

ONWARD ERLTON

108 MISSION RD SW, CALGARY, AB T2S 0T4

ISSUED FOR DEVELOPMENT PERMIT
JUNE 5, 2026



DRAWING LIST	
E-0.0	COVER PAGE
E-1.0	ELECTRICAL SITE LAYOUT
E-1.1	SITE PHOTOMETRY CALCULATION
E-2.0	PARKADE ELECTRICAL LAYOUT
E-3.0	SINGLE LINE DIAGRAM

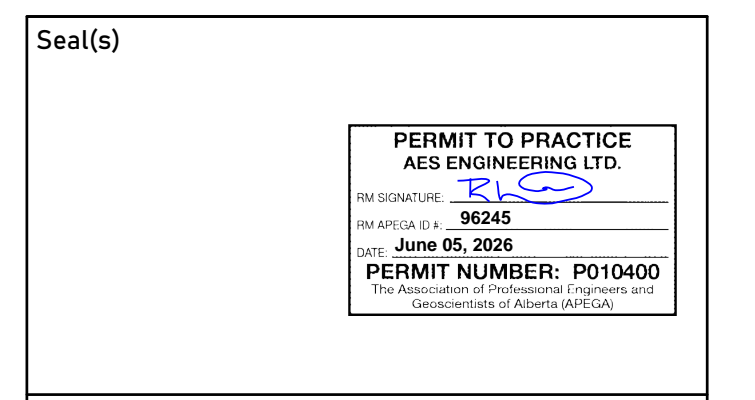
ELECTRICAL SYMBOL LEGEND	
ABBREVIATIONS	
NOTE	EQUIPMENT SHOWN DOTTED IS EXISTING AND TO REMAIN UNLESS INDICATED OTHERWISE
WP	DENOTES WEATHER PROOF DEVICE
SINGLE LINE	
—	FEEDER/CONDUCTOR
—	BUSBAR/CDP
—	GANG OPERATED DISCONNECT SWITCH
—	BREAKER
—	FUSE
—	FUSED DISCONNECT
—	METERING TRANSFORMER
—	SERVICE PROVIDER METER
—	RELAY
LIGHTING	
—	SURFACE MOUNTED LUMINAIRE
—	RECESSED DOWN LIGHT, ARROW IF DIRECTIONAL
—	WALL MOUNTED LUMINAIRE
—	RECESSED WALL MOUNTED LUMINAIRE
—	SURFACE MOUNTED LINEAR LUMINAIRE
—	LANDSCAPE LUMINAIRE
—	PHOTOCELL
—	OCCUPANCY SENSOR, CEILING MOUNTED
—	POST TOP LUMINAIRE
—	ILLUMINATED BOLLARD
POWER	
—	JUNCTION BOX
—	5-20R DUPLEX RECEPTACLE
—	5-20R GFCI DUPLEX RECEPTACLE - ABOVE COUNTER
—	PANELBOARD
—	CONDUIT RUN DOWN

LIGHTING COMPLIANCE DOCUMENTATION			
CODE	YES	NO	N/A
ASHRAE 90.1-2016			X
NECB 2020	X		
COMPLIANCE PATH			
PRESCRIPTIVE			
SPACE BY SPACE			
BUILDING AREA	X		
PERFORMANCE			
INDEPENDENT PROVISIONS CHECKLIST			
LIGHTING CONTROLS			
AUTOMATIC LIGHTING SHUTOFF CONTROLS ARE PROVIDED BASED ON EITHER A SCHEDULING DEVICE OR AN OCCUPANT SENSOR			
EACH ENCLOSED SPACE HAS ITS OWN CONTROL INCLUDING BI-LEVEL OR OCCUPANCY BASED WHERE REQUIRED			
CONTROLS FOR PARKING GARAGES, INCLUDING BI-LEVEL TRANSITION AND PERIMETER CONTROL AS REQUIRED			
AUTOMATIC DAYLIGHTING CONTROLS FOR PRIMARY SIDELIGHTED AREAS			
AUTOMATIC DAYLIGHTING CONTROLS FOR TOPLIGHTING			
ADDITIONAL CONTROLS FOR DISPLAY/ACCENT, CASE, GUEST ROOM, TASK, NONVISUAL AND DEMONSTRATION LIGHTING APPLICATIONS			
EXTERIOR DIM TO 50% UPON VACANCY OF AREA AFTER 15 MINUTES, DIM TO FULL UPON MOTION, AUTOMATIC OFF UPON DAYLIGHT			
EXIT SIGNS DO NOT EXCEED SW PER FACE			
INTERIOR LIGHTING POWER BELOW ALLOWABLE LPD			
EXTERIOR LIGHTING POWER BELOW ALLOWABLE LPD			
FUNCTIONAL TESTING TO BE PERFORMED BY FACTORY CERTIFIED TECHNICIAN			

