

SUN ANGLES:

Sun Angles are based on the latitude 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 **September 21**
Sun Shadow Timing: September 21
 from 1.5 hours after sunrise to 1.5 hours before sunset.

LOCAL TIME EDT:	COMMENTS:
07:05	Rise
08:35	Rise +1.5 hours
09:12	SN -4 hours
10:12	SN -3 hours
11:12	SN -2 hours
12:12	SN -1 hour
13:12	Solar Noon (SN)
14:12	SN +1 hour
15:12	SN +2 hours
16:12	SN +3 hours
17:12	SN +4 hours
17:48	Set -1.5 hours
19:18	Set



March/September 21 @ 19:18 2
 1 : 1500 A703



March/September 21 @ 17:48 1
 1 : 1500 A703



March/September 21 @ 17:12 4
 1 : 1500 A703



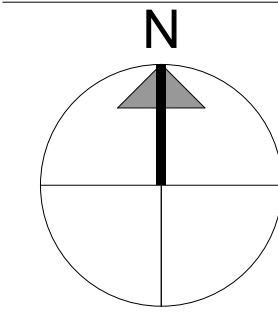
March/September 21 @ 16:12 3
 1 : 1500 A703

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

ANY UNAUTHORIZED ALTERATION, PUBLICATION, COPYING OR USE OF THE DRAWING WITHOUT THE WRITTEN CONSENT FROM ZOI IS STRICTLY PROHIBITED AND SHALL BE DEEMED AN INFRINGEMENT UNDER THE COPYRIGHT ACT.
 ZOI RESERVES ALL PROPERTY RIGHTS IN AND TO THE DIGITAL DATA INCLUDING COPYRIGHT.


Architects:

ZO1



N

Seal:



Client:

BRANTHAVEN

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

Drawing Title:
Shadow Study - March / September

Scale:	1 : 1500	Drawn by:	L.B.
Checked by:	B.C. & D.L.	Project No.:	21014
Date:	2021-11-05	Drawing No.:	A703