



STAMP

8	2025-02-11	ISSUED FOR SPCA R1
7	2025-01-20	ISSUED FOR 60% OCH REVIEW
6	2024-12-23	ISSUED FOR 33% OCH REVIEW
5	2024-12-23	ISSUED FOR SPCA
4	2024-12-20	ISSUED FOR BUILDING PERMIT
REV DATE		ISSUE

NOTES

1. OWNERSHIP OF THE COPYRIGHT OF THE DESIGN AND THE WORKS EXECUTED FROM THE DESIGN REMAINS WITH CSV ARCHITECTS, AND MAY NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN CONSENT OF CSV ARCHITECTS.
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3. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER PROJECT DRAWINGS AND SPECIFICATIONS.
4. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY DIMENSIONS ON SITE.
5. ALL WORK SHALL BE IN ACCORDANCE WITH THE APPLICABLE BUILDING CODES, ALL SUPPLIERS AND APPLICABLE MUNICIPAL REGULATIONS.

CLIENT

**OTTAWA COMMUNITY
HOUSING**
OTTAWA
ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,
ON.

TITLE

**EXTERIOR ELEVATION
NORTH**

PROJECT NO: 2022 - 2470
DRAWN: HL / IK
APPROVED: AL,JS
SCALE: 1 : 50
DATE PRINTED: 2/11/2025 4:47:54 PM

REV DRAWING NO.

8 A301



1 NORTH ELEVATION

AVERAGE GRADE LEVEL CALCULATION

ELEVATION	FACE AREA	LENGTH
NORTH	109.94m ²	27.286m
EAST	67.61m ²	11.400m
SOUTH	175.75m ²	27.286m
<u>EAST</u>	<u>23.49m²</u>	<u>11.396m</u>
TOTAL	376.79m ²	77.368m

AVERAGE DISTANCE FROM L03 TO GRADE
 $376.79\text{m}^2 / 77.368\text{m} = 4.870\text{m}$
 AVERAGE GRADE ELEVATION 62330
 (67200-4870=62330)

AVERAGE GRADE ELEVATION 62330
(67200-4870=62330)



STAMP

9	2025-02-12	ISSUED FOR SPCA R2
8	2025-02-11	ISSUED FOR SPCA R1
7	2025-01-20	ISSUED FOR 60% OCH REVIEW
6	2024-12-23	ISSUED FOR 33% OCH REVIEW
5	2024-12-23	ISSUED FOR SPCA
4	2024-12-20	ISSUED FOR BUILDING PERMIT
REV DATE	ISSUE	

NOTES

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CLIENT

OTTAWA COMMUNITY HOUSING
OTTAWA
ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,
ON.

TITLE
EXTERIOR ELEVATION EAST

PROJECT NO: 2022 - 2470
DRAWN: HL, IK
APPROVED: AL, JS
SCALE: 1 : 50
DATE PRINTED: 2/12/2025 11:42:57 AM

REV DRAWING NO.

9 A302

ELEVATION NOTES:

- A. CONTRACTOR TO COORDINATE WITH MANUFACTURER'S SPECIFICATIONS AND INSTALLATIONS GUIDELINES FOR ALL MATERIAL SEALING, TRANSITIONS, SEPARATIONS, FLASHING DETAILS, CONNECTIONS, ANCHORAGES, ETC. CONTRACTOR TO PROVIDE DETAIL DRAWINGS OR MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL FOR ALL SPECIAL CONDITIONS NOT SHOWN IN THE CONTRACT DOCUMENTS.

ELEVATION KEYNOTES:

- 1 LIGHT WELL
- 2 MECHANICAL LOUVRE
- 3 1070 HIGH GUARD
- 4 SHADE STRUCTURE
- 5 PREFINISHED METAL CAP FLASHING
- 6 ROOFTOP UNIT
- 7 EXISTING RETAINING WALL TO REMAIN
- 8 ENTRANCE CANOPY
- 9 NEW RETAINING WALL
- 10 FENCING
- 11 CURTAIN WALL
- 12 ROOF OVERFLOW SCUPPER
- 13 PARAPET CAP C/W NON-CORROSIVE PRE-FINISHED METAL FLASHING (PAINTED)
- 14 COLUMN PER STRUCTURAL (PAINTED)
- 15 GALVANIZED STEEL BIKE RACKS SURFACE MOUNTED
- 16 GAS METER PER MECHANICAL

ELEVATION LEGEND:

HATCH PATTERNS SHOWN ARE FOR GRAPHIC PURPOSES ONLY AND SHOULD BE COORDINATED WITH ACTUAL SPECIFIED MATERIALS.

HATCH	SYMBOL	DESCRIPTION
	C1.1	FIBERCEMENT CLADDING, MANUFACTURER: CEMFORT COLOUR: TBD
	C1.2	FIBERCEMENT CLADDING, MANUFACTURER: CEMFORT COLOUR: TBD
	C1.3	FIBERCEMENT CLADDING, MANUFACTURER: CEMFORT COLOUR: TBD
	CP	FOUNDATION WALL FINISH TBD

REQUIRED HYDRO CLEARANCE

EXISTING GRADE. SHOWN APOXIMATERLY BASED ON SURVEY INTERPOLATION.

AVERAGE GRADE LEVEL CALCULATION

ELEVATION	FACE AREA	LENGTH
NORTH	109.94m ²	27.286m
EAST	67.61m ²	11.400m
SOUTH	175.75m ²	27.286m
WEST	23.49m ²	11.396m
TOTAL	376.79m ²	77.368m

AVERAGE DISTANCE FROM L03 TO GRADE
376.79m² / 77.368m = 4.870m
AVERAGE GRADE ELEVATION 62330
(67200-4870=62330)



1 EAST ELEVATION
A302 1:50



STAMP

8	2025-02-11	ISSUED FOR SPCA R1
7	2025-01-20	ISSUED FOR 60% OCH REVIEW
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5	2024-12-23	ISSUED FOR SPCA
4	2024-12-20	ISSUED FOR BUILDING PERMIT
REV DATE	ISSUE	

NOTES

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CLIENT

OTTAWA COMMUNITY HOUSING
OTTAWA
ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,
ON.

TITLE
EXTERIOR ELEVATION SOUTH

PROJECT NO: 2022 - 2470
DRAWN: HL, JK
APPROVED: AL, JS
SCALE: 1 : 50
DATE PRINTED: 2/11/2025 4:48:09 PM

REV DRAWING NO.

8 A303

ELEVATION NOTES:

A. CONTRACTOR TO COORDINATE WITH MANUFACTURER'S SPECIFICATIONS AND INSTALLATIONS GUIDELINES FOR ALL MATERIAL SEALING, TRANSITIONS, SEPARATIONS, FLASHING DETAILS, CONNECTIONS, ANCHORAGES, ETC. CONTRACTOR TO PROVIDE DETAIL DRAWINGS OR MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL FOR ALL SPECIAL CONDITIONS NOT SHOWN IN THE CONTRACT DOCUMENTS.

ELEVATION KEYNOTES:

- LIGHT WELL
- MECHANICAL LOUVRE
- 1070 HIGH GUARD
- SHADE STRUCTURE
- PREFINISHED METAL CAP FLASHING
- ROOFTOP UNIT
- EXISTING RETAINING WALL TO REMAIN
- ENTRANCE CANOPY
- NEW RETAINING WALL
- FENCING
- CURTAIN WALL
- ROOF OVERFLOW SCUPPER
- PARAPET CAP C/W NON-CORROSIVE PRE-FINISHED METAL FLASHING (PAINTED)
- COLUMN PER STRUCTURAL (PAINTED)
- GALVANIZED STEEL BIKE RACKS SURFACE MOUNTED
- GAS METER PER MECHANICAL

ELEVATION LEGEND:

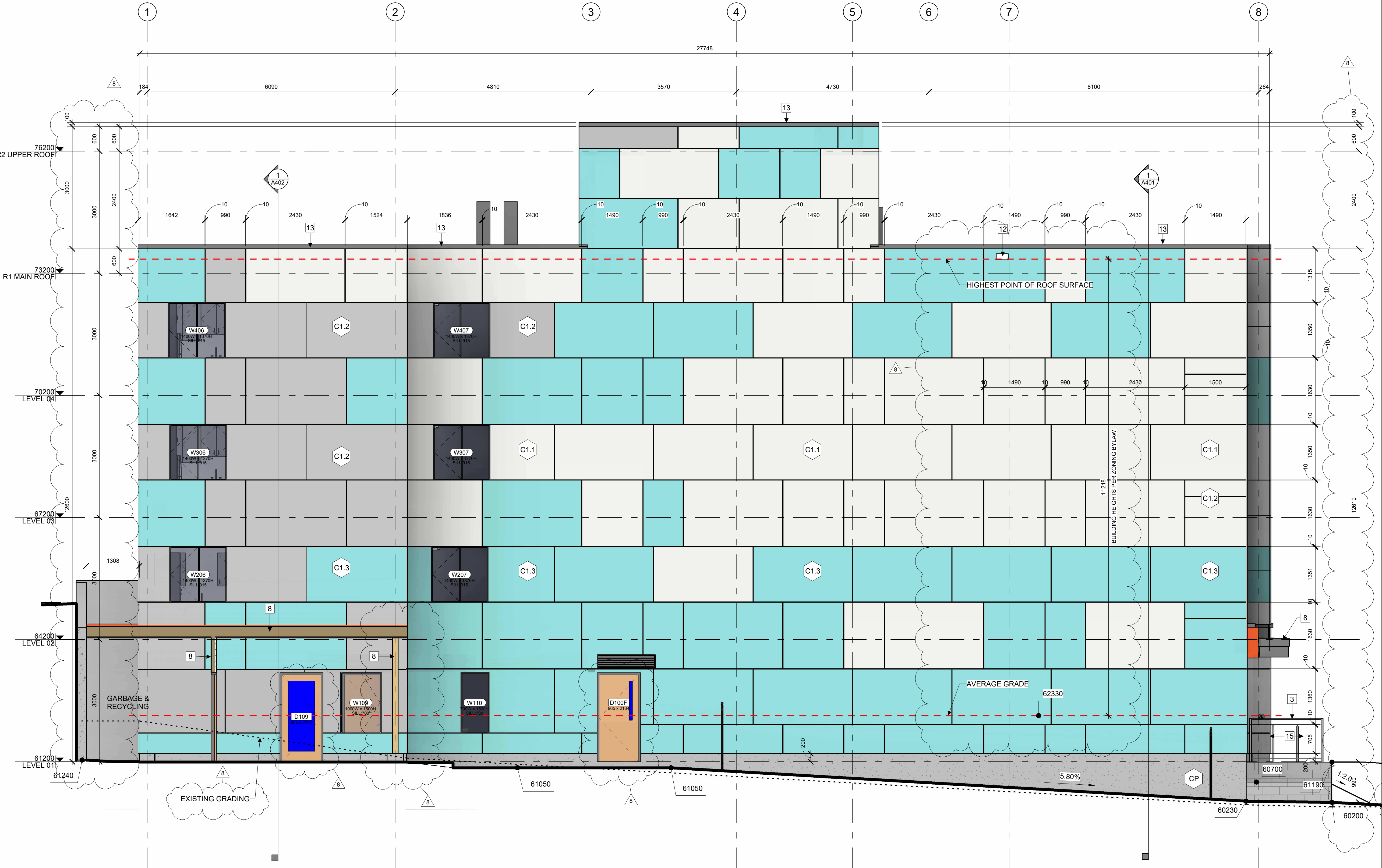
HATCH PATTERNS SHOWN ARE FOR GRAPHIC PURPOSES ONLY AND SHOULD BE COORDINATED WITH ACTUAL SPECIFIED MATERIALS.

HATCH	SYMBOL	DESCRIPTION
	C1.1	FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD
	C1.2	FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD
	C1.3	FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD
	CP	FOUNDATION WALL FINISH TBD
		REQUIRED HYDRO CLEARANCE
		EXISTING GRADE. SHOWN APOXIMATELY BASED ON SURVEY INTERPOLATION.

AVERAGE GRADE LEVEL CALCULATION

ELEVATION	FACE AREA	LENGTH
NORTH	109.94m ²	27.286m
EAST	67.61m ²	11.400m
SOUTH	175.75m ²	27.286m
EAST	23.49m ²	11.396m
TOTAL	376.79m ²	77.368m

AVERAGE DISTANCE FROM L03 TO GRADE
376.79m² / 77.368m = 4.870m
AVERAGE GRADE ELEVATION 62330
(67200-4870=62330)



1 SOUTH ELEVATION

A303 | 1 : 50

CIVIL ENGINEER

McIntosh Perry
115 Walgreen Road, RR3, Carp, ON K0A 1L0
613-636-2184
www.mcintoshperry.com

LANDSCAPE ARCHITECT

James B Lennox & Associates
3332 CARLING AVE. OTTAWA,
ONTARIO K2H 5A8
(613) 722-5168

STRUCTURAL ENGINEER

Cunliffe & Associates
200-1550 Carling Ave, Ottawa,
ON
K1Z8S8
613-729-7242

MECHANICAL + ELECTRICAL

ENGINEER
Chorley + Bisset
250 City Centre Ave, Ottawa,
ON
K1R1C7
613-241-0030

URBAN PLANNING

Fotenn Planning and Designing,
420 O'Connor Street, Ottawa,
ON
K2P 1W4
613-730-5709



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CLIENT

OTTAWA COMMUNITY HOUSING

OTTAWA
ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,
ON.

TITLE

EXTERIOR ELEVATION WEST

PROJECT NO: 2022 - 2470

DRAWN: HL, JK

APPROVED: AL, JS

SCALE: 1 : 50

DATE PRINTED: 2/11/2025 4:48:15 PM

REV

DRAWING NO.

8

A304

ELEVATION NOTES:

- A. CONTRACTOR TO COORDINATE WITH MANUFACTURER'S SPECIFICATIONS AND INSTALLATIONS GUIDELINES FOR ALL MATERIAL SEALING, TRANSITIONS, SEPARATIONS, FLASHING DETAILS, CONNECTIONS, ANCHORAGES, ETC. CONTRACTOR TO PROVIDE DETAIL DRAWINGS OR MOCK-UP FOR ARCHITECT'S REVIEW AND APPROVAL FOR ALL SPECIAL CONDITIONS NOT SHOWN IN THE CONTRACT DOCUMENTS.

ELEVATION KEYNOTES:

- | | |
|----|---|
| 1 | LIGHT WELL |
| 2 | MECHANICAL LOUVRE |
| 3 | 1070 HIGH GUARD |
| 4 | SHADE STRUCTURE |
| 5 | PREFINISHED METAL CAP FLASHING |
| 6 | ROOFTOP UNIT |
| 7 | EXISTING RETAINING WALL TO REMAIN |
| 8 | ENTRANCE CANOPY |
| 9 | NEW RETAINING WALL |
| 10 | FENCING |
| 11 | CURTAIN WALL |
| 12 | ROOF OVERFLOW SCUPPER |
| 13 | PARAPET CAP C/W NON-CORROSIVE PRE-FINISHED METAL FLASHING (PAINTED) |
| 14 | COLUMN PER STRUCTURAL (PAINTED) |
| 15 | GALVANIZED STEEL BIKE RACKS SURFACE MOUNTED |
| 16 | GAS METER PER MECHANICAL |

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	C1.3	FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD
	CP	FOUNDATION WALL FINISH TBD

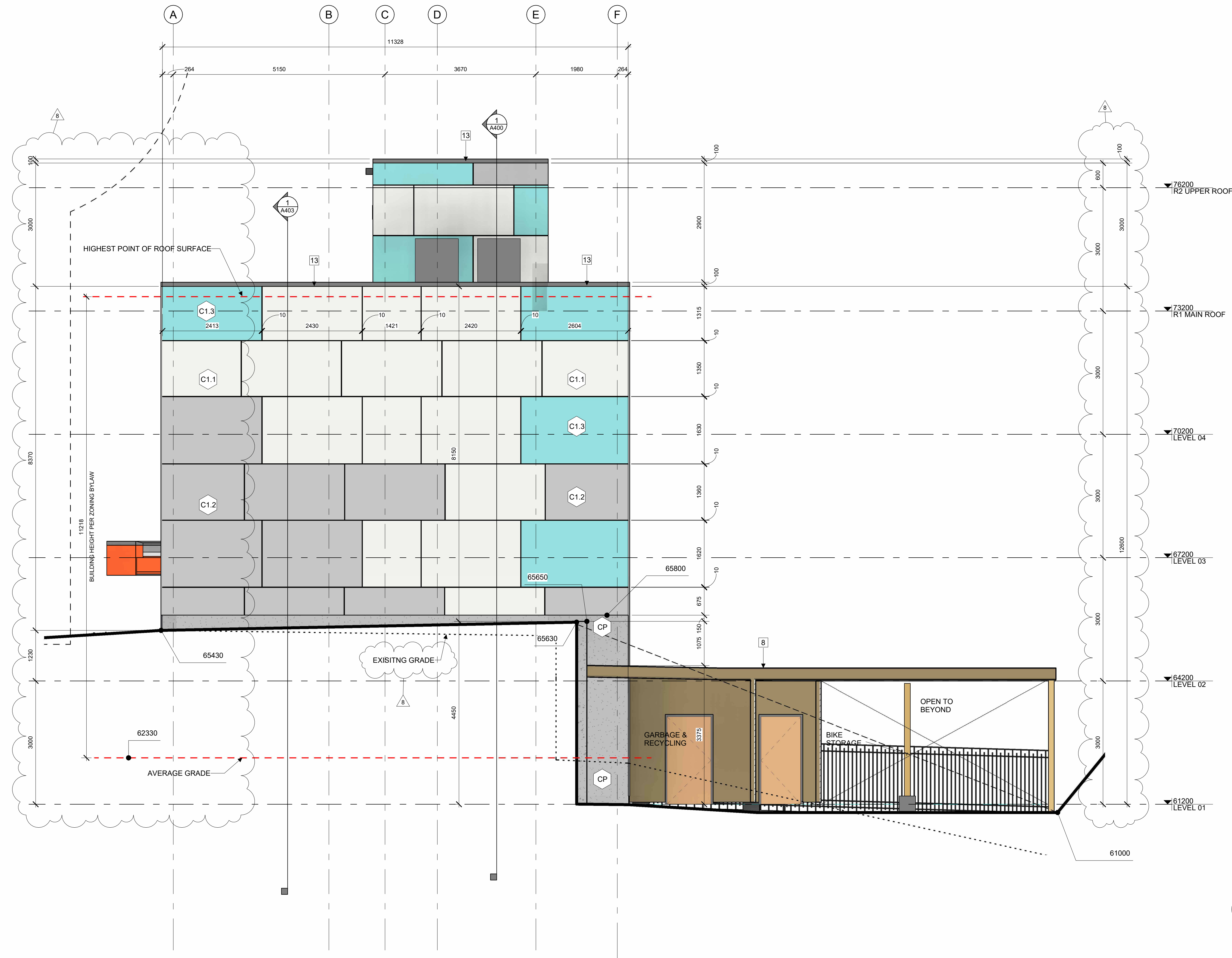
REQUIRED HYDRO CLEARANCE

EXISTING GRADE. SHOWN APOXIMATELY
BASED ON SURVEY INTERPOLATION.

AVERAGE GRADE LEVEL CALCULATION

ELEVATION	FACE AREA	LENGTH
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AVERAGE GRADE ELEVATION 62330
(67200-4870=62330)



1 WEST ELEVATION

A304 | 1 : 50