NOTES:

- DIMENSION TO FACE OF STUD (INTERIOR PARTITIONS), CONCRETE, CONCRETE BLOCK, EXTERIOR WALL SHEATHING - UNLESS NOTED OTHERWISE
- NOTE WHEN REQUIRED MINIMUM CLEAR DIMENSIONS WILL BE IDENTIFIED
- VERIFY ALL DIMENSIONS, ELEVATIONS, AND DATUM; REPORT ANY ERRORS AND/OR DISCREPANCIES TO THE ARCHITECT PRIOR TO CONSTRUCTION.
- DO NOT SCALE DRAWINGS.
- THIS DRAWING SUPERCEDES PREVIOUS ISSUES.

Project Component
Key Plan



2026-06-05	DEVELOPMENT PERMIT	1
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DATE	ISSUED FOR	REV

Client
ONWARD HOMES SOCIETY

500, 1414 8 STREET SW, CALGARY, AB T2R 1J6

Project
ONWARD ERLTON

108 MISSION RD SW, CALGARY, AB T2S 0T4

Drawing Title
COVER PAGE

Project Manager	DK	Drawn	VF / JW
Project Leader	MB	Checked	DK
Scale			
AS SHOWN			
Project No.	CTZN24-0025	AES Project No.	0325.0163
Drawing No.	E-0.0		

PRELIMINARY - NOT FOR CONSTRUCTION

Onward - Ertlton



VIEW FROM MISSION ROAD



ISSUED FOR: DEVELOPMENT PERMIT

26-06-08



1610 19TH AVENUE N.W.
CALGARY, ALBERTA, CANADA
T2M 1B1

108 Mission Rd SW, Calgary, AB T2S 0T4

Lots 5 to 10, Block 8, Plan 5793 U

CTZN24-0025

PRELIMINARY - NOT FOR CONSTRUCTION



VIEW FROM ERLTON TERRACE



VIEW FROM MISSION ROAD - SE



VIEW FROM MISSION ROAD - NW

Notes:
 • Dimension to face of stud (interior partitions), concrete, concrete block, exterior wall sheathing - unless noted otherwise
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 • Do not scale drawings.
 • This drawing supercedes previous issues.

Project Component
Key Plan

Seal(s)

24-04-08	DEVELOPMENT PERMIT	0
DATE	ISSUED FOR	REV

Client
Onward Homes

Project
Onward - Erlton
 108 Mission Rd SW, Calgary, AB T2S 0T4
 Lots 5 to 10, Block 8, Plan 5793 U

Drawing Title
3D VIEWS

Project Manager	Drawn
DANN LALONDE	KT
Project Leader	Checked
KYLE THORPE	DL
Scale	

Project No.
 CTZN24-0025
 Drawing No.
DP00.02

PRELIMINARY - NOT FOR CONSTRUCTION

Project Information			
Municipal Address	108 Mission Road SW, Calgary Alberta, T2S 0T4		
Legal Address	Lots 5 to 10 Inclusive, Block 8, Plan 5793 U		
Total Parcel Area	sm	Ac	Ha
Land Use District	DC / M-C2		
Maximum F.A.R.	2.5	Proposed F.A.R.	2.41
Maximum Building Height (m)	22.0	Building Height	21.205
Grade Elevation	1065.995		
Discretionary Use	Dwelling Units		Irregular
Parcel Dimensions (approx.)	Meters (L x W)		

Building Statistics							
Level	GFA	Units					
	sm	sf	Studio	1B	2B	3B	
1	802.8	8,641.27	3	4	3	0	
2	801.4	8,626.20	3	6	3	1	
3	801.4	8,626.20	3	6	3	1	
4	801.4	8,626.20	3	6	3	1	
5	801.4	8,626.20	3	6	3	0	
Total GFA	4,008.4	43,146.06	Totals	15	28	15	3
Allowable GFA	4,152.7	44,698.75	Grand Total				61
PL01 (Parking Level)	1,144.0	12,313.91	Unit Mix	25%	46%	25%	5%
			Units / Ha				367
Barrier Free Units Provided				15	0	1	0
Percentage of Units Provided							26.2%

Amenity Space Calculations					
Amenity Space Required (sm)		Amenity Required per unit (sm)			
305		5			
Level	Amenity Space (sm)	Common Amenity Space	Total Amenity Provided		
1	Private Patio	40	0	40	
2	Private Balc.	50	0	50	
3	Private Balc.	50	0	50	
4	Private Balc.	50	0	50	
5	Private Balc.	50	Ind./Out Amenity	106.3	156.3
Totals	240	106.3		346.3	
Amenity Space Utilized to Meet By-Law*	240	106.3		346.3	
		Surplus / Deficiency		41.3	

Notes: *Maximum Sm of private amenity / unit allocated to achieve by-law requirements.

Landscaping		
Landscape Open Space Required (sm)	664.4	40.0%
Landscape Open Space Provided (sm)	683.3	41.1%
Minimum at Grade	683.3	100%

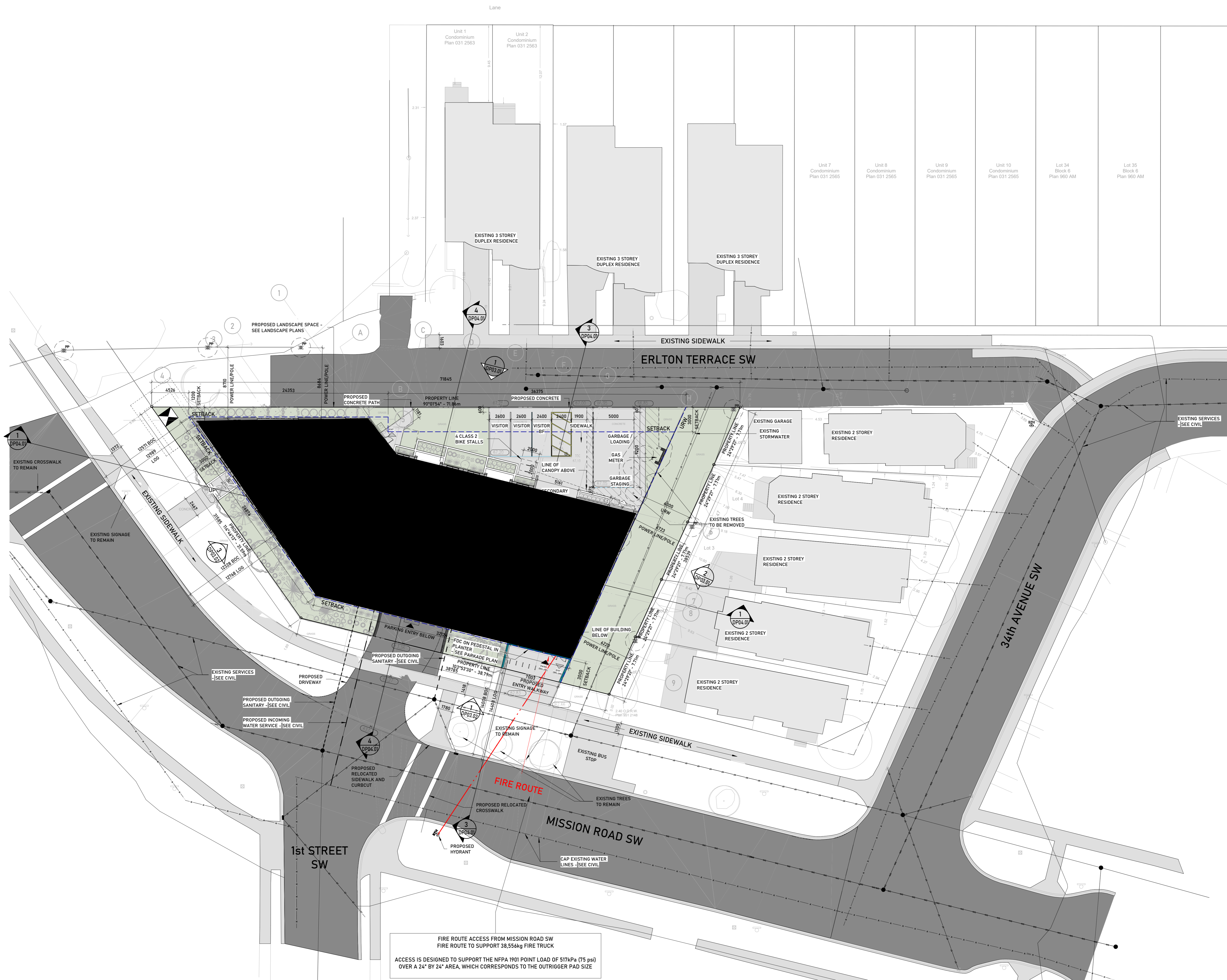
By-Law Requirements and Provisions			
Type	Per Unit	Motor Vehicle Parking Requirements Per Building	Total
Resident*	0.3	18	18
Visitor	0	0	0
Loading Stall	N/A	1	1
Barrier Free Stalls	11-25 = 2 BF stalls	2	2

Motor Vehicle Provided			
Surface	0.05	3	28
Underground	0.4	25	25
Resident	0.4	25	25
Visitor	0.05	3	28
Loading Stall		1	1
Barrier Free Stalls		4	4

Bicycle Parking Requirement			
Class 1	1	61	74
Class 2	0.2	13	13
Bicycle Parking Provided			
Class 1	1.0	61	61
Class 2	0.2	14	75

Garbage Collection			
Volume per unit (yd3)	0.3	Total volume	18.3

*The motor vehicle parking stall requirement is reduced to 0.30 stalls per Dwelling Unit for resident parking and 0.0 visitor parking stalls per unit where the following transportation demand measures are provided: provision of a bicycle repair facility; a minimum of 10 bicycle parking stalls - class 1 per unit; and a minimum of 50 per cent of the total bicycle parking stalls - class 1 provided are accessed directly from grade and provided in a horizontal format.



GENERAL NOTES

1. SITE CONFIRM ALL DIMENSIONS
2. ALL EXISTING BOULEVARD TREES TO REMAIN
3. ALL EXISTING POLES AND GUY WIRES TO REMAIN
4. ALL ELEMENTS ARE PROPOSED UNLESS NOTED OTHERWISE

SITE PLAN LEGEND

- CONCRETE, WALKING SURFACE
- CONCRETE, DRIVING SURFACE
- LANDSCAPED AREA; REFER TO LANDSCAPING FOR FURTHER INFORMATION
- EXISTING TREES / BUSHES TO REMAIN
- EXISTING TREES / BUSHES TO BE REMOVED
- PROPOSED PLANTING; REFER TO LANDSCAPING FOR FURTHER INFORMATION
- TRANSFORMER
- PROPERTY LINE
- SETBACK LINE
- LINE OF EXISTING SHORING
- ENMAX CLEARANCES
- PROPOSED FENCELINE
- EXISTING FENCELINE
- PROPOSED BUILDING GRADES
- EXISTING WATER
- EXISTING SANITARY
- EXISTING STORM
- EXISTING GAS
- EXISTING UNDERGROUND POWER
- EXISTING OVERHEAD POWER

