

SOLAR SUN STUDY
59 BOW STREET
SOMERVILLE MA

**EXISTING + PROPOSED
SUN STUDY COMPARISON**



EXISTING

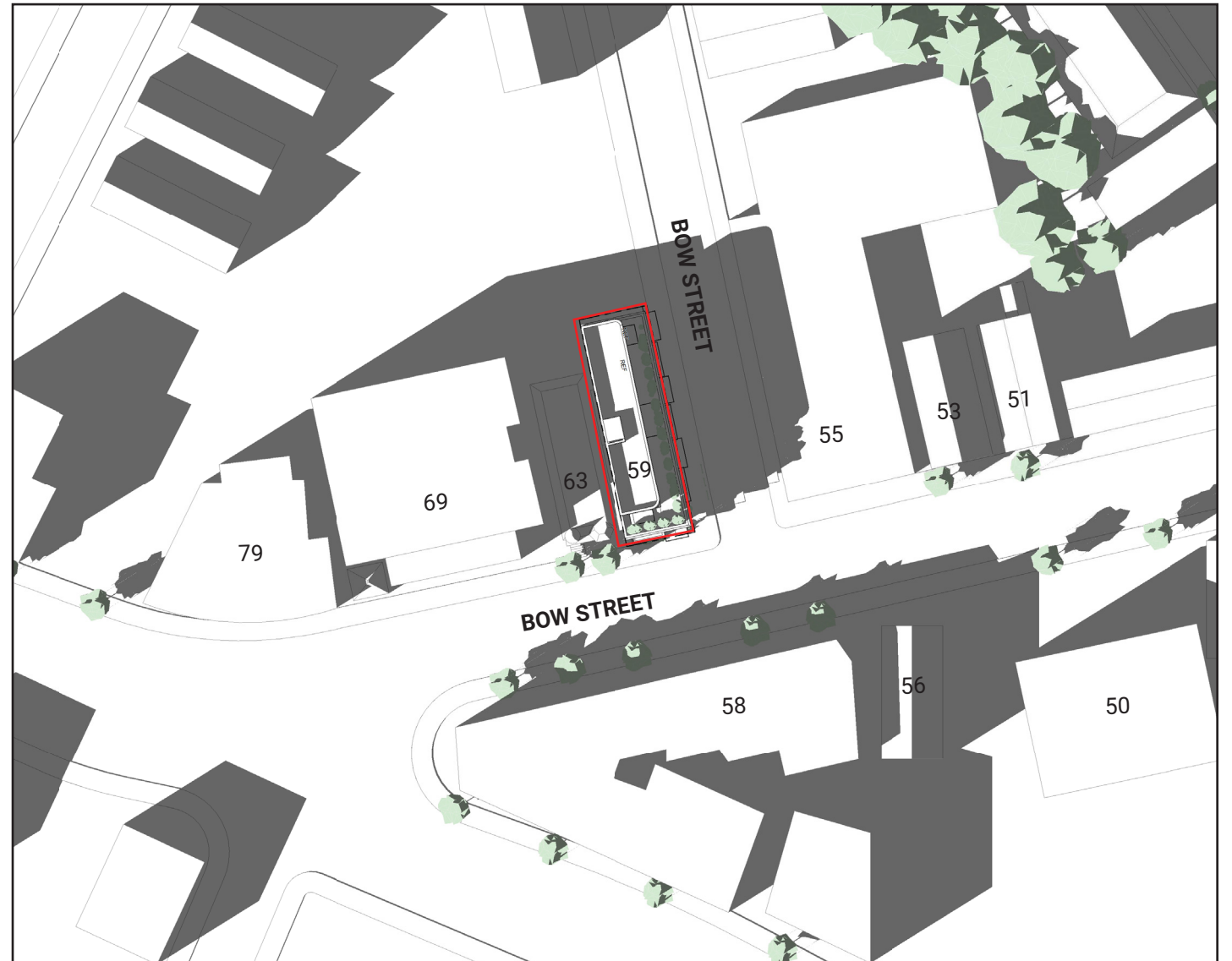
PROPOSED



