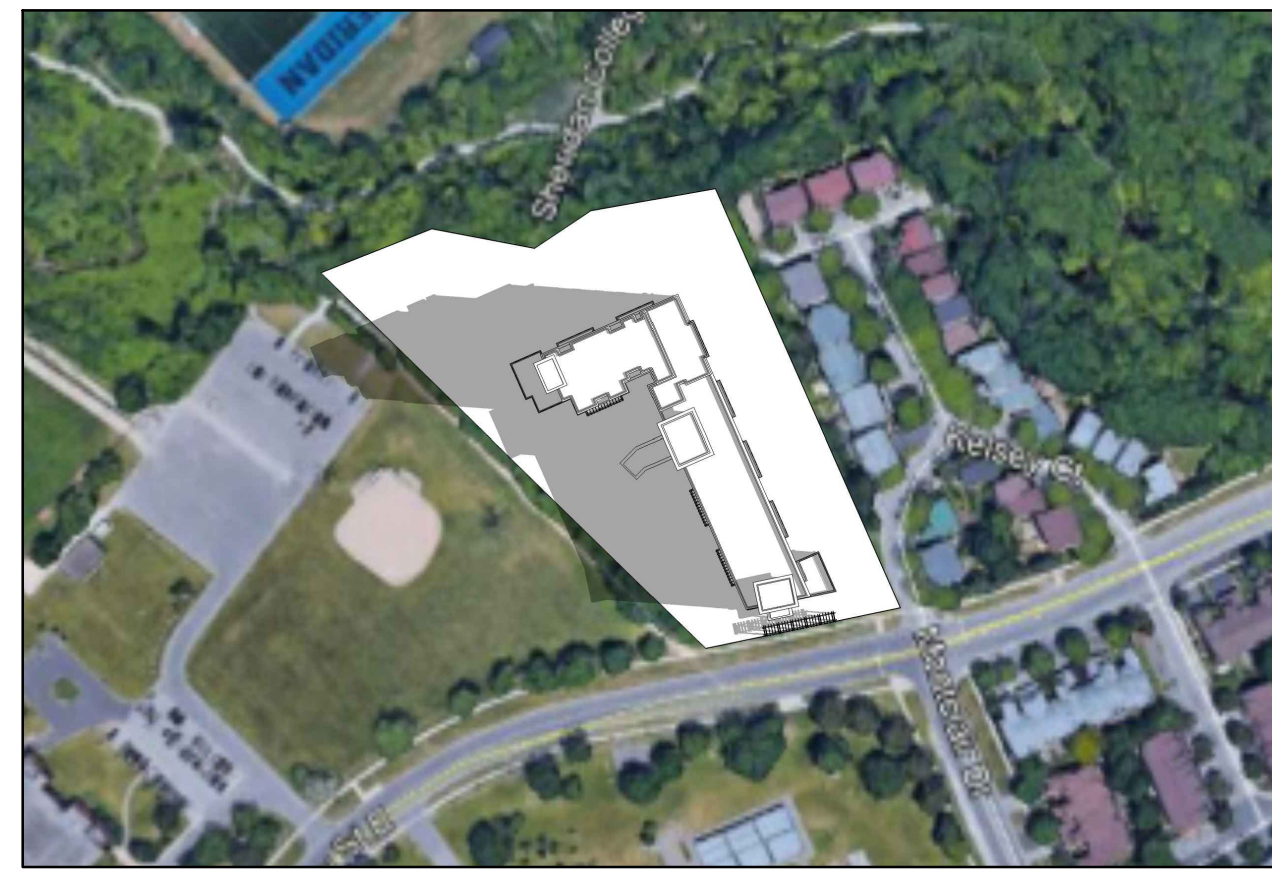
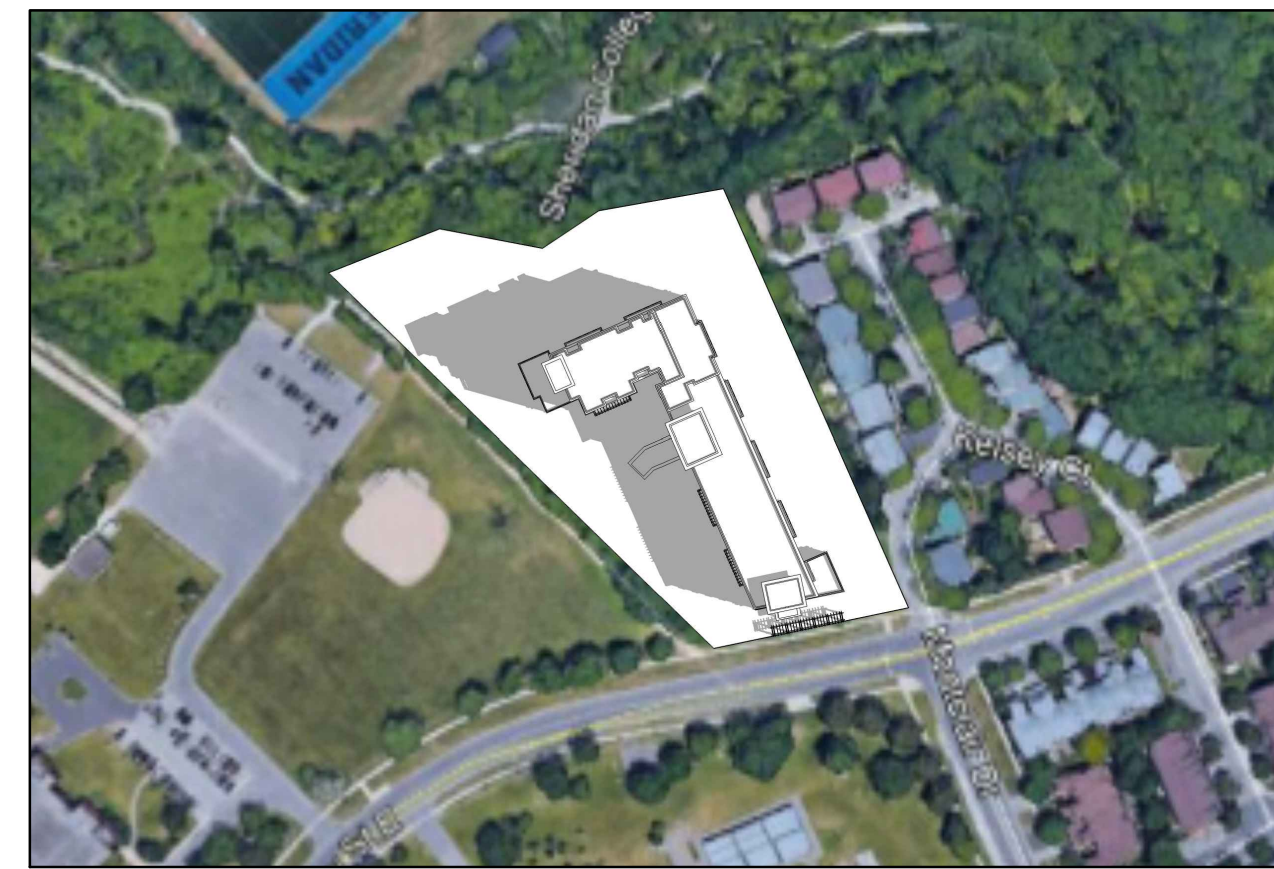


