



SUMMER SOLSTICE
JUNE 20TH

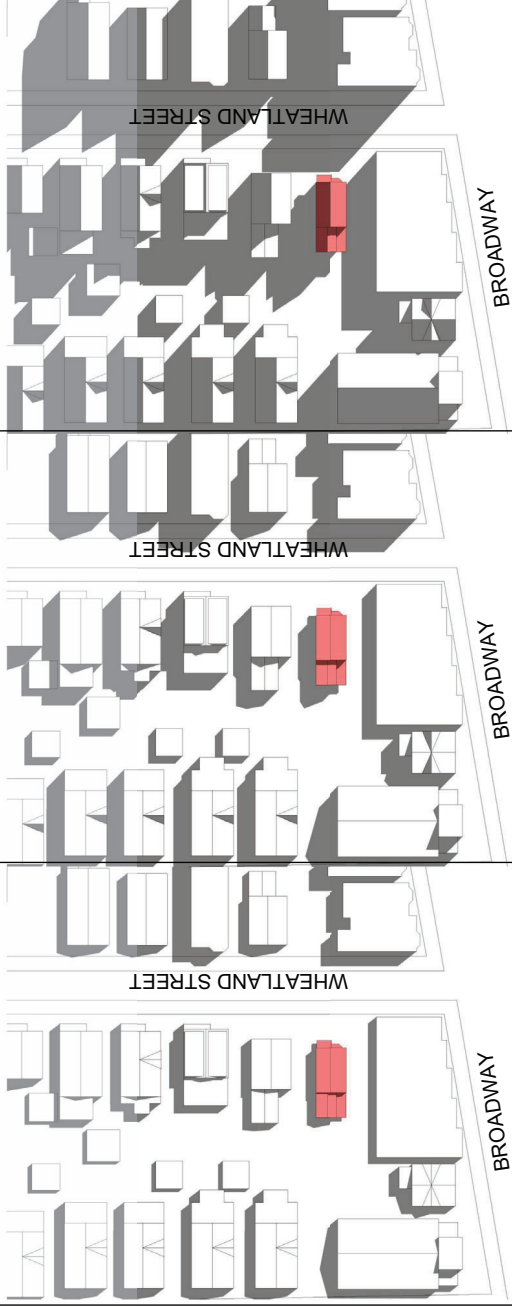
WINTER SOLSTICE
DECEMBER 21ST

EQUINOXES (SPRING / FALL)
SEPTEMBER 22ND & MARCH 30TH

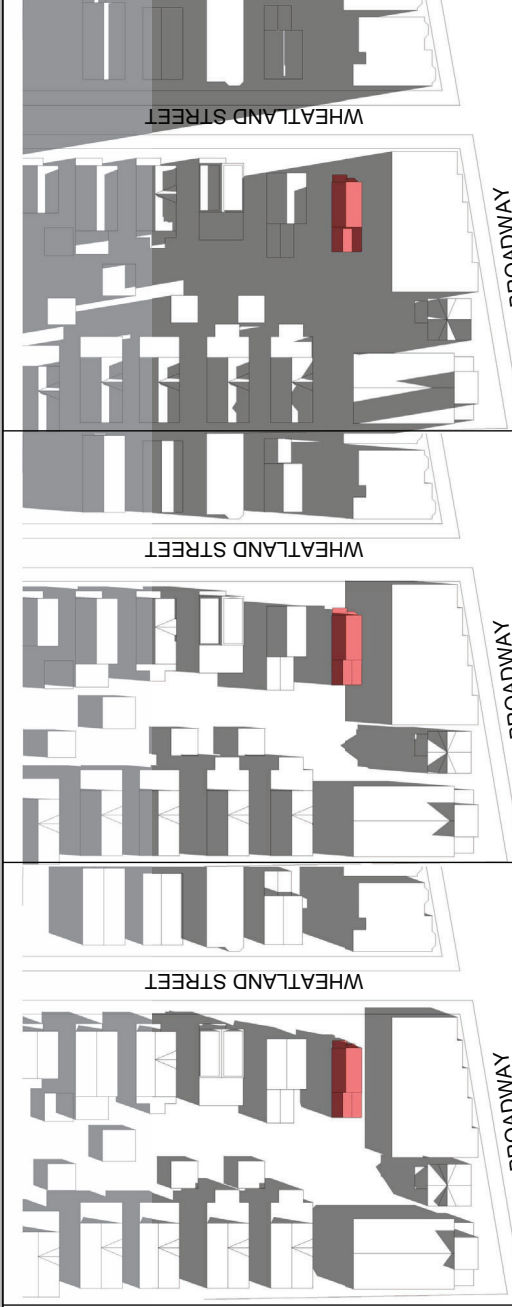
MORNING (9 AM - 10 AM)