EXISTING



PROPOSED



EXISTING

PROPOSED



EXISTING

PROPOSED



EXISTING

PROPOSED



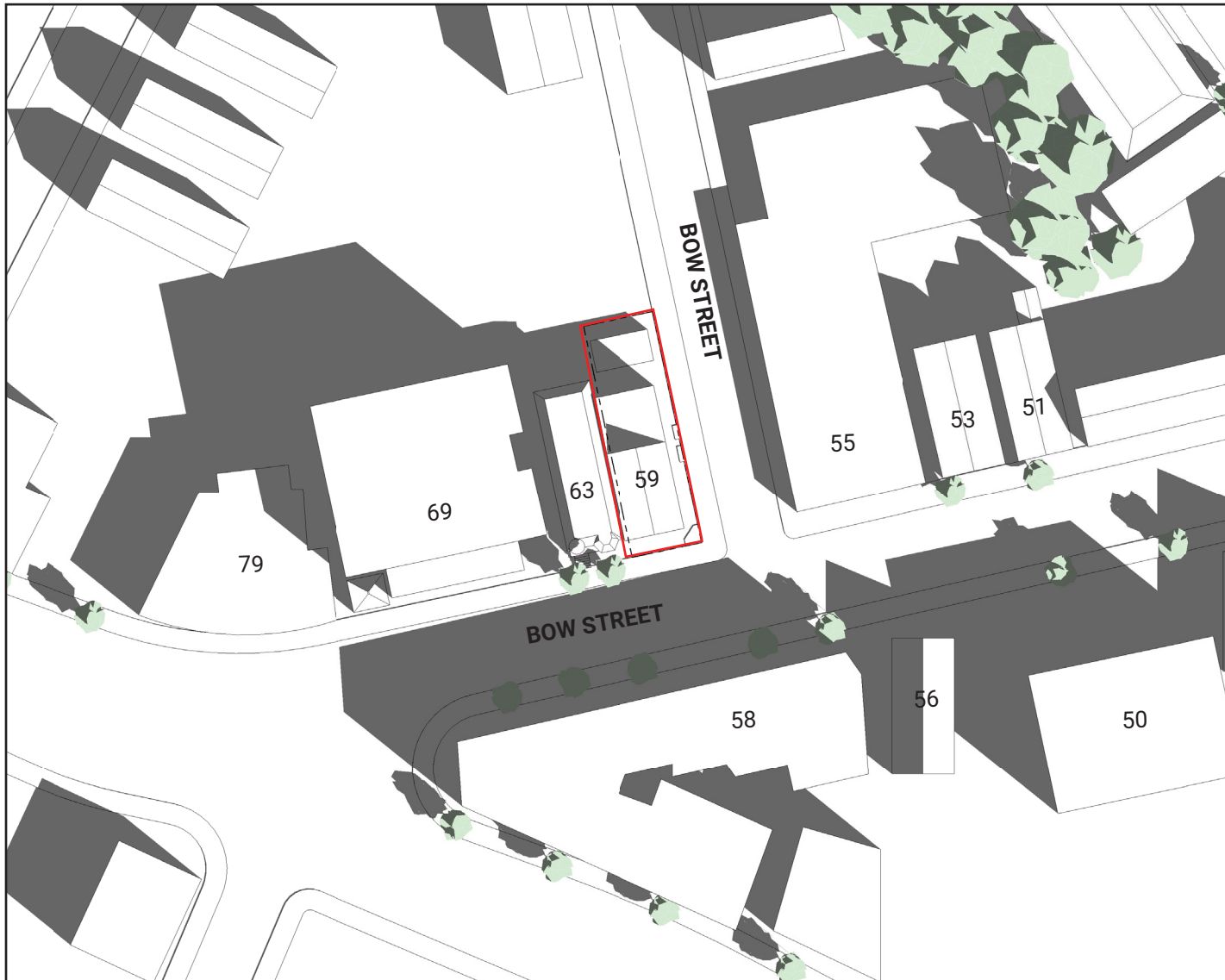
EXISTING

PROPOSED



EXISTING