1 April 21 @ 7:55
 A501 NTS



2 April 21 @ 8:38
 A501 NTS



3 April 21 @ 9:38
 A501 NTS



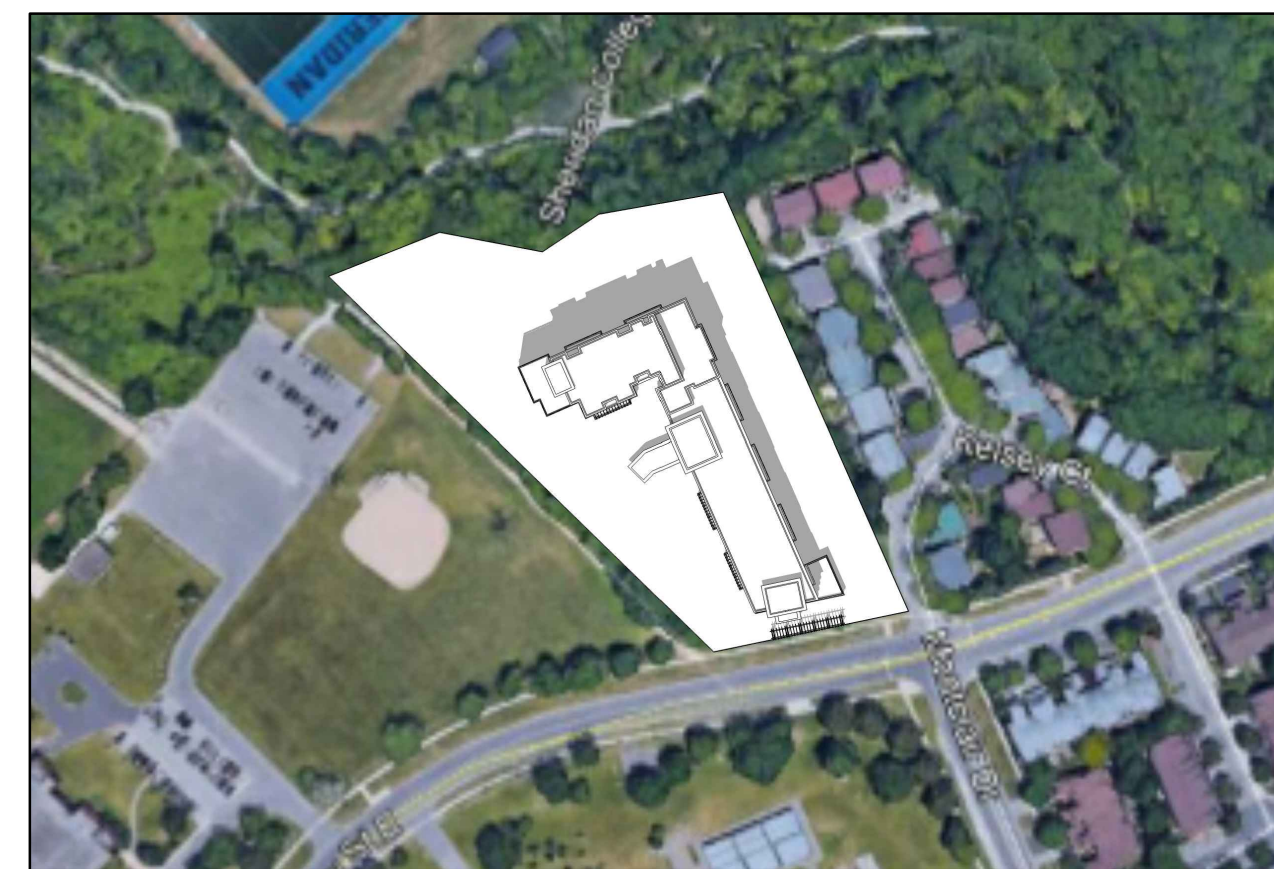
4 April 21 @ 10:38
 A501 NTS



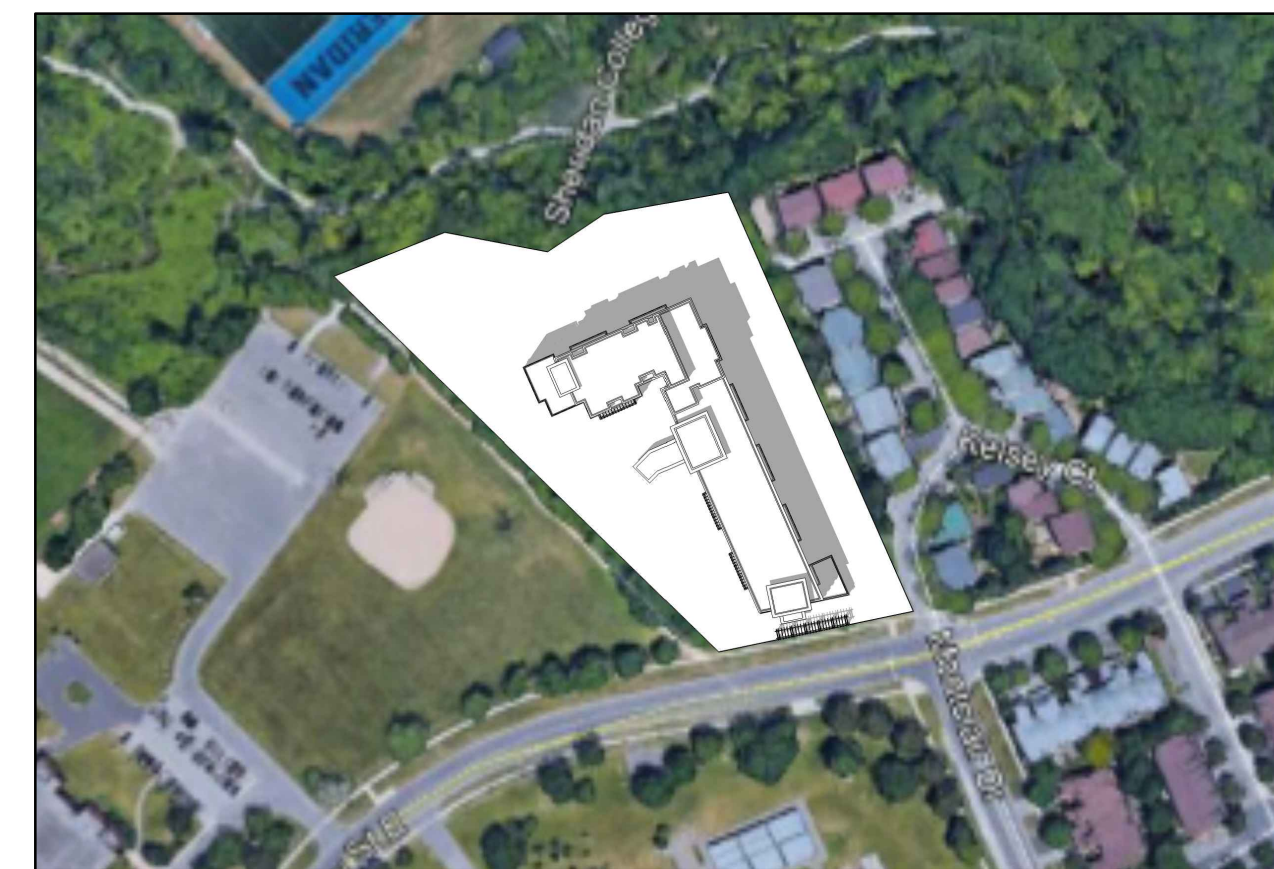
5 April 21 @ 11:38
 A501 NTS



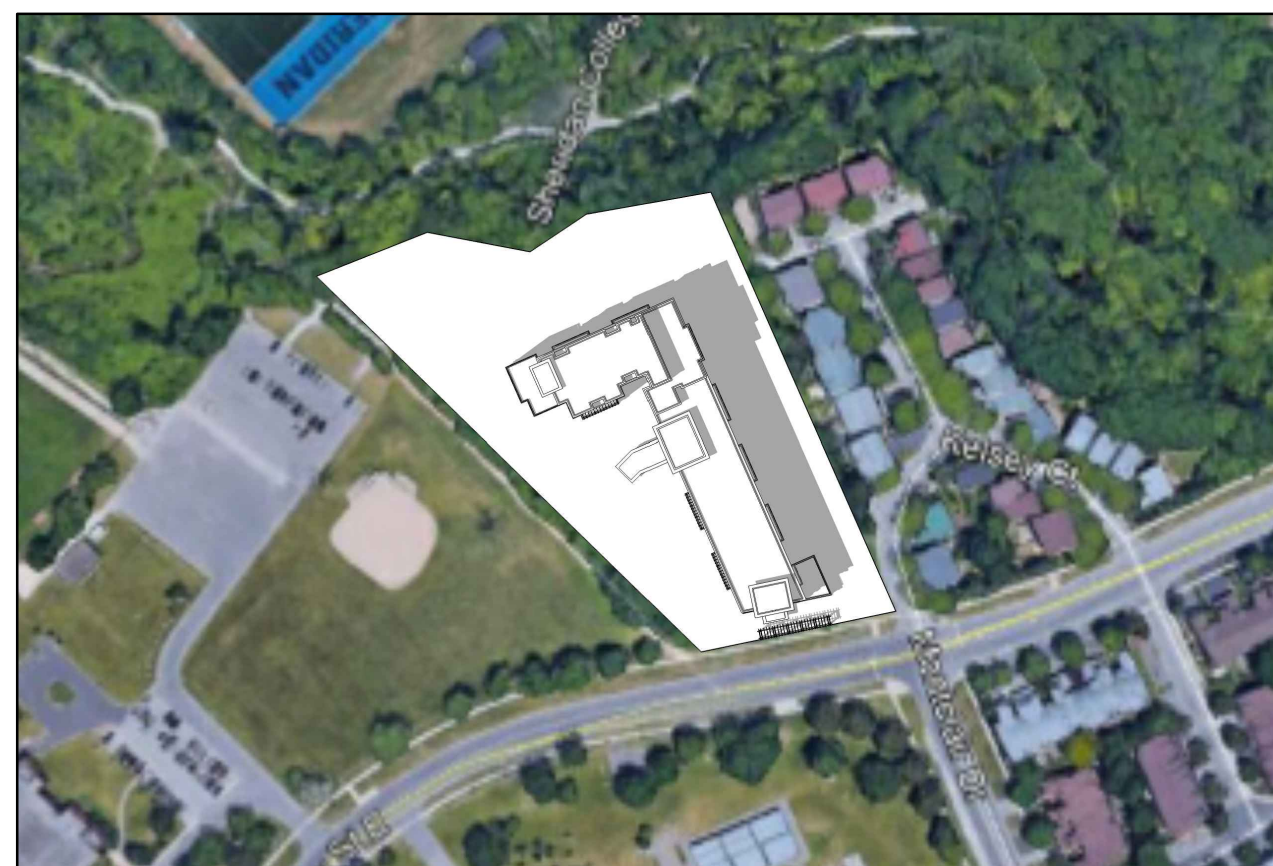
6 April 21 @ 12:38
 A501 NTS



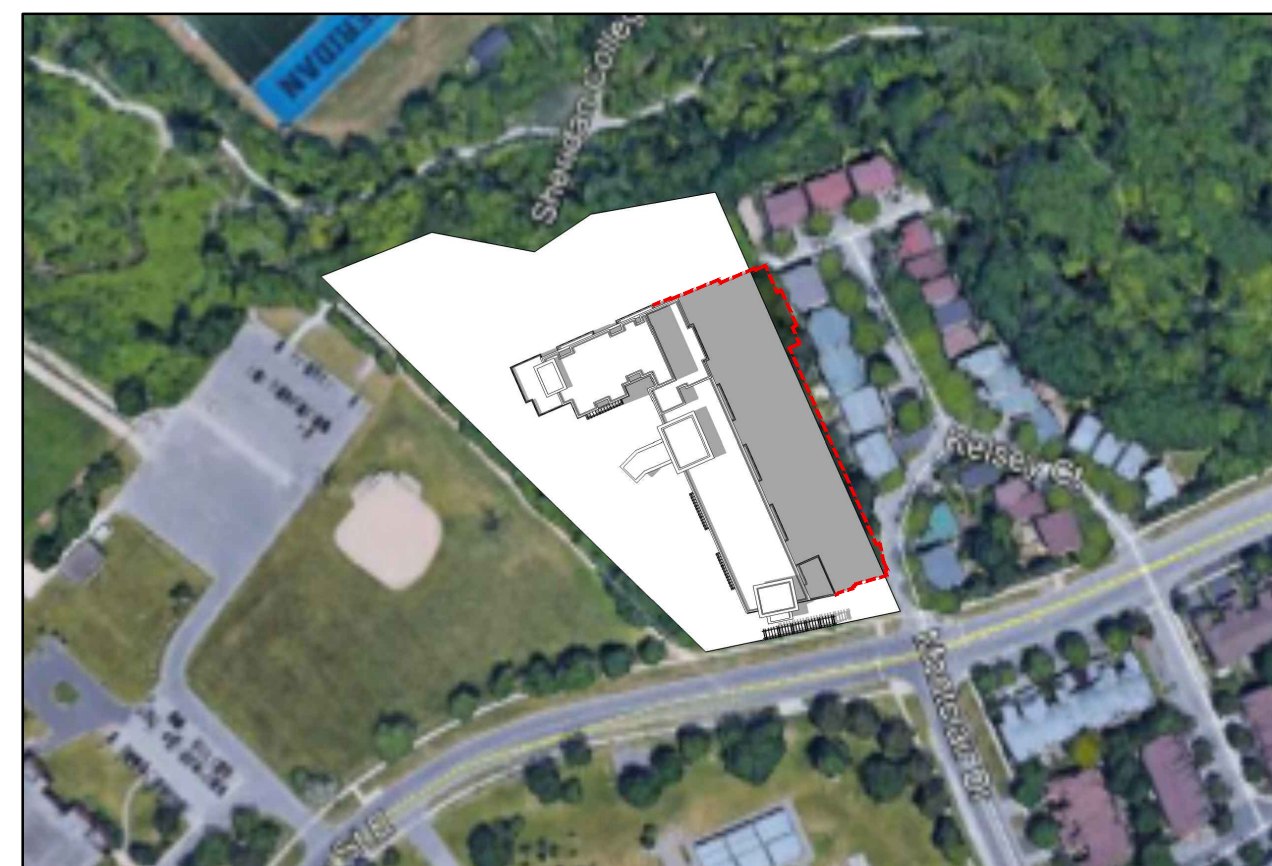
7 April 21 @ 13:38
 A501 NTS



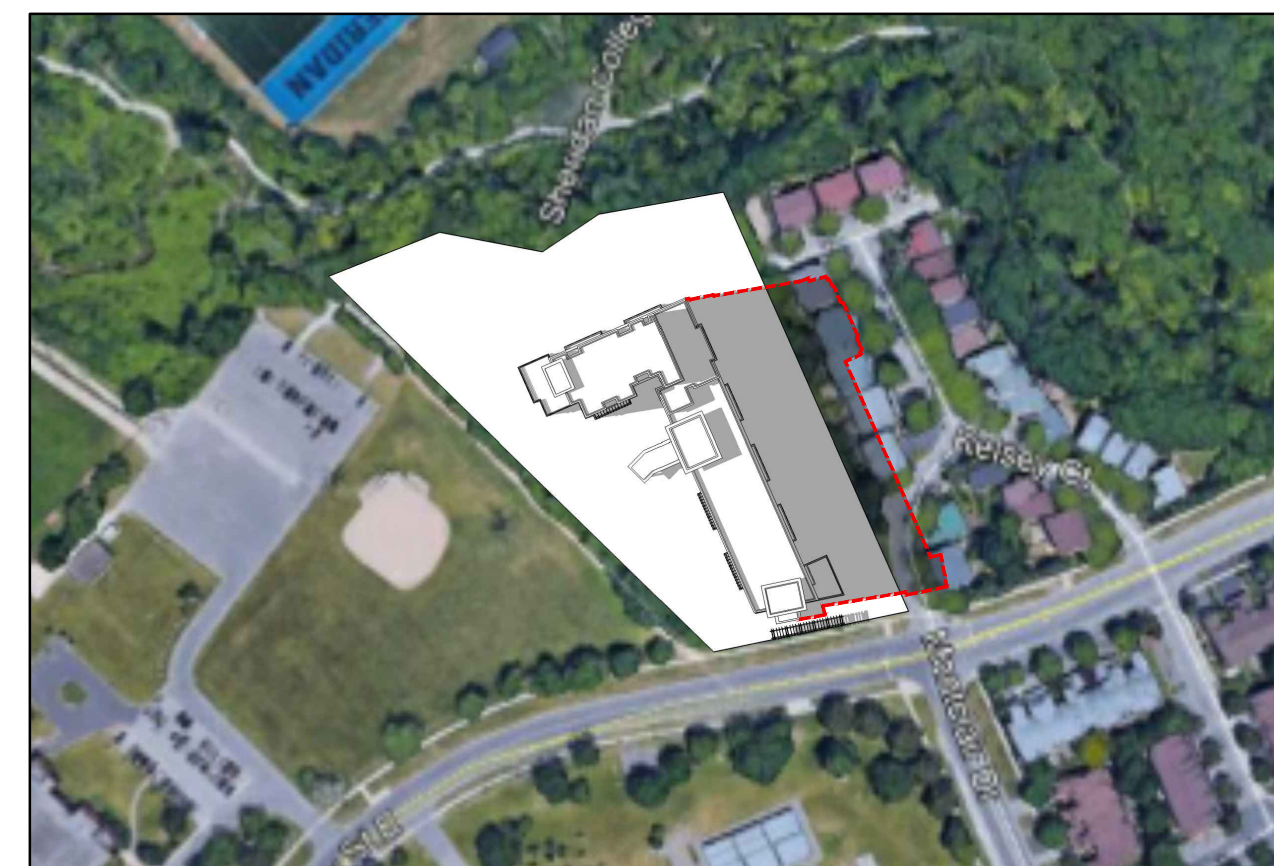
8 April 21 @ 14:38
 A501 NTS



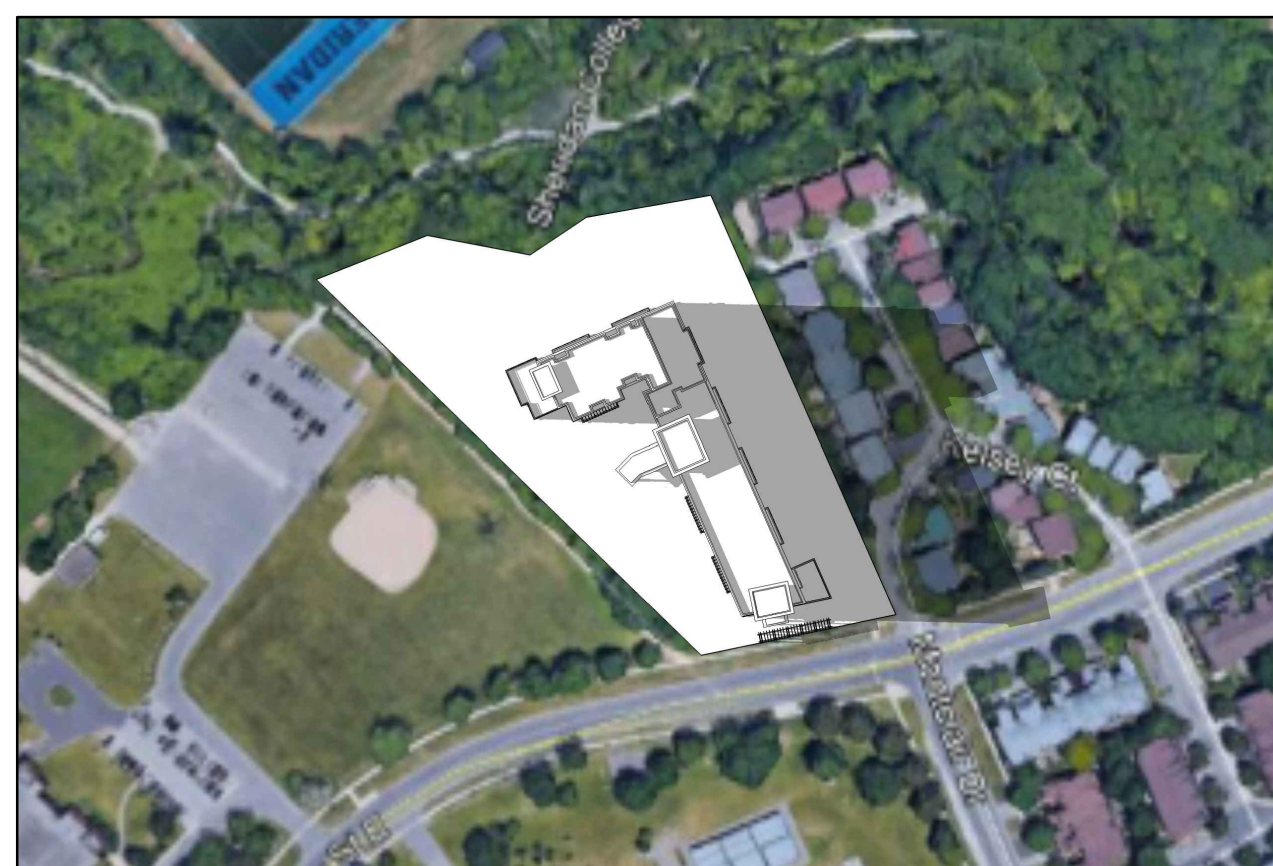
9 April 21 @ 15:38
 A501 NTS



10 April 21 @ 16:38
 A501 NTS



11 April 21 @ 17:38
 A501 NTS

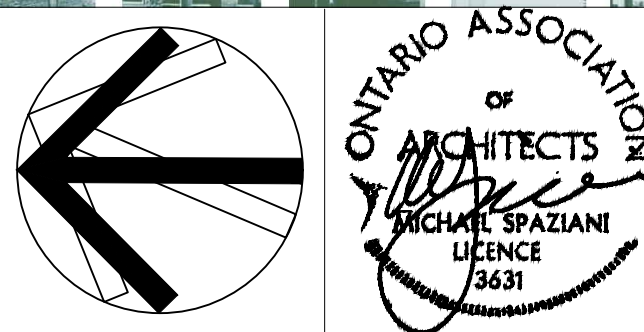


12 April 21 @ 18:38
 A501 NTS

Shadow Study Notes:

The shadow study impact analysis starts 1.5 hours after sunrise and ends 1.5 hours before sunset.

