

1 NORTH ELEVATION

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.

CIVIL ENGINEER McIntosh Perry

613.564.8118

www.csv.ca

115 Walgreen Road, RR3, Carp, ON K0A 1L0 613-836-2184 www.mcintoshperry.com

CSV ARCHITECTS

sustainable design · conception écologique

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,

K1Z8S8 613-729-7242 MECHANICAL+ ELECTRICAL

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

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



STAMP

8 2025-02-11 ISSUED FOR SPCA R1 7 2025-01-20 ISSUED FOR 60% OCH REVEIW 6 2024-12-23 ISSUED FOR 33% OCH REVEIW

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. 2. THE DRAWINGS, PRESENTATIONS AND SPECIFICATIONS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF CSV ARCHITECTS. THEY ARE NOT TO BE USED BY THE CLIENT ON OTHER PROJECTS OR ON EXTENSIONS TO THIS PROJECT WITHOUT THE WRITTEN CONSENT OF CSV ARCHITECTS. 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 ONTARIO BUILDING CODE AND ALL SUPPLEMENTS AND APPLICABLE MUNICIPAL REGULATIONS.

CLIENT

OTTAWA COMMUNITY HOUSING

OTTAWA ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,

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

DRAWING NO. REV A301

8

190 O'Connor Street, Suite 100

Ottawa, Ontario,K2P 2R3

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

GAS METER PER MECHANICAL

ELEVATION LEGEND:

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

FIBERCEMENT CLADDING C1.1 MANUFACTURER: CEMFORT COLOUR: TBD

FIBERCEMENT CLADDING C1.2 MANUFACTURER: CEMFORT COLOUR: TBD FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD

FOUNDATION WALL CP FINISH TBD REQUIRED HYDRO CLEARANCE

EXISTING GRADE. SHOWN APOXIMATERLY BASED ON SURVEY INTERPOLATION.

AVERAGE GRADE LEVEL CALCULATION

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

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



1 EAST ELEVATION

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.

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STRUCTURAL ENGINEER Cunliffe & Associates 200-1550 Carling Ave, Ottawa,

K1Z8S8 613-729-7242

MECHANICAL+ ELECTRICAL **ENGINEER** Chorley + Bisset 250 City Centre Ave, Ottawa, K1R1C7

613-241-0030

613-730-5709

URBAN PLANNING Fotenn Planning and Designing, 420 O'Connor Street, Ottawa, K2P 1W4



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 REVEIW 6 2024-12-23 ISSUED FOR 33% OCH REVEIW 5 2024-12-23 ISSUED FOR SPCA 4 2024-12-20 ISSUED FOR BUILDING PERMIT REV DATE ISSUE

NOTES

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5. ALL WORK SHALL BE IN ACCORDANCE WITH THE ONTARIO BUILDING CODE AND ALL SUPPLEMENTS AND APPLICABLE MUNICIPAL REGULATIONS. CLIENT

OTTAWA COMMUNITY HOUSING

OTTAWA ONTARIO, CANADA

PROJECT

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,

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.

A302

3 1070 HIGH GUARD

1 LIGHT WELL

2 MECHANICAL LOUVRE

ELEVATION KEYNOTES:

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)

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.
	C1.

FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD

COLOUR: TBD FIBERCEMENT CLADDING MANUFACTURER: CEMFORT COLOUR: TBD

FIBERCEMENT CLADDING

MANUFACTURER: CEMFORT

REQUIRED HYDRO CLEARANCE

LENGTH

27.286m

11.400m

27.286m

<u>11.396m</u>

77.368m



ELEVATION

EAST

<u>EAST</u>

TOTAL

SOUTH

FOUNDATION WALL CP FINISH TBD

EXISTING GRADE. SHOWN APOXIMATERLY _ - - - - - - -BASED ON SURVEY INTERPOLATION.

AVERAGE GRADE LEVEL CALCULATION

FACE AREA

109.94m²

67.61m²

175.75m²

<u>23.49m²</u>

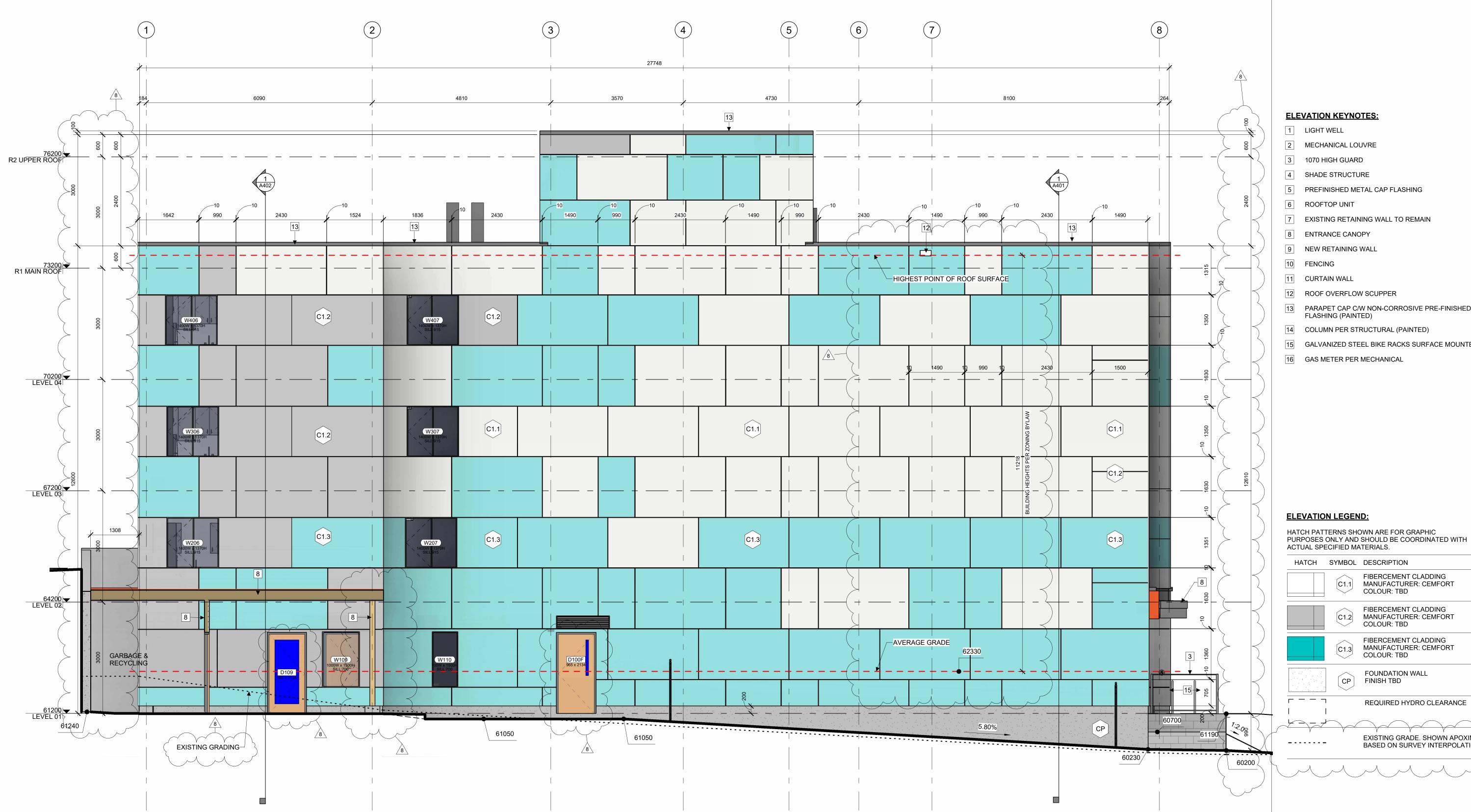
376.79m²

AVERAGE DISTANCE FROM L03 TO GRADE

AVERAGE GRADE ELEVATION 62330

376.79m² / 77.368m = 4.870m

(67200-4870=62330)



1 SOUTH ELEVATION

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
- MECHANICAL LOUVRE
- 3 1070 HIGH GUARD
- 4 SHADE STRUCTURE
- 5 PREFINISHED METAL CAP FLASHING
- **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)

HATCH SYMBOL DESCRIPTION

FIBERCEMENT CLADDING

FIBERCEMENT CLADDING

FIBERCEMENT CLADDING

MANUFACTURER: CEMFORT

REQUIRED HYDRO CLEARANCE

EXISTING GRADE. SHOWN APOXIMATERLY

LENGTH

BASED ON SURVEY INTERPOLATION.

C1.1 MANUFACTURER: CEMFORT

C1.2 MANUFACTURER: CEMFORT

FOUNDATION WALL

COLOUR: TBD

COLOUR: TBD

COLOUR: TBD

CP FINISH TBD

- GALVANIZED STEEL BIKE RACKS SURFACE MOUNTED
- GAS METER PER MECHANICAL

STAMP

8 2025-02-11 ISSUED FOR SPCA R1 7 2025-01-20 ISSUED FOR 60% OCH REVEIW

CSV ARCHITECTS

sustainable design · conception écologique

115 Walgreen Road, RR3, Carp, ON K0A 1L0

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McIntosh Perry

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STRUCTURAL ENGINEER

200-1550 Carling Ave, Ottawa,

MECHANICAL+ ELECTRICAL

250 City Centre Ave, Ottawa,

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ENGINEER

K1R1C7

K2P 1W4 613-730-5709

Chorley + Bisset

613-241-0030

URBAN PLANNING

ONTARIO K2H 5A8 (613) 722-5168

www.csv.ca

190 O'Connor Street, Suite 100 Ottawa, Ontario,K2P 2R3

6 2024-12-23 ISSUED FOR 33% OCH REVEIW 5 2024-12-23 ISSUED FOR SPCA 4 2024-12-20 ISSUED FOR BUILDING PERMIT REV DATE ISSUE

NOTES

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OTTAWA COMMUNITY

HOUSING OTTAWA

PROJECT

8

ONTARIO, CANADA

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,

EXTERIOR ELEVATION

SOUTH

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

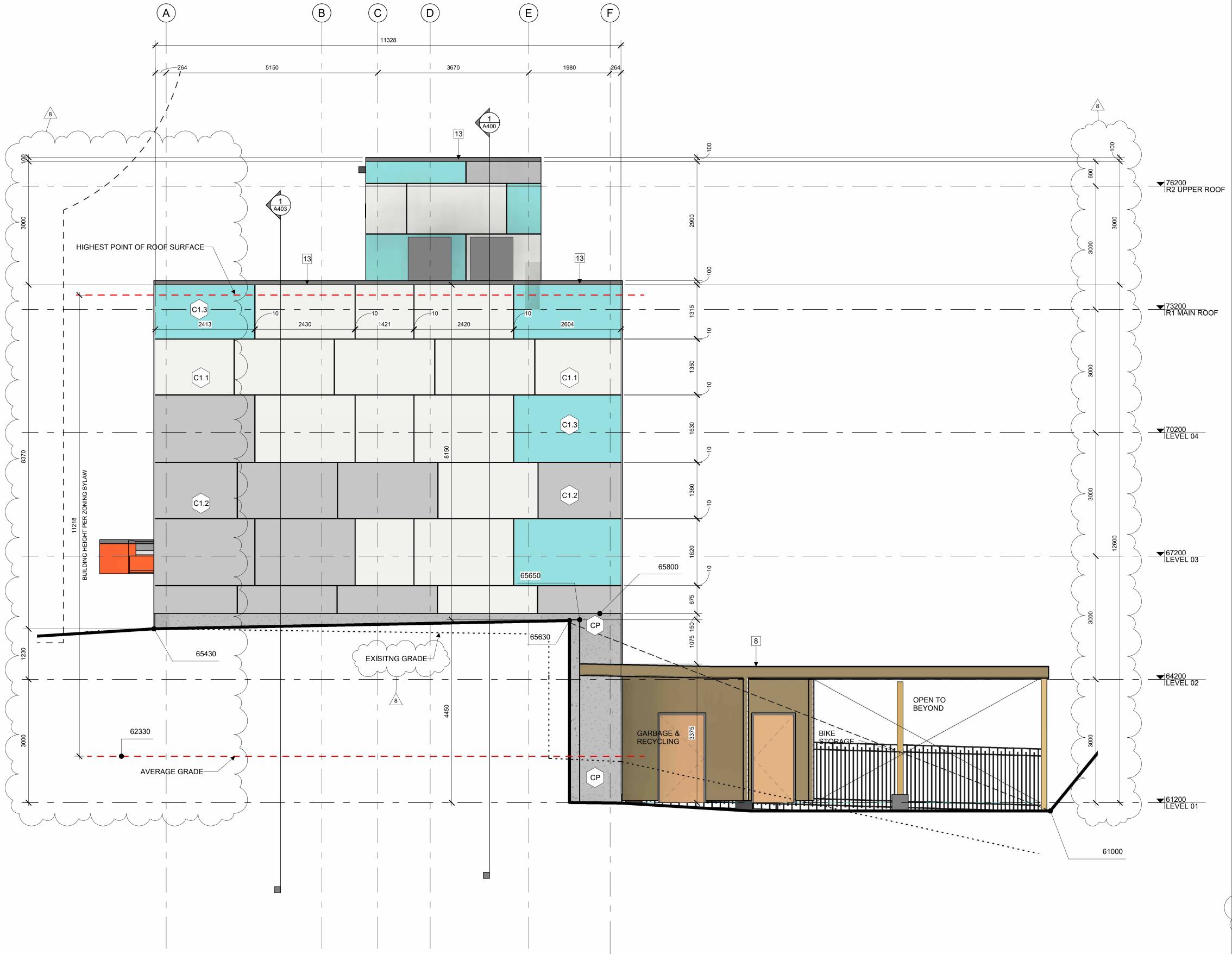
DRAWING NO. REV A303

(67200-4870=62330)

AVERAGE GRADE LEVEL CALCULATION **ELEVATION** FACE AREA

109.94m² 27.286m NORTH 67.61m² EAST 11.400m SOUTH 175.75m² 27.286m <u>EAST</u> 23.49m² <u>11.396m</u> TOTAL 376.79m² 77.368m

AVERAGE DISTANCE FROM L03 TO GRADE 376.79m² / 77.368m = 4.870m **AVERAGE GRADE ELEVATION 62330**



1 WEST ELEVATION

ELEVATION NOTES:

ELEVATION KEYNOTES:

2 MECHANICAL LOUVRE

3 1070 HIGH GUARD

6 ROOFTOP UNIT

10 FENCING

11 CURTAIN WALL

4 SHADE STRUCTURE

8 ENTRANCE CANOPY

9 NEW RETAINING WALL

12 ROOF OVERFLOW SCUPPER

FLASHING (PAINTED)

ELEVATION LEGEND:

_ - - - - - - -

ACTUAL SPECIFIED MATERIALS.

HATCH SYMBOL DESCRIPTION

HATCH PATTERNS SHOWN ARE FOR GRAPHIC

PURPOSES ONLY AND SHOULD BE COORDINATED WITH

FIBERCEMENT CLADDING

FIBERCEMENT CLADDING

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MANUFACTURER: CEMFORT

REQUIRED HYDRO CLEARANCE

EXISTING GRADE. SHOWN APOXIMATERLY

BASED ON SURVEY INTERPOLATION.

C1.1 MANUFACTURER: CEMFORT

C1.2 MANUFACTURER: CEMFORT

FOUNDATION WALL

COLOUR: TBD

COLOUR: TBD

COLOUR: TBD

CP FINISH TBD

14 COLUMN PER STRUCTURAL (PAINTED)

GAS METER PER MECHANICAL

5 PREFINISHED METAL CAP FLASHING

7 EXISTING RETAINING WALL TO REMAIN

13 PARAPET CAP C/W NON-CORROSIVE PRE-FINISHED METAL

GALVANIZED STEEL BIKE RACKS SURFACE MOUNTED

1 LIGHT WELL

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MECHANICAL+ ELECTRICAL **ENGINEER** Chorley + Bisset

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CLIENT

OTTAWA COMMUNITY HOUSING

OTTAWA ONTARIO, CANADA

PROJECT

REV

OCH SOMERSET ST. E

214 SOMERSET ST. E, OTTAWA,

EXTERIOR ELEVATION WEST

PROJECT NO: 2022 - 2470 DRAWN: HL, IK APPROVED: AL, JS SCALE: 1:50 DATE PRINTED: 2/11/2025 4:48:15 PM

> DRAWING NO. A304

AVERAGE GRADE LEVEL CALCULATION

ELEVATION FACE AREA LENGTH

109.94m² 27.286m EAST 67.61m² 11.400m SOUTH 175.75m² 27.286m <u>EAST</u> 23.49m² <u>11.396m</u> TOTAL 376.79m² 77.368m

AVERAGE DISTANCE FROM L03 TO GRADE 376.79m² / 77.368m = 4.870m **AVERAGE GRADE ELEVATION 62330**

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