Site Plan Legend
SCALE: 1:100

DP - Site Plan
SCALE: 1:200

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Project Component

Key Plan

Seal(s)

25-04-08	DEVELOPMENT PERMIT	0
DATE	ISSUED FOR	REV

Client
Onward Homes

Project
Onward - Ertlon

108 Mission Rd SW, Calgary, AB T2S 0T4
Lots 5 to 10, Block 8, Plan 5793 U

Drawing Title
PROPOSED SITE PLAN, SITE STATISTICS, BYLAW REVIEW

Project Manager
DANI LALONDE
Project Leader
KYLE THORPE
Scale
As indicated

Project No.
CTZN24-0025

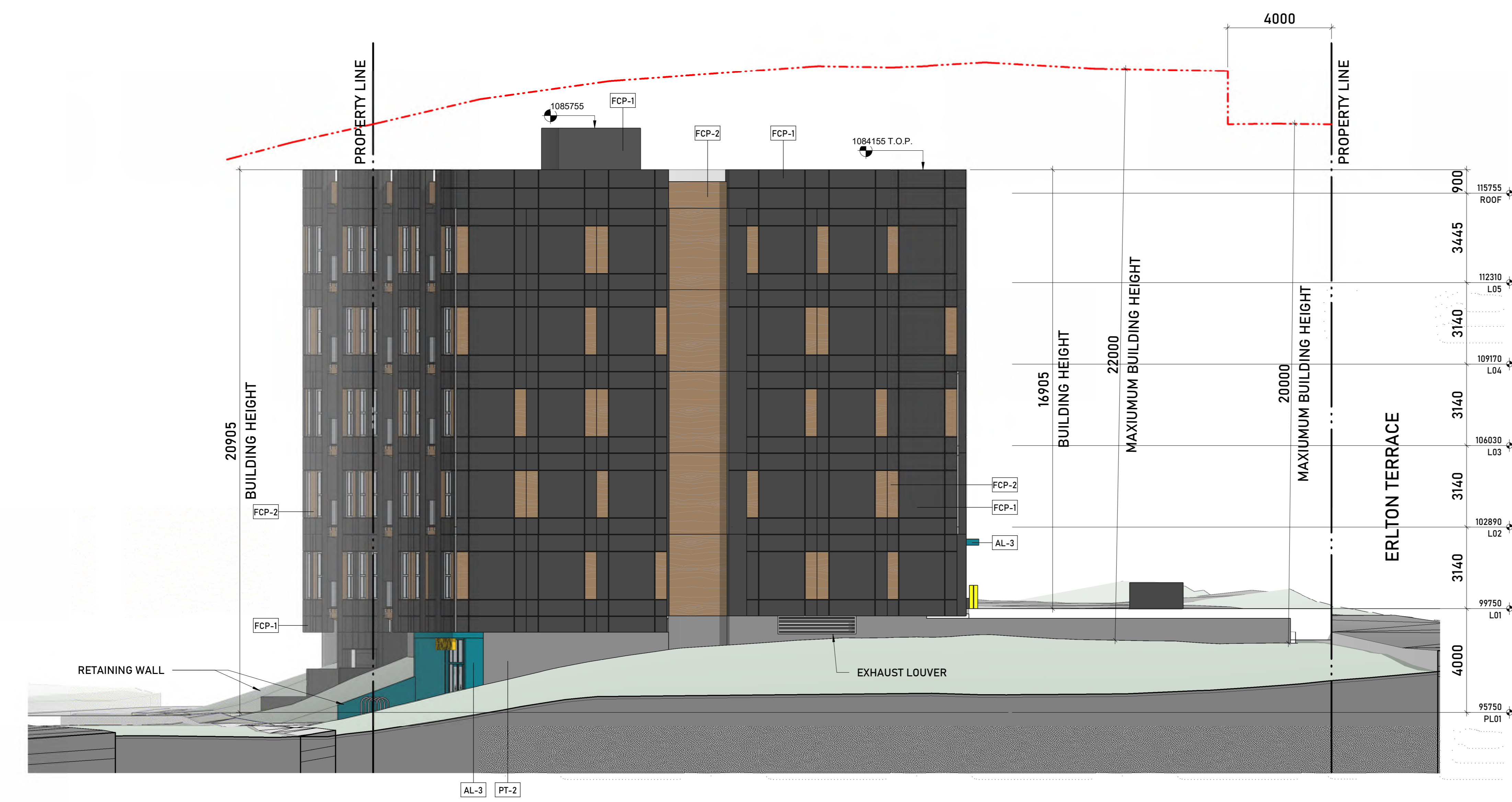
Drawing No.
DP01.03

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PRELIMINARY - NOT FOR CONSTRUCTION



1 North Elevation
SCALE: 1:100



2 East Elevation
SCALE: 1:100

MATERIAL LEGEND	
FCP-1	FIBER CEMENT PANEL - COLOR: CHARCOAL
FCP-2	FIBER CEMENT PANEL - COLOR: "FAUX WOOD GRAIN" BROWN
AL-1	ALUMINUM PANEL - COLOR: BRONZE
AL-2	ALUMINUM PANEL - COLOR: CHARCOAL
AL-3	ALUMINUM PANEL - COLOR: ONWARD TEAL
VW-1	VINYL WINDOWS - COLOR: SILVER
PT-1	PAINT - COLOR: CHARCOAL
PT-2	PAINT - COLOR: GRAY
GL-1	WINDOW GLAZING - COLOR: CLEAR
GL-2	BALCONY GLAZING - COLOR: CLEAR

- Notes:
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Project Component
Key Plan
Seal(s)

26-06-08	DEVELOPMENT PERMIT	0
DATE	ISSUED FOR	REV

Client Onward Homes	
Project Onward - Ertlon	
108 Mission Rd SW, Calgary, AB T2S 0T4 Lots 5 to 10, Block 8, Plan 5793 U	
Drawing Title EXTERIOR ELEVATIONS	
Project Manager DANNI LALONDE	Drawn KT
Project Leader KYLE THORPE	Checked DL
Scale As indicated	
Project No. CTZN24-0025	
Drawing No. DP03.01	

Architect: DANNI LALONDE/CTZN24-0025 - Onward Homes/CTZN24-0025 - Onward Homes - CTZN24-0025

PRELIMINARY - NOT FOR CONSTRUCTION

Notes:

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Project Component
Key Plan

Seal(s)



1 South Elevation
SCALE: 1:100

MATERIAL LEGEND

FCP-1	FIBER CEMENT PANEL - COLOR: CHARCOAL
FCP-2	FIBER CEMENT PANEL - COLOR: "FAUX WOOD GRAIN" BROWN
AL-1	ALUMINUM PANEL - COLOR: BRONZE
AL-2	ALUMINUM PANEL - COLOR: CHARCOAL
AL-3	ALUMINUM PANEL - COLOR: ONWARD TEAL
VW-1	VINYL WINDOWS - COLOR: SILVER
PT-1	PAINT - COLOR: CHARCOAL
PT-2	PAINT - COLOR: GRAY
GL-1	WINDOW GLAZING - COLOR: CLEAR
GL-2	BALCONY GLAZING - COLOR: CLEAR



3 Southwest Elevation
SCALE: 1:100

26-06-08	DEVELOPMENT PERMIT	0
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Client	
Onward Homes	
Project	
Onward - Ertton	
108 Mission Rd SW, Calgary, AB T2S 0T4	
Lots 5 to 10, Block 8, Plan 5793 U	
Drawing Title	
EXTERIOR ELEVATIONS	
Project Manager	Drawn
DANN LALONDE	KT
Project Leader	Checked
KYLE THORPE	DL
Scale	As indicated
Project No.	CTZN24-0025
Drawing No.	DP03.02

PRELIMINARY - NOT FOR CONSTRUCTION