June 21 Daylight: 5:36 am - 9:02 pm
 March/ September Daylight: 7:03 am - 7:16 pm
 December Daylight: 7:47 am - 4:43 pm
 April Daylight: 6:25 am - 8:08 pm



NO.	REVISIONS:	ISSUED:
3		
2	Issued for SPA Resubmission	Oct 21, '19
1	Issued for SPA Resubmission	July 17, '19

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CLIENT:
**Branthaven
 McCraney
 Inc.**

Oakville, Ontario

PROJECT:
**McCraney Retirement
 Residence**
 1105 McCraney Street East
 Oakville, Ont.
 SP1514021/01

SHEET TITLE:
**Shadow Study -
 April**

PROJECT NO.
 C8046

SCALE: DATE:
 SHEET NO. July 2019

DRAWN: CHECKED:
 SHEET NO. msai

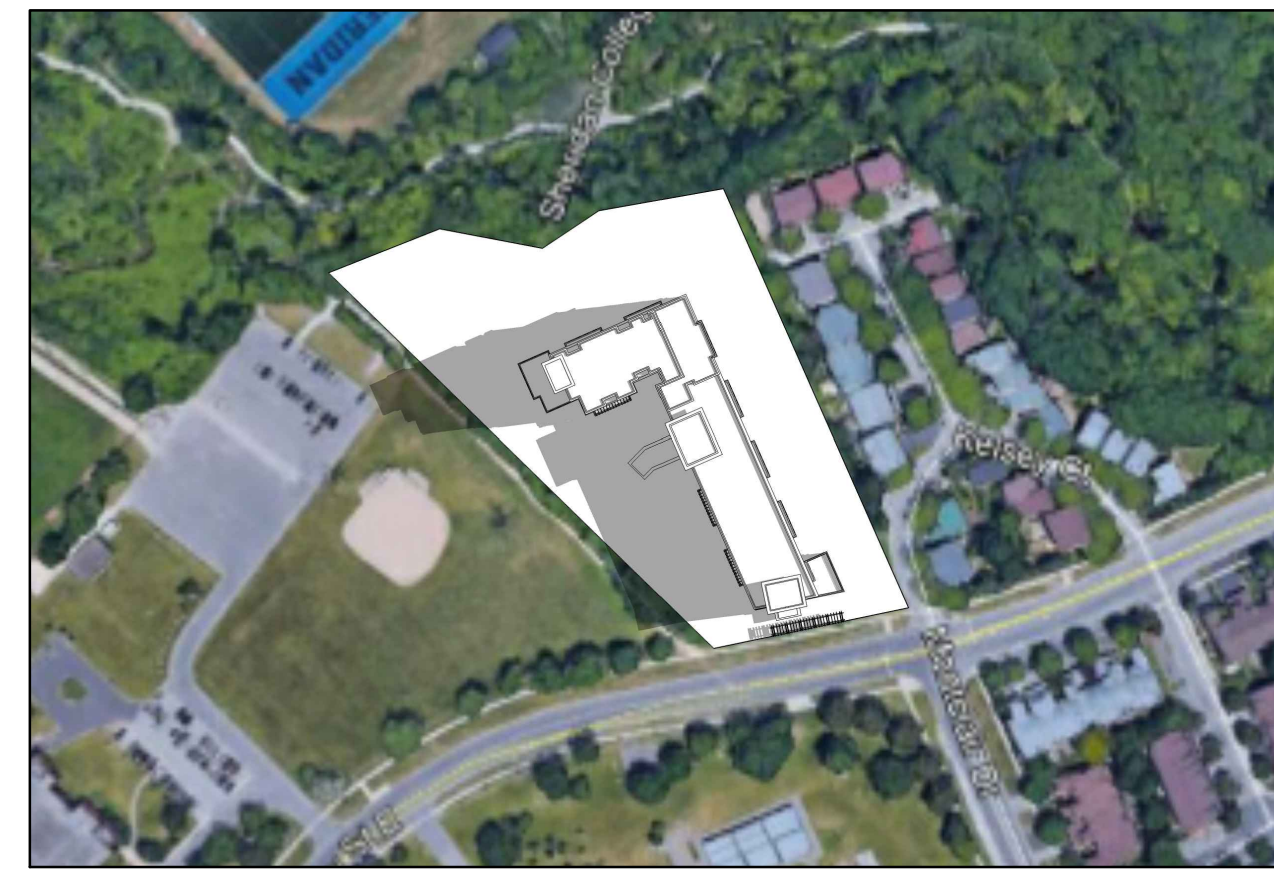
FILE NO. **A501**
 C8046



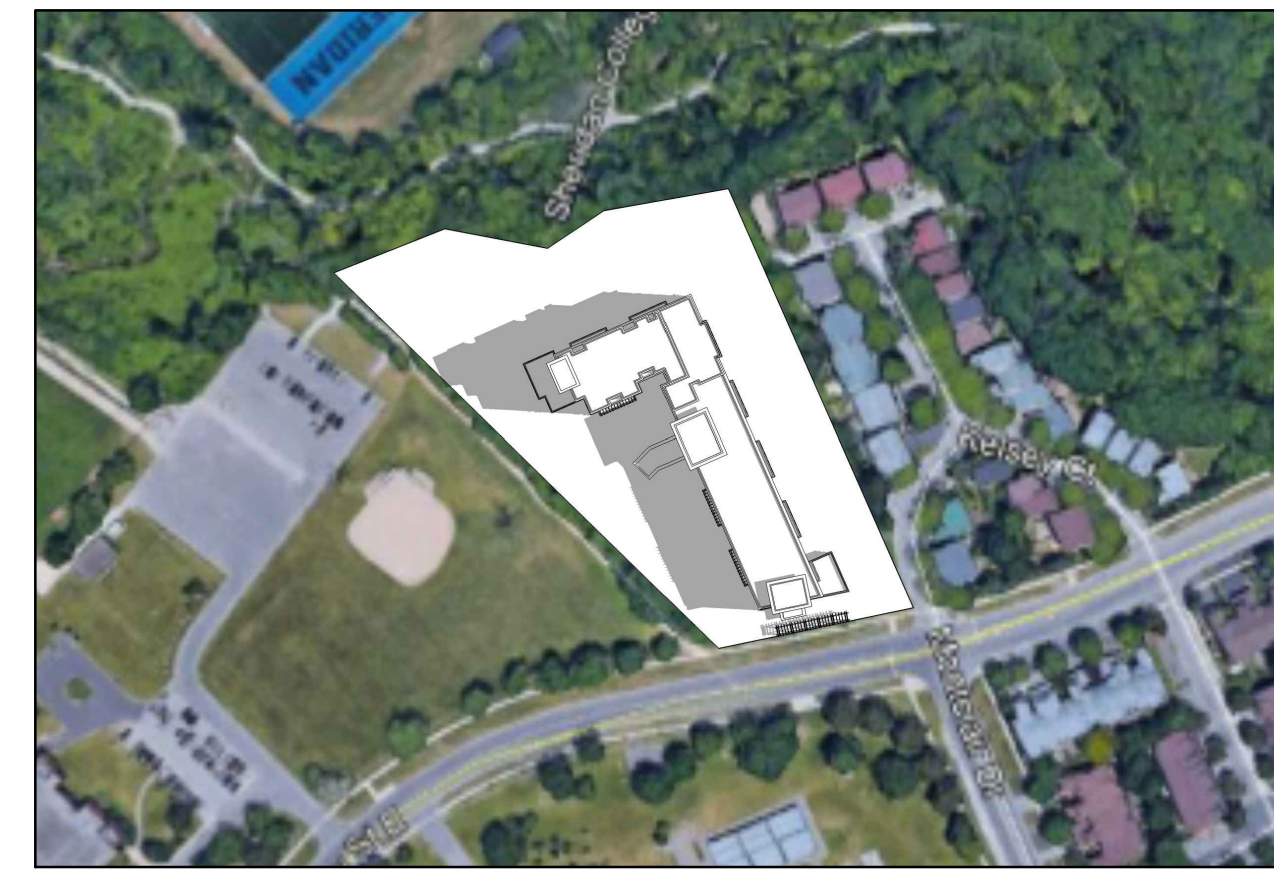
1 June 21 @ 7:06
 A502 NTS



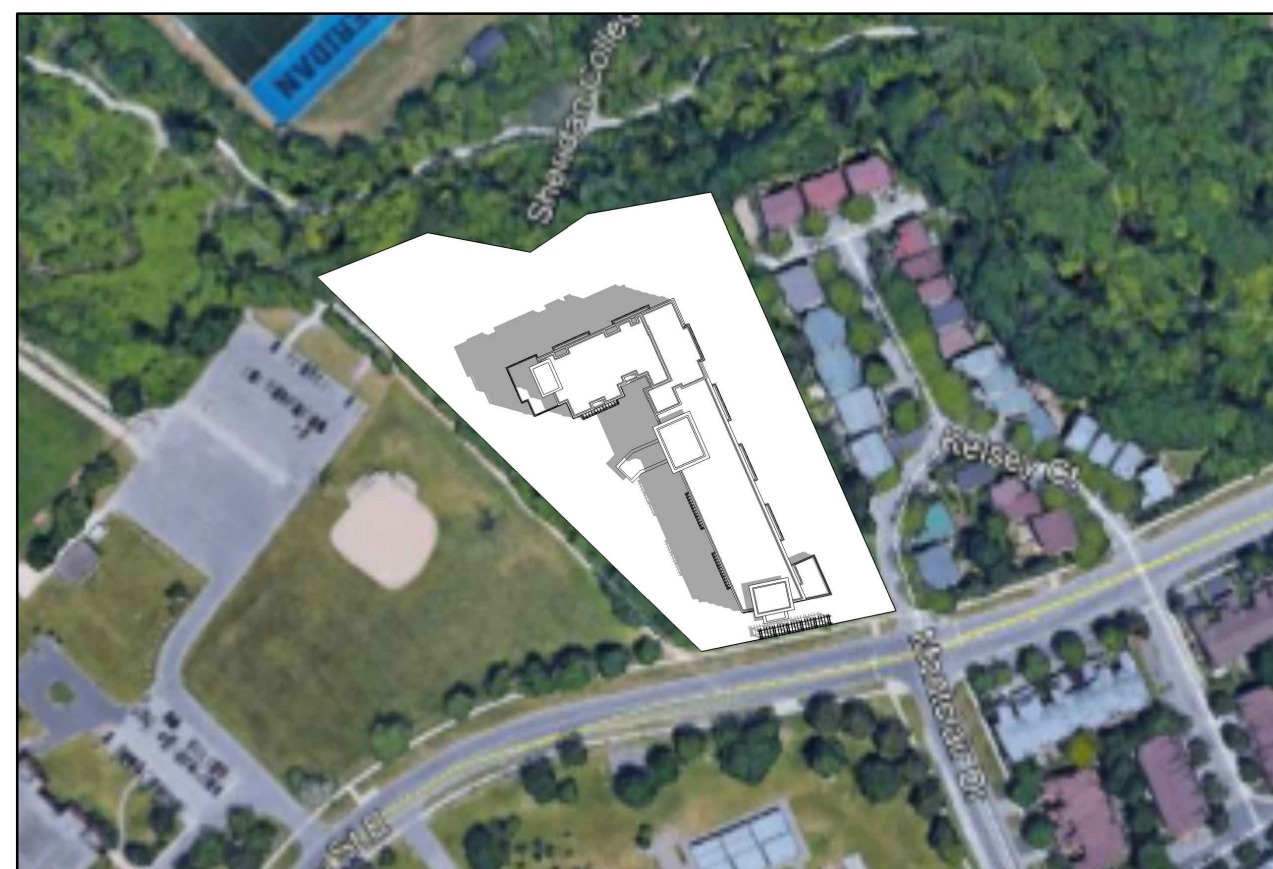
2 June 21 @ 7:32
 A502 NTS



3 June 21 @ 8:32
 A502 NTS



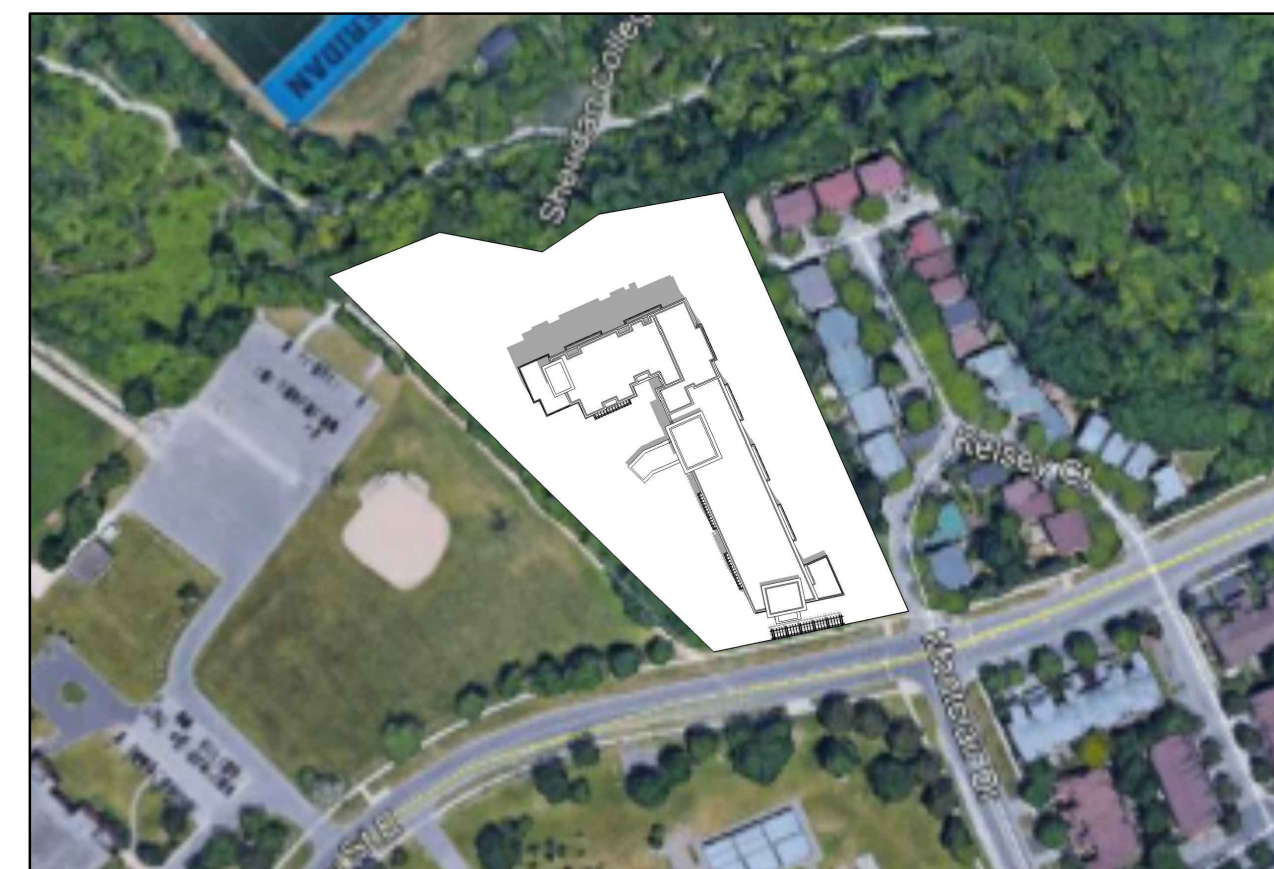
4 June 21 @ 9:32
 A502 NTS



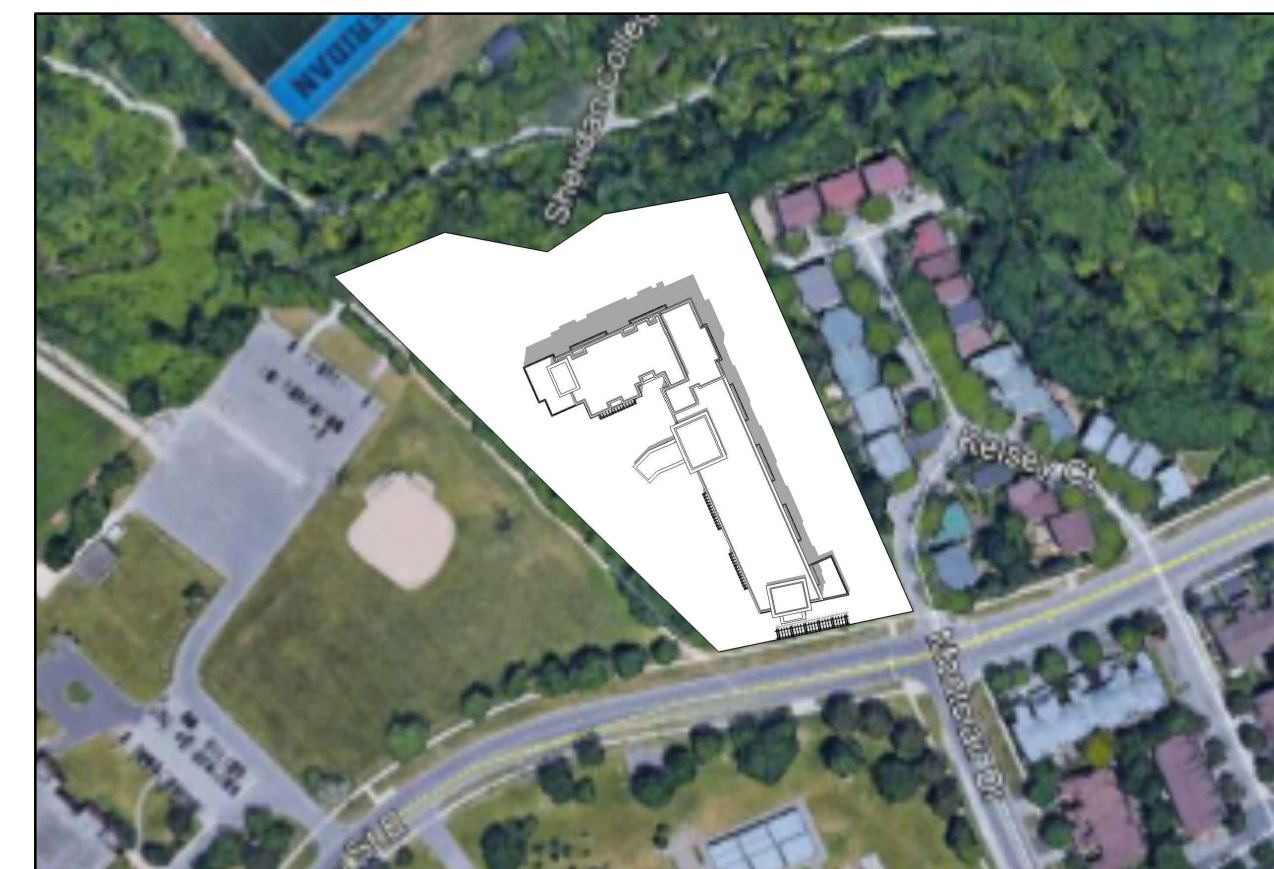
5 June 21 @ 10:32
