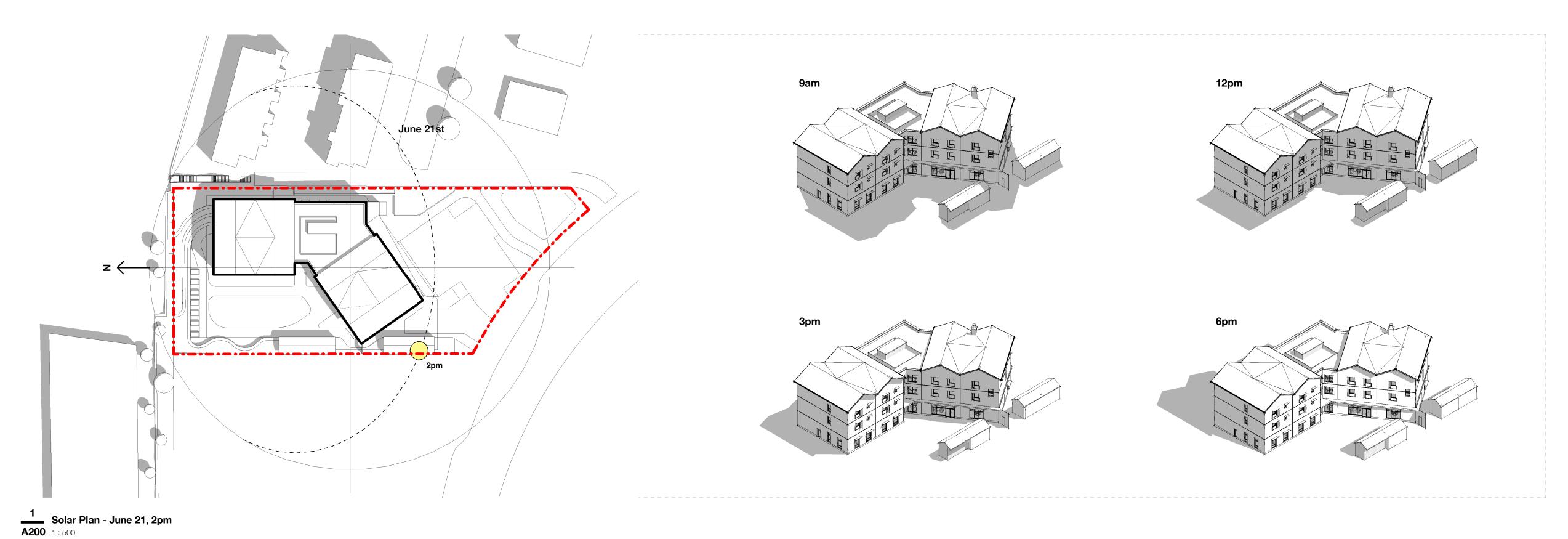
## Solar Analysis of Outdoor Amenity Courtyard - Boomerang building form to increase sunlight exposure in the courtyard



2pm

4pm

4pm

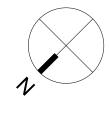
4pm

4pm

4pm

2 Solar Plan - Sept 21, 2pm A200 1:500

All drawings and related documents are the property of Ryder Architecture (Canada) Inc. and may not be reproduced in whole or in part without written permission. Drawings are based upon site information supplied by third parties and accuracy cannot be guaranteed. Do not scale this drawing. Do not use this drawing to calculate areas. Dimensions to be verified by the Contractor and such dimensions to be solely their responsibility. Work must comply with the relevant Building Codes, By-Laws and related documents. Drawing errors and omissions must be reported immediately to the Architect of Record.



Issuance

Final SD Submission 29 Nov 2024
Issued for Draft Rezoning Report 07 Jan 2025
Draft RZ/DP Pack and Consultant DD 06 Feb 2025
Coordination

RECEIVED
RA522
2025-FEB-27
Current Planning

Rev Description Date

DP Issued for Rezoning and Development Permit 14 Feb 2025

Ryder
Ryder Architecture (Canad

Ryder Architecture (Canada) Inc. 2350-1075 West Georgia Street Vancouver BC V6E 3C9

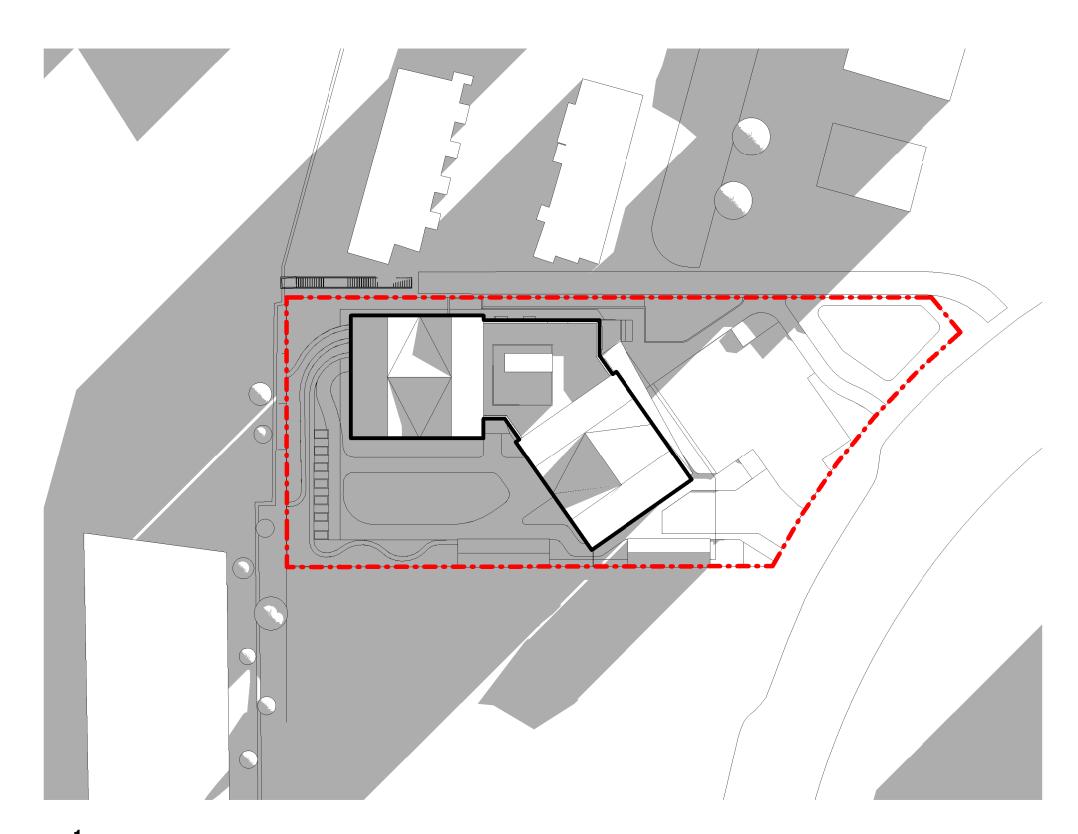
www.ryderarchitecture.ca info@ryderarchitecture.ca



Project
BC Housing and Island Health
Complex Care Housing
1850 Boxwood Road, Nanaimo

Drawn by	Checked by	Status
ABL	AJA	DP
Project ID.	Project No.	Scale @ 22x34
BCHNAV-NN	11589-00	1:500

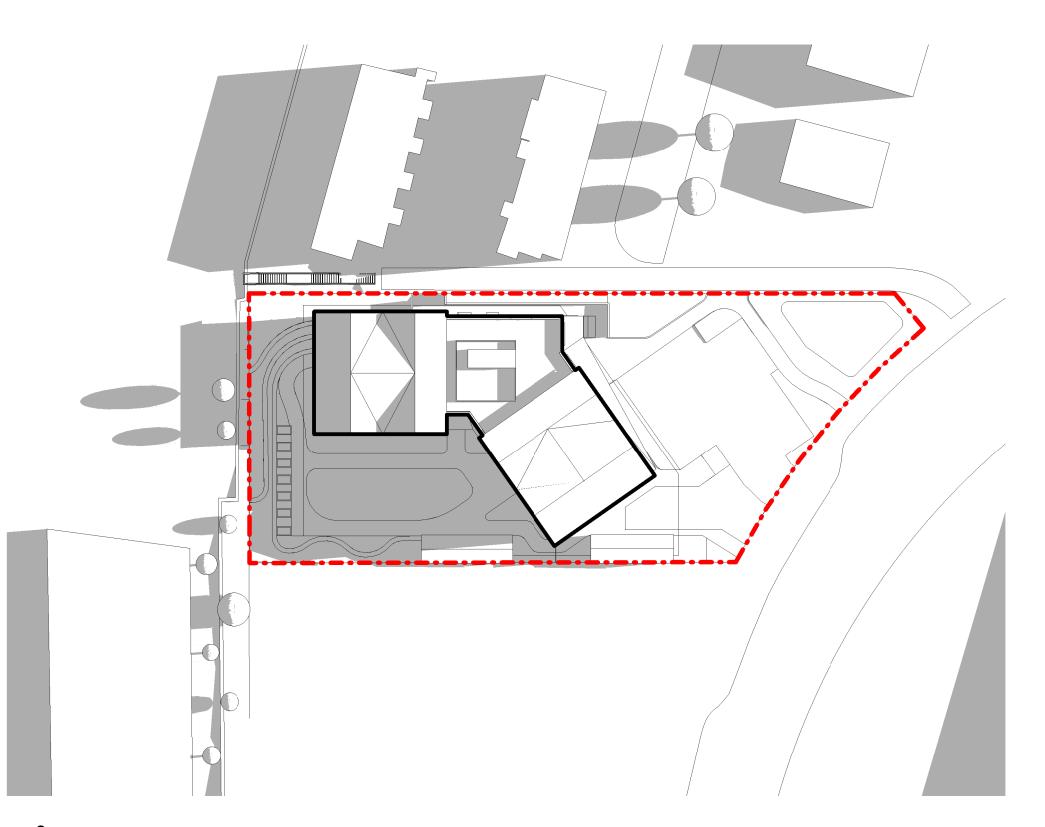
Shadow Studies -Courtyard



1 December 9am A200 1:500



3 December 3pm A200 1:500

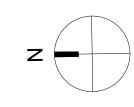


2 December 12pm A200 1:500



4 December 6pm A200 1:500

All drawings and related documents are the property of Ryder Architecture (Canada) Inc. and may not be reproduced in whole or in part without written permission. Drawings are based upon site information supplied by third parties and accuracy cannot be guaranteed. Do not scale this drawing. Do not use this drawing to calculate areas. Dimensions to be verified by the Contractor and such dimensions to be solely their responsibility. Work must comply with the relevant Building Codes, By-Laws and related documents. Drawing errors and omissions must be reported immediately to the Architect of Record.



Issuance

RECEIVED
RA522
2025-FEB-27
Current Planning

 Rev
 Description
 Date

 DP
 Issued for Rezoning and Development Permit
 14 Feb 2025

Ryder

Ryder Architecture (Canada) Inc. 2350-1075 West Georgia Street Vancouver BC V6E 3C9

www.ryderarchitecture.ca info@ryderarchitecture.ca



Project
BC Housing and Island Health
Complex Care Housing
1850 Boxwood Road, Nanaimo

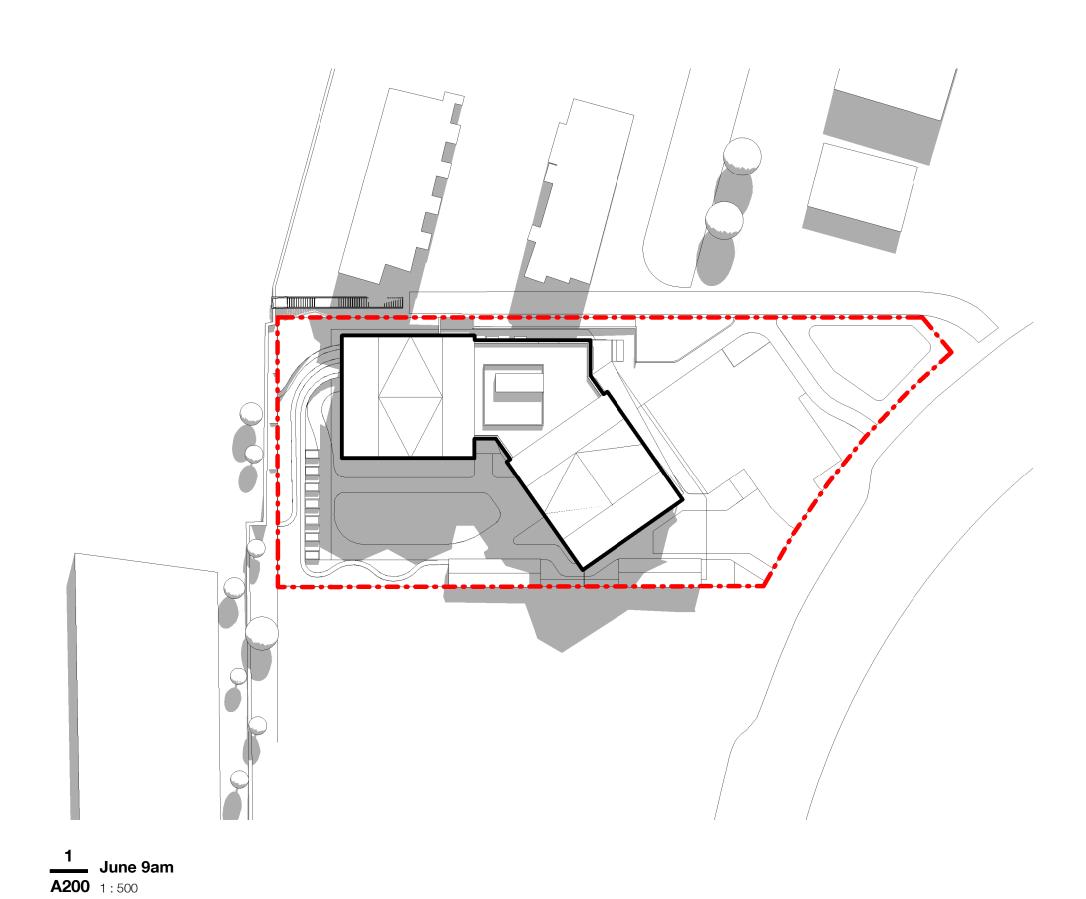
Drawn by Checked by Status

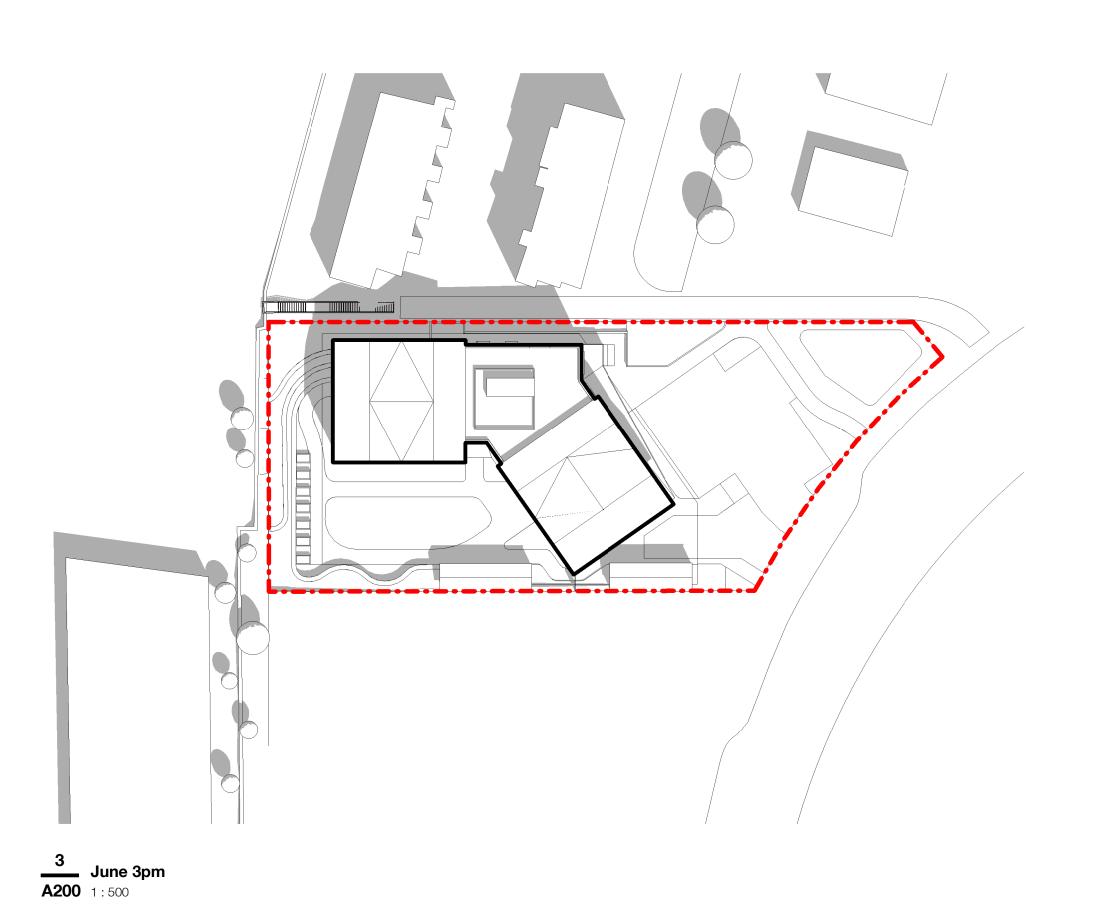
ABL AJA DP

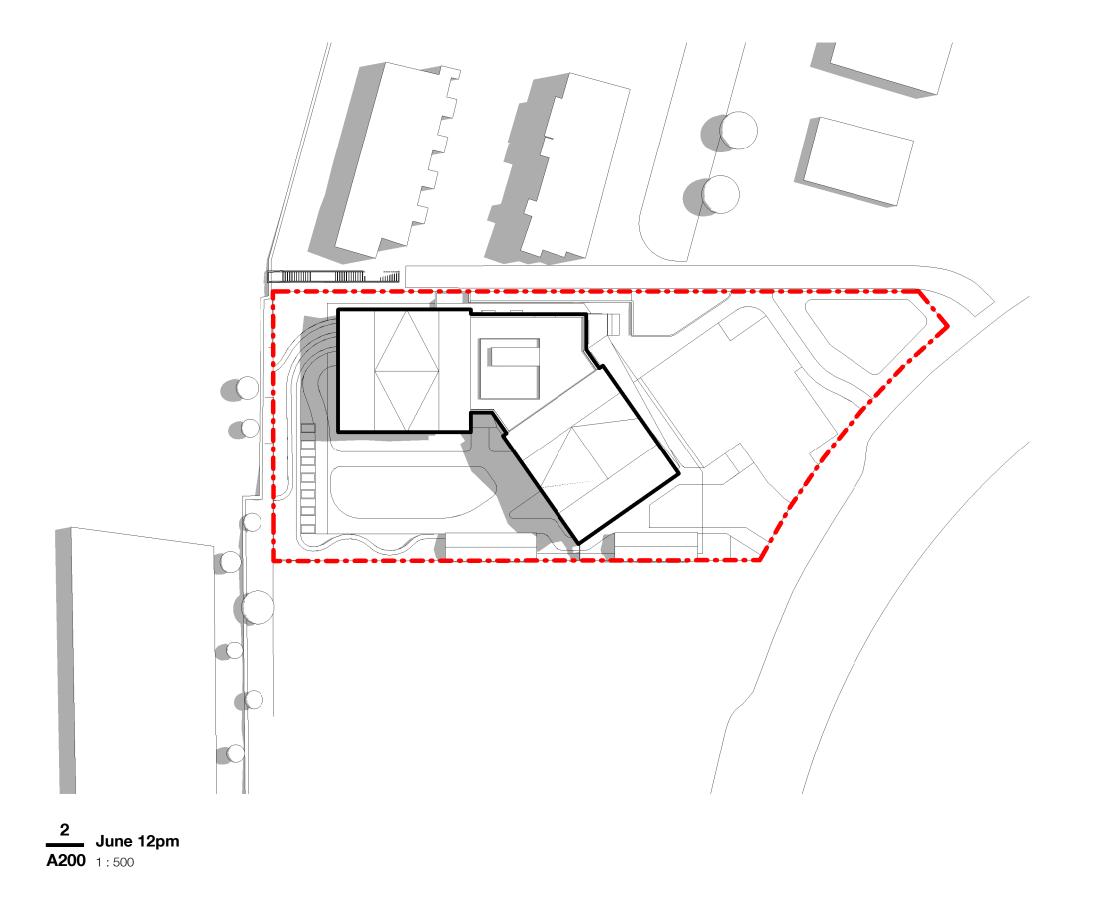
Project ID. Project No. Scale @ 22x3

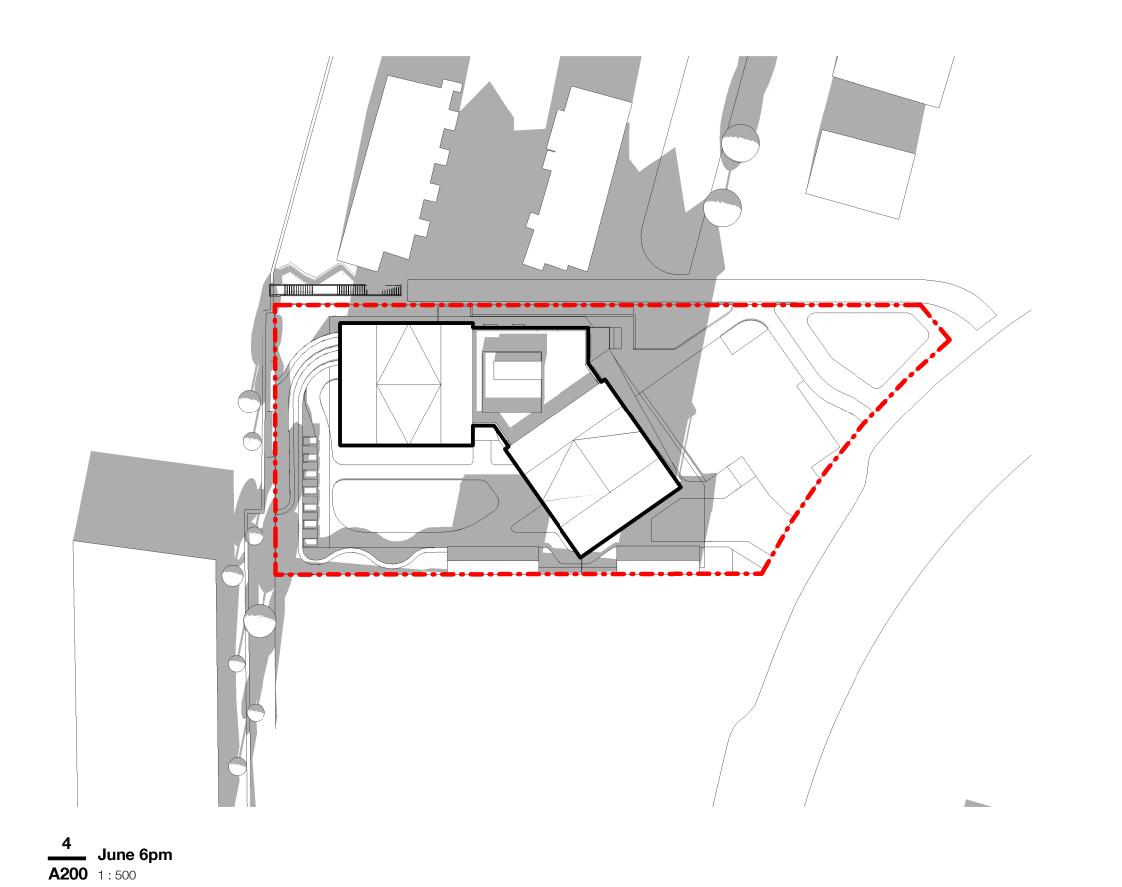
BCHNAV-NN 11589-00 1:500

Shadow Analysis - Winter









2

All drawings and related documents are the property of Ryder Architecture (Canada) Inc. and may not be reproduced in whole or in part without written permission. Drawings are based upon site information supplied by third parties and accuracy cannot be guaranteed. Do not scale this drawing. Do not use this drawing to calculate areas. Dimensions to be verified by the Contractor and such dimensions to be solely their responsibility. Work must comply with the relevant Building Codes, By-Laws and related documents. Drawing errors and omissions must be reported immediately to the Architect of Record.

Issuance

## RECEIVED RA522 2025-FEB-27 Current Planning

 Rev
 Description
 Date

 DP
 Issued for Rezoning and Development Permit
 14 Feb 2025

Ryder

Ryder Architecture (Canada) Inc. 2350-1075 West Georgia Street Vancouver BC V6E 3C9

www.ryderarchitecture.ca info@ryderarchitecture.ca



Project
BC Housing and Island Health
Complex Care Housing
1850 Boxwood Road, Nanaimo

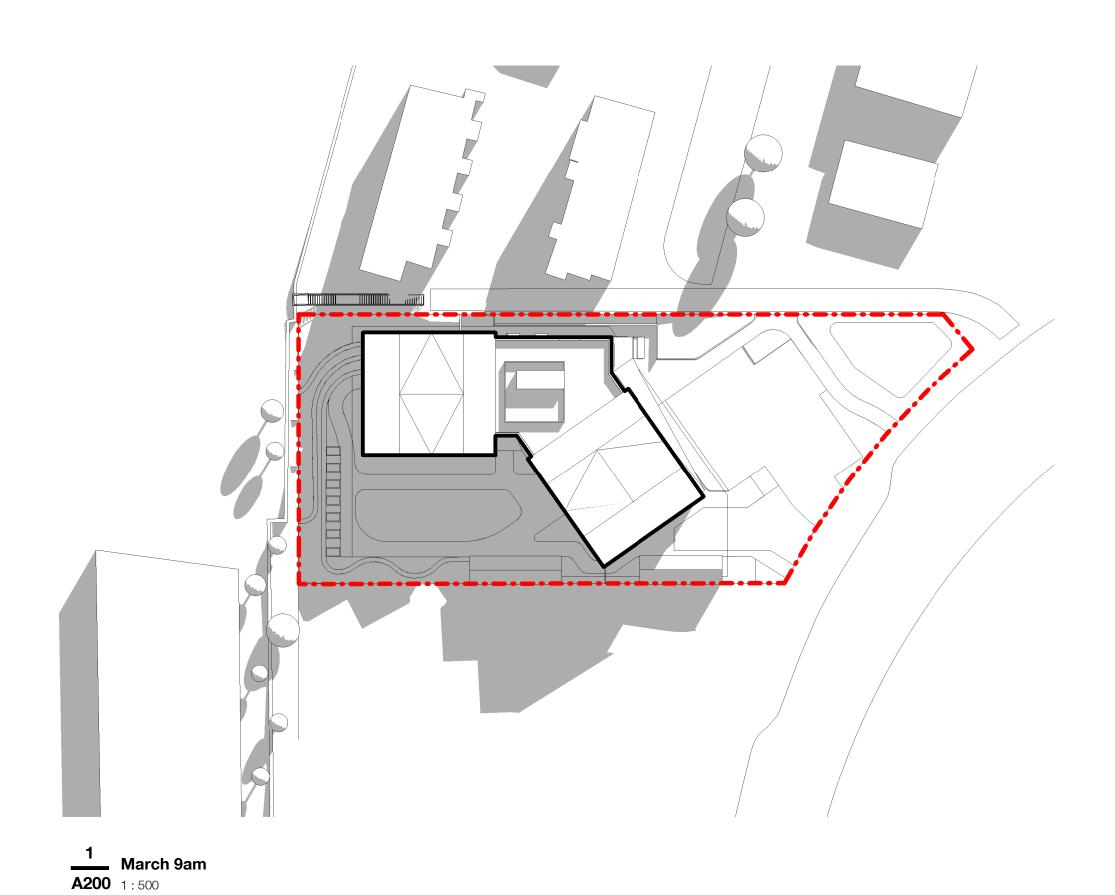
Drawn by Checked by Status

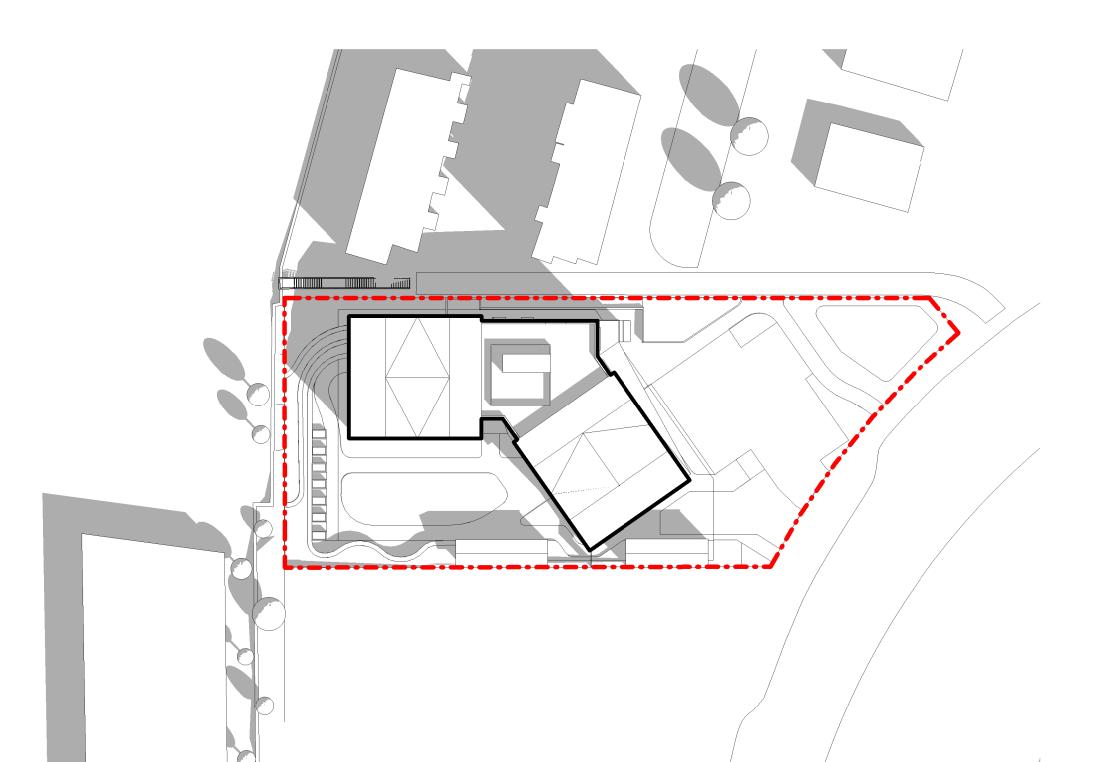
ABL AJA DP

Project ID. Project No. Scale @ 22x34

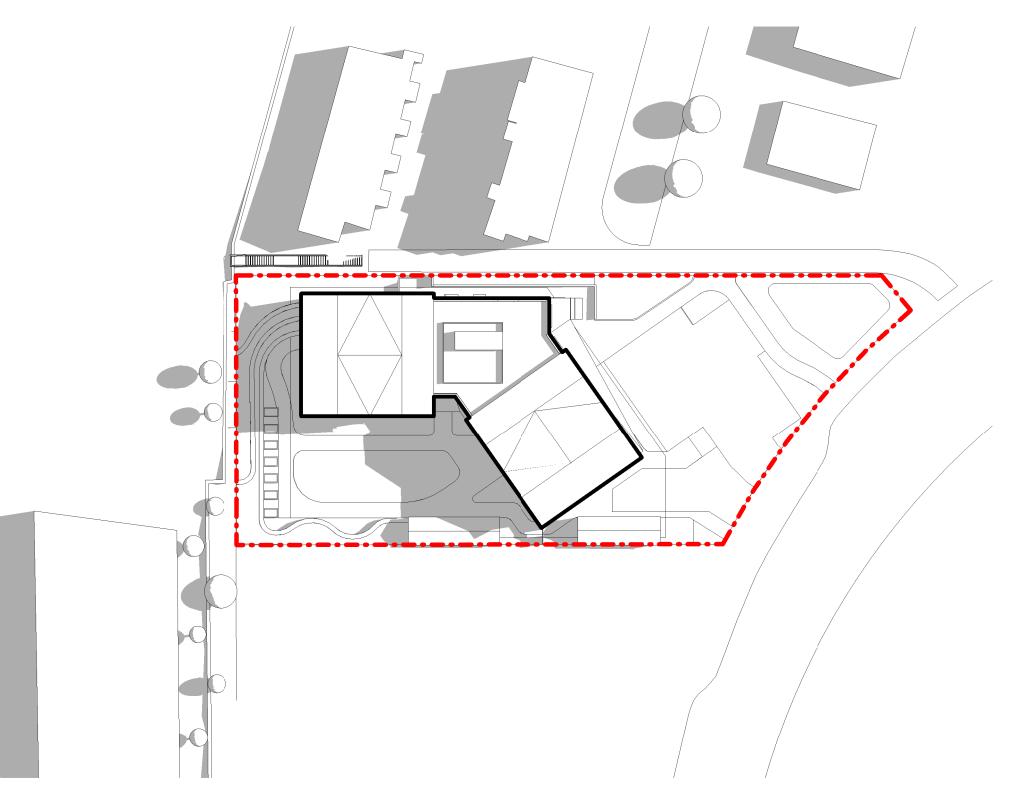
BCHNAV-NN 11589-00 1:500

Shadow Analysis -Summer

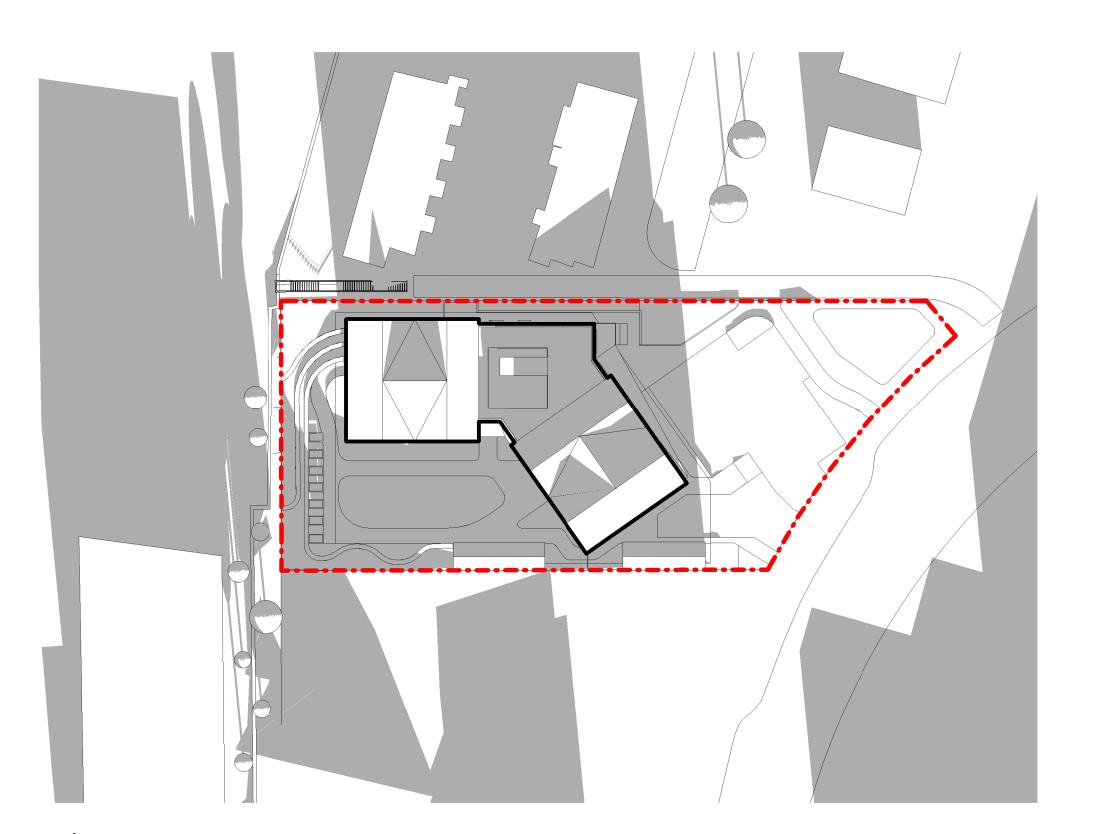




3 March 3pm A200 1:500

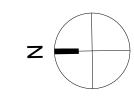


2 March 12pm A200 1:500



4 March 6pm A200 1:500

All drawings and related documents are the property of Ryder Architecture (Canada) Inc. and may not be reproduced in whole or in part without written permission. Drawings are based upon site information supplied by third parties and accuracy cannot be guaranteed. Do not scale this drawing. Do not use this drawing to calculate areas. Dimensions to be verified by the Contractor and such dimensions to be solely their responsibility. Work must comply with the relevant Building Codes, By-Laws and related documents. Drawing errors and omissions must be reported immediately to the Architect of Record.



Issuance

RECEIVED
RA522
2025-FEB-27
Current Planning

 Rev
 Description
 Date

 DP
 Issued for Rezoning and Development Permit
 14 Feb 2025

Ryder

Ryder Architecture (Canada) Inc. 2350-1075 West Georgia Street Vancouver BC V6E 3C9

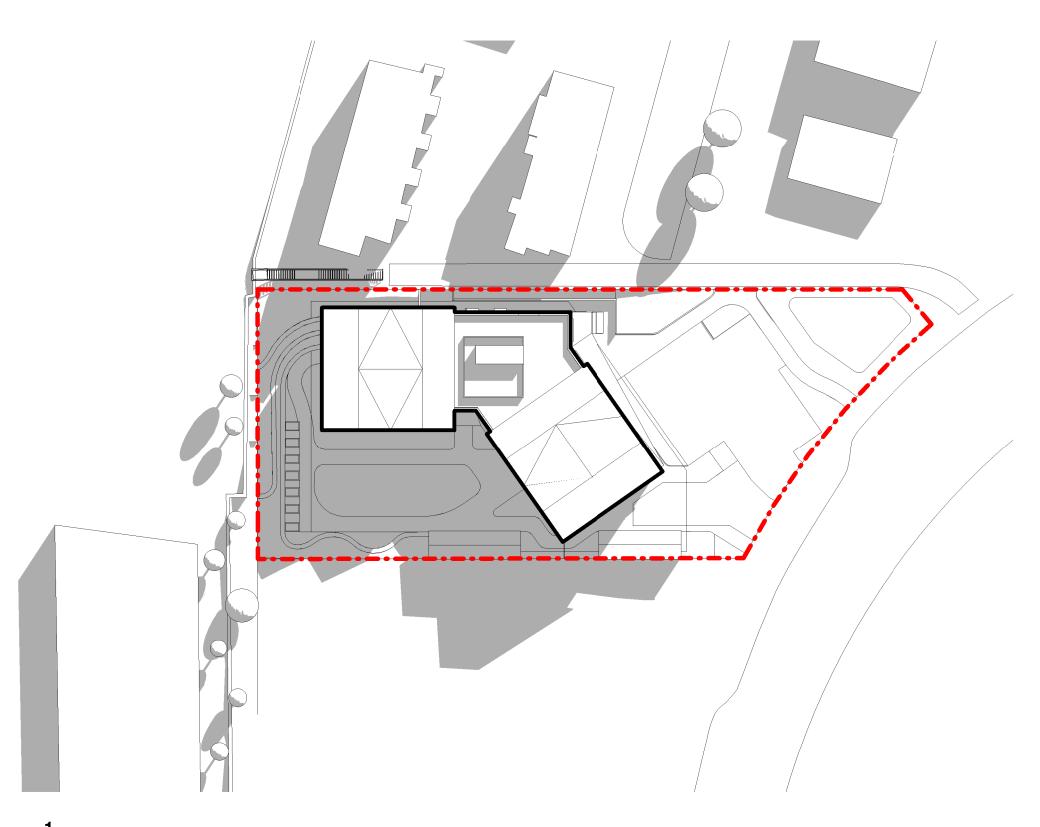
www.ryderarchitecture.ca info@ryderarchitecture.ca



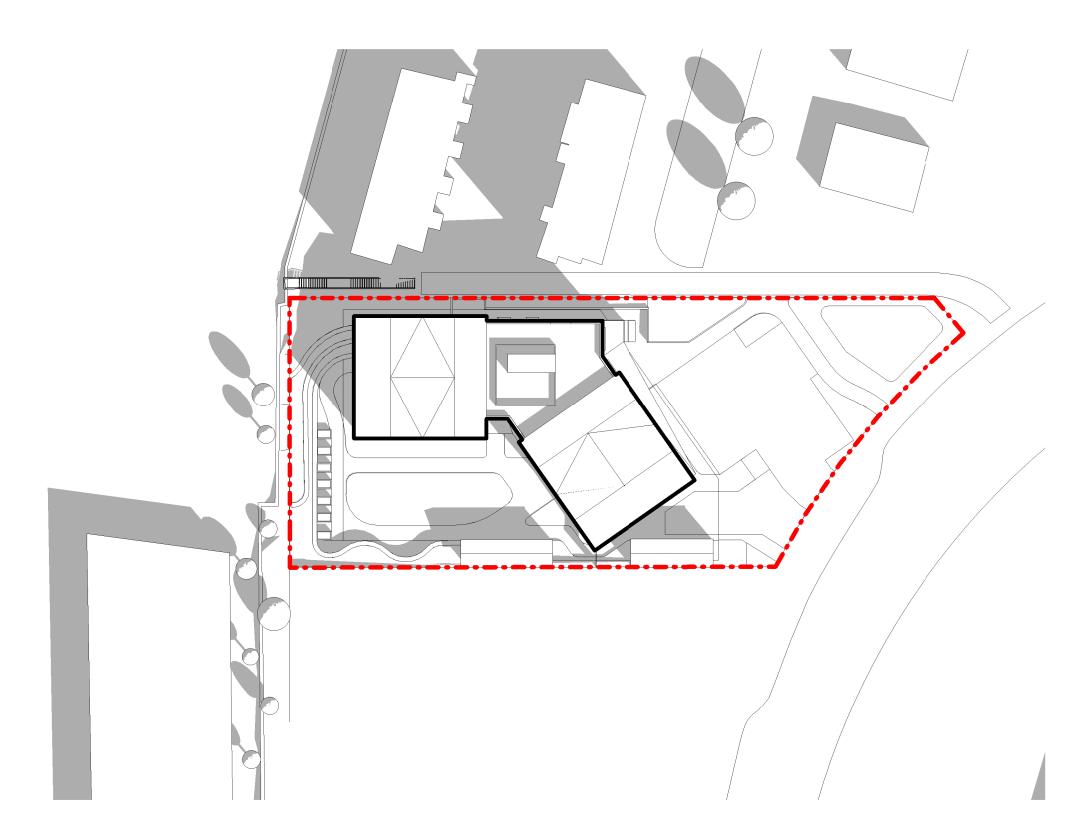
Project
BC Housing and Island Health
Complex Care Housing
1850 Boxwood Road, Nanaimo

Drawn by  ABL	Checked by AJA	Status <b>DP</b>
Project ID.  BCHNAV-NN	Project No. 11589-00	Scale @ 22x34

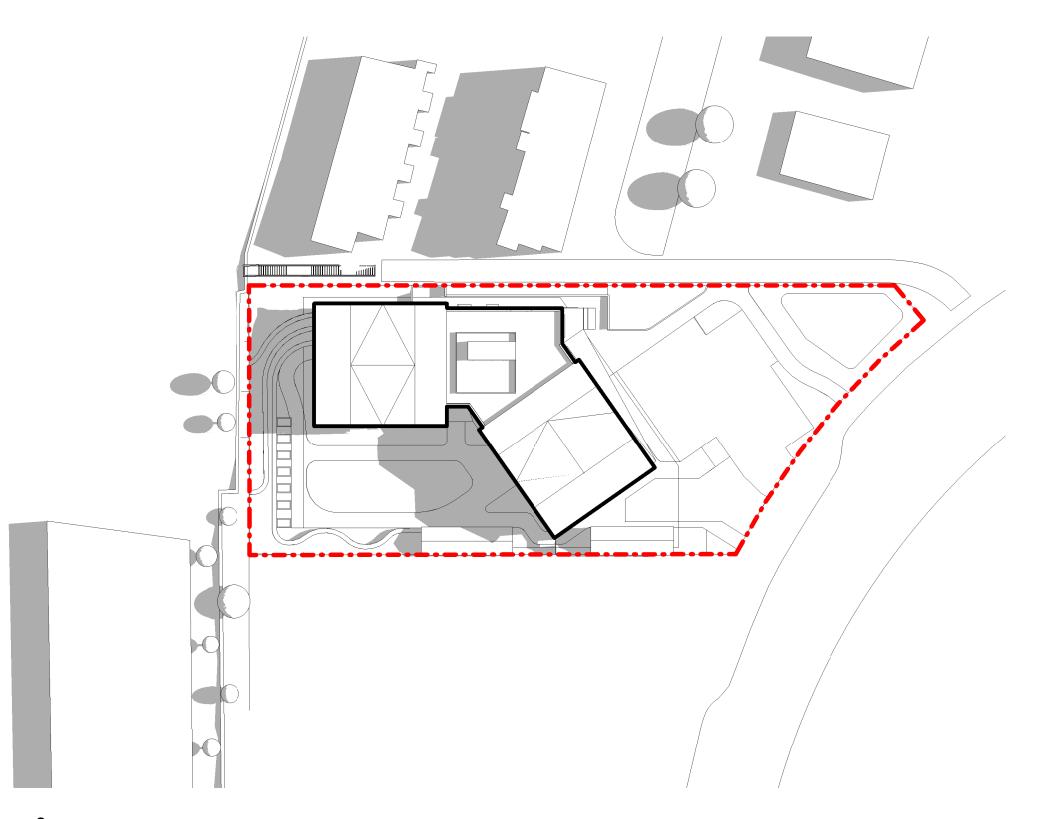
Shadow Analysis - Spring



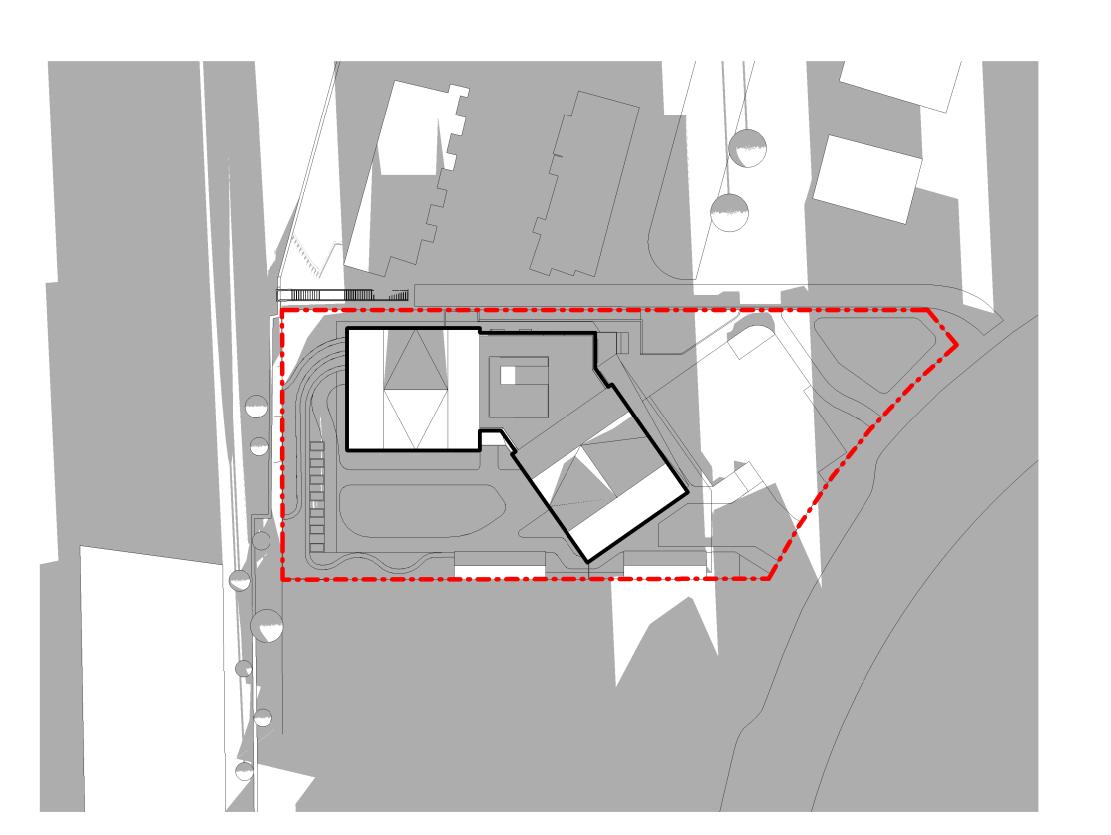




3 September 3pm A200 1:500

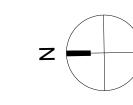


2 September 12pm A200 1:500



4 September 6pm A200 1:500

All drawings and related documents are the property of Ryder Architecture (Canada) Inc. and may not be reproduced in whole or in part without written permission. Drawings are based upon site information supplied by third parties and accuracy cannot be guaranteed. Do not scale this drawing. Do not use this drawing to calculate areas. Dimensions to be verified by the Contractor and such dimensions to be solely their responsibility. Work must comply with the relevant Building Codes, By-Laws and related documents. Drawing errors and omissions must be reported immediately to the Architect of Record.



Issuance

RECEIVED
RA522
2025-FEB-27
Current Planning

 Rev
 Description
 Date

 DP
 Issued for Rezoning and Development Permit
 14 Feb 2025

Ryder

Ryder Architecture (Canada) Inc. 2350-1075 West Georgia Street Vancouver BC V6E 3C9

www.ryderarchitecture.ca info@ryderarchitecture.ca



Project
BC Housing and Island Health
Complex Care Housing
1850 Boxwood Road, Nanaimo

 Drawn by
 Checked by
 Status

 ABL
 AJA
 DP

 Project ID.
 Project No.
 Scale @ 22x34

 BCHNAV-NN
 11589-00
 1:500

Shadow Analysis - Fall