PROPOSED



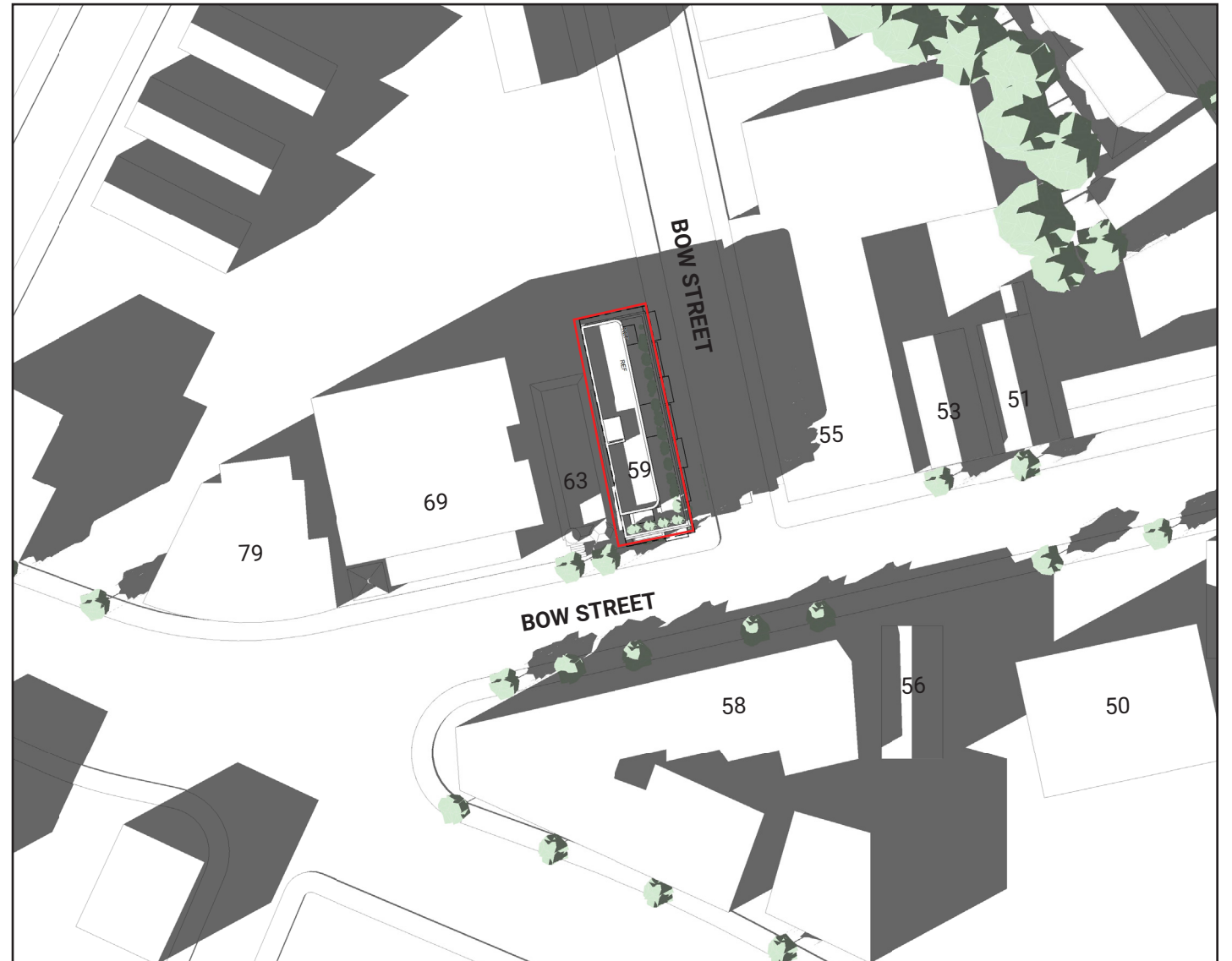
EXISTING

PROPOSED



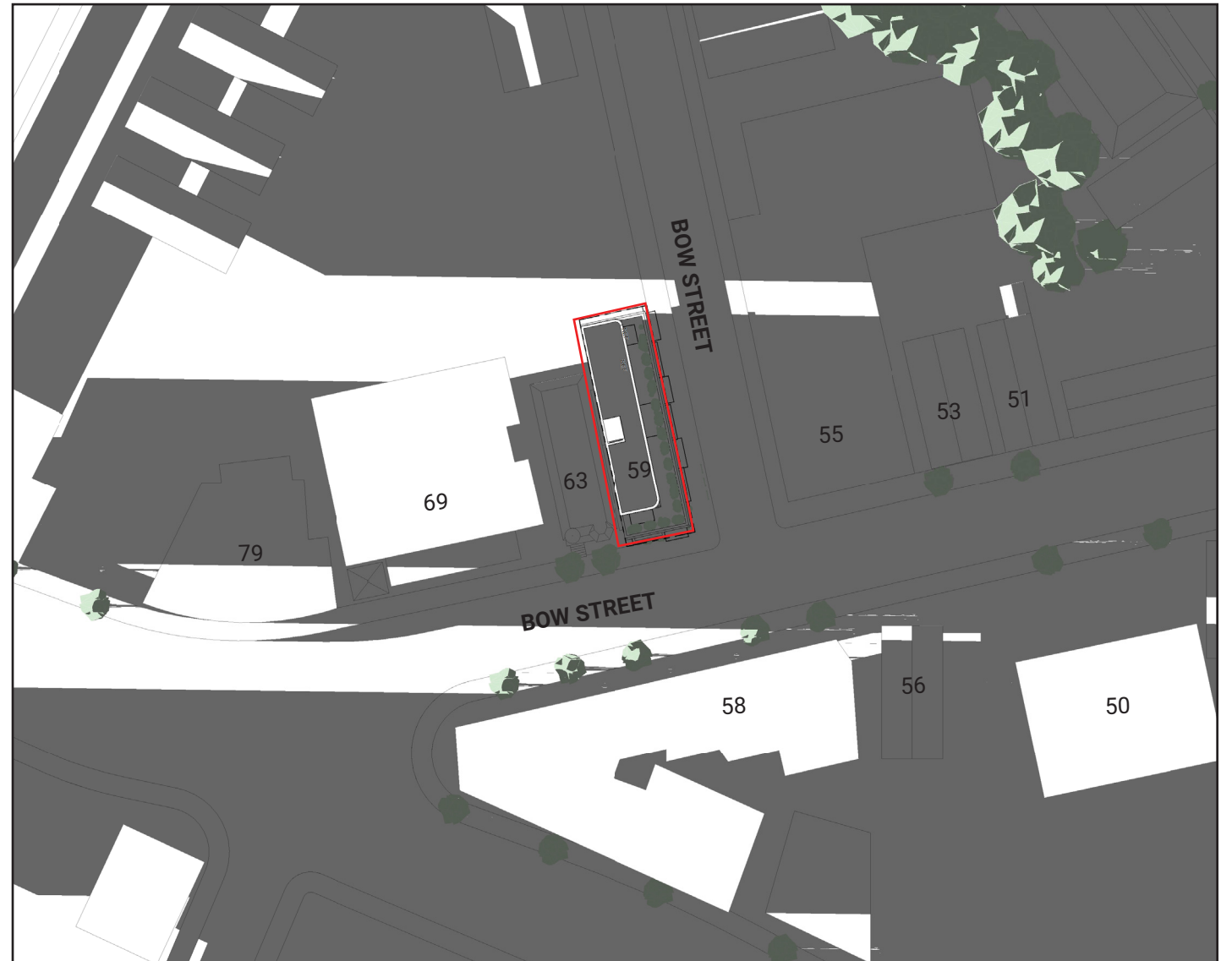
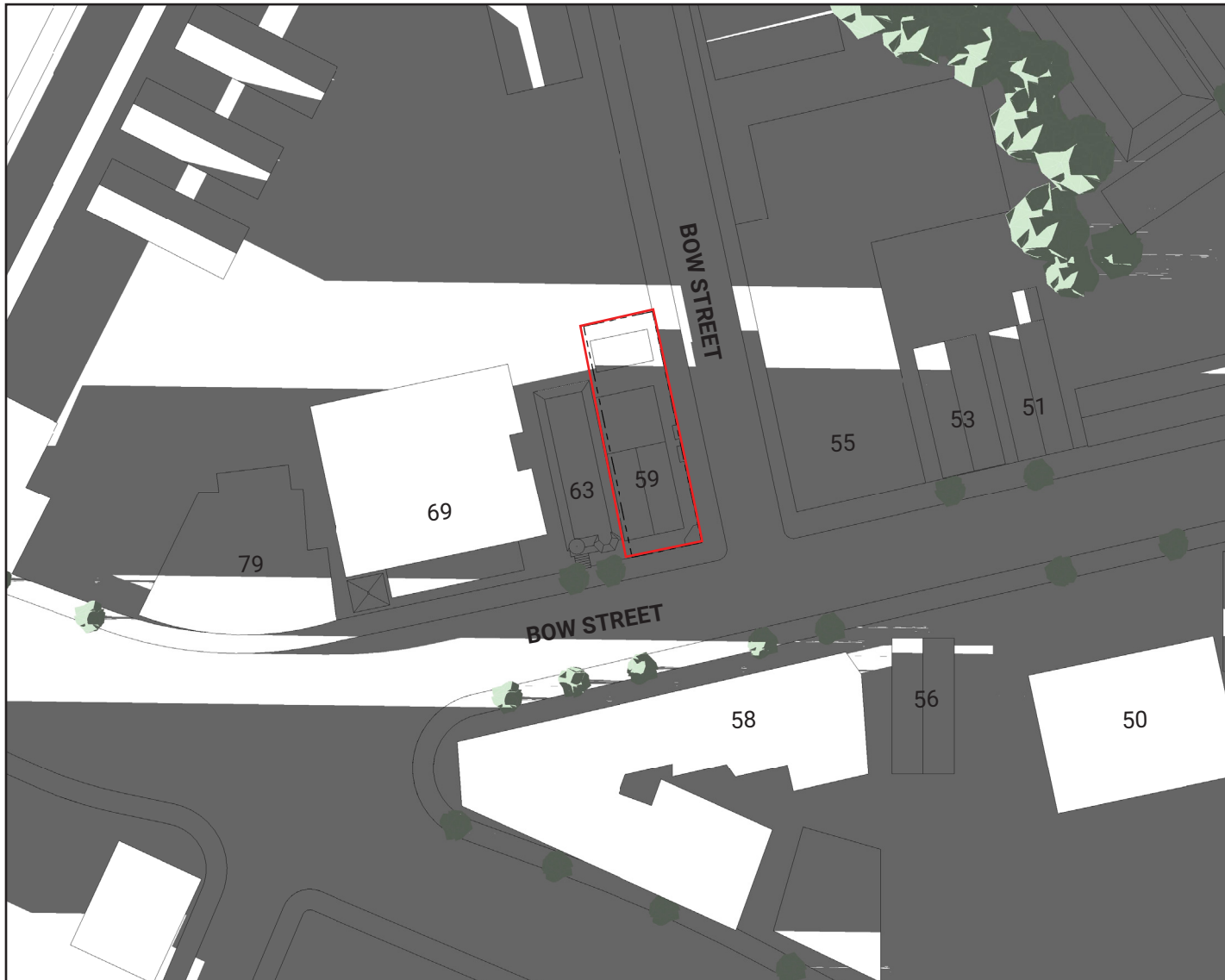
EXISTING

