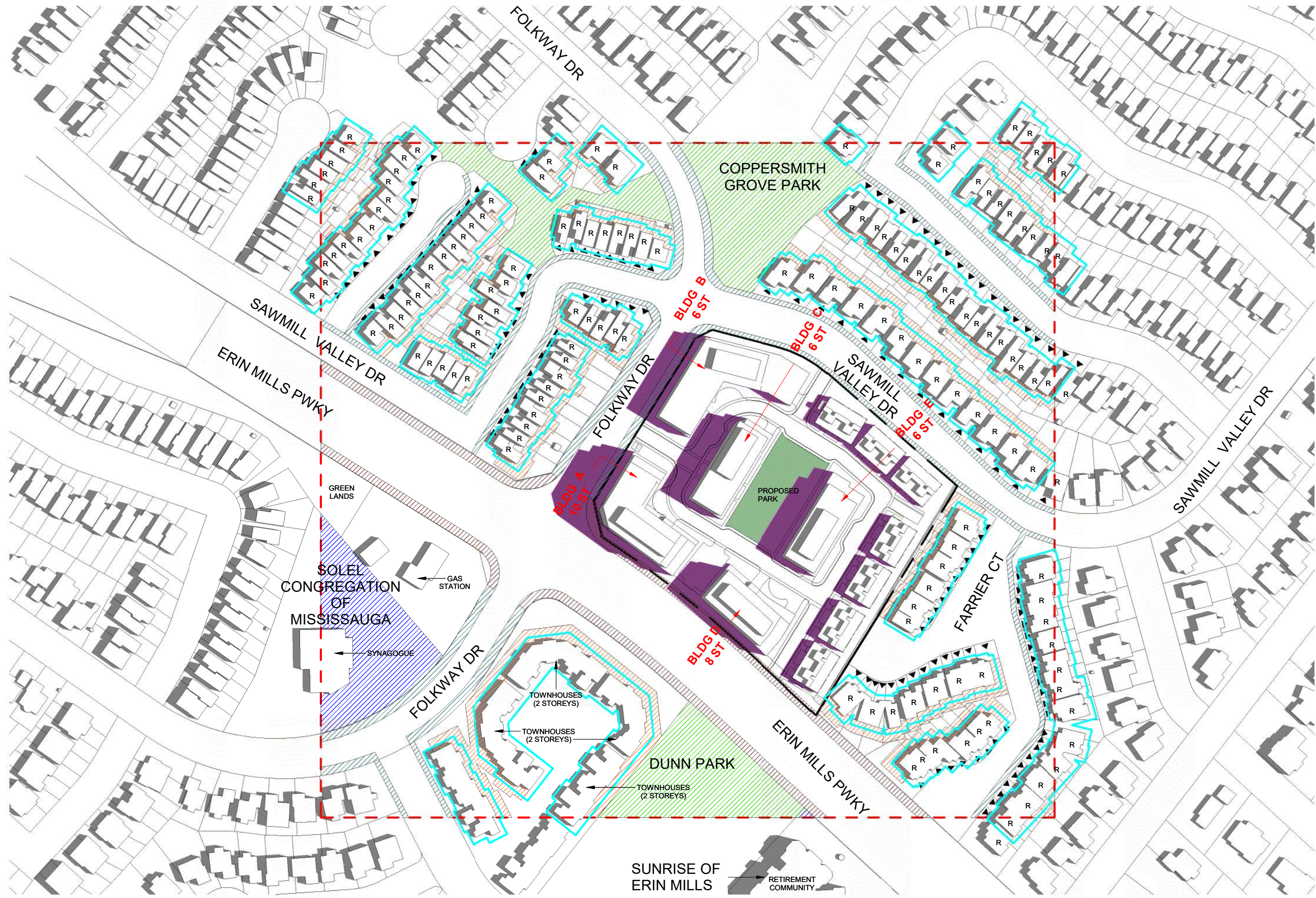
