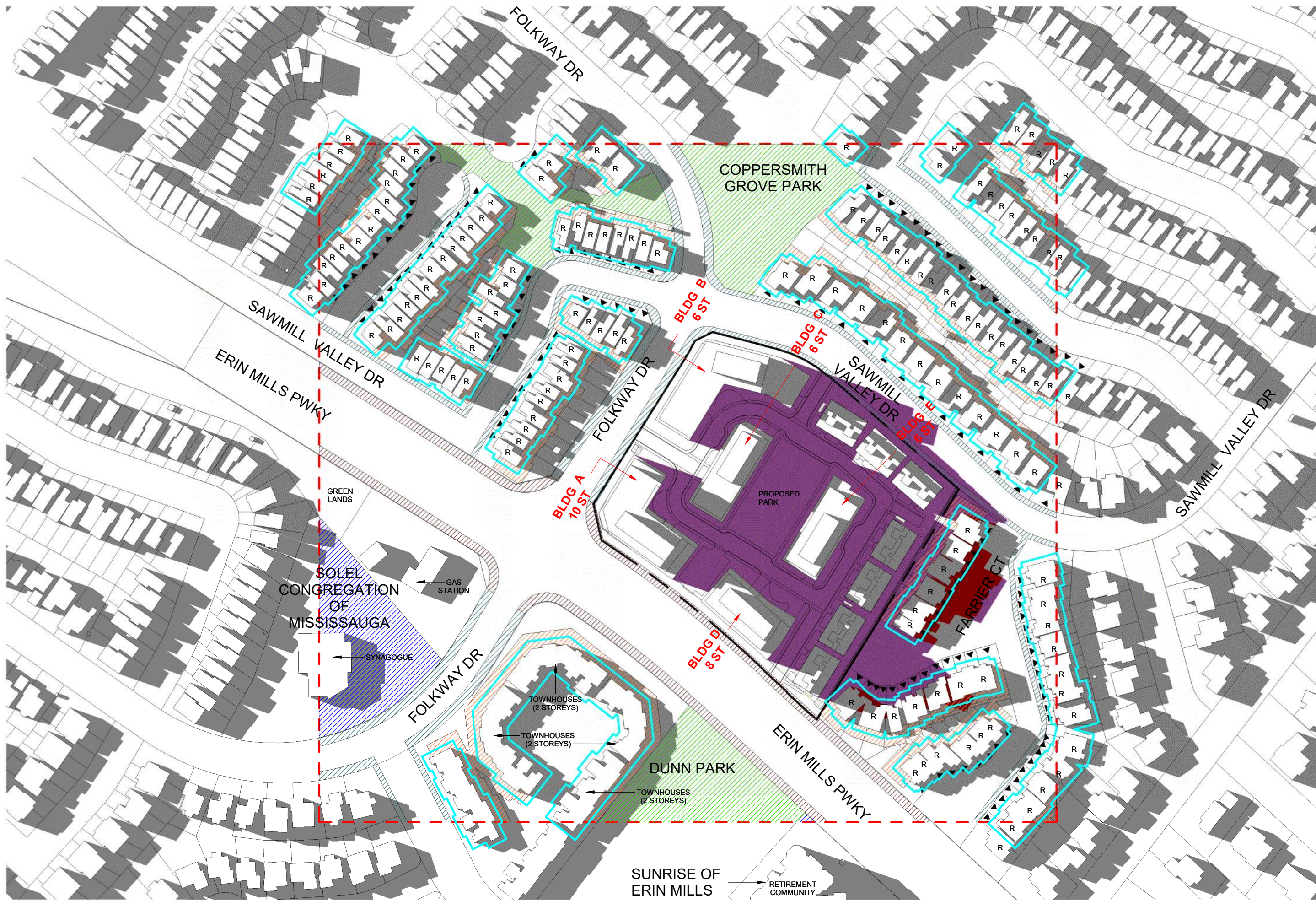
