

Development Permit

DP23-0188



This permit relates to land in the City of Kelowna municipally known as

1660 – 1670 Bernard Ave

and legally known as

Lot A Section 20 Township 26 ODYD Plan EPP136053

and permits the land to be used for the following development:

Apartment Housing

The present owner and any subsequent owner of the above described land must comply with any attached terms and conditions.

Date of Council Approval: September 23, 2024
Development Permit Area: Form & Character
Existing Zone: MF₃ – Apartment Housing
Future Land Use Designation: C-NHD – Core Area Neighbourhood

This Development Permit is valid for two (2) years from the date of approval, with no opportunity to extend.

This is NOT a Building Permit.

In addition to your Development Permit, a Building Permit may be required prior to any work commencing. For further information, contact the City of Kelowna, Development Services Branch.

NOTICE

This permit does not relieve the owner or the owner's authorized agent from full compliance with the requirements of any federal, provincial or other municipal legislation, or the terms and conditions of any easement, covenant, building scheme or agreement affecting the building or land.

Owner: Sole Bernard Developments Ltd., Inc. No. BC1371339
Applicant: Live Edge Okanagan Enterprises Inc.

Nola Kilmartin
Development Planning Department Manager
Planning & Development Services

Date of Issuance

1. SCOPE OF APPROVAL

This Development Permit applies to and only to those lands within the Municipality as described above, and any and all buildings, structures and other development thereon.

This Development Permit is issued subject to compliance with all of the Bylaws of the Municipality applicable thereto, except as specifically varied or supplemented by this permit, noted in the Terms and Conditions below.

The issuance of a permit limits the permit holder to be in strict compliance with regulations of the Zoning Bylaw and all other Bylaws unless specific variances have been authorized by the Development Permit. No implied variances from bylaw provisions shall be granted by virtue of drawing notations that are inconsistent with bylaw provisions and that may not have been identified as required Variances by the applicant or Municipal staff.

2. CONDITIONS OF APPROVAL

THAT Council authorizes the issuance of Development Permit No. DP23-0188 for Lot A Section 20 Township 26 ODYD Plan EPP136053 located at 1660 – 1670 Bernard Ave, Kelowna, BC, subject to the following:

- a) The dimensions and siting of the building to be constructed on the land be in accordance with Schedule "A";
- b) The exterior design and finish of the building to be constructed on the land be in accordance with Schedule "B";
- c) Landscaping to be provided on the land be in accordance with Schedule "C";
- d) The applicant be required to post with the City a Landscape Performance Security deposit in the amount of 125% of the estimated value of the Landscape Plan, as determined by a Registered Landscape Architect;

AND FURTHER THAT this Development Permit is valid for two (2) years from the date of Council approval, with no opportunity to extend.

3. PERFORMANCE SECURITY

As a condition of the issuance of this Permit, Council is holding the security set out below to ensure that development is carried out in accordance with the terms and conditions of this Permit. Should any interest be earned upon the security, it shall accrue to the Developer and be paid to the Developer or his or her designate if the security is returned. The condition of the posting of the security is that should the Developer fail to carry out the development hereby authorized, according to the terms and conditions of this Permit within the time provided, the Municipality may use enter into an agreement with the property owner of the day to have the work carried out, and any surplus shall be paid over to the property owner of the day. Should the Developer carry out the development as per the conditions of this permit, the security shall be returned to the Developer or his or her designate following proof of Substantial Compliance as defined in Bylaw No. 12310. There is filed accordingly:

- a) An Irrevocable Letter of Credit **OR** certified cheque **OR** a Surety Bond in the amount of **\$192,946.25**

Before any bond or security required under this Permit is reduced or released, the Developer will provide the City with a statutory declaration certifying that all labour, material, workers' compensation and other taxes and costs have been paid.

4. INDEMNIFICATION

Upon commencement of the works authorized by this Permit the Developer covenants and agrees to save harmless and effectually indemnify the Municipality against:

- a) All actions and proceedings, costs, damages, expenses, claims, and demands whatsoever and by whomsoever brought, by reason of the Municipality said Permit.

All costs, expenses, claims that may be incurred by the Municipality where the construction, engineering or other types of works as called for by the Permit results in damages to any property owned in whole or in part by the Municipality or which the Municipality by duty or custom is obliged, directly or indirectly in any way or to any degree, to construct, repair, or maintain.

**The PERMIT HOLDER is the CURRENT LAND OWNER.
Security shall ONLY be returned to the signatory of the
Landscape Agreement or their designates.**

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

CLIENT
SOLE BERNARD DEVELOPMENTS LTD

- NOTE
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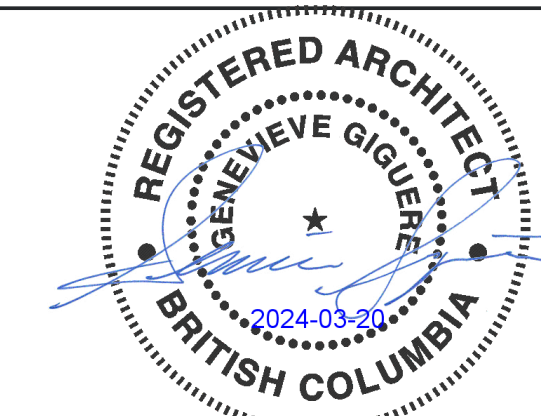
ISSUED	DATE
ISSUED FOR DEVELOPMENT PERMIT	09.22.2023
RE-ISSUED FOR DEVELOPMENT PERMIT	12.01.2023
ISSUED FOR COORDINATION	01.22.2024
ISSUED FOR COORDINATION	01.31.2024
RE-ISSUED FOR DEVELOPMENT PERMIT (TRS RESPONSE)	02.08.2024
RE-ISSUED FOR DEVELOPMENT PERMIT (TRS RESPONSE)	03.18.2024