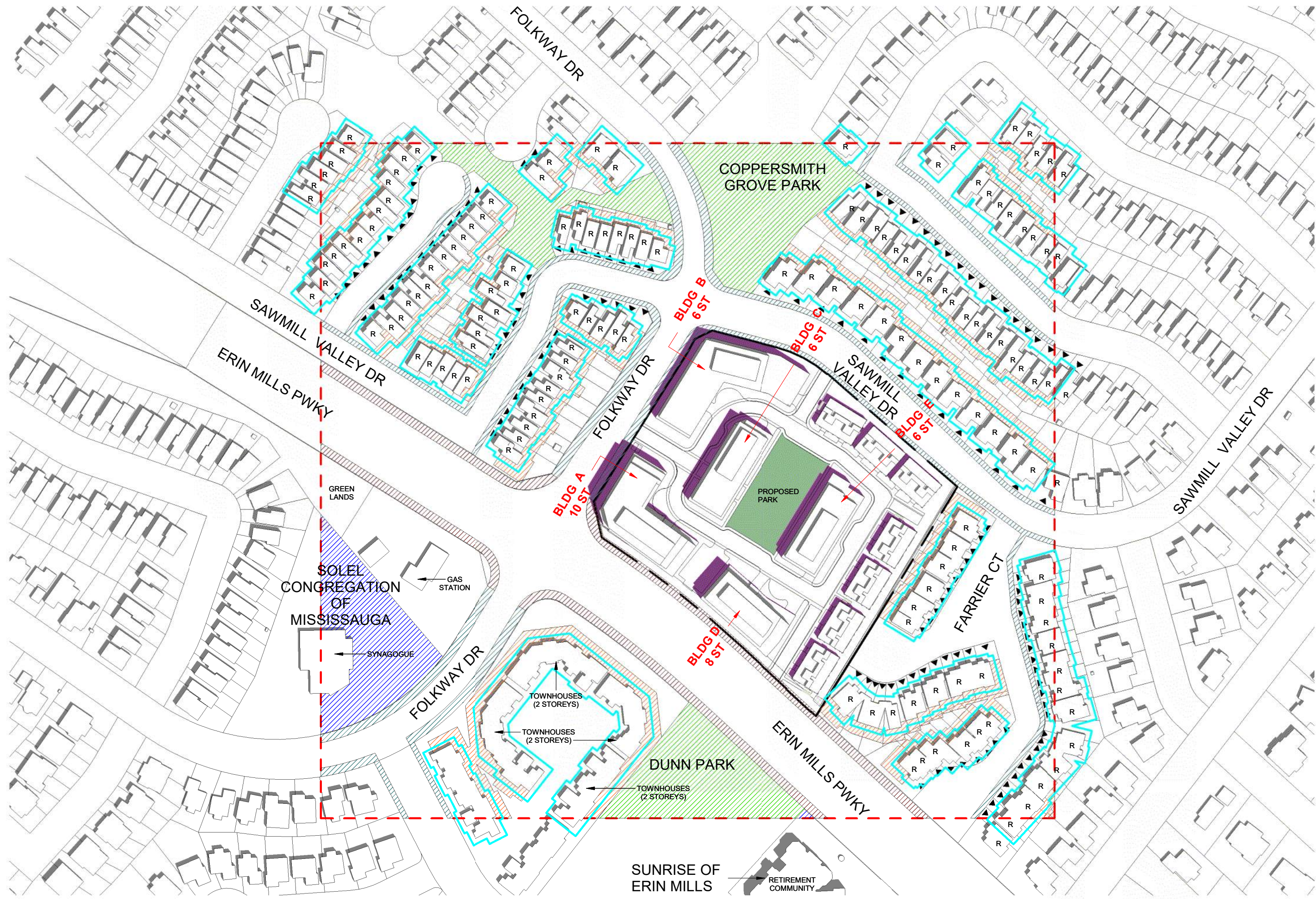