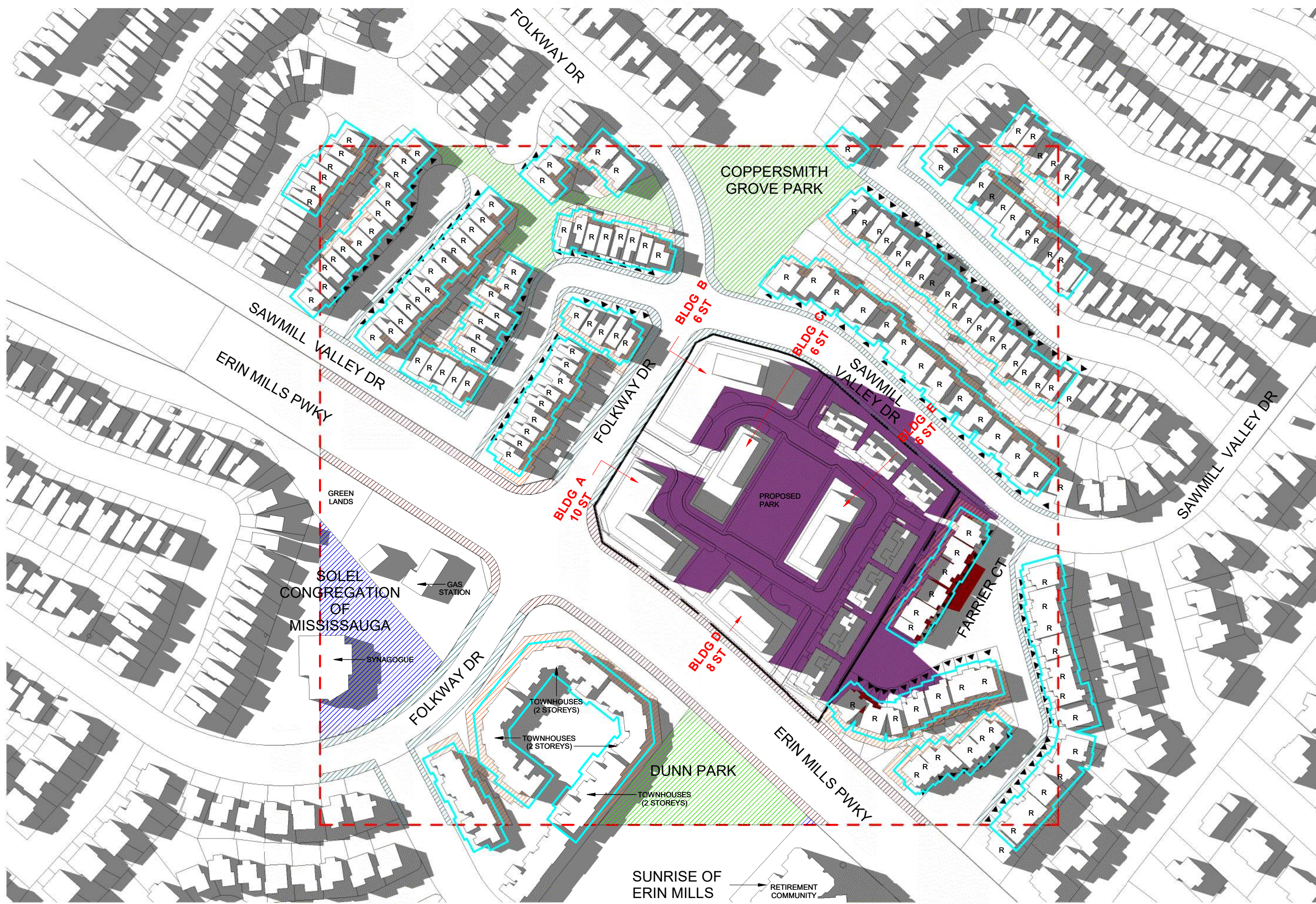