 A502 NTS



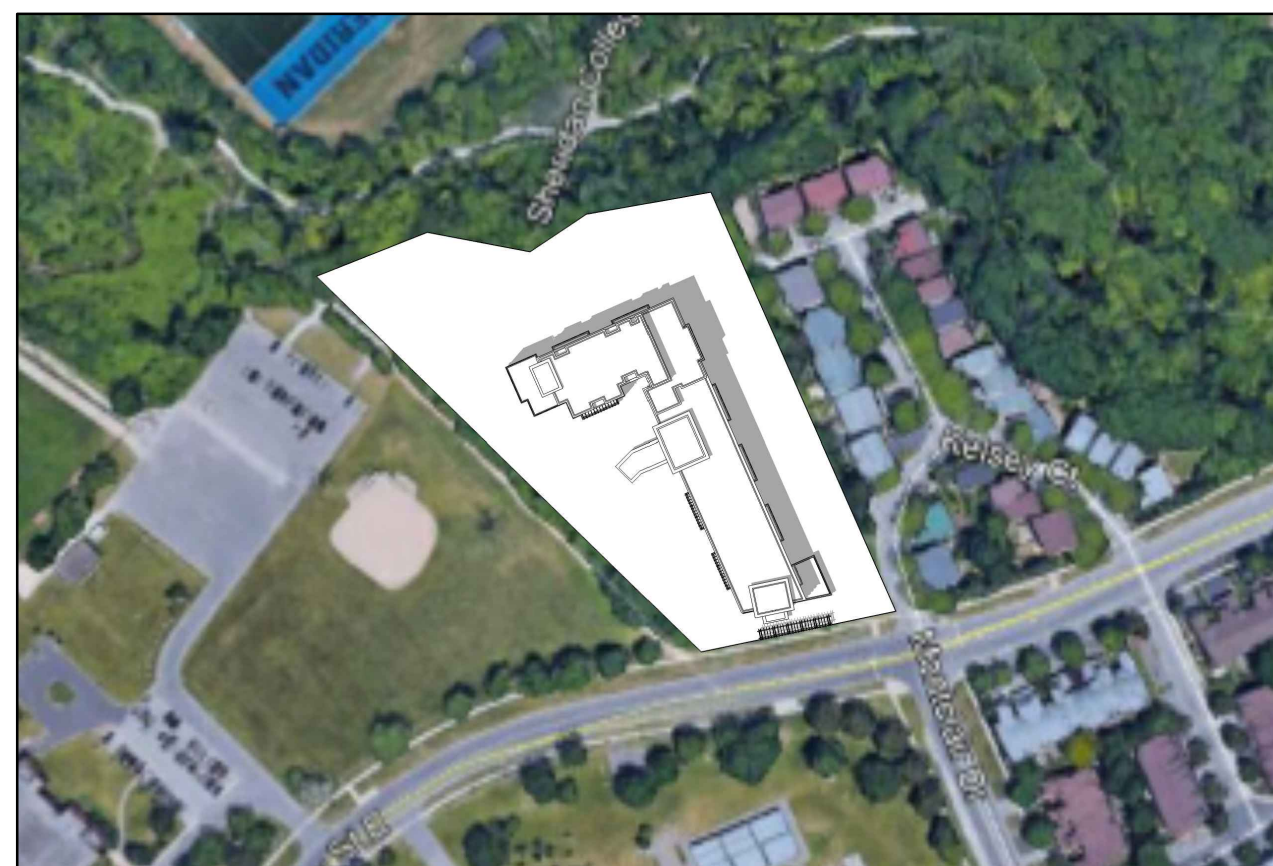
6 June 21 @ 11:32
 A502 NTS



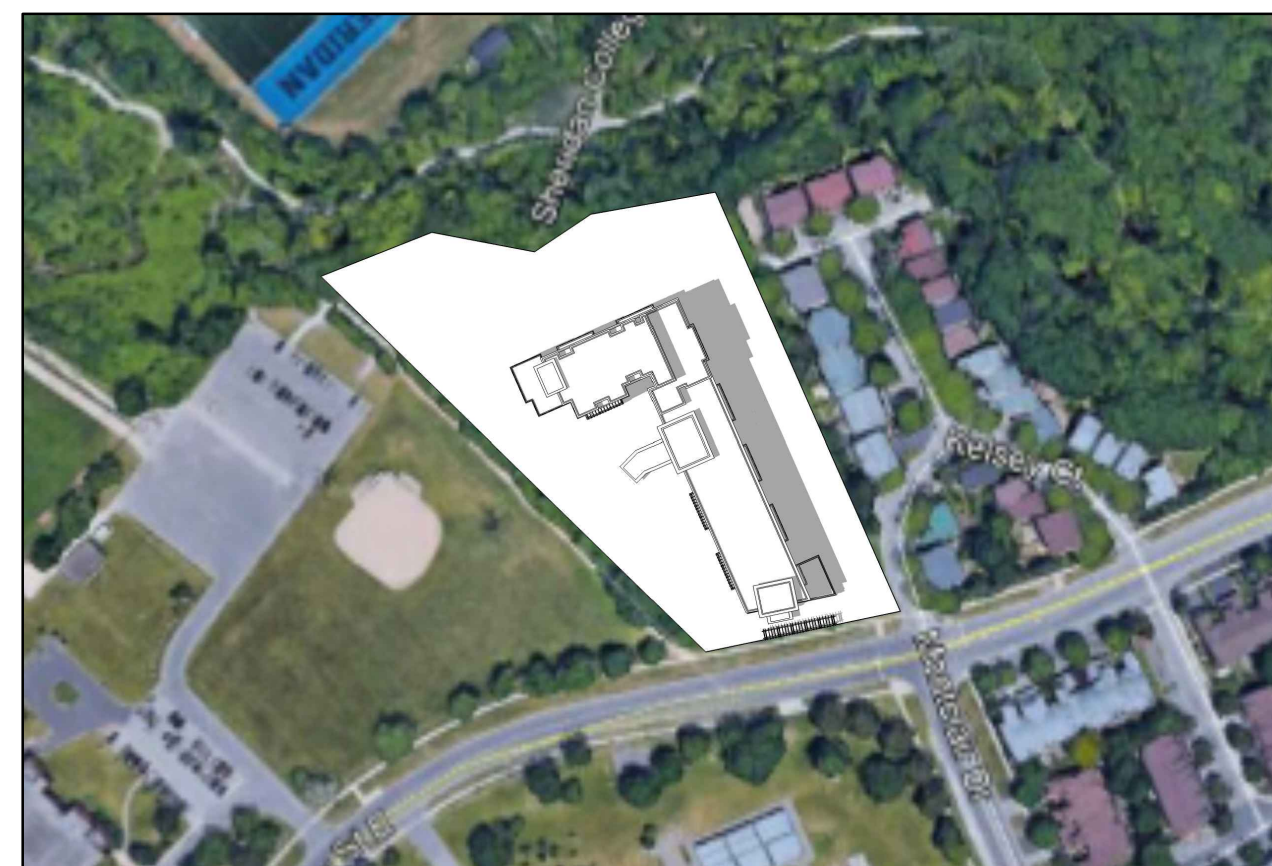
7 June 21 @ 12:32
 A502 NTS



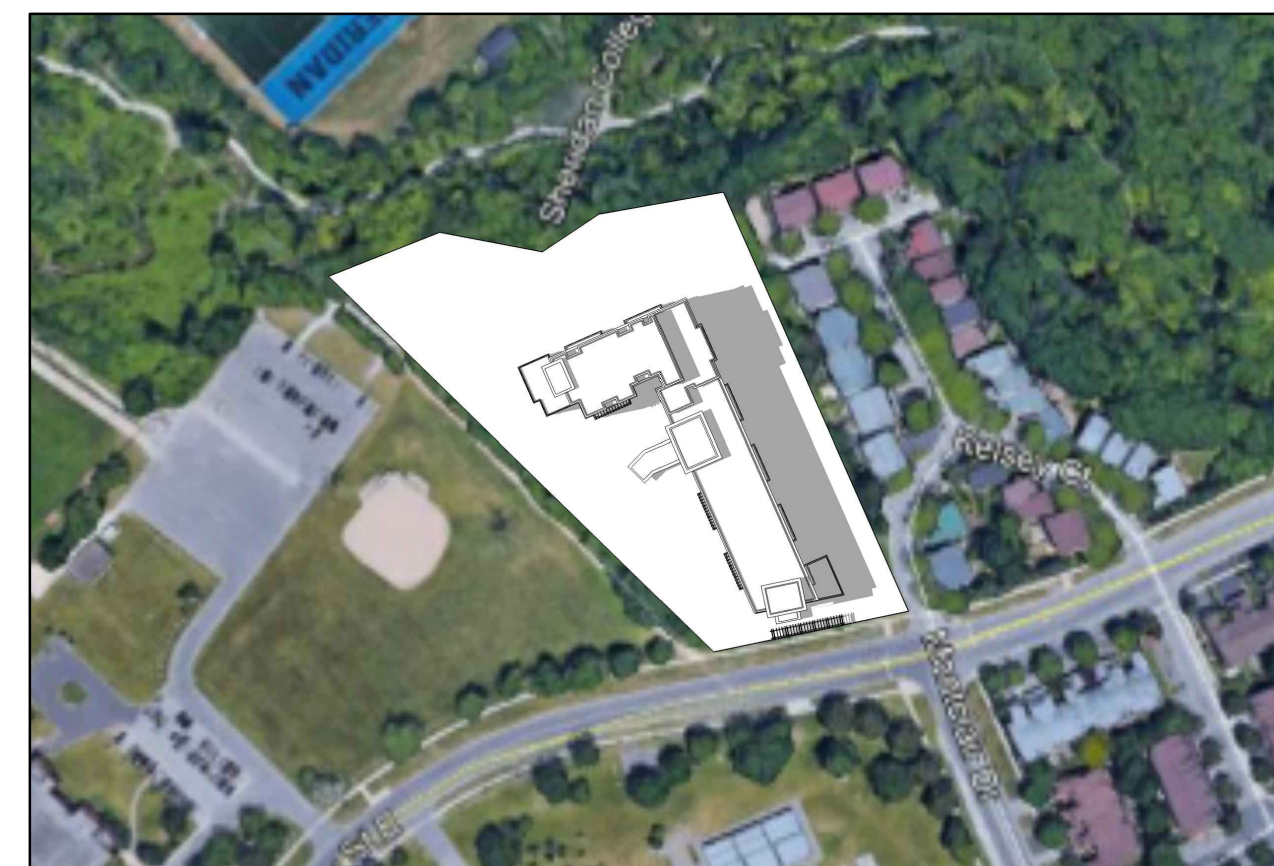
8 June 21 @ 13:32
 A502 NTS



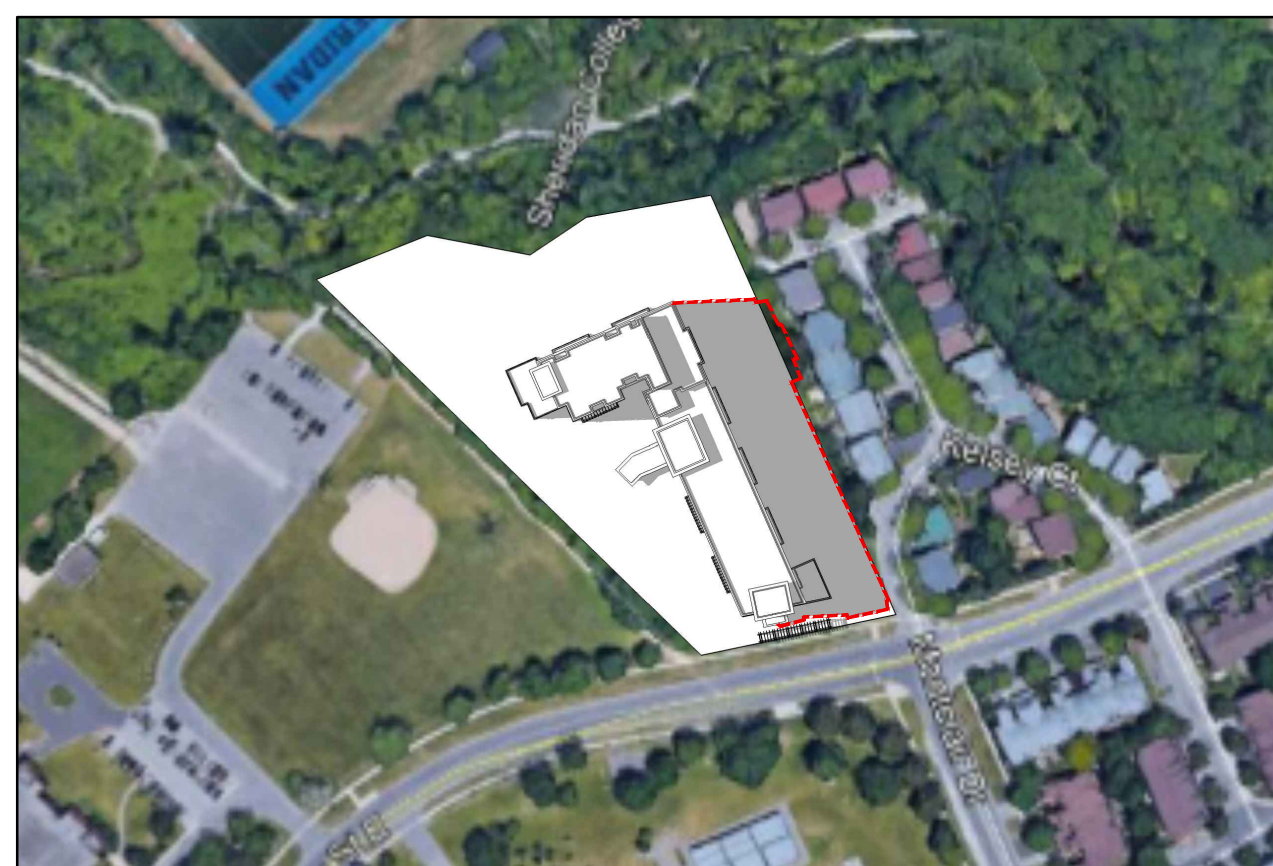
9 June 21 @ 14:32
 A502 NTS



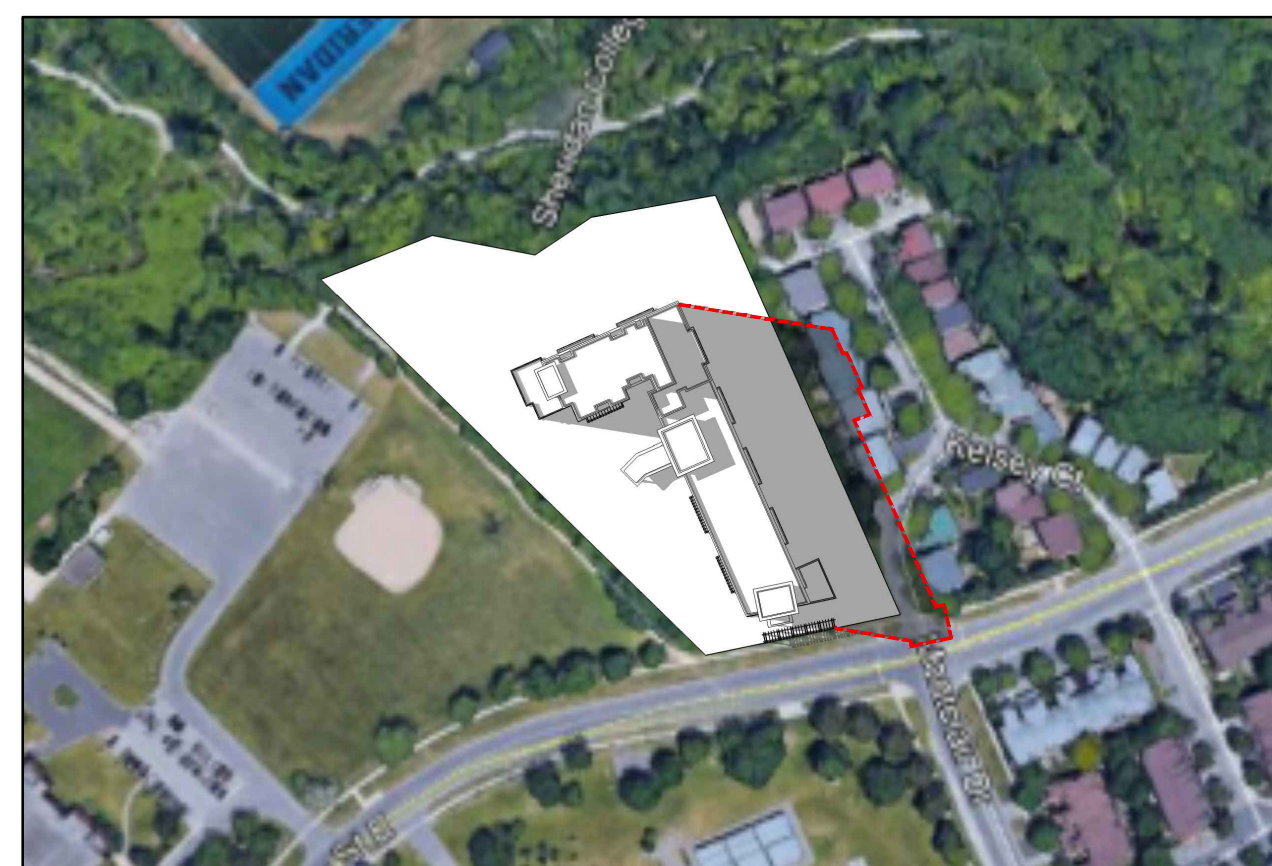
10 June 21 @ 15:32
 A502 NTS



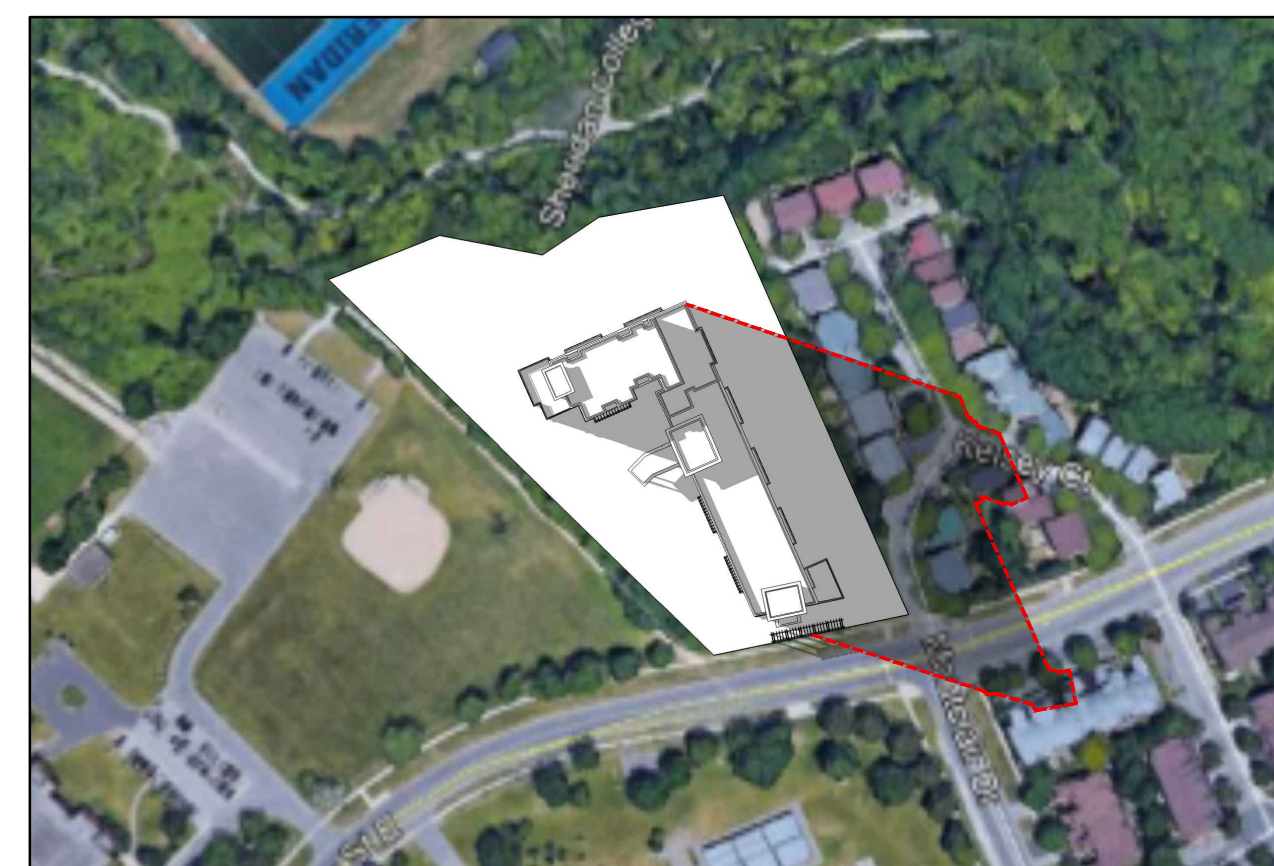
11 June 21 @ 16:32
 A502 NTS



12 June 21 @ 17:32
 A502 NTS



13 June 21 @ 18:32
 A502 NTS

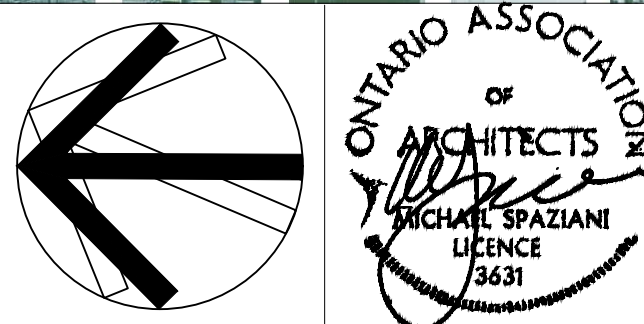


14 June 21 @ 19:32
 A502 NTS

Shadow Study Notes:

The shadow study impact analysis starts 1.5 hours after sunrise and ends 1.5 hours before sunset.

June 21 Daylight: 5:36 am - 9:02 pm
 March/ September Daylight: 7:03 am - 7:16 pm
 December Daylight: 7:47 am - 4:43 pm
 April Daylight: 6:25 am - 8:08 pm



NO.	REVISIONS:	ISSUED:
3		
2	Issued for SPA Resubmission	Oct 21, '19
1	Issued for SPA Resubmission	July 17, '19