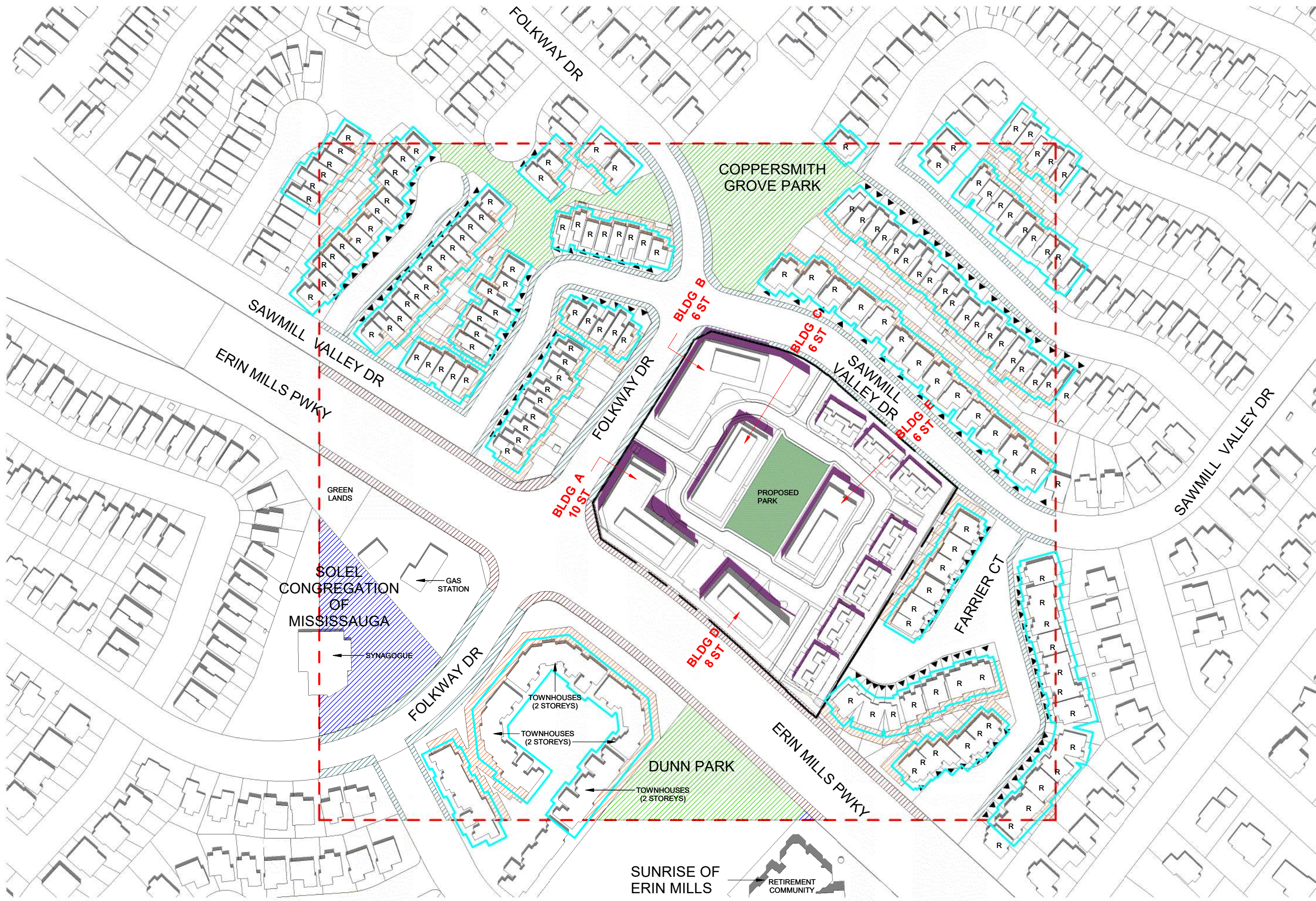
1 JUNE 21 - 1020 AM
SPA813 1:2000



2 JUNE 21 - 1120 AM
SPA813 1:2000



3 JUNE 21 - 1220 PM
SPA813 1:2000



4 JUNE 21 - 1320 PM
SPA813 1:2000

This drawing, as an instrument of service, is provided by and is the property of Turner Fleischer Architects Inc. The contractor must verify and accept responsibility for all dimensions and conditions on site and must notify Turner Fleischer Architects Inc. of any variations from the supplied information. This drawing is not to be scaled. The architect is not responsible for the accuracy of survey, structural, mechanical, electrical, etc. information shown on this drawing. Refer to the appropriate consultant's drawings before proceeding with the work. Contractor must conform to all applicable codes and requirements of all applicable laws and regulations. The contractor must assume full responsibility and bear costs for any corrections or damages resulting from his work.

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 +158.0M

1	2022-08-22	OFFICIAL PLAN AND REZONING SUBMISSION	AYU
#	DATE	DESCRIPTION	BY

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	