SCHEDULE A

This forms part of application # DP23-0188

Planner Initials **MT**
City of Kelowna DEVELOPMENT PLANNING

SEALS



SCALE As indicated

DATE 3/18/2024 3:06:40 PM

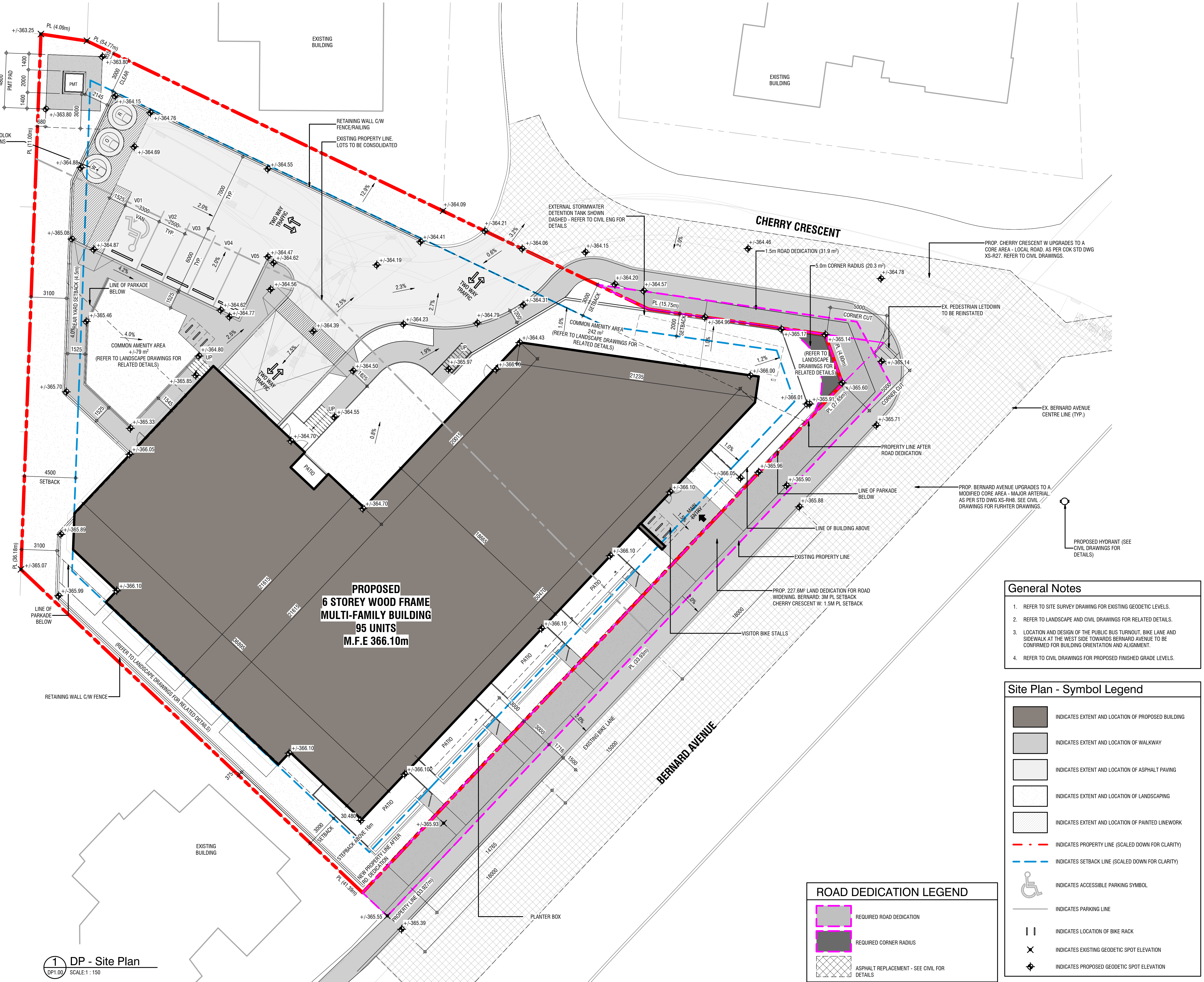
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PROJECT NO. 222088

DRAWING TITLE **SITE PLAN**

DRAWING NO. **DP1.00**



PROPOSED 6 STOREY WOOD FRAME MULTI-FAMILY BUILDING
95 UNITS
M.F.E 366.10m

- General Notes**
1. REFER TO SITE SURVEY DRAWING FOR EXISTING GEODETIC LEVELS.
 2. REFER TO LANDSCAPE AND CIVIL DRAWINGS FOR RELATED DETAILS.
 3. LOCATION AND DESIGN OF THE PUBLIC BUS TURNOUT, BIKE LANE AND SIDEWALK AT THE WEST SIDE TOWARDS BERNARD AVENUE TO BE CONFIRMED FOR BUILDING ORIENTATION AND ALIGNMENT.
 4. REFER TO CIVIL DRAWINGS FOR PROPOSED FINISHED GRADE LEVELS.

- Site Plan - Symbol Legend**
- INDICATES EXTENT AND LOCATION OF PROPOSED BUILDING
 - INDICATES EXTENT AND LOCATION OF WALKWAY
 - INDICATES EXTENT AND LOCATION OF ASPHALT PAVING
 - INDICATES EXTENT AND LOCATION OF LANDSCAPING
 - INDICATES EXTENT AND LOCATION OF PAINTED LINWORK
 - INDICATES PROPERTY LINE (SCALED DOWN FOR CLARITY)
 - INDICATES SETBACK LINE (SCALED DOWN FOR CLARITY)
 - INDICATES ACCESSIBLE PARKING SYMBOL
 - INDICATES PARKING LINE
 - INDICATES LOCATION OF BIKE RACK
 - INDICATES EXISTING GEODETIC SPOT ELEVATION
 - INDICATES PROPOSED GEODETIC SPOT ELEVATION

- ROAD DEDICATION LEGEND**
- REQUIRED ROAD DEDICATION
 - REQUIRED CORNER RADIUS
 - ASPHALT REPLACEMENT - SEE CIVIL FOR DETAILS

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

CLIENT
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PROJECT NO. 222088

DRAWING TITLE

LEVEL P2 FLOOR PLAN

DRAWING NO. **DP2.00**

Parking Stall Sizes

General Notes

WHERE A PARKING SPACE ABUTS AN OBSTRUCTION (INCLUDING BUT NOT LIMITED TO COLUMNS, LOT LINES, CURBS, WALLS, PIPES, ROOF FEATURES, FENCES, AND EMERGENCY EXIT PAINTED AREAS) THE PARKING SPACE SHALL FOLLOW THE FOLLOWING REGULATIONS:

(A) BE AN ADDITIONAL 0.2 METRES WIDER WHERE THE PARKING SPACE ABUTS AN OBSTRUCTION ON ONE SIDE;

(B) BE AN ADDITIONAL 0.5 METRES WIDER WHERE THE PARKING SPACE ABUTS AN OBSTRUCTION ON BOTH SIDES; AND

(C) BE AN ADDITIONAL 0.8 METRES WIDER WHERE THE PARKING SPACE ABUTS A DOORWAY.