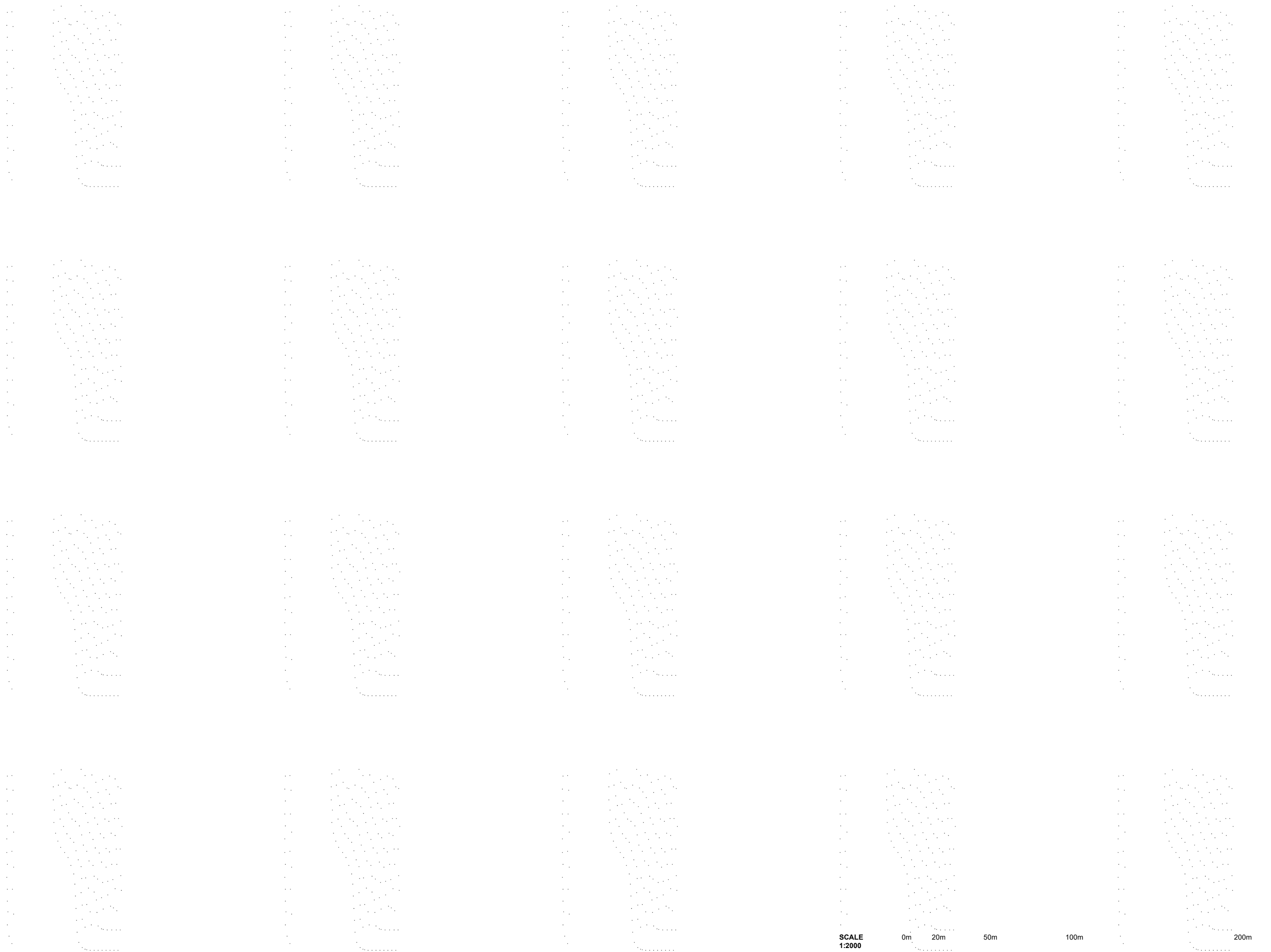
1 JUNE 21 - 1820 PM  
SPA815 1 : 2000



3 JUNE 21 - 1933 PM  
SPA815 1 : 2000



2 JUNE 21 - 1920 PM  
SPA815 1 : 2000



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**SHADOW STUDY LEGEND**

- SHADOWS OF PROPOSED DESIGN
- SHADOWS OF EXISTING BUILDINGS
- OVERLAP BETWEEN PROPOSED DESIGN SHADOW AND OTHER SHADOWS
- BASE MAP EXTENT\* AS PER SHADOW STUDY STANDARDS (SHADOW IMPACT REGION)

**CRITERIA 3.1**  
RESIDENTIAL PRIVATE OUTDOOR AMENITY SPACES

- FRONT BUILDING ENTRANCE
- NO IMPACT ZONE (7.5M FROM REAR WALL) OF LOW RISE RESIDENTIAL BUILDING

R - RESIDENTIAL LOW RISE BUILDING

**CRITERIA 3.2**  
COMMUNAL OUTDOOR AMENITY SPACES

- TOTAL AREA (APPROXIMATE) OF COMMUNAL OUTDOOR SPACE

**CRITERIA 3.3**  
PUBLIC REALM - OPPOSITE BOULEVARDS

- OPEN SPACES AND PARKS
- LOW AND MEDIUM DENSITY RESIDENTIAL STREETS
- MIXED USE, COMMERCIAL, EMPLOYMENT AND HIGH DENSITY RESIDENTIAL STREETS

**CRITERIA 3.5**  
IMPACT ON USE OF SOLAR ENERGY

- 3M OFFSET FROM LOW RISE RESIDENTIAL BUILDING

\*AT LEAST 4 X HEIGHT OF BUILDING TO NORTH, EAST AND WEST. 1.5 X BUILDING HEIGHT TO SOUTH  
PREPARED BY TULSI VADALIA  
NOTE: ASSUMING SITE IS FLAT AND IS AT AT +158.6M

#	DATE	DESCRIPTION	BY
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PROJECT  
4099 Erin Mills Parkway, Mississauga, ON

DRAWINGS  
SHADOW STUDIES\_JUNE

PROJECT NO.  
19.001  
PROJECT DATE  
2022-08-26  
DRAWN BY  
JMS  
CHECKED BY  
AYU  
SCALE  
As indicated

ONTARIO ASSOCIATION OF ARCHITECTS  
RUSSELL L. FLEISCHER  
LICENCE  
5004