NOON (12 PM - 1 PM)



AFTERNOON (3PM - 4 PM)



PROJECT NAME

6 Wheatland St. Residences

PROJECT ADDRESS

6 Wheatland Street,
Somerville, MA

CLIENT

Nelson Group

ARCHITECT

KDI

ARCHITECTURE

KHALSA DESIGN, INC.

17 WALDO STREET SUITE 400
SOMERVILLE, MA 02143
TELEPHONE: 617-591-9882

CONSULTANTS:

25009

REGISTRATION

25009

REVISIONS

No.	Description	Date
1	1" = 40'-0"	02/27/2028

SS-1

SHADOW STUDY - EXISTING

6 Wheatland St. Residences

2/27/2028 4:47:48 PM 1176-G:\MS\S2728\25009 Nelson Group 6 Wheatland St. Residences\03_DRAWING\SS01_ARCH\1_S02009_3_Wheatland St. Somerville MA-10204.rvt

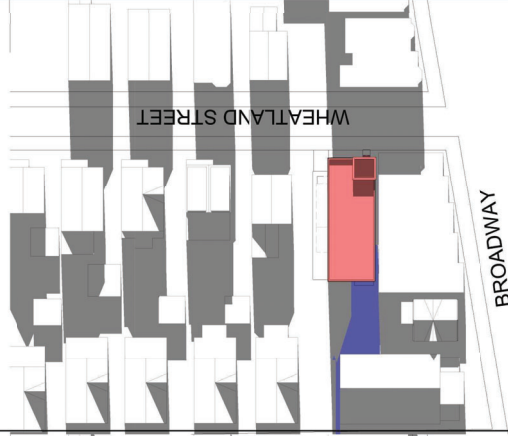
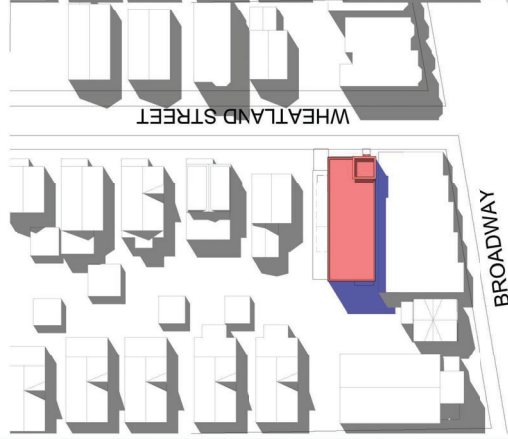


SUMMER SOLSTICE
JUNE 20TH

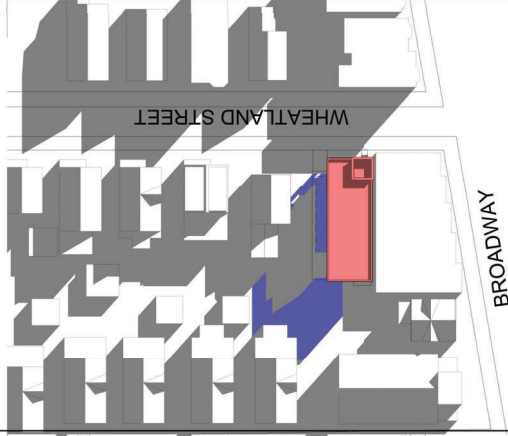
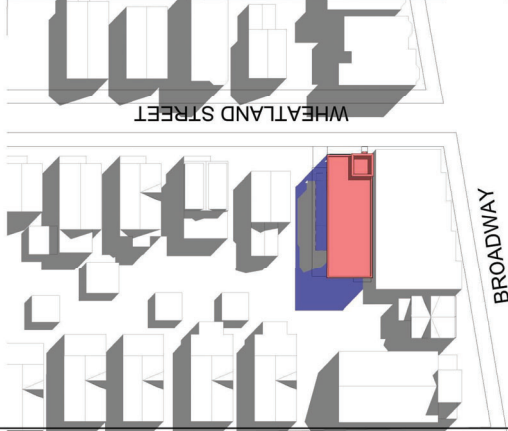
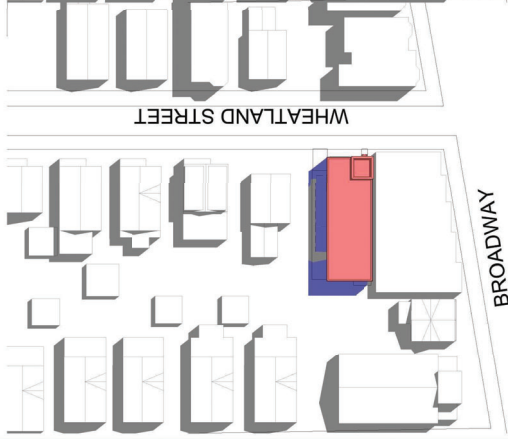
WINTER SOLSTICE
DECEMBER 21ST

EQUINOXES (SPRING / FALL)
SEPTEMBER 22ND & MARCH 30TH

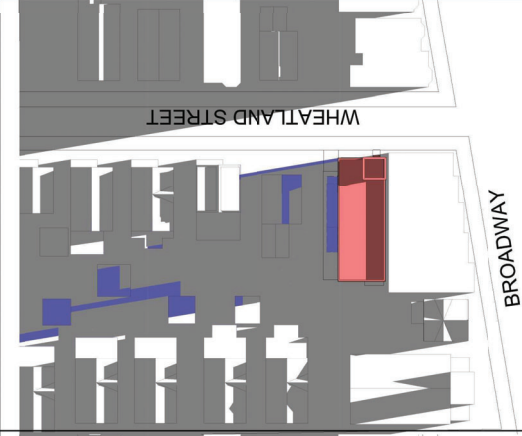
MORNING (9 AM - 10 AM)



NOON (12 PM - 1 PM)



AFTERNOON (3 PM - 4 PM)



PROJECT NAME

6 Wheatland St.
Residences

PROJECT ADDRESS

6 Wheatland Street,
Somerville, MA

CLIENT

Nelson Group

ARCHITECT



KHALSA DESIGN, INC.
17 WALDO STREET, SUITE 400
SOMERVILLE, MA 02145
TELEPHONE: 617.581.6662

CONSULTANTS:

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OF PROSECUTION UNDER LAW.

REGISTRATION

Project number
Date
02/11/2026
Author
Checked by
Scale
1" = 40'-0"

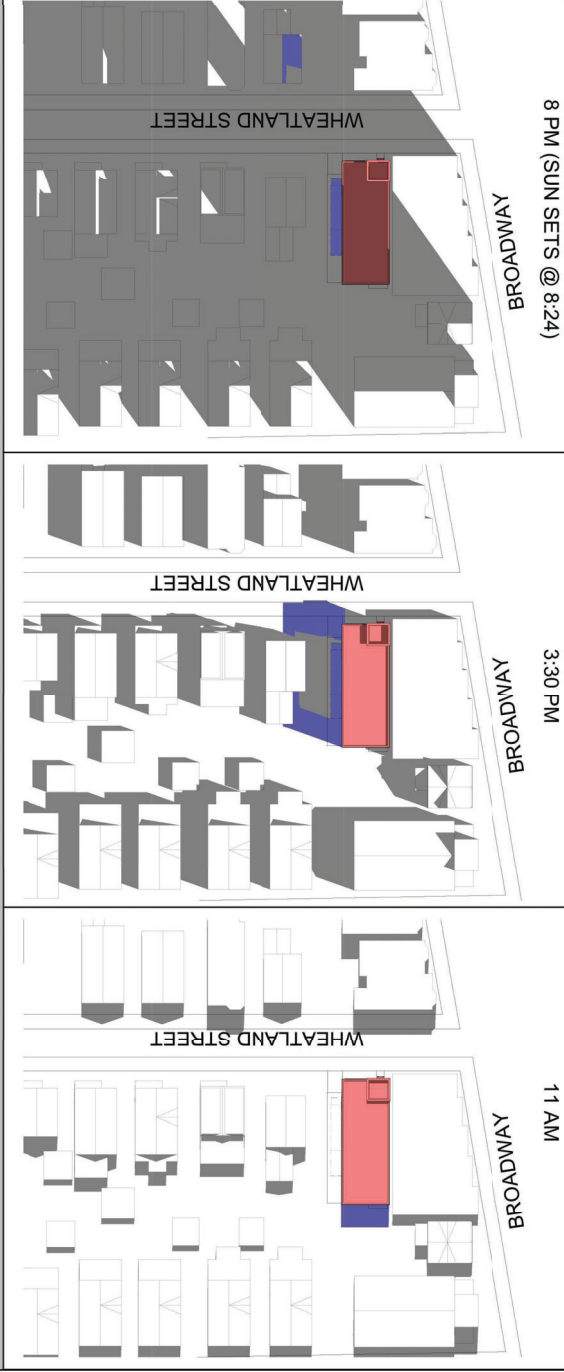
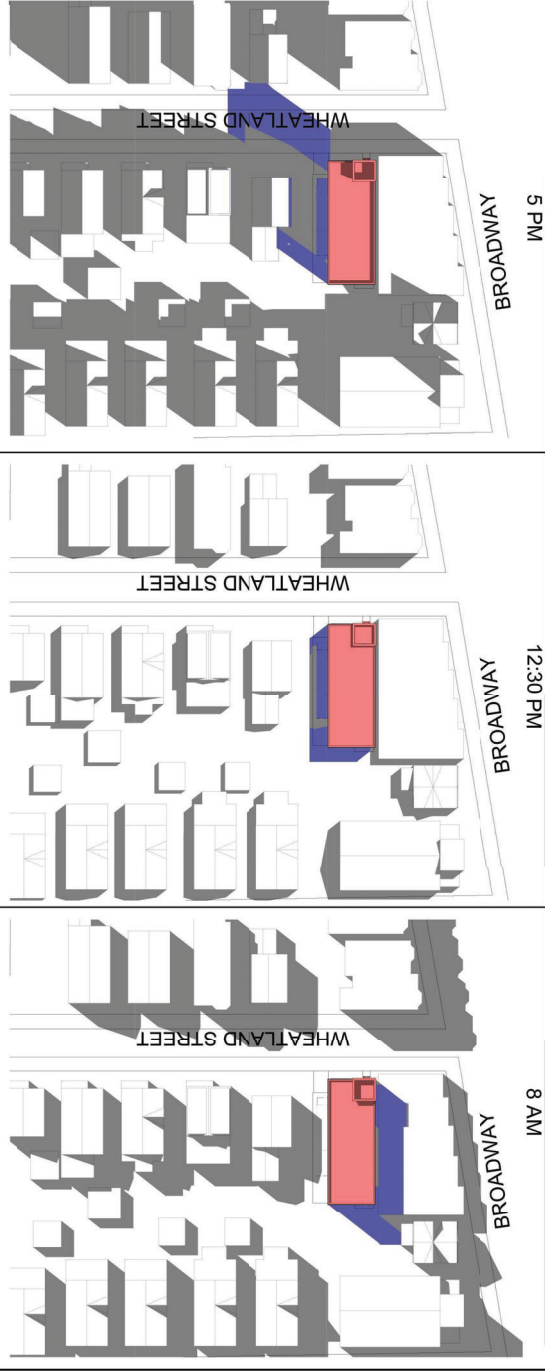
REVISIONS

SS-2
SHADOW STUDY
- PROPOSED

6 Wheatland St. Residences



SUMMER SOLSTICE (JUNE 20TH)



PROJECT NAME

6 Wheatland St. Residences

PROJECT ADDRESS

6 Wheatland Street,
Somerville, MA

CLIENT

Nelson Group

ARCHITECT

 KDI ARCHITECTURE

CONSULTANTS:

17 WALDO STREET SUITE 400
SOMERVILLE, MA 02145
TEL: 617.581.6662

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REVISIONS

No.	Description	Date
25009	02/11/2026	Author
	02/11/2026	Checker
		Drawn by
		Scale
		1" = 40'-0"

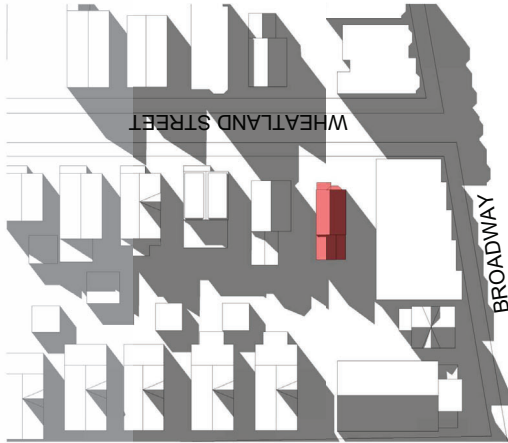
SS-4

SUMMER SOLSTICE

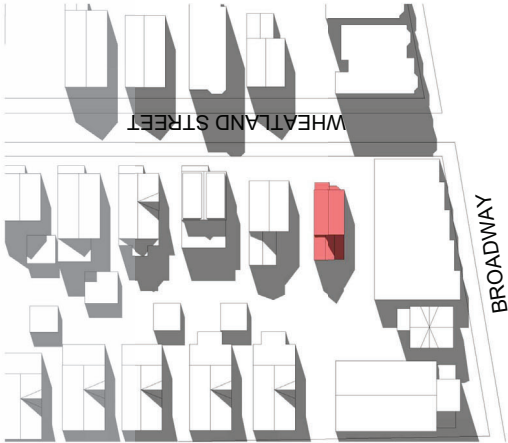
SHADOW STUDY - PROPOSED

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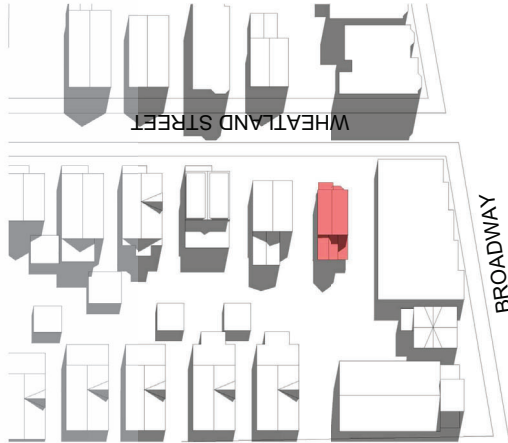
8 AM



9:30 AM



11 AM



1

KHALSA DESIGN, INC.
17 IVALOO STREET SUITE
SOMERVILLE, MA 02144
TELEPHONE: 617-591-8682



ARCHITECT

Nelson Group

CLIENT

6 Wheatland Street,
Somerville, MA

**6 Wheatland St.
Residences**

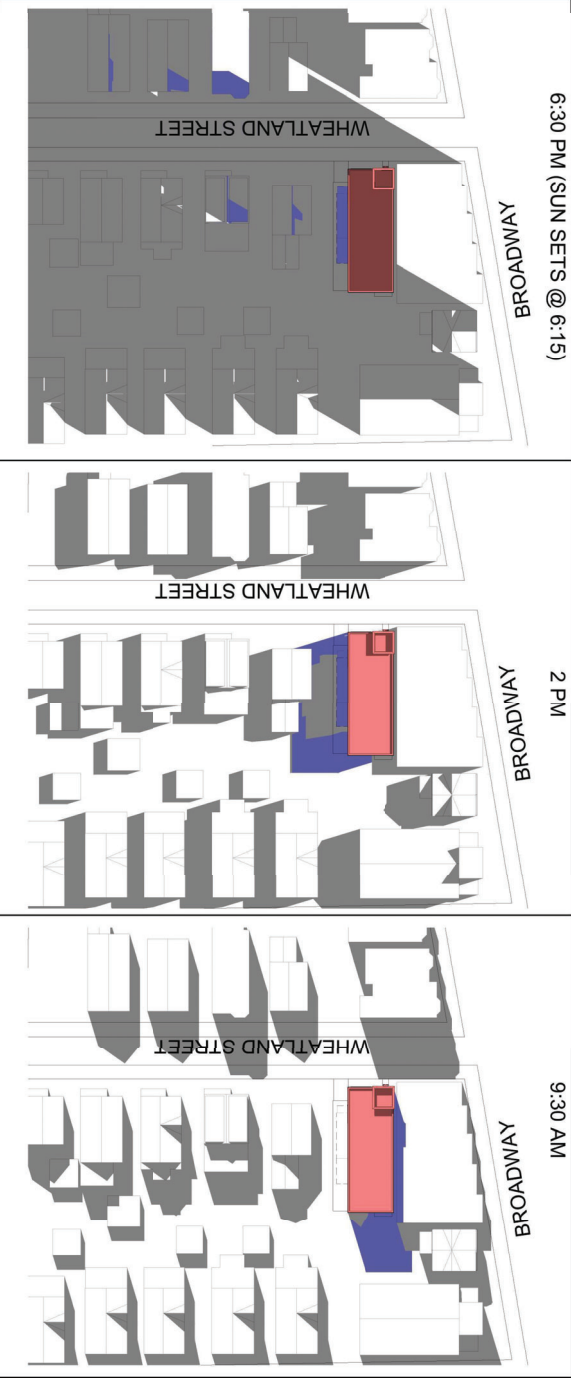
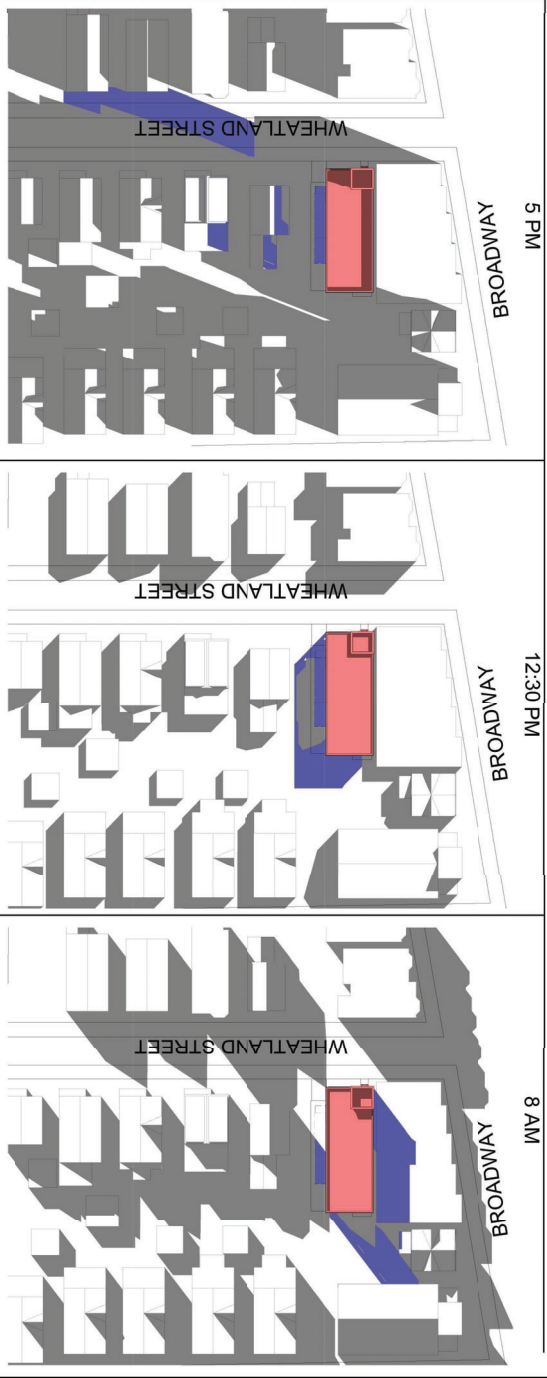
PROJECT NAME

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OF PROSECUTION UNDER LAW

EQUINOXES (SEPTEMBER 22ND & MARCH 30TH)



PROJECT NAME
6 Wheatland St.
Residences

PROJECT ADDRESS
6 Wheatland Street,
Somerville, MA

CLIENT
Nelson Group

ARCHITECT

KHALSA DESIGN, INC.
17 WALDO STREET, SUITE 400
SOMERVILLE, MA 02145
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CONSULTANTS:

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No.	Description	Date
25009	Project number	
02/11/2026	Date	
Author	Checked by	Scale
1" = 40'-0"		

REVISIONS

SS-6
SHADOW STUDY - PROPOSED-
EQUINOXES

6 Wheatland St. Residences

2/17/2026 4:43:04 PM

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REGISTRATION

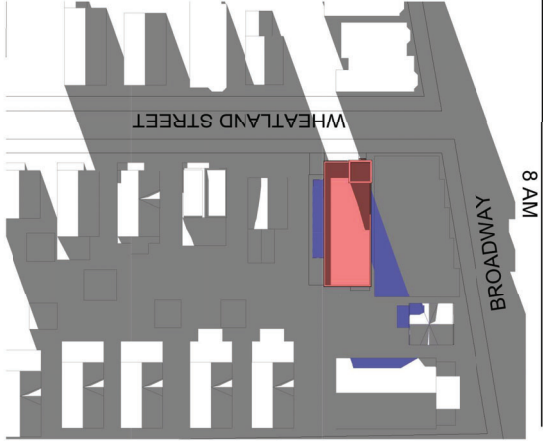
ARCHITECT



ARCHITECTURE
KHALSA DESIGN, INC.
17 WALDO STREET SUITE 400
SOMERVILLE, MA 02143

PROJECT NAME	6 Wheatland St. Residences
PROJECT ADDRESS	6 Wheatland Street, Somerville, MA
CLIENT	Nelson Group

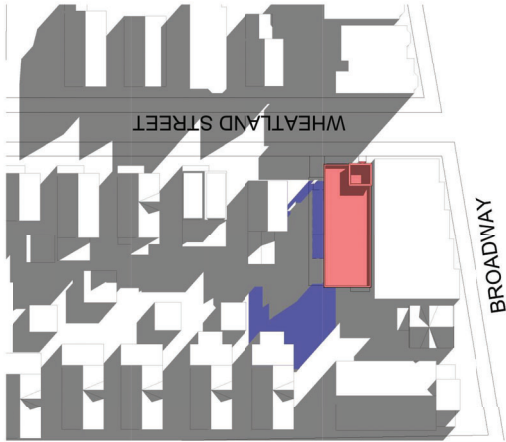
WINTER SOLSTICE (DECEMBER 21ST)



8 AM

BROADWAY

WHEATLAND STREET



12:30 PM

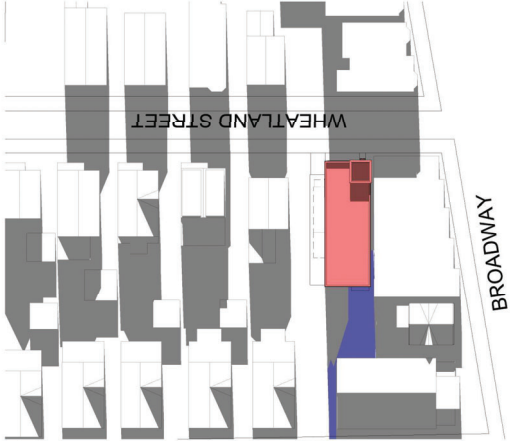
BROADWAY

WHEATLAND STREET

2 PM

BROADWAY

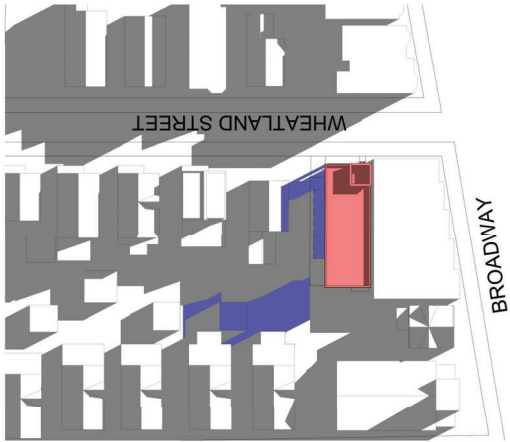
WHEATLAND STREET



9:30 AM

BROADWAY

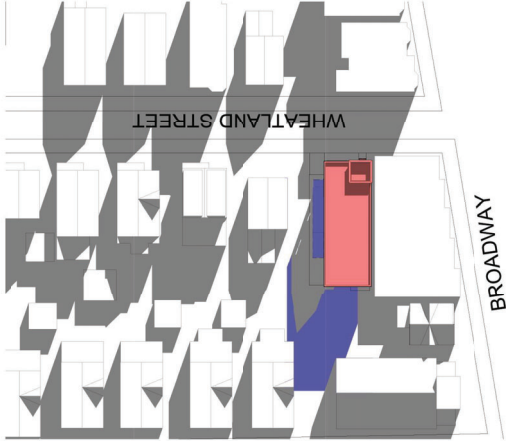
WHEATLAND STREET



3:30 PM (SUN SETS @ 4:15)

BROADWAY

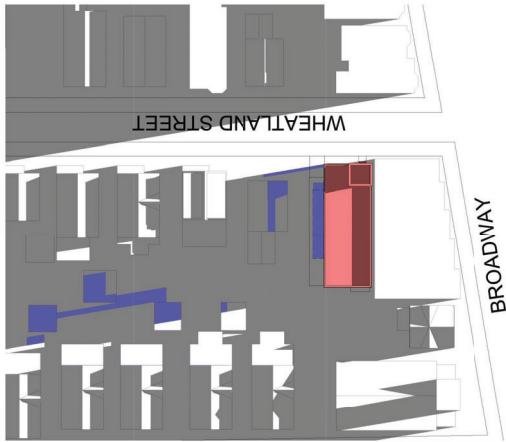
WHEATLAND STREET



11 AM

BROADWAY

WHEATLAND STREET



6 Wheatland St. Residences	
SS-8	
SHADOW STUDY - PROPOSED - WINTER SOLSTICE	