2 Level P2 Parking Plan
DP2.00 SCALE: 1:150

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

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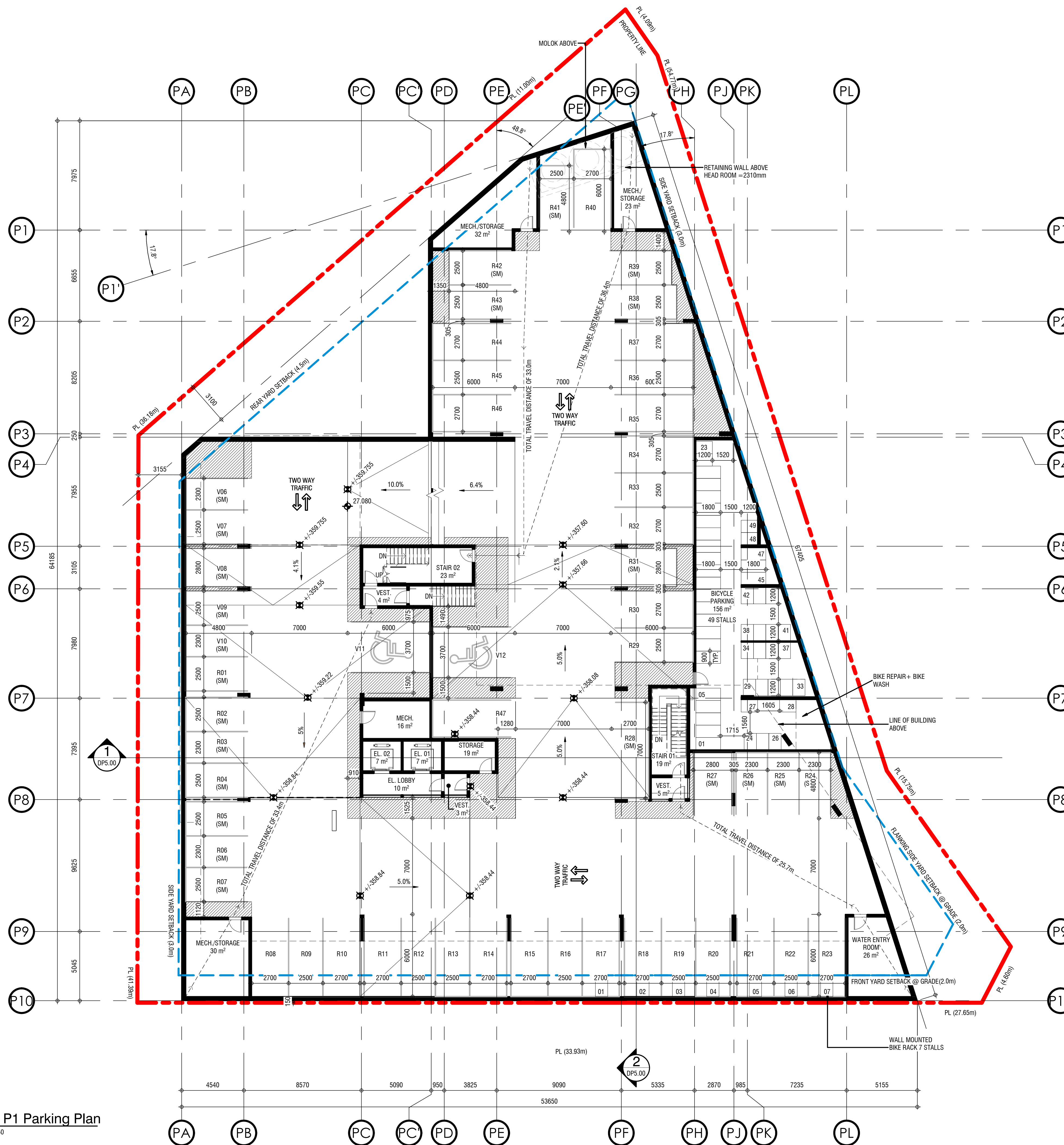
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PROJECT NO. 222088

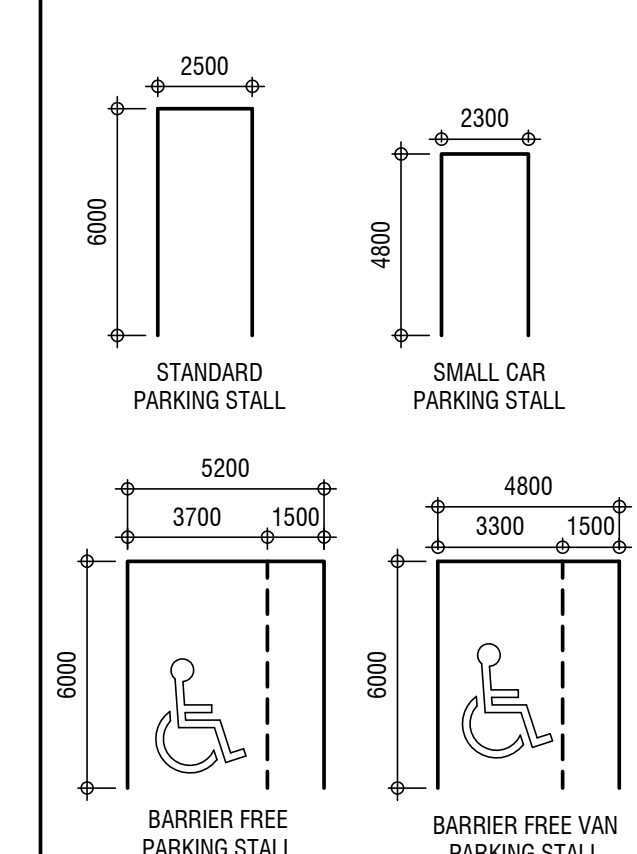
DRAWING TITLE

LEVEL P1 FLOOR PLAN

DRAWING NO.
DP2.01



Parking Stall Sizes



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 - (C) BE AN ADDITIONAL 0.8 METRES WIDER WHERE THE PARKING SPACE ABUTS A DOORWAY.

1 Level P1 Parking Plan
DP2.01 SCALE: 1 : 150

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

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SEALS

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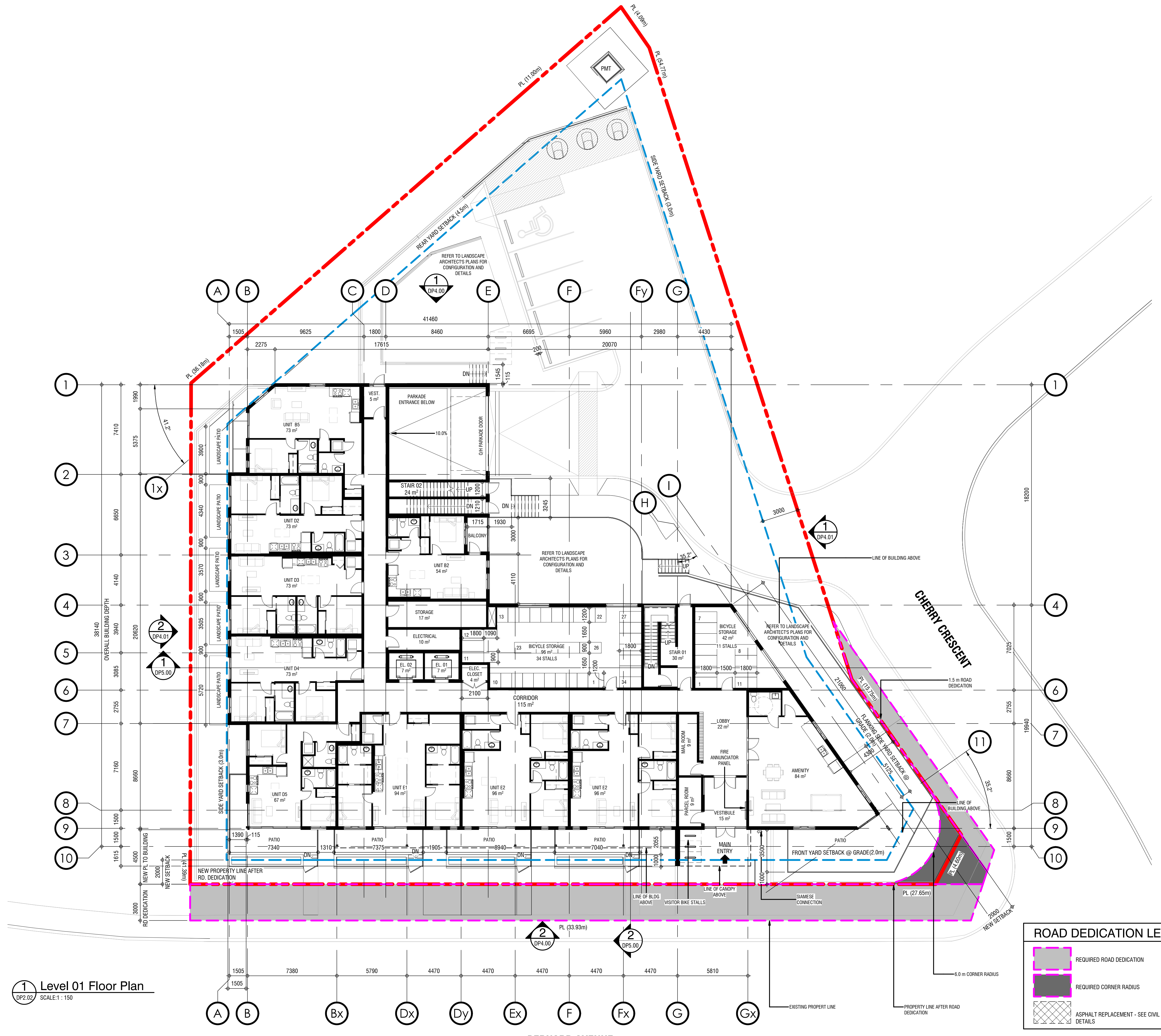
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PROJECT NO. 222088