PROPOSED



EXISTING

PROPOSED



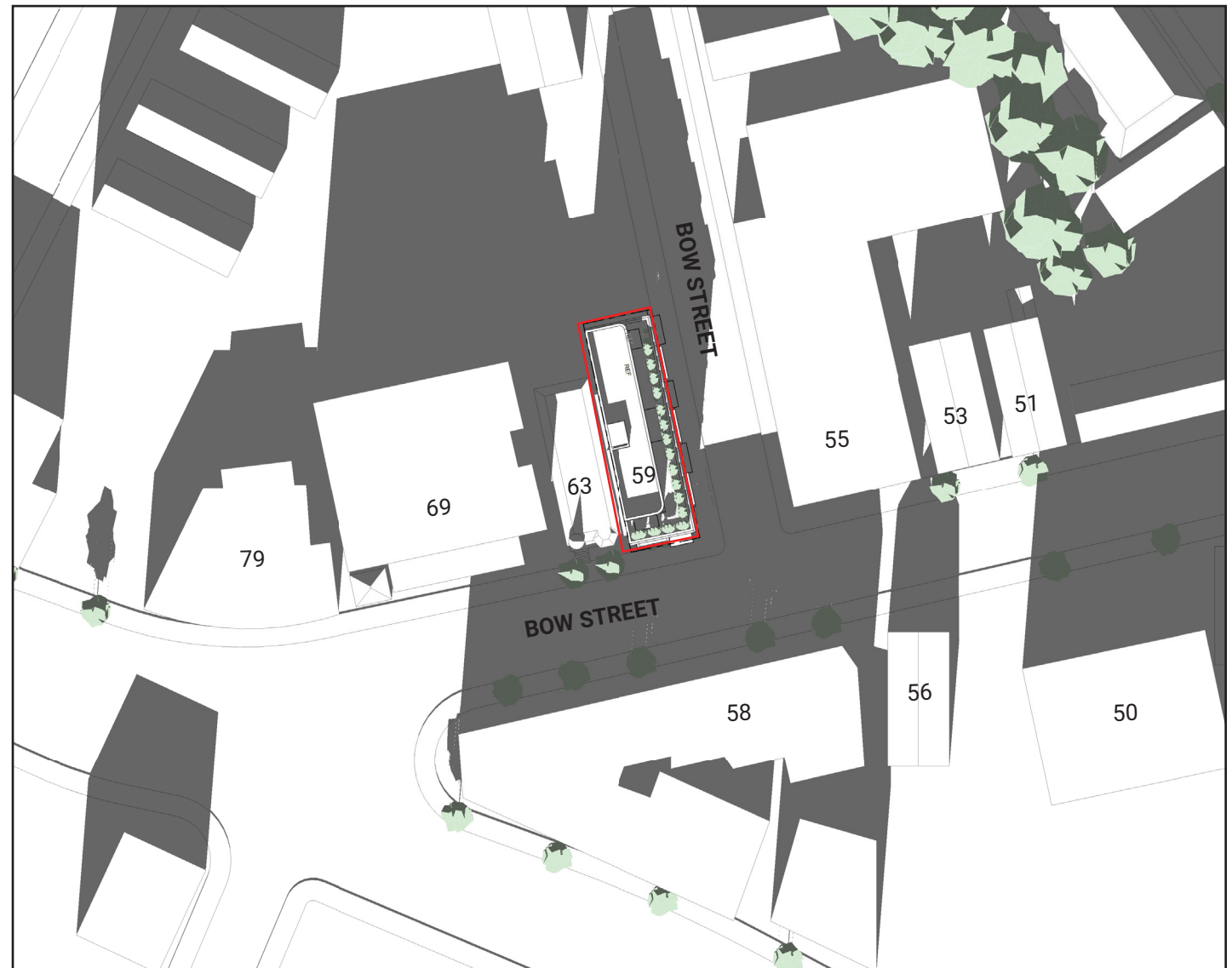
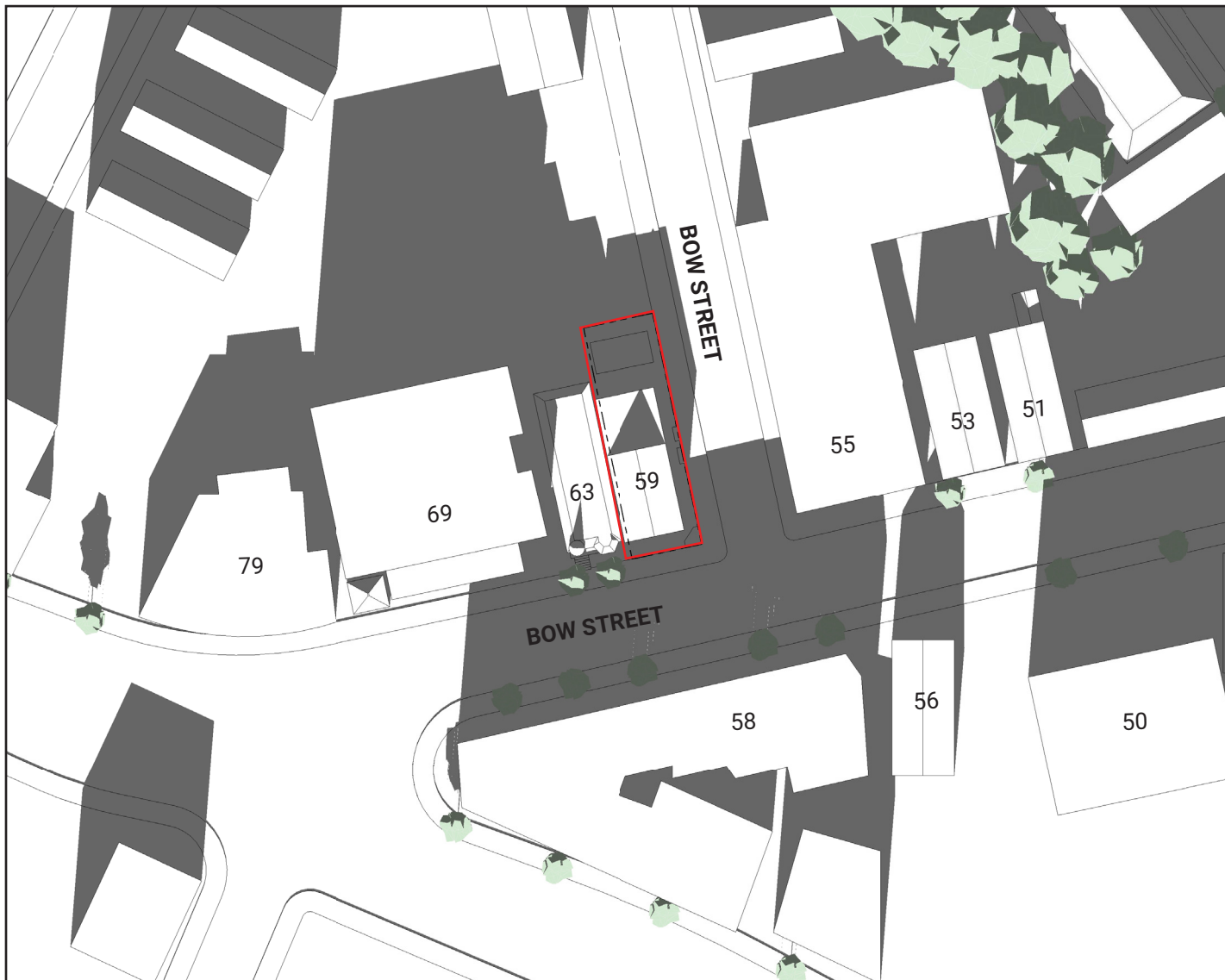
EXISTING