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 SP1514021/01

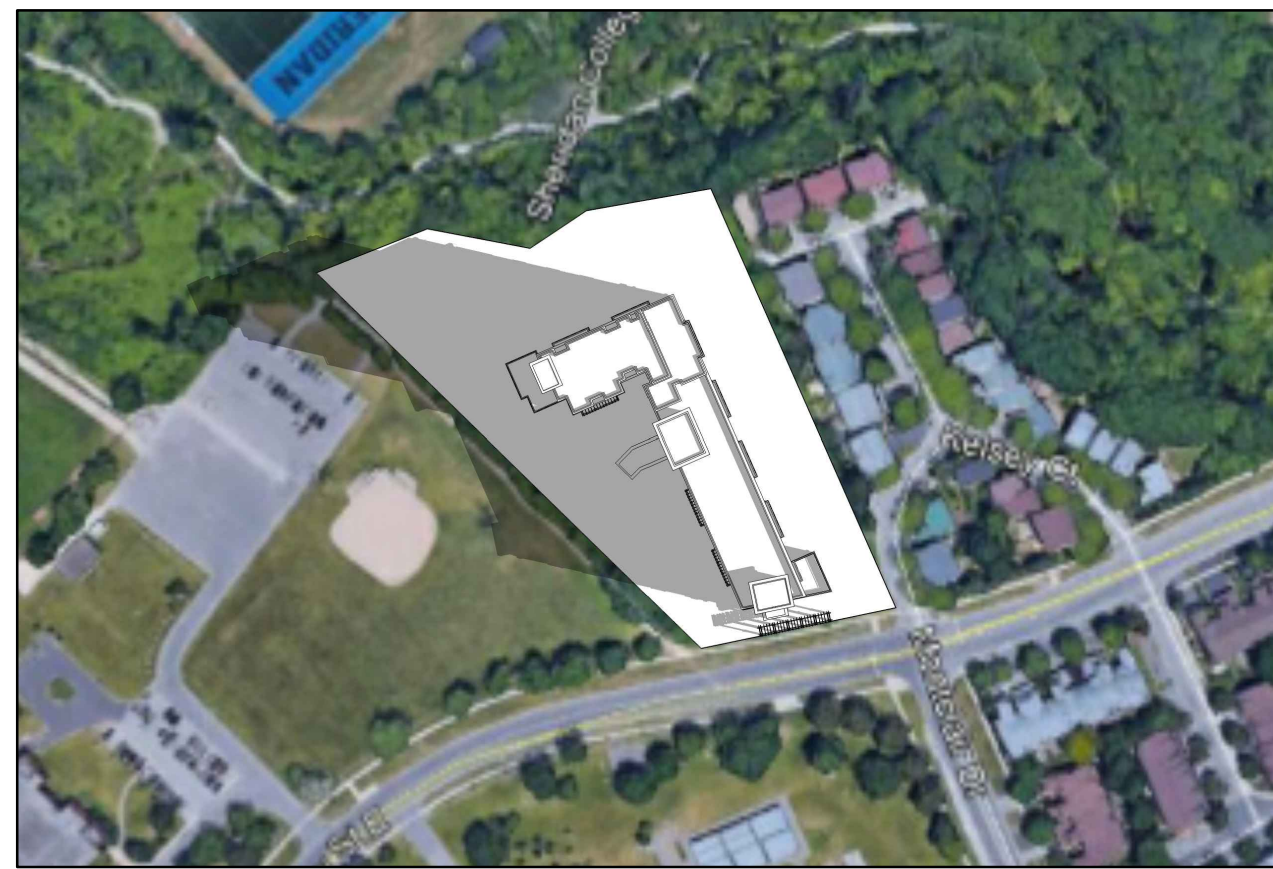
SHEET TITLE:
**Shadow Study -
 June**

PROJECT NO.
 C8046

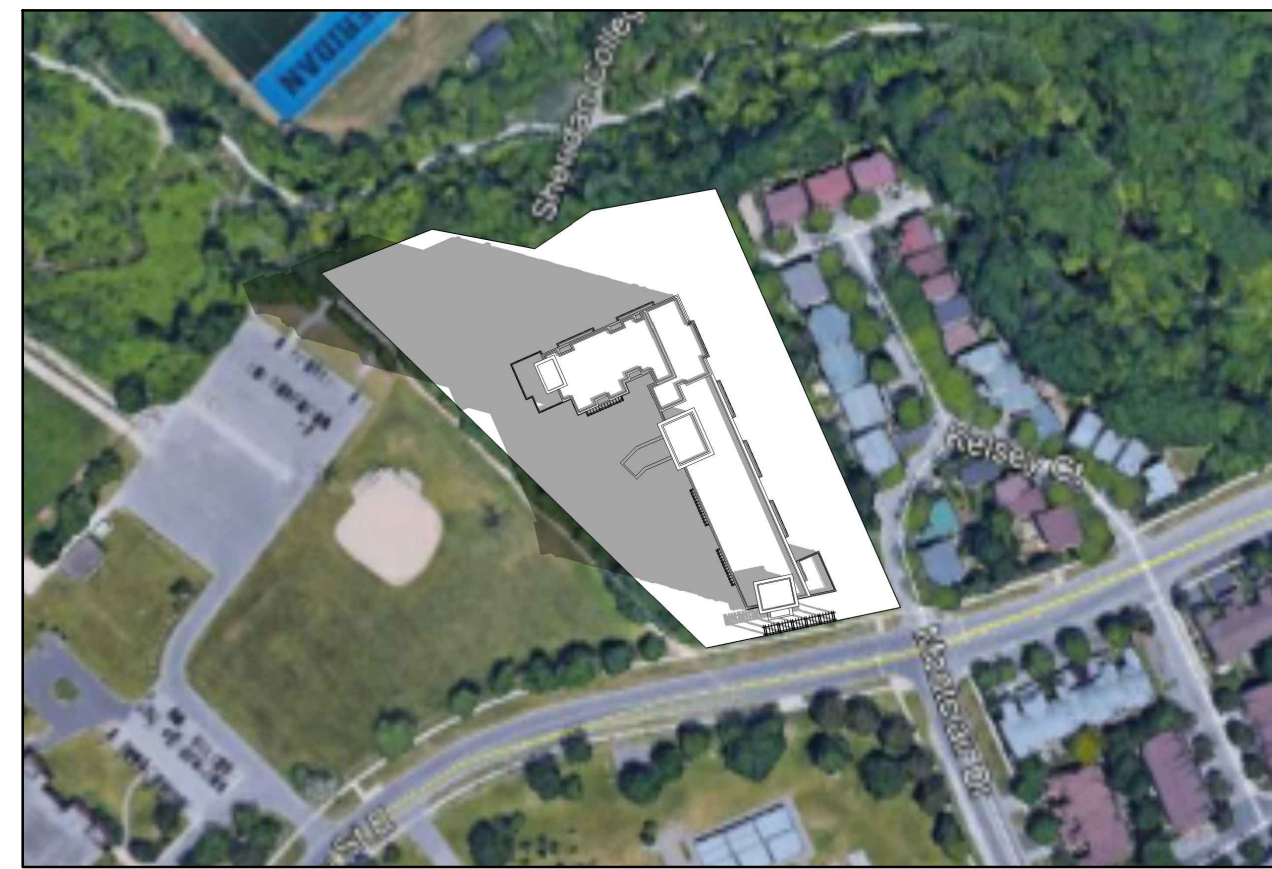
SCALE: DATE:
 SHEET NO:

DRAWN: CHECKED:
 msai

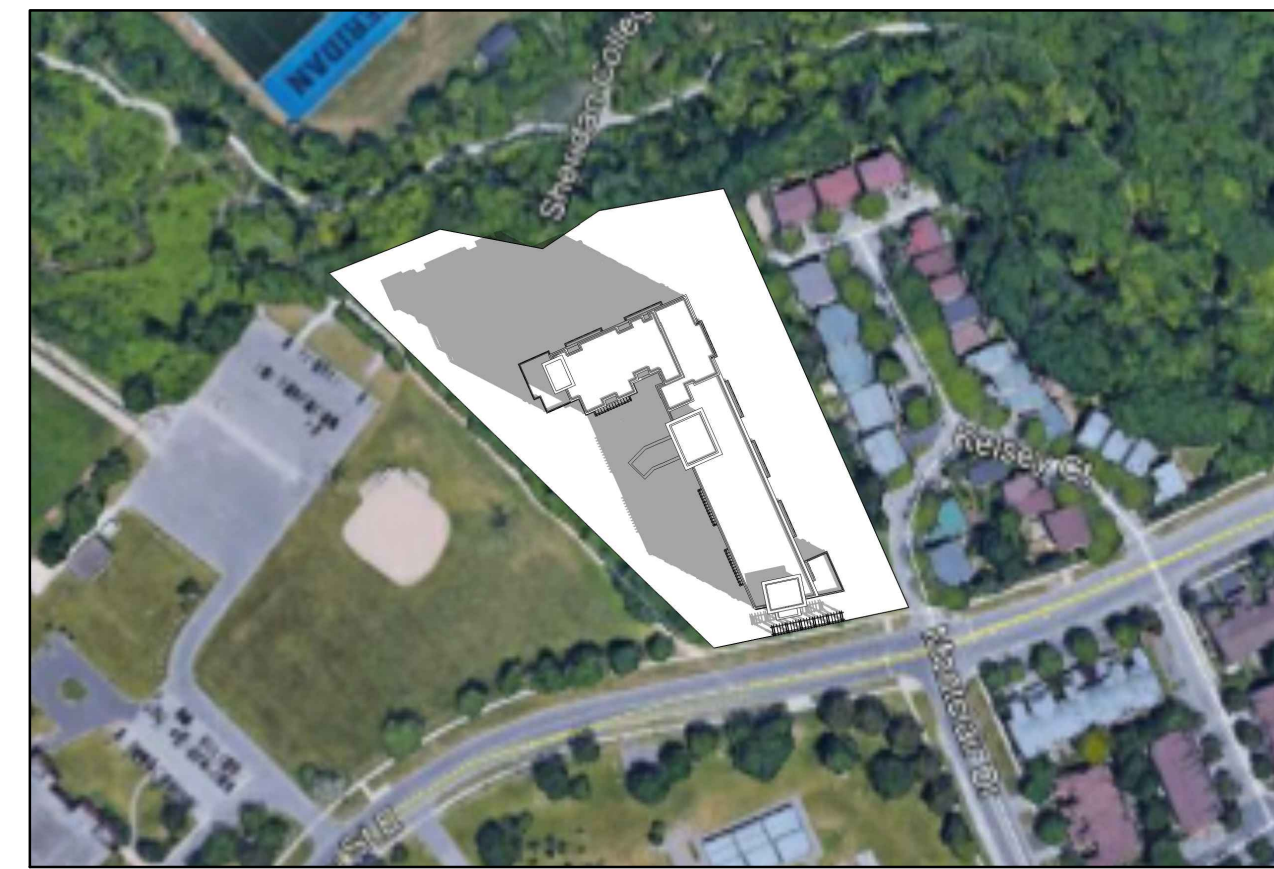
FILE NO. SHEET NO:
 C8046 **A502**



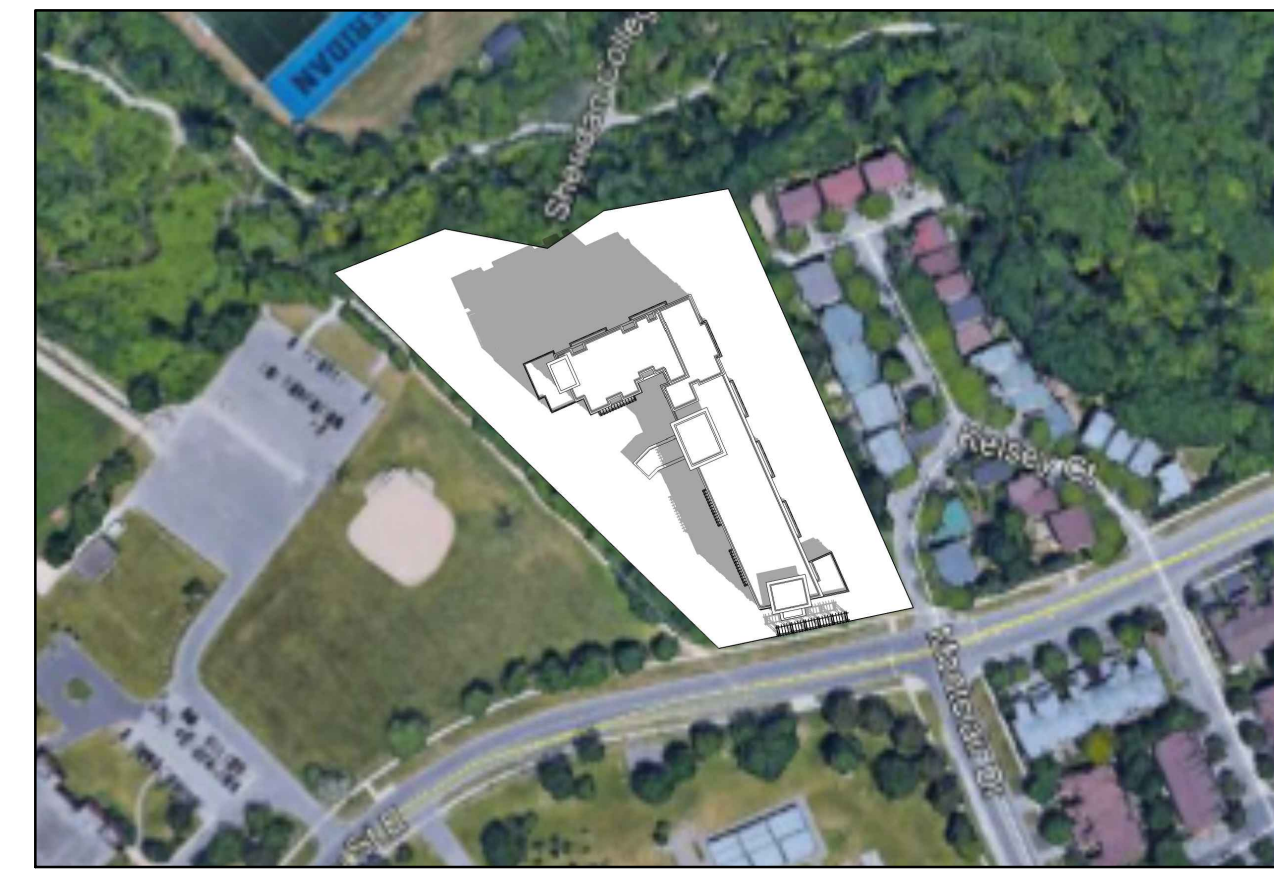
1 March/September 21 @ 8:33
 A503 NTS



2 March/September 21 @ 8:46
 A503 NTS



3 March/September 21 @ 9:46
 A503 NTS



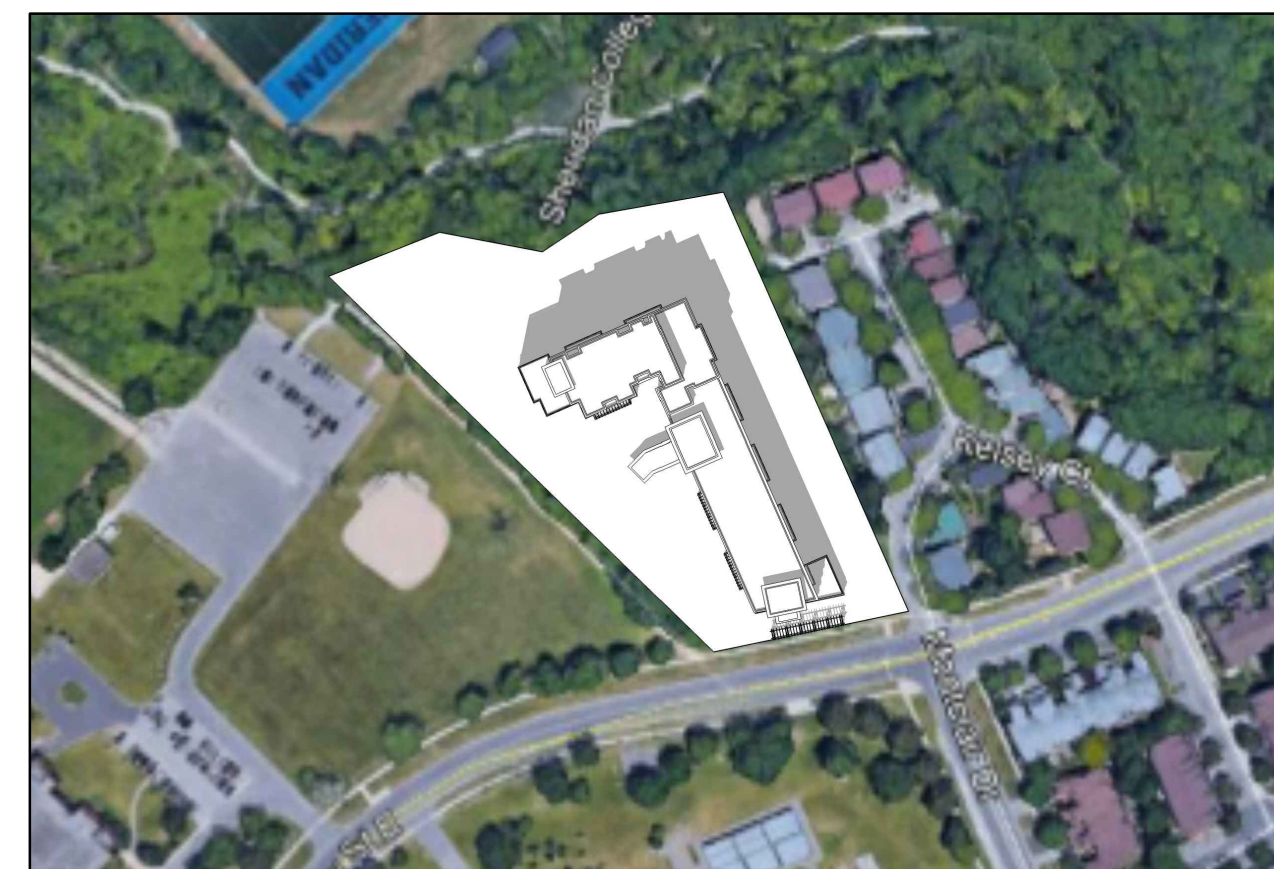
4 March/September 21 @ 10:46
 A503 NTS



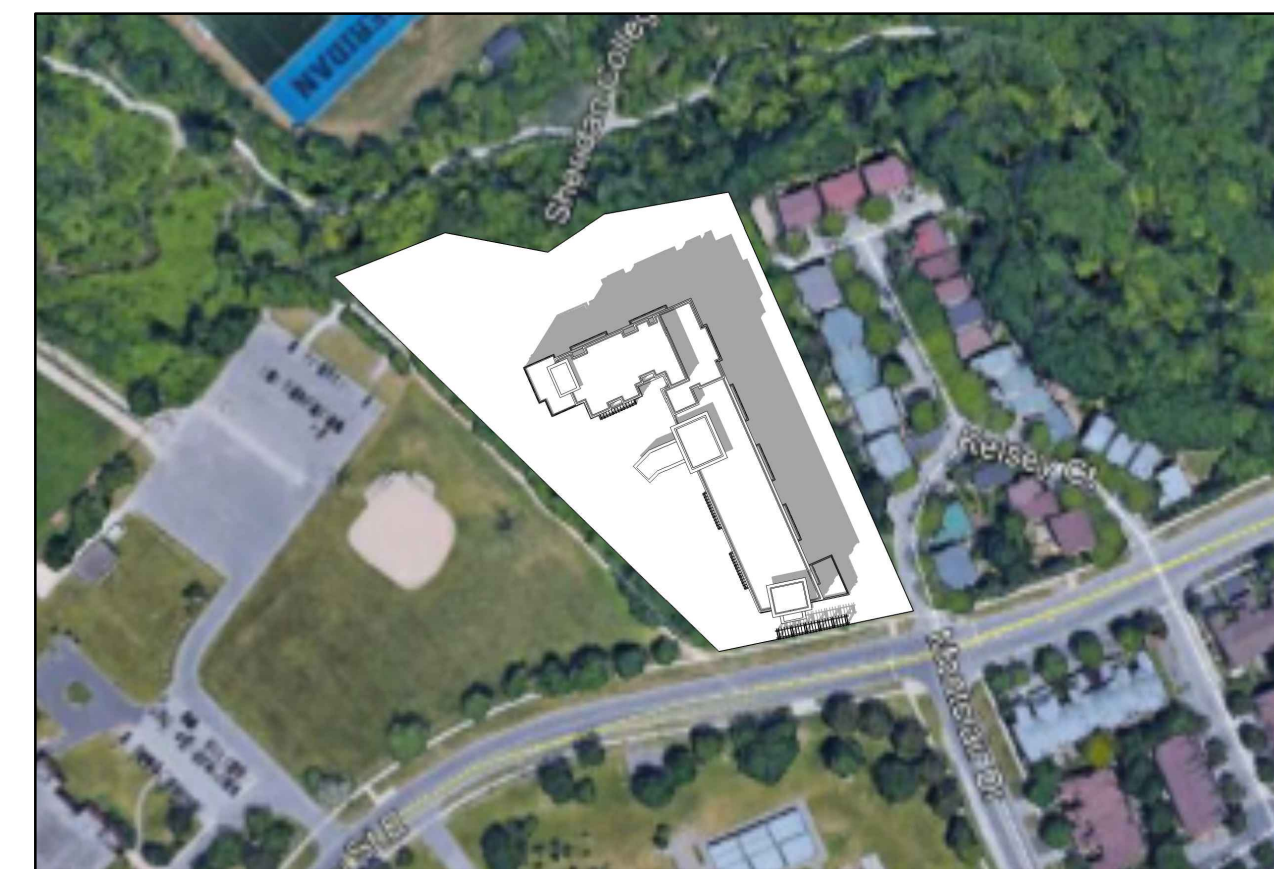
5 March/September 21 @ 11:46
 A503 NTS



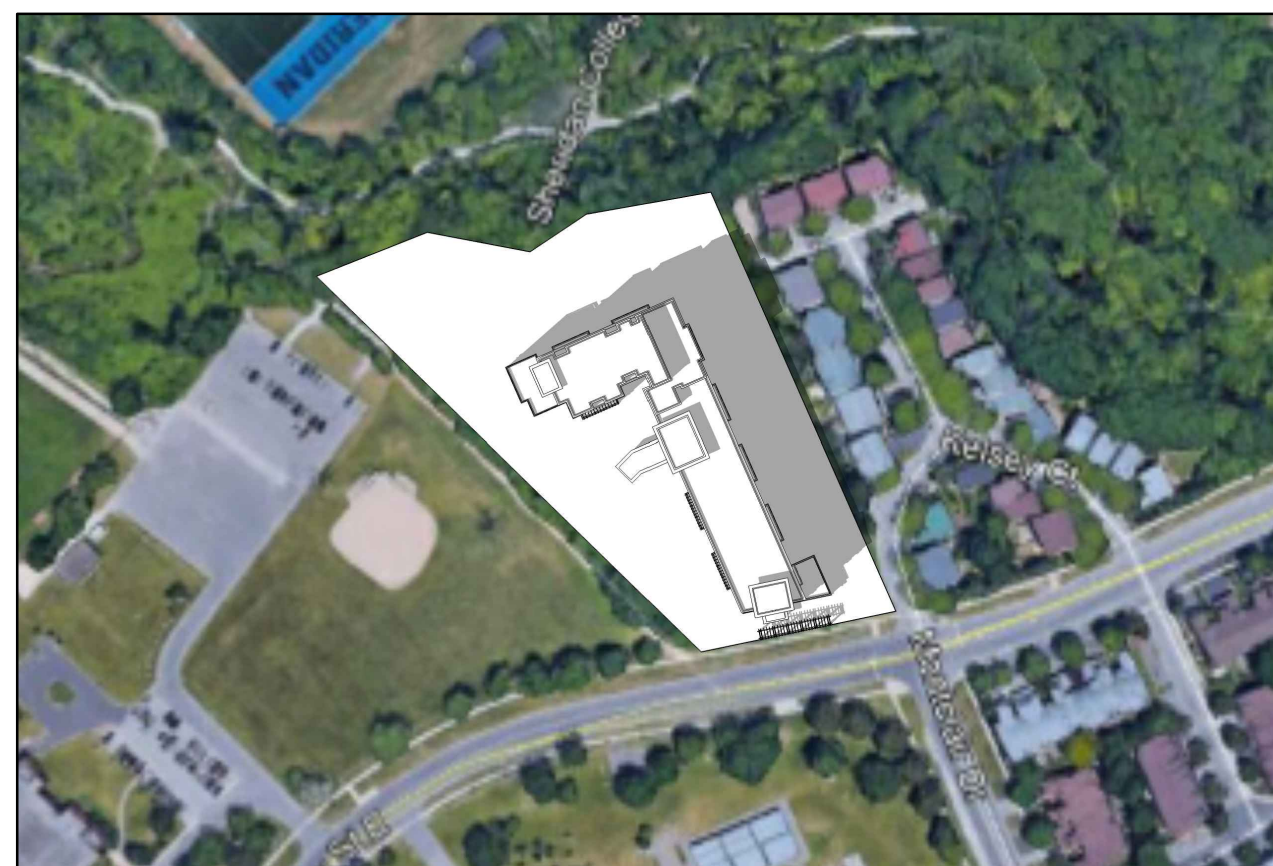
6 March/September 21 @ 12:46
 A503 NTS



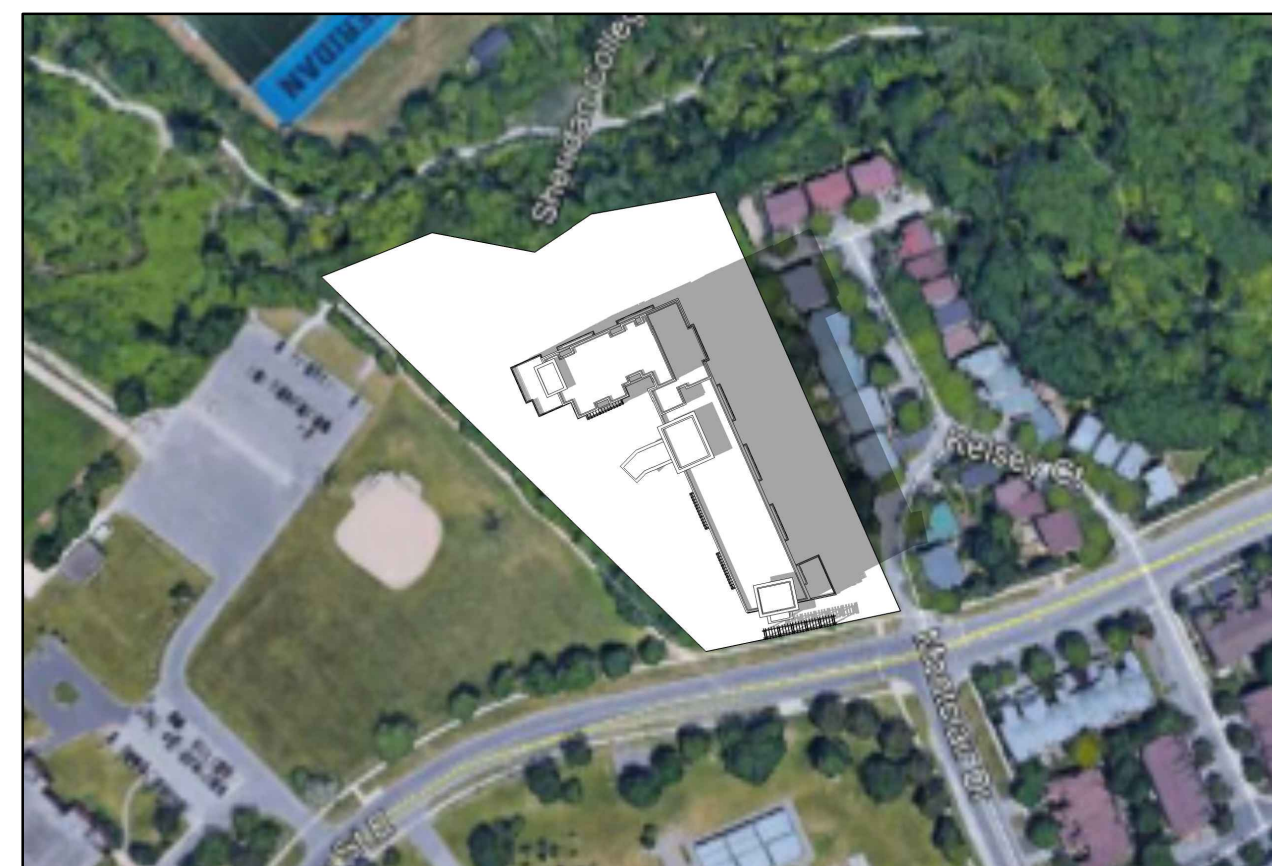
7 March/September 21 @ 13:46
 A503 NTS



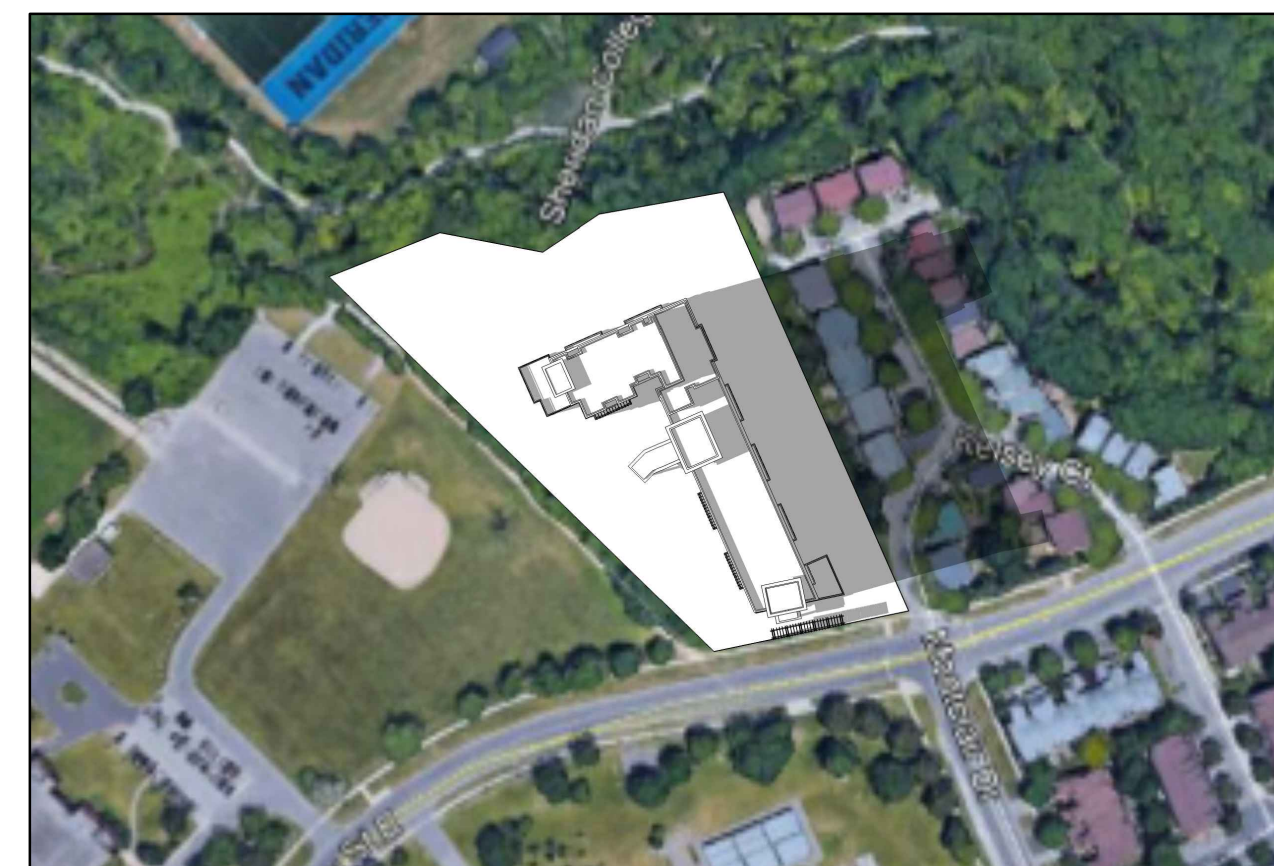
8 March/September 21 @ 14:46
 A503 NTS



9 March/September 21 @ 15:46
 A503 NTS



10 March/September 21 @ 16:46
 A503 NTS

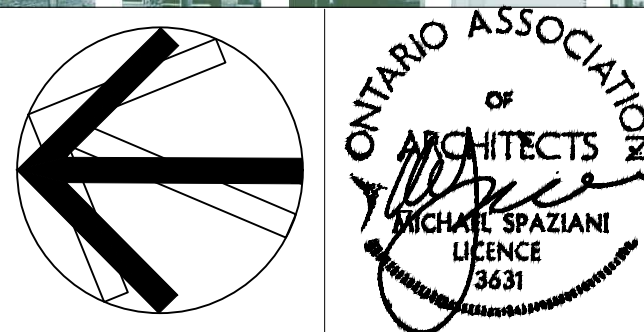


11 March/September 21 @ 17:46
 A503 NTS

Shadow Study Notes:

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3		
2	Issued for SPA Resubmission	Oct 21, '19
1	Issued for SPA Resubmission	July 17, '19
NO:	REVISIONS:	ISSUED:

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 1105 McCraney Street East
 Oakville, Ont.
 SP1514021/01

SHEET TITLE:
**Shadow Study -
 March/September**

PROJECT NO.
 C8046

SCALE:

DATE:

July 2019

DRAWN:

SHEET NO:

CHECKED:

msai

FILE NO.

C8046

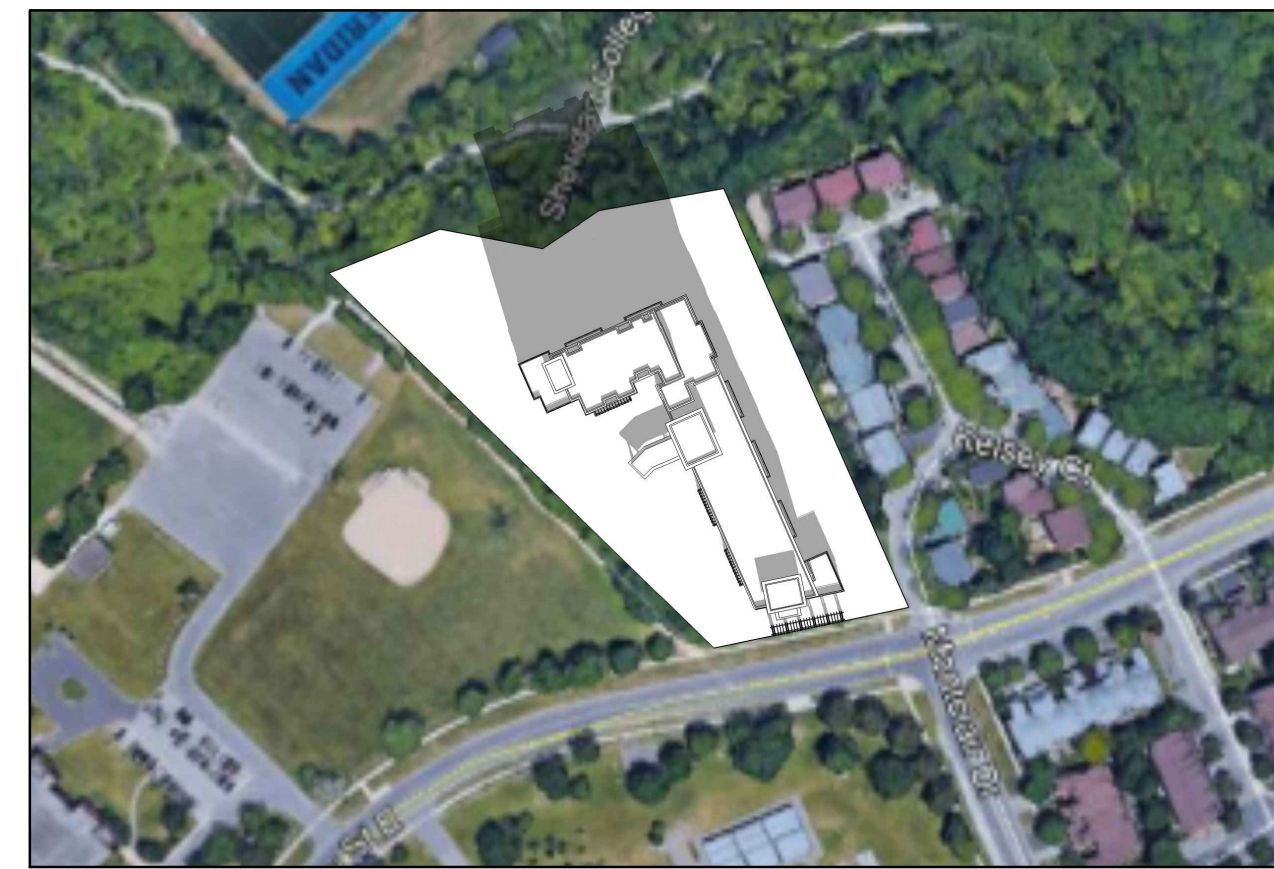
A503



1 December 21 @ 9:17
A504 NTS



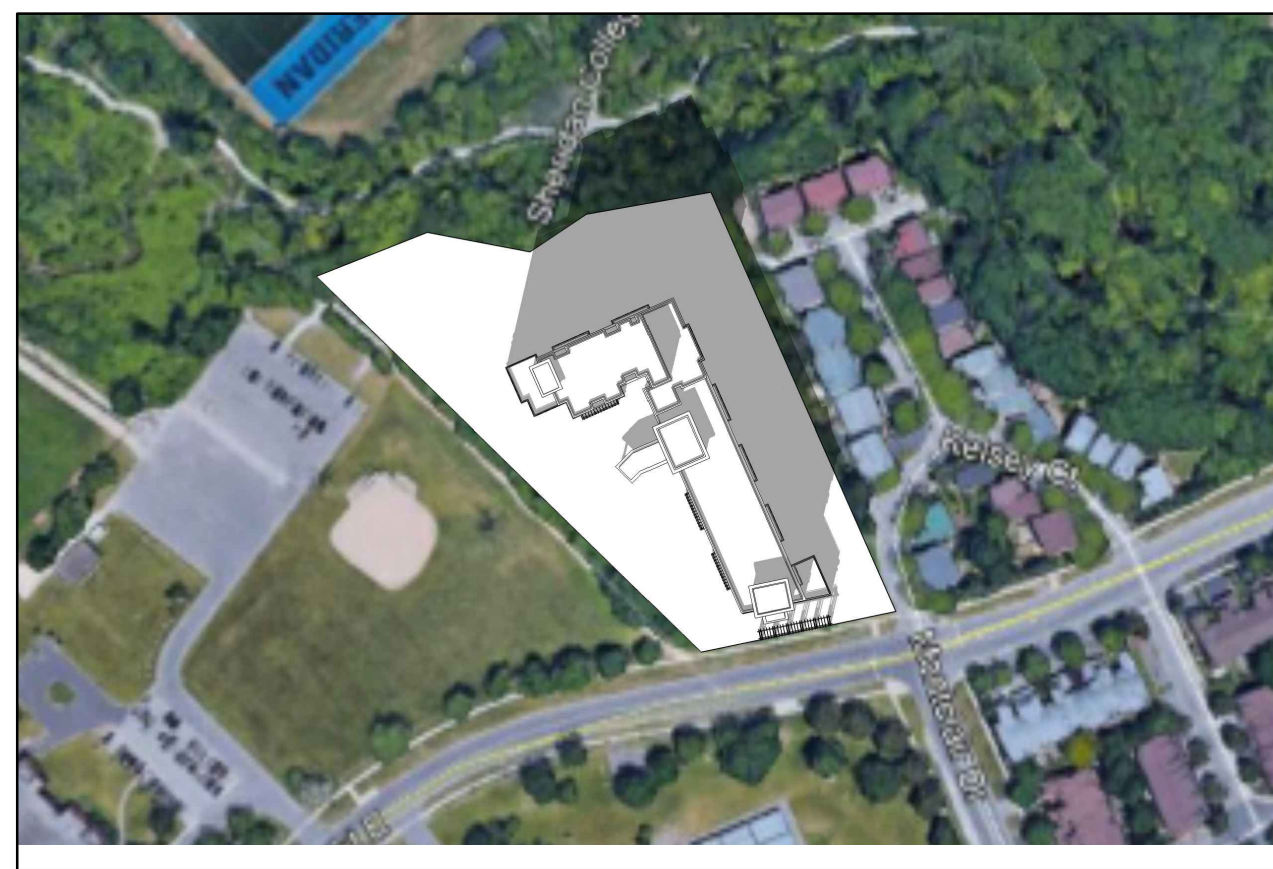
2 December 21 @ 10:13
A504 NTS



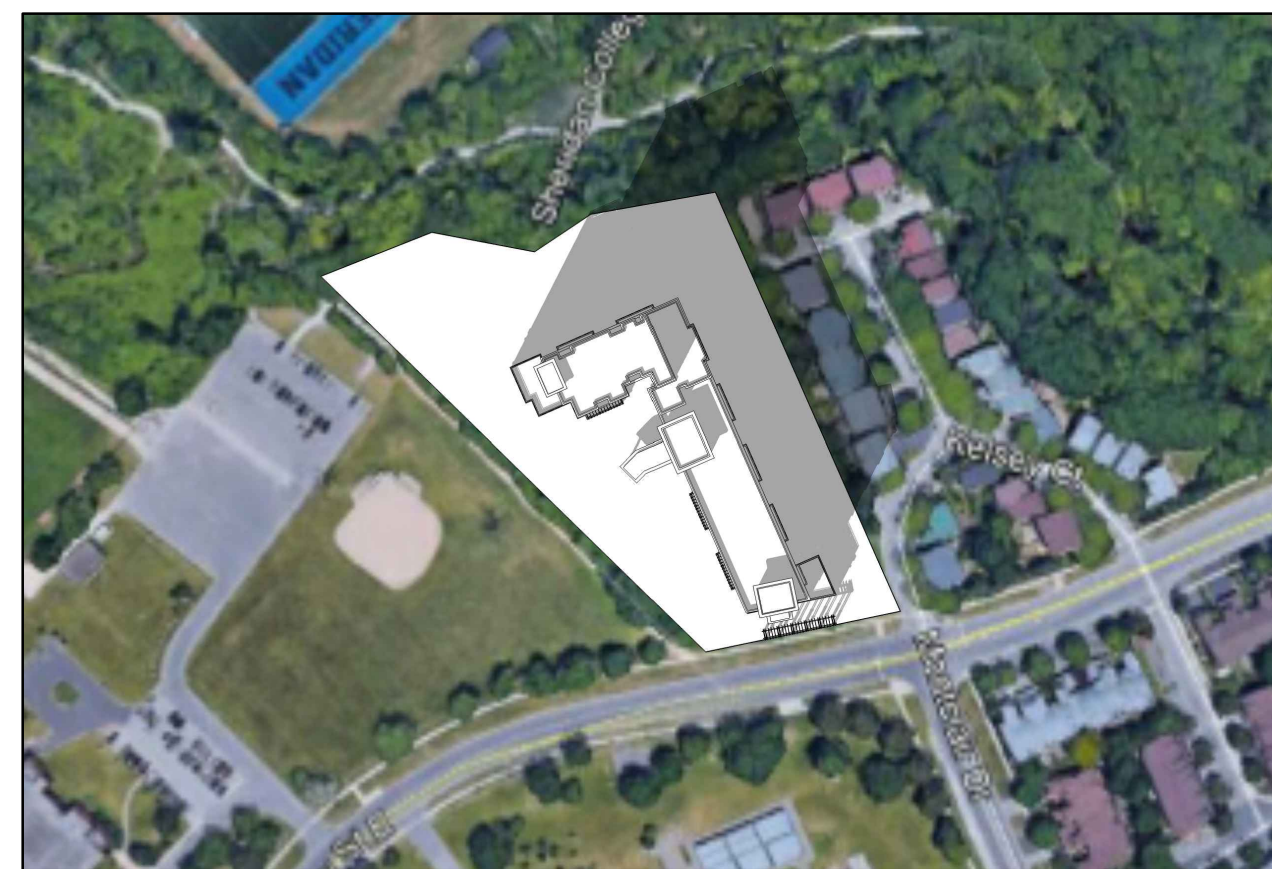
3 December 21 @ 11:13
A504 NTS



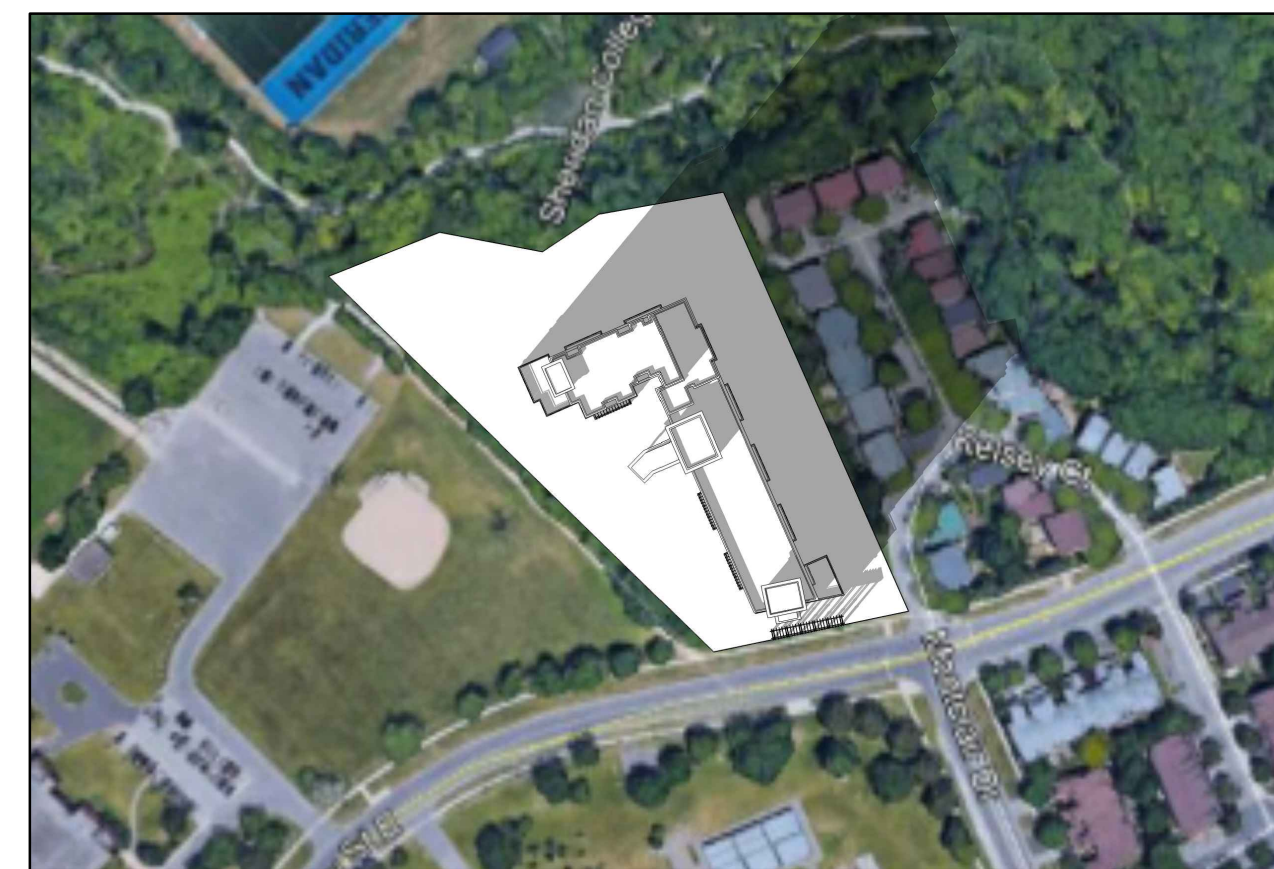
4 December 21 @ 12:13
A504 NTS



5 December 21 @ 13:13
A504 NTS



6 December 21 @ 14:13
A504 NTS



7 December 21 @ 15:13
A504 NTS

Shadow Study Notes:

The shadow study impact analysis starts 1.5 hours after sunrise and ends 1.5 hours before sunset.

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3		
2	Issued for SPA Resubmission	Oct 21, '19
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NO:	REVISIONS:	ISSUED:

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 SP1514021/01

SHEET TITLE:
**Shadow Study -
 December**

PROJECT NO. C8046	
SCALE:	DATE: July 2019
DRAWN:	SHEET NO:
CHECKED: msai	A504
FILE NO. C8046	