DRAWING TITLE **MAIN LEVEL FLOOR PLAN**

DRAWING NO. **DP2.02**



1 Level 01 Floor Plan
DP2.02 SCALE: 1 : 150

BERNARD AVENUE

CHERRY CRESCENT

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

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PROJECT NO.	222088
DRAWING TITLE	TYPICAL LEVEL FLOOR PLAN - 2-5
DRAWING NO.	DP2.03



ROAD DEDICATION LEGEND

- REQUIRED ROAD DEDICATION
- REQUIRED CORNER RADIUS
- ASPHALT REPLACEMENT - SEE CIVIL FOR DETAILS

1 Level 02-05 Floor Plans
DP2.03 SCALE: 1 : 150

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

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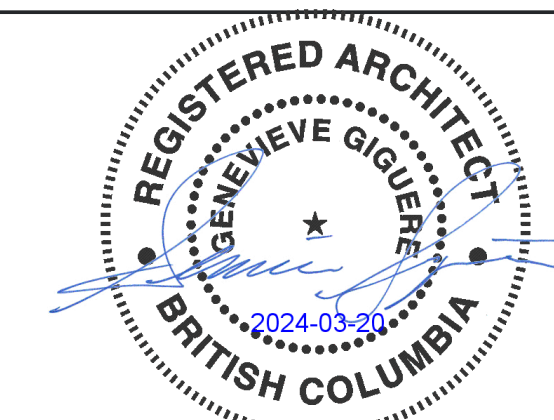
SCHEDULE A

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DP23-0188

Planner Initials **MT**



SEALS



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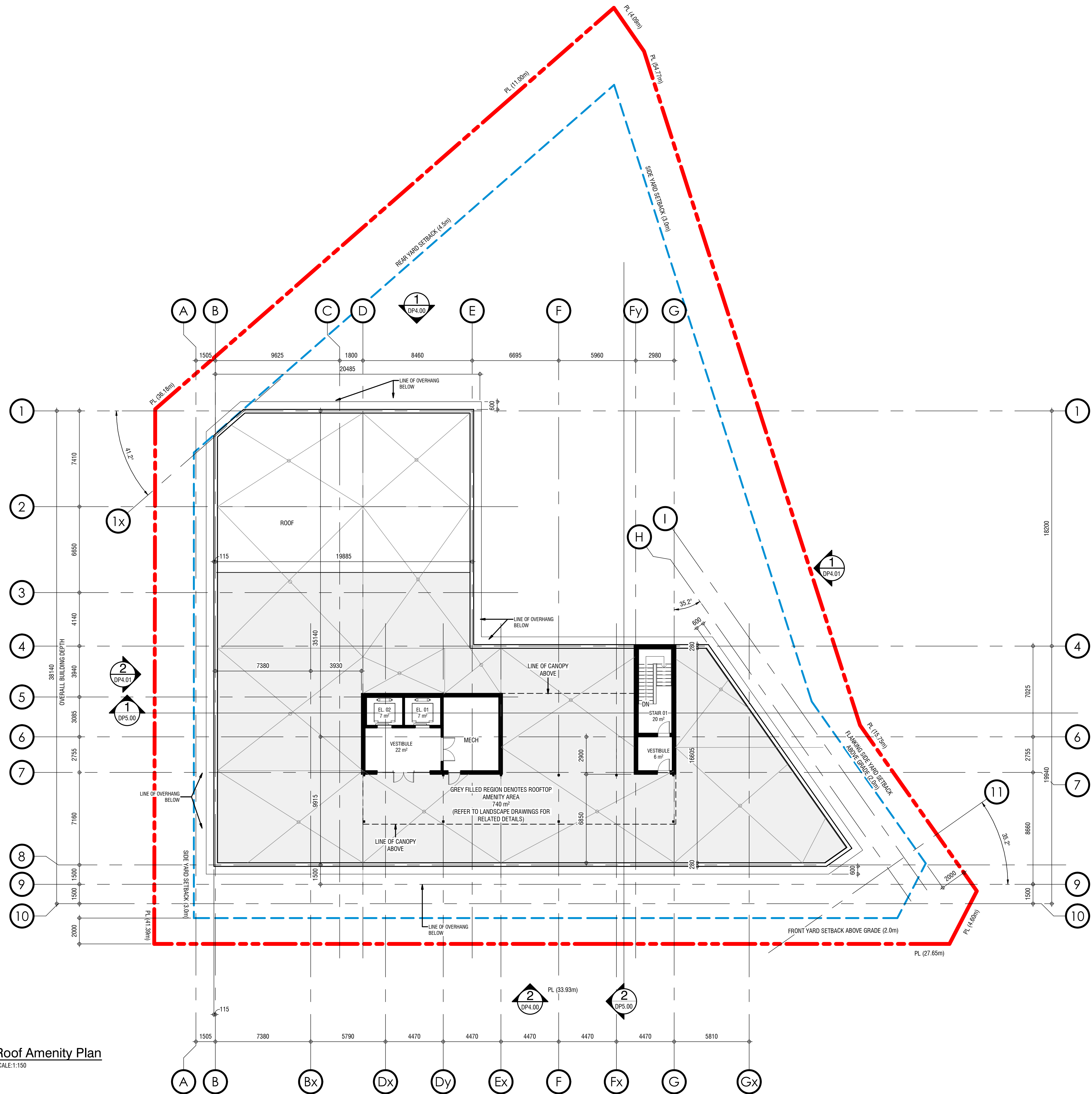
PROJECT NO. 222088

DRAWING TITLE

ROOF AMENITY LEVEL PLAN

DRAWING NO.