PROPOSED



EXISTING

PROPOSED



EXISTING

PROPOSED

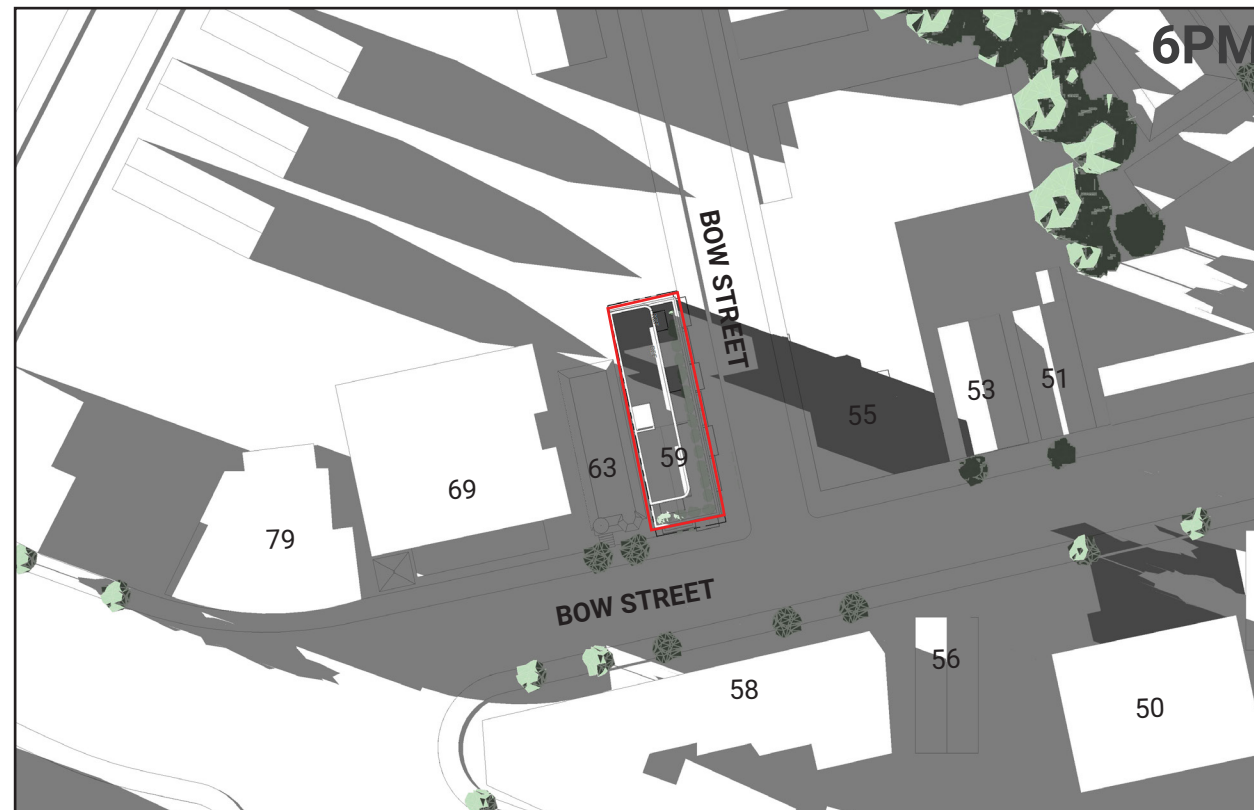


EXISTING

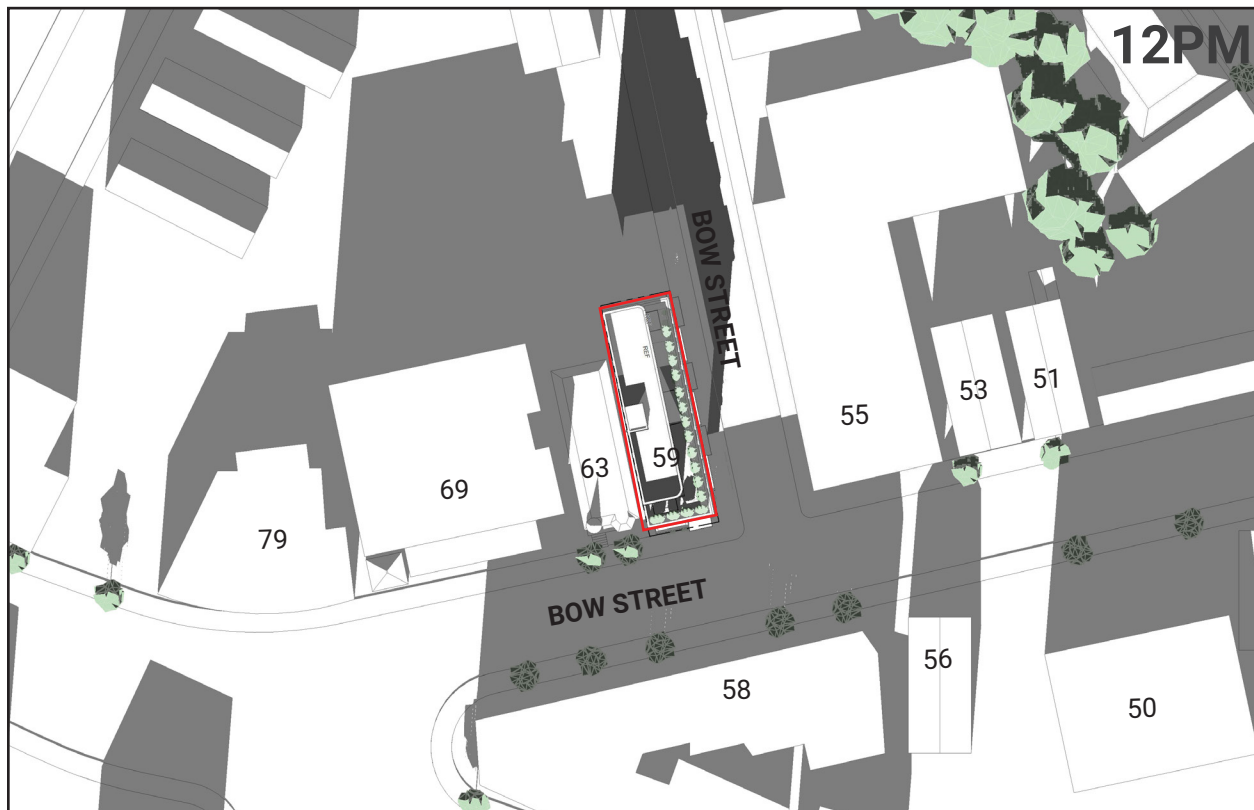
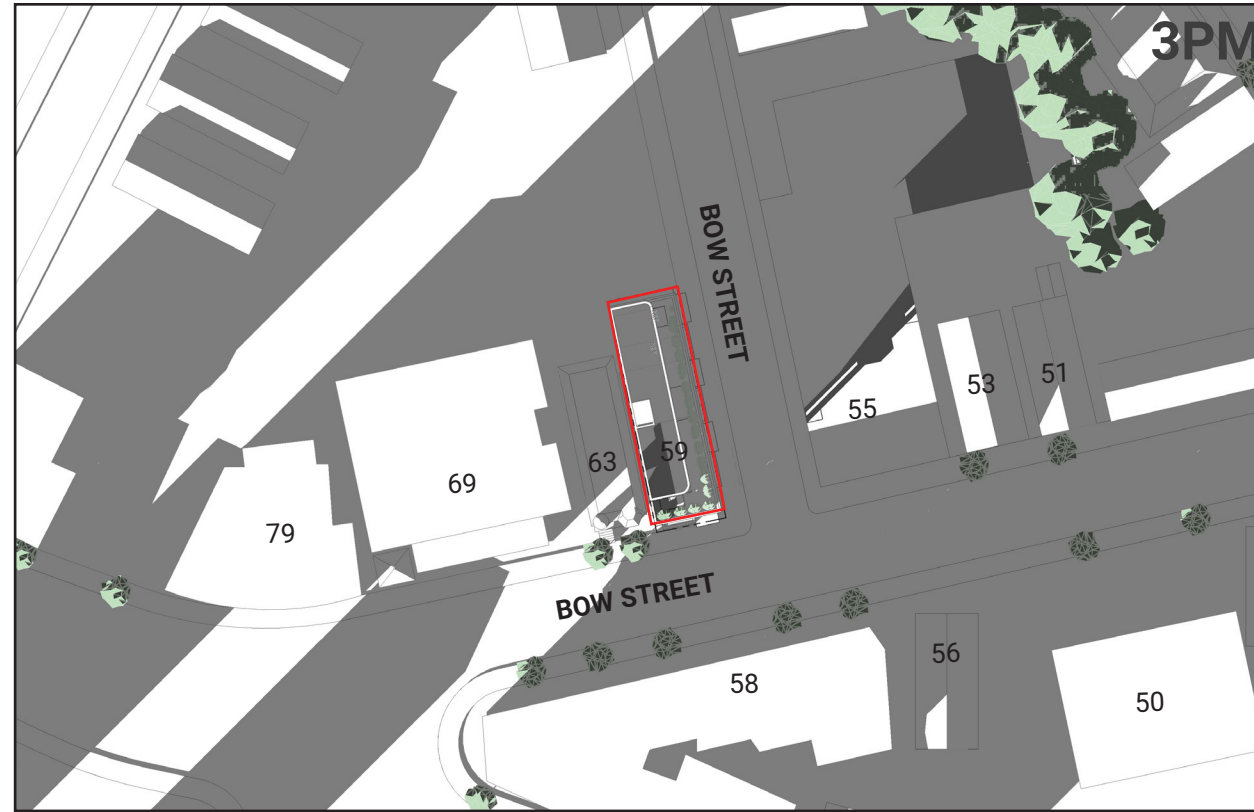
PROPOSED

**EXISTING + PROPOSED
NET NEW SHADOWS**







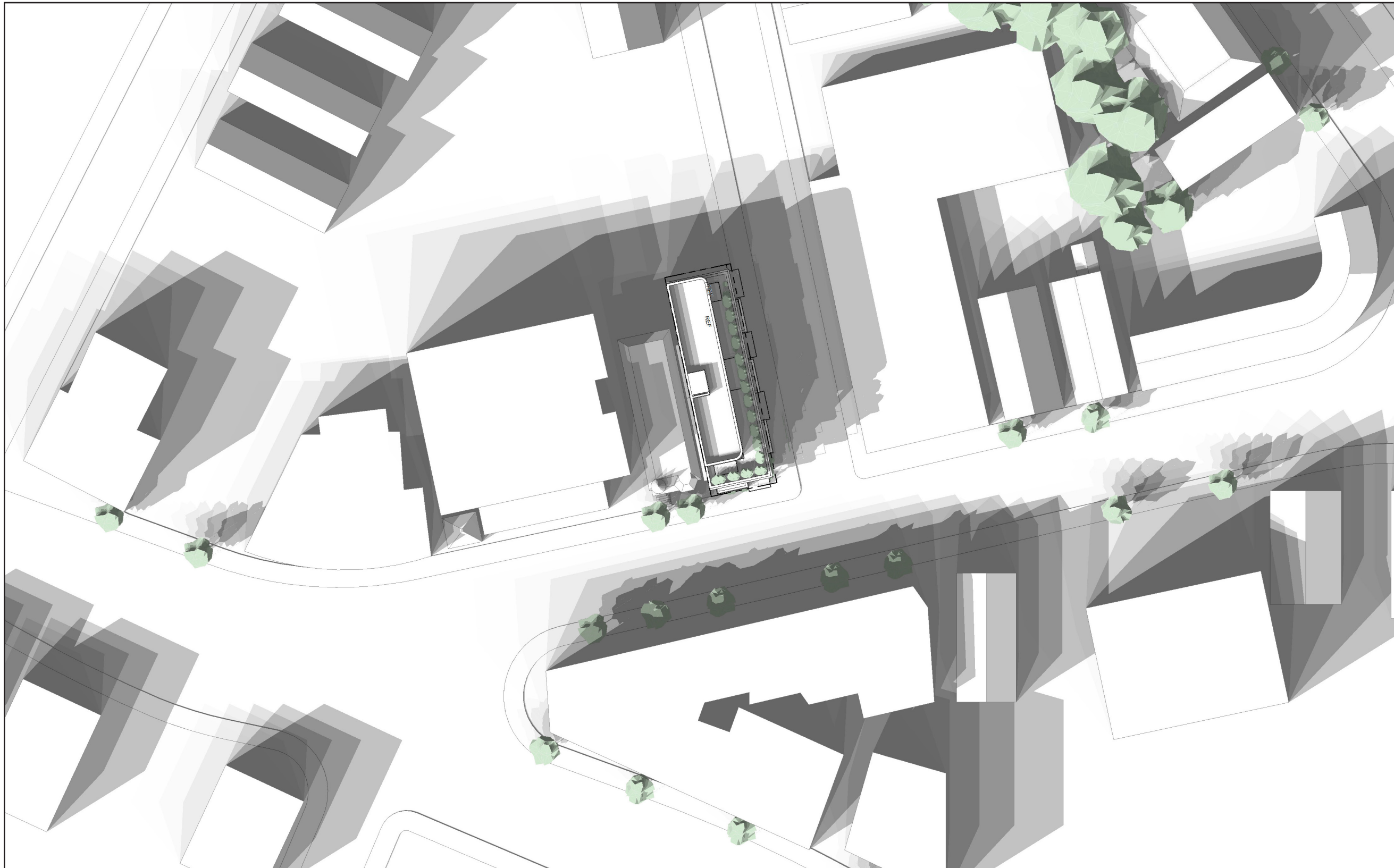


WINTER SOLSTICE NET NEW SHADOWS
 DECEMBER 21 - 9:00 / 12:00 / 3:00

59 BOW STREET
 DECEMBER 16 2022



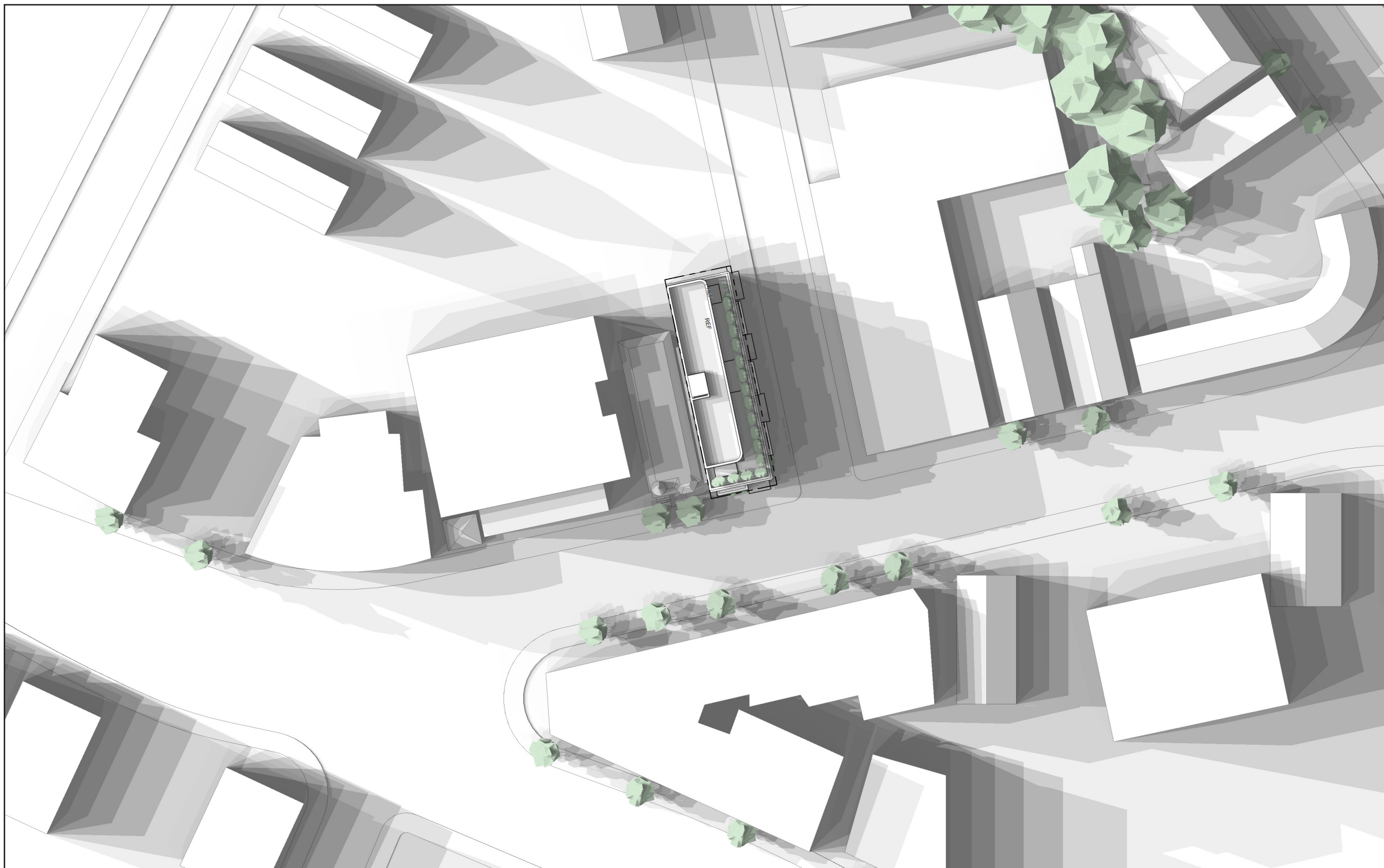
**PROPOSED
CUMULATIVE NEW SHADOWS**



VERNAL EQUINOX EXISTING + PROPOSED
MARCH 21 - 9:00 AM - 3:00 PM

59 BOW STREET
DECEMBER 16 2022

**BALANCE
ARCHITECTS** **BA**

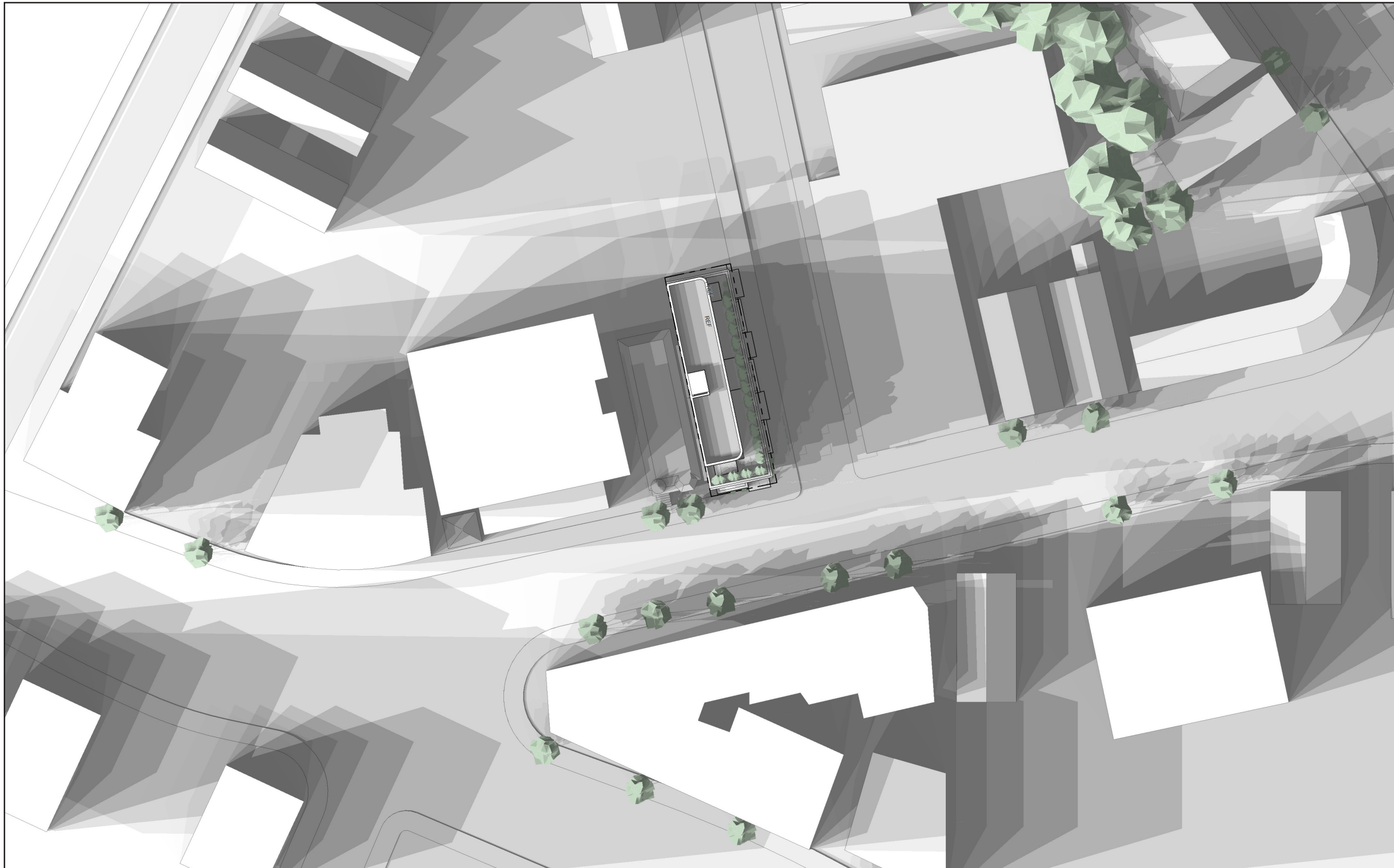


SUMMER SOLSTICE EXISTING + PROPOSED
JUNE 21 - 9:00 AM - 6:00 PM

59 BOW STREET
DECEMBER 16 2022

**BALANCE
ARCHITECTS**

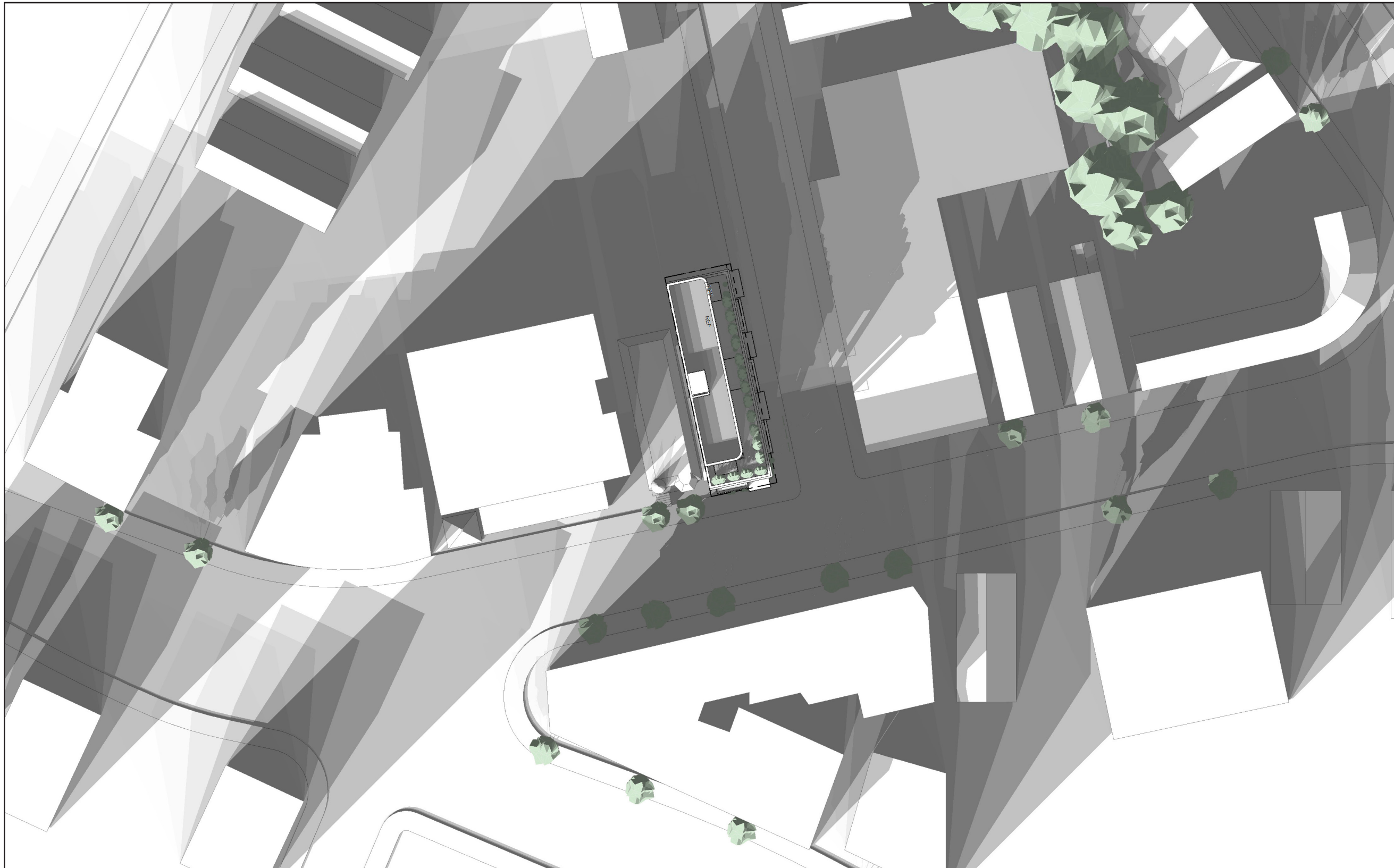




AUTUMNAL EQUINOX EXISTING + PROPOSED
SEPTEMBER 21 - 9:00 AM - 6:00 PM

59 BOW STREET
DECEMBER 16 2022





WINTER SOLSTICE EXISTING + PROPOSED
DECEMBER 21 - 9:00 AM - 3:00 PM

59 BOW STREET
DECEMBER 16 2022

**BALANCE
ARCHITECTS** **BA**