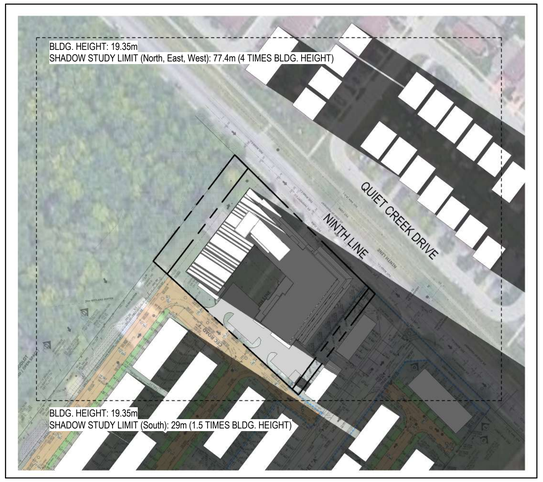


June 21 @ 21:03 — 6 A701
1 : 1500

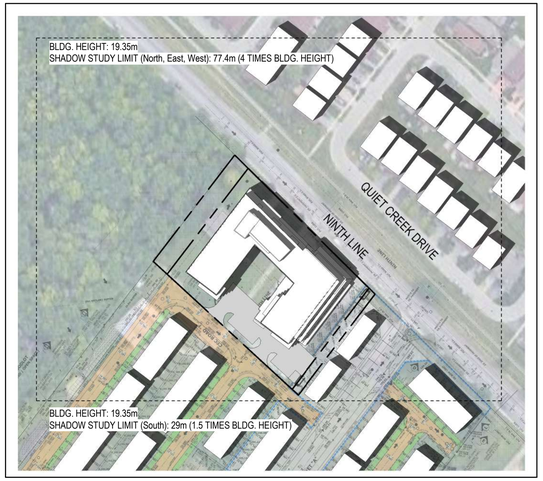
June 21 @ 19:33 — 8 A701
1 : 1500

June 21 @ 19:20 — 5 A701
1 : 1500

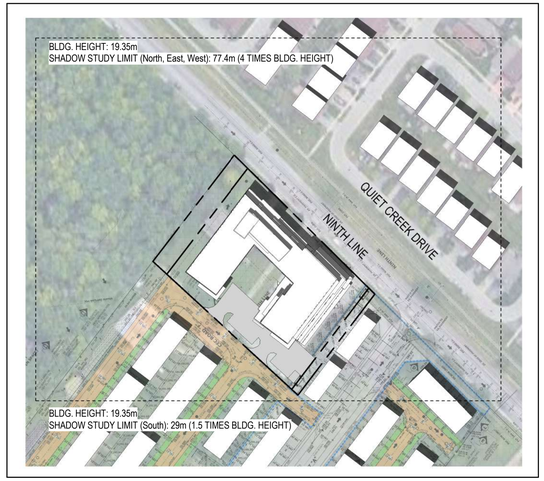
June 21 @ 18:20 — 4 A701
1 : 1500

June 21 @ 17:20 — 7 A701
1 : 1500

June 21 @ 16:20 — 3 A701
1 : 1500



June 21 @ 15:20 — 2 A701
1 : 1500



June 21 @ 14:20 — 1 A701
1 : 1500

SUN ANGLES:
Sun Angles are based on the lattitude and longitude of Mississauga, Ontario, Canada as defined in the software.

Latitude: 43°35' 20"N
Longitude: 79°38' 40"W

Time Zone: Eastern Standard Time (EST)
Standard Time: UT -5 hours
Daylight Time: UT -4 hours

UT denotes Universal Time (i.e. Greenwich Mean Time)

Software Used:
Autodesk Revit 2021

Shadow Study on June 21
Sun Shadow Timing: June 21
from 1.5 hours after sunrise to 1.5 hours before sunset.

LOCAL TIME EDT:	COMMENTS:
05:37	Rise
07:07	Rise +1.5 hours
07:20	SN -6 hours
08:20	SN -5 hours
09:20	SN -4 hours
10:20	SN -3 hours
11:20	SN -2 hours
12:20	SN -1 hour
13:20	Solar Noon (SN)
14:20	SN +1 hour
15:20	SN +2 hours
16:20	SN +3 hours
17:20	SN +4 hours
18:20	SN +5 hours
19:20	SN +6 hours
19:33	Set -1.5 hours
21:03	Set

No.:	Date:	Description:
01	2021-11-05	Rezoning Submission

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Architects:
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N

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ONTARIO ASSOCIATION OF ARCHITECTS
BONNIE A. CHAN
LICENCE
6291

Client:
BRANTHAVEN

Project:
Proposed Residential Development - 5160-5170 Ninth Line, Mississauga
Enter address

Drawing Title:
Shadow Study - June

Scale: 1 : 1500	Drawn by: L.B.
Checked by: B.C. & D.L.	Project No.: 21014
Date: 2021-11-05	Drawing No.: A701

Plot Date: 2021-11-19 3:26:19 PM