DP2.05



1 Roof Amenity Plan
DP2.05 SCALE:1:150

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

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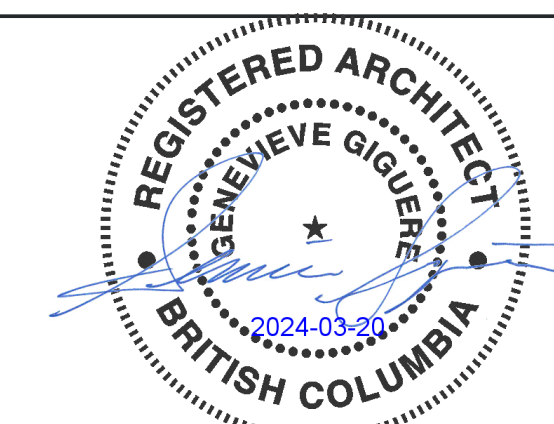
SCHEDULE A

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DP23-0188

Planner Initials **MT**



SEALS



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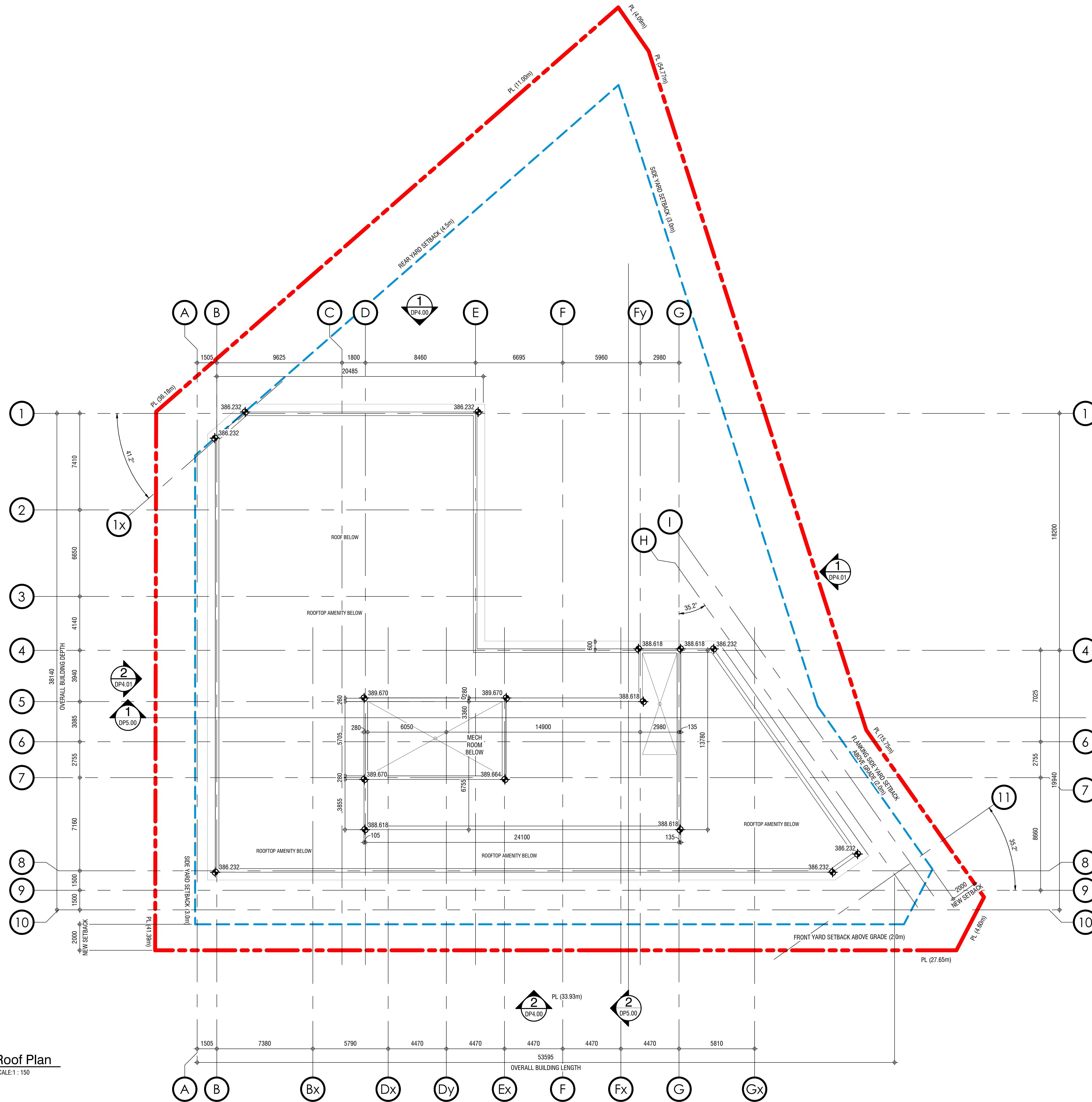
PROJECT NO. 222088

DRAWING TITLE

ROOF PLAN

DRAWING NO.

DP2.06



1 Roof Plan
DP2.06 SCALE: 1:150

SOLE MULTI-FAMILY RESIDENTIAL PROJECT

1660-1670 Bernard Avenue, Kelowna, B.C V1Y6R9

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SCHEDULE B

This forms part of application
DP23-0188

Planner Initials **MT**




SCALE As indicated

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PROJECT NO. 222088

DRAWING TITLE

BUILDING ELEVATIONS

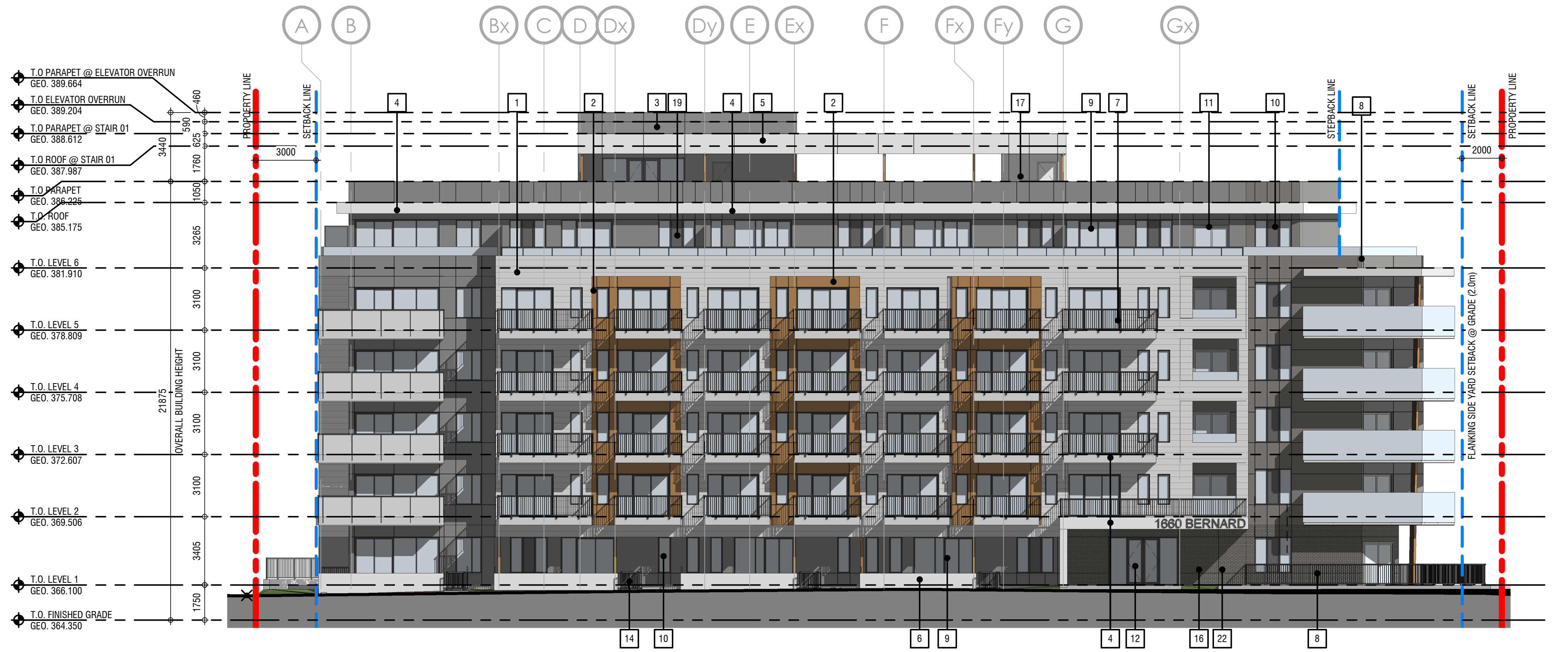
DRAWING NO.
DP4.00

Elevation - Code Legend

1	CEMENTITIOUS BOARD - ARCTIC WHITE
2	PREFINISHED METAL PLATE PANEL (WOOD GRAIN FINISH) - OAK
3	CEMENTITIOUS BOARD - CHARCOAL
4	PREFINISHED METAL PLATE FASCIA - ARCTIC WHITE
5	FIBRE CEMENT PANEL - ARCTIC WHITE
6	CIP CONCRETE PLANTER - WHITE
7	ALUMINIUM RAILING PICKET (CHARCOAL) - FACE MOUNTED
8	GLAZED GUARD (FROSTED) - FACE MOUNTED
9	PREFINISHED ALUMINIUM SLIDING DOOR C/W VISION GLASS SIDELIGHT
10	SEALED GLAZING UNIT C/W CHARCOAL MULLIONS
11	PREFINISHED ALUMINIUM SLIDING DOOR
12	PREFINISHED ALUMINIUM SWING DOOR(S) C/W SIDELIGHT
13	FIBRE CEMENT LAP SIDING (WOOD GRAIN FINISH) - OAK
14	PRE-FINISHED ALUMINIUM GUARD RAIL
15	PRE-FINISHED STEEL COLUMN
16	SIAMESE / FIRE DEPARTMENT CONNECTION
17	PREFINISHED HOLLOW METAL DOOR - COLOUR TO MATCH ADJACENT CLADDING
18	PREFINISHED ALUMINIUM BALCONY SCREENING - TEMPERED FROSTED GLASS
19	PREFINISHED METAL SPANDREL- CHARCOAL GREY
20	PREFINISHED METAL SPANDREL- OAK BROWN
21	PREFINISHED METAL SPANDREL-ARCTIC WHITE
22	BRICK
23	CHAIN LINK FENCE



1 North Elevation
DP4.00 SCALE: 1 : 150



2 South Elevation
DP4.00 SCALE: 1 : 150

**SOLE MULTI-FAMILY
RESIDENTIAL PROJECT**

1660-1670 Bernard Avenue, Kelowna, B.C
V1Y6R9

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**SOLE BERNARD
DEVELOPMENTS LTD**

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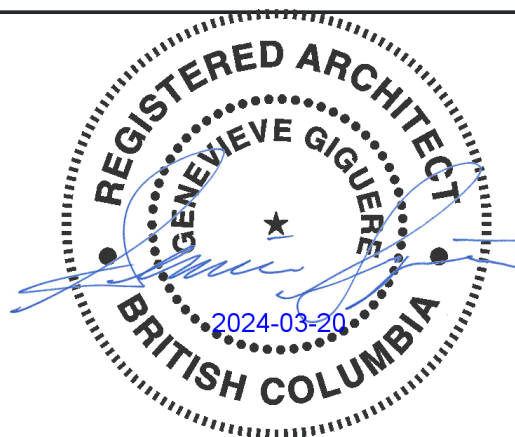
SCHEDULE B

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DP23-0188

Planner Initials **MT**



SEALS



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PROJECT NO. 222088

DRAWING TITLE

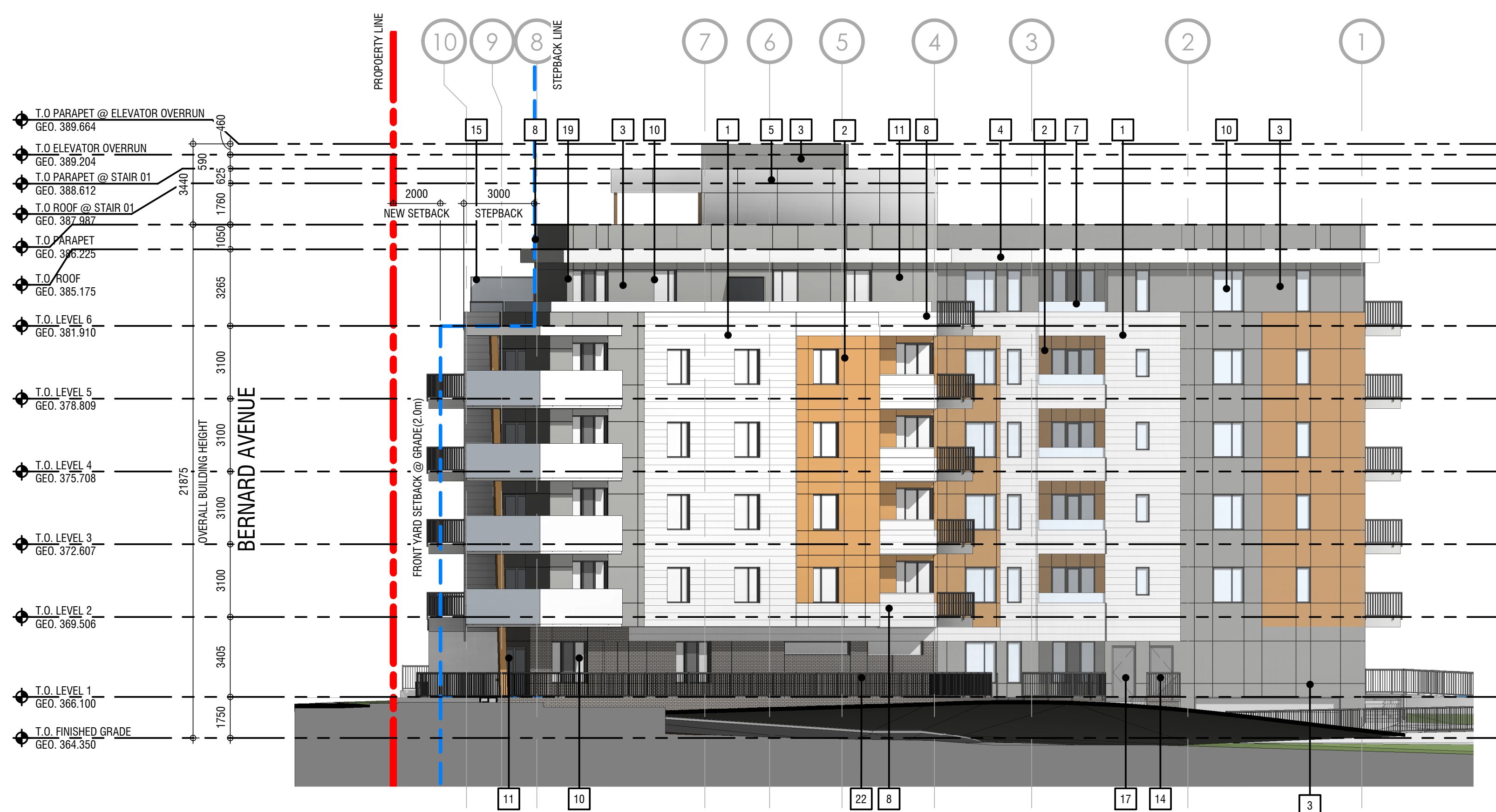
BUILDING ELEVATIONS

DRAWING NO.

DP4.01

Elevation - Code Legend

- 1 CEMENTITIOUS BOARD - ARCTIC WHITE
- 2 PREFINISHED METAL PLATE PANEL (WOOD GRAIN FINISH) - OAK
- 3 CEMENTITIOUS BOARD - CHARCOAL
- 4 PREFINISHED METAL PLATE FASCIA - ARCTIC WHITE
- 5 FIBRE CEMENT PANEL - ARCTIC WHITE
- 6 CIP CONCRETE PLANTER - WHITE
- 7 ALUMINIUM RAILING PICKET (CHARCOAL) - FACE MOUNTED
- 8 GLAZED GUARD (FROSTED) - FACE MOUNTED
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- 10 SEALED GLAZING UNIT C/W CHARCOAL MULLIONS
- 11 PREFINISHED ALUMINIUM SLIDING DOOR
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- 13 FIBRE CEMENT LAP SIDING (WOOD GRAIN FINISH) - OAK
- 14 PRE-FINISHED ALUMINIUM GUARD RAIL
- 15 PRE-FINISHED STEEL COLUMN
- 16 SIAMESE / FIRE DEPARTMENT CONNECTION
- 17 PREFINISHED HOLLOW METAL DOOR - COLOUR TO MATCH ADJACENT CLADDING
- 18 PREFINISHED ALUMINIUM BALCONY SCREENING - TEMPERED FROSTED GLASS
- 19 PREFINISHED METAL SPANDREL- CHARCOAL GREY
- 20 PREFINISHED METAL SPANDREL- OAK BROWN
- 21 PREFINISHED METAL SPANDREL-ARCTIC WHITE
- 22 BRICK
- 23 CHAIN LINK FENCE



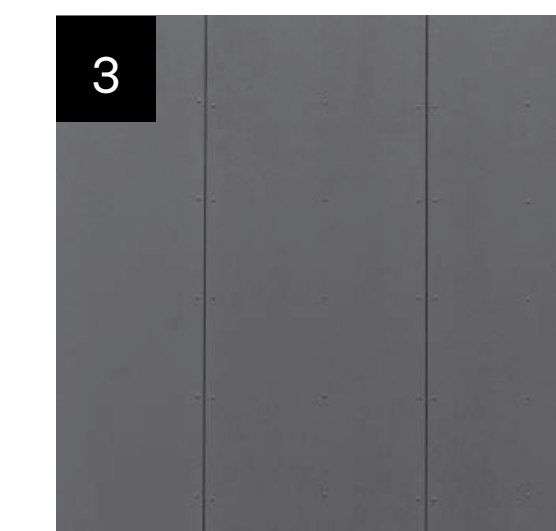

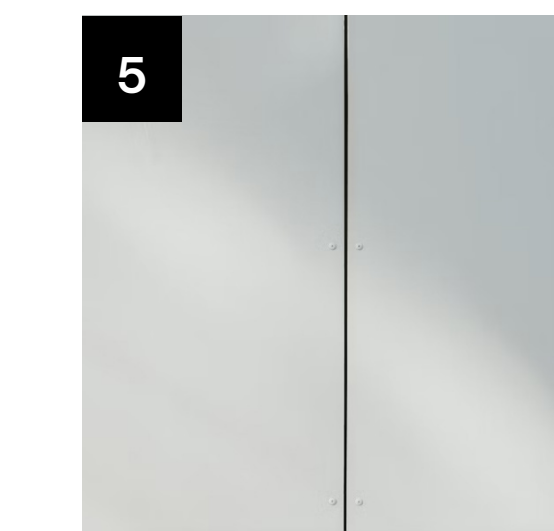
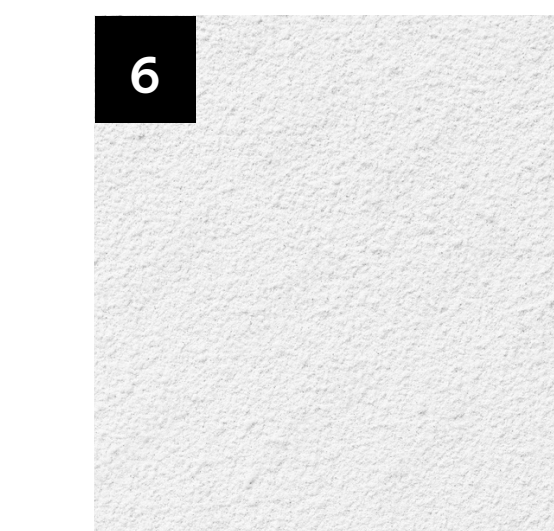
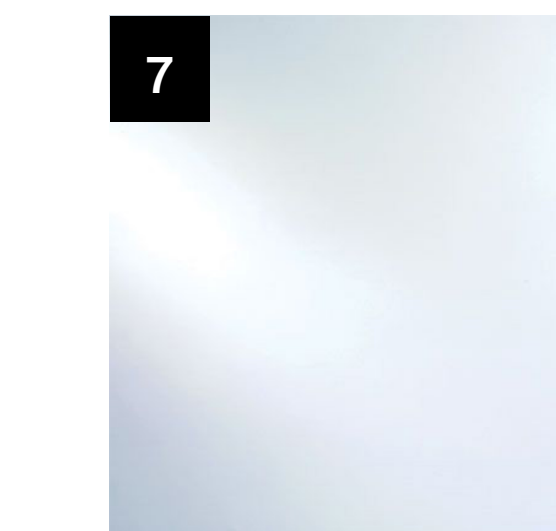
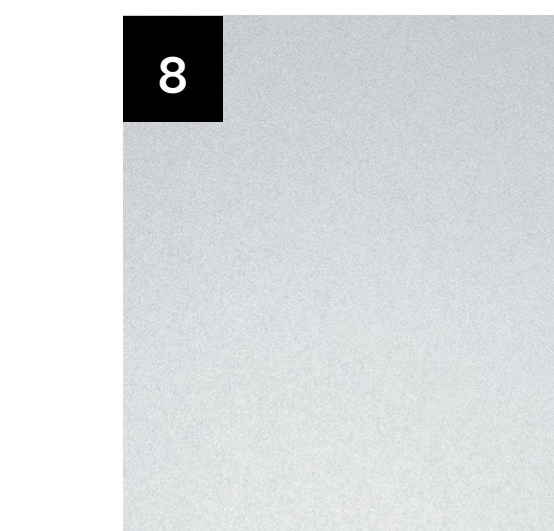


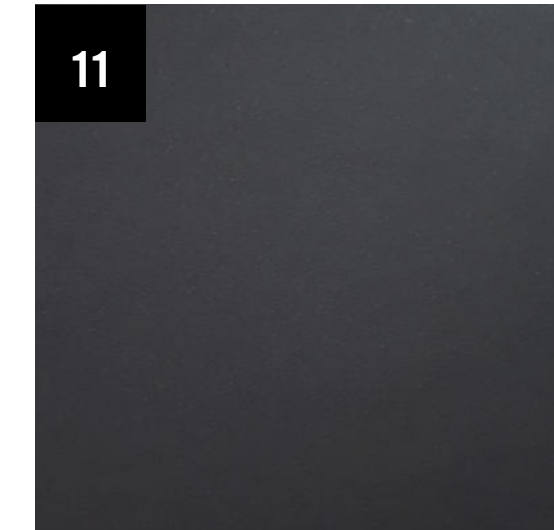

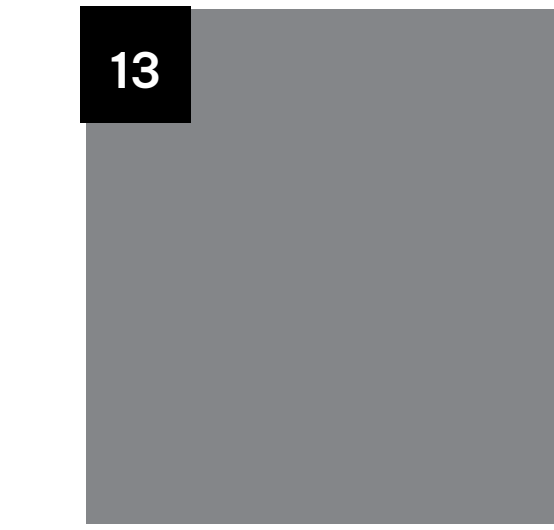

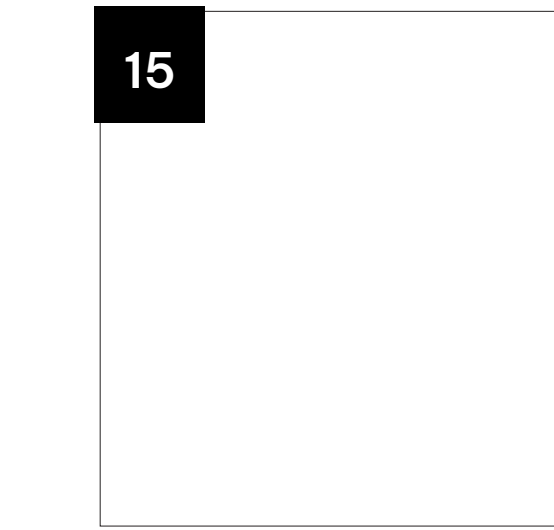




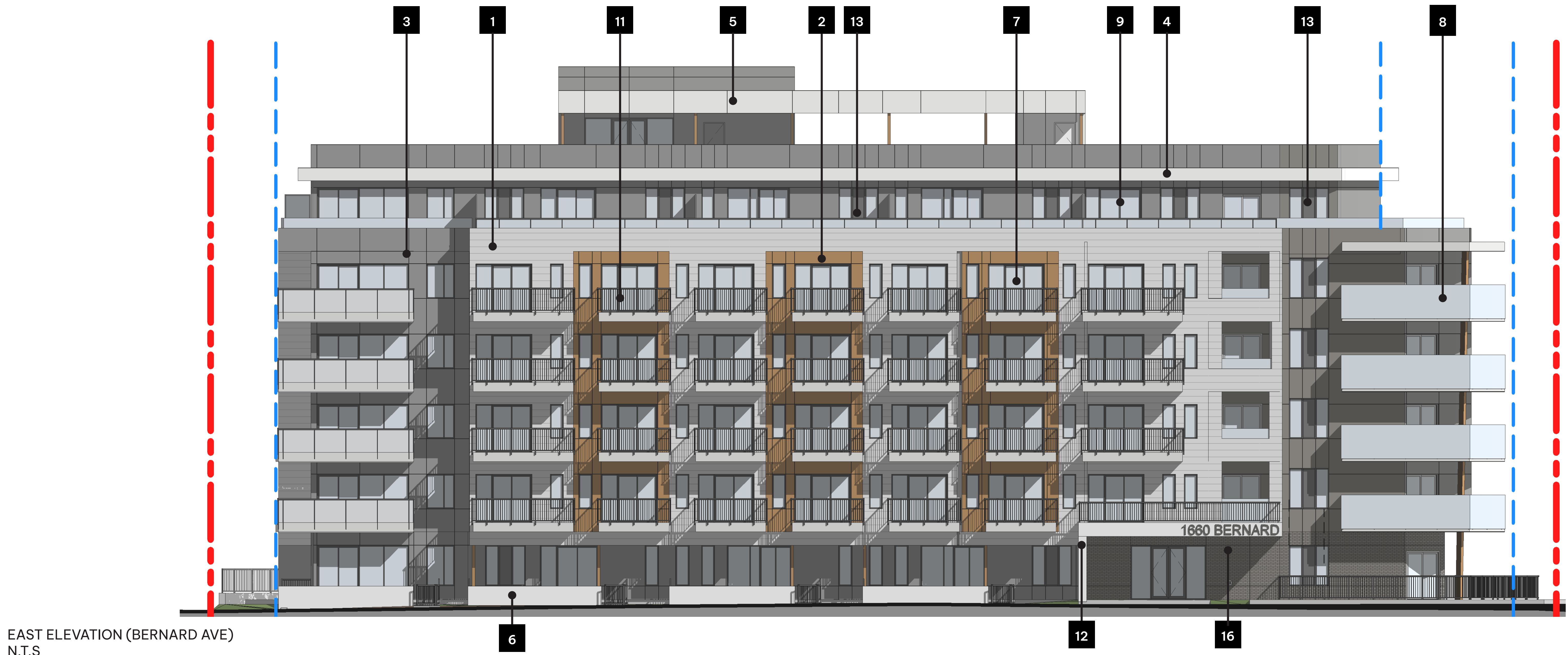
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DP4.01 SCALE: 1 : 150



2 West Elevation
DP4.01 SCALE: 1 : 150

MATERIAL COLOR BOARD

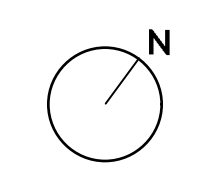
								
<p>CEMENTITIOUS BOARD - ARCTIC WