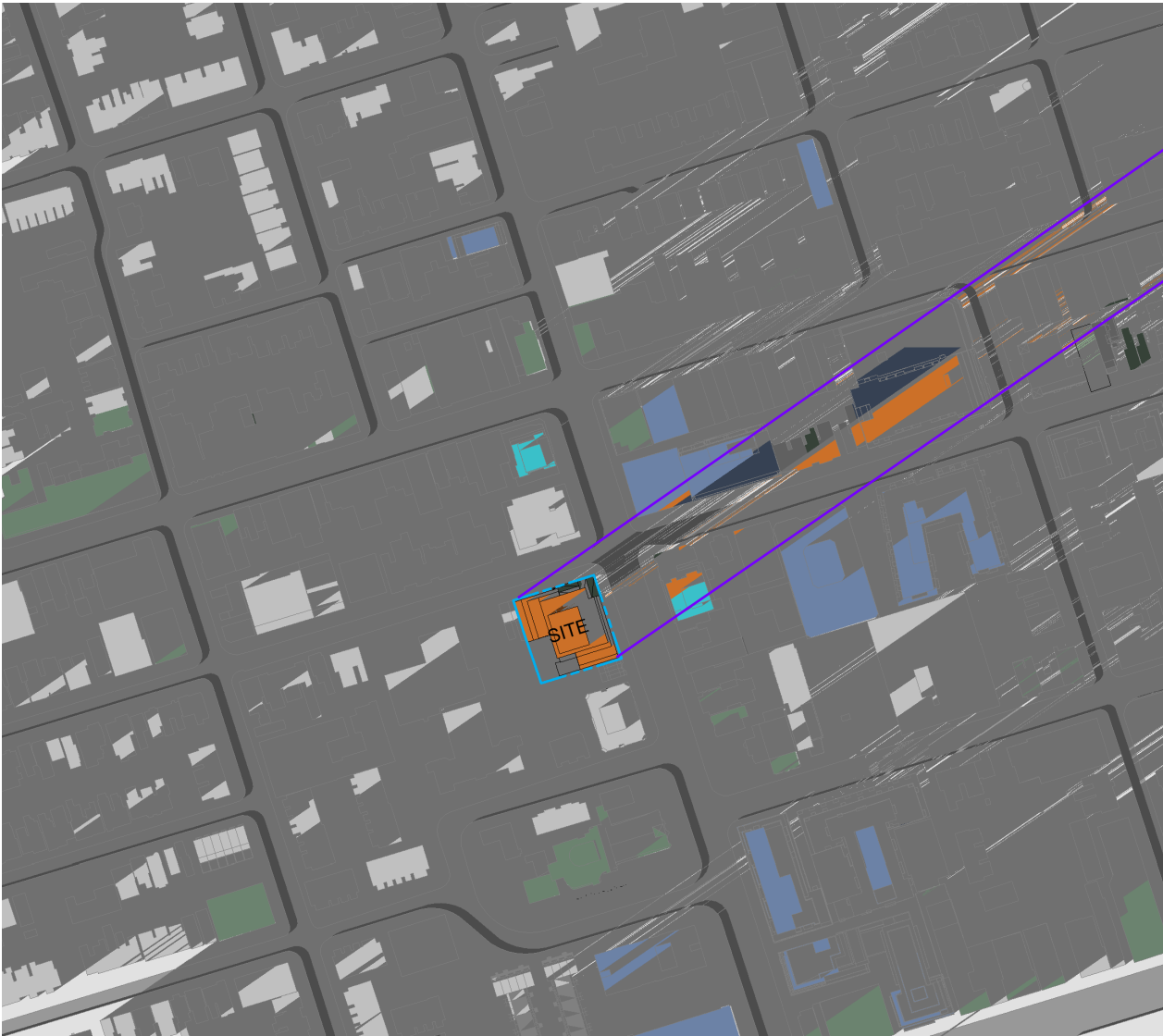
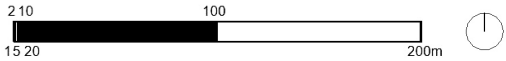
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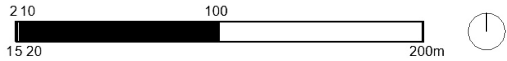
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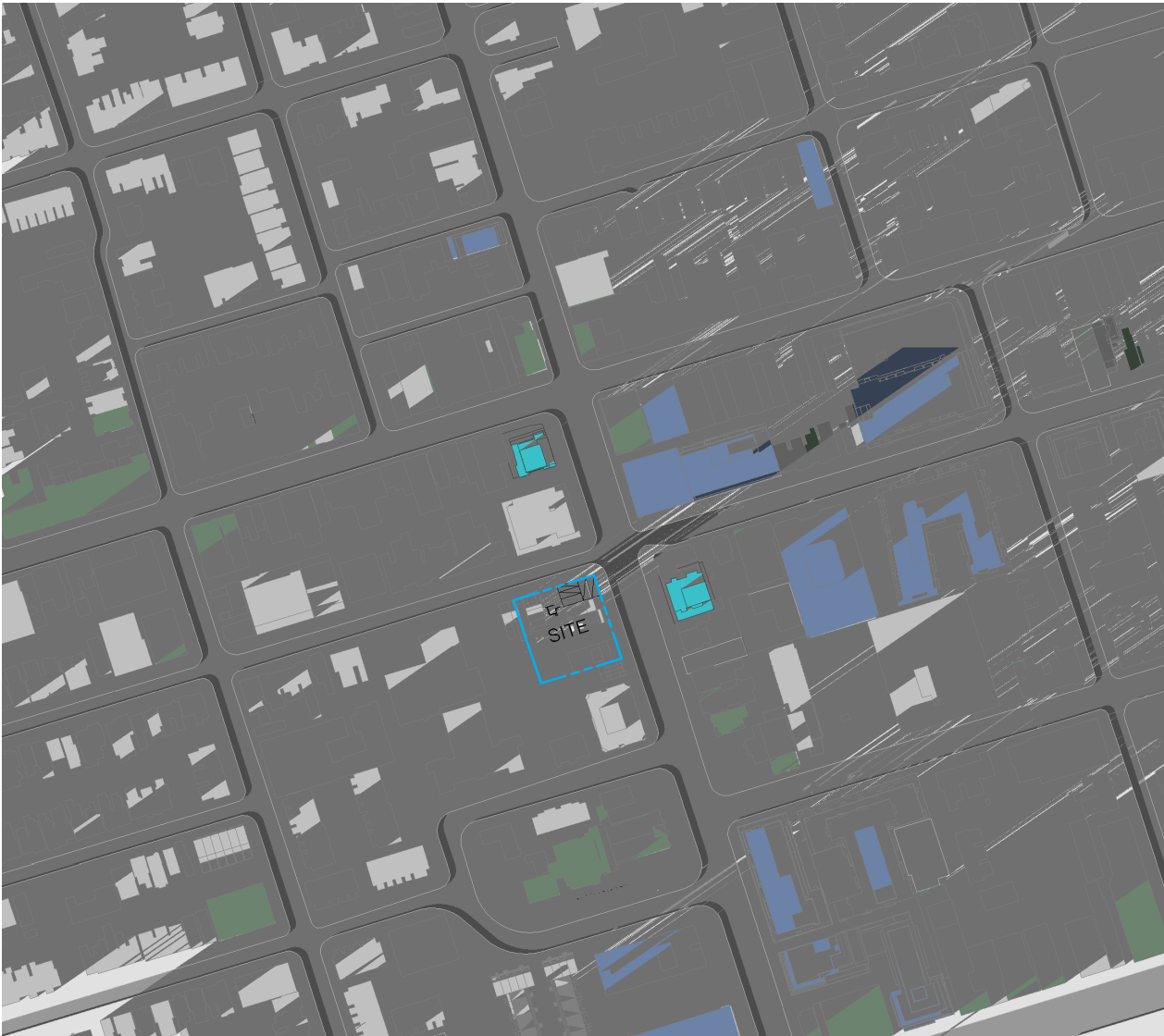
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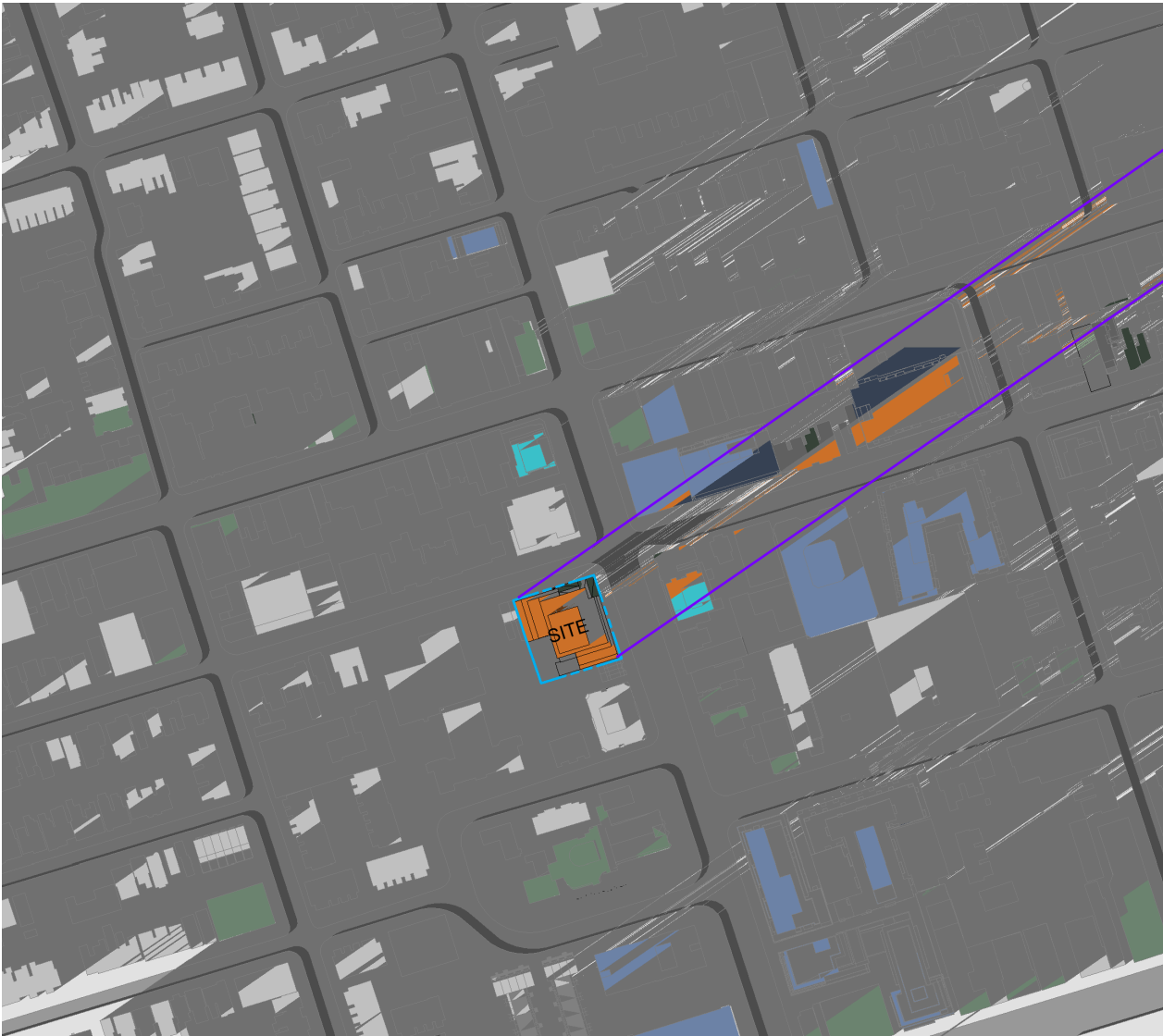
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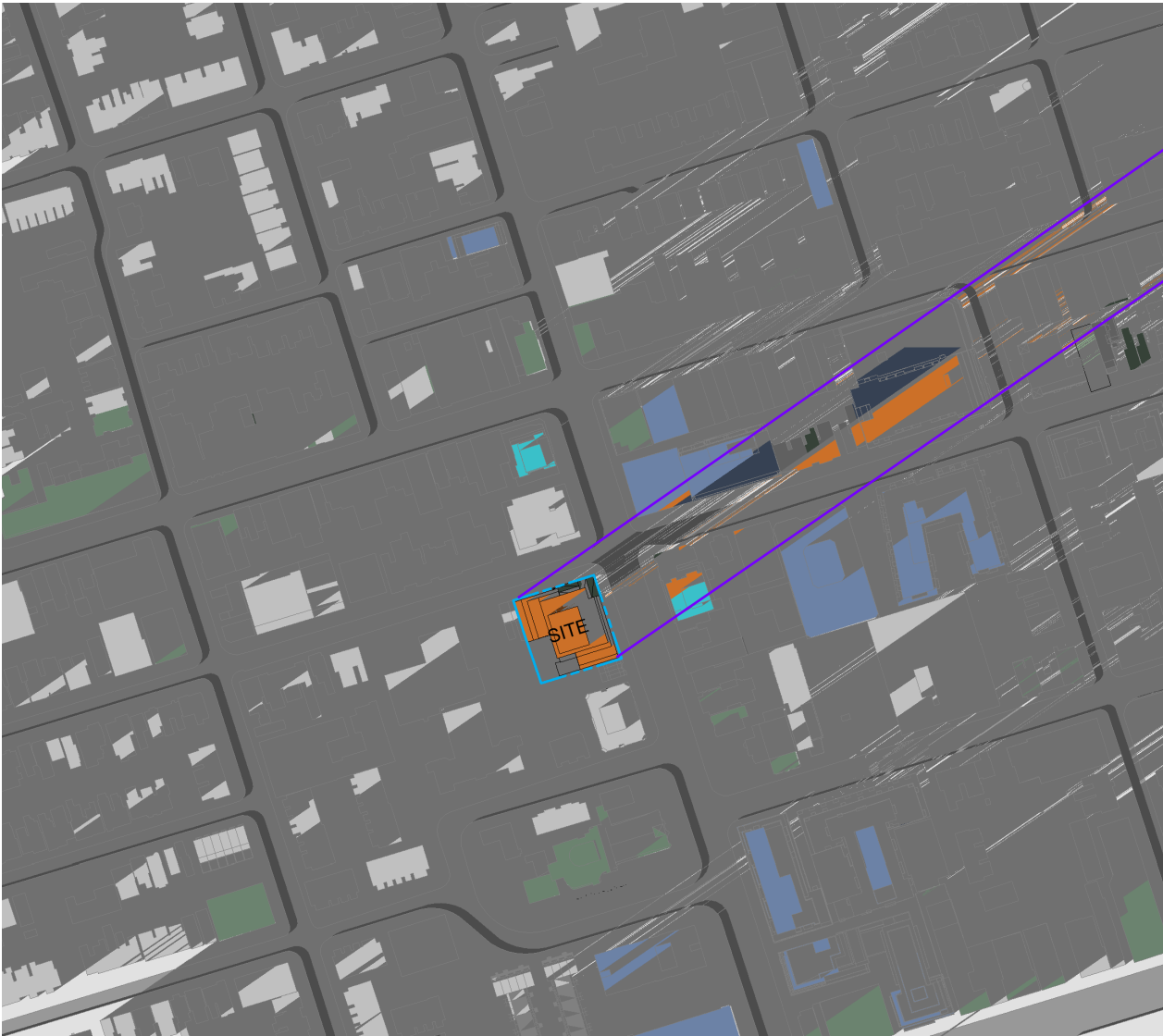
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18:18 pm

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Sun/Shadow Analysis

Terms of Reference - Checklist

1. General

A. Name of the Project:Reside On Richmond

B. Date:02/14/2025

C. Address of Application:152-164 Bathurst Street & 623-627 Richmond Street, Toronto

D. Name of Consultant:Kirkor Architects

E. Phone number and email of the Consultant:T:416-985-4581 romanp@kirkorarchitects.com

2. Project Description

A. Short Description of the Project:Proposed Residential Tower of 29-Storey on Richmond & Bathurst

B. Number of buildings for this Application:1

C. Number of Floors :29 Storeys

D. Height in Metres :90.9m

E. Did you submit the 3d Model for this project? ☒ Yes ☐ No

File Format Submitted:SKP

3. Massing Information

A. Software Used

☐ SketchUp ☒ Revit ☐ Other

If Other describe below:

B. Terrain Corrected :

☐ Yes ☒ No

C. 3D Massing Context Tile Used (Open Data) – Please provide date of obtaining data12/28/24

4. Massing Model Location

A. Coordinates Used:Longitude: 43.64624 Latitude : -79.4039

B. Solar North Matches True North?

☒ Yes ☐ No

5. Shadow Diagrams Information

A. Are you fully compliant with all of the technical specifications in the Terms of Reference?

☒ Yes ☐ No

B. Do the Shadow Diagrams use a standard metric scale?

☒ Yes ☐ No

C. Are the Shadow Diagrams provided in Colour?

☒ Yes ☐ No

Sun/Shadow Analysis

Terms of Reference - Checklist

D. Does the Shadow Diagrams use The City's Shadow Study Drawing Standards – Colour Analysis?

☒ Yes ☐ No

5. Shadow Diagrams Information – Continued

D. Date Used for Shadow Analysis :Year2024Month(s)March-21

E. Daylight Savings Time considered? ☒ Yes ☐ No

6. General Comments

Declaration of Consultant

I, Roman Pevcevicus

(Print name)

certify that I have examined the contents of the application, certify that the information submitted with it is accurate and concur with the submission of the application.

Date: February 13, 2025

X

Signature of Consultant:

Please send the completed form with Sun Shadow Analysis package to:

If you require further assistance, please contact: Abdullah.diab@toronto.ca or Dulini.ratnayake@toronto.ca

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KIRKOR

ARCHITECTS AND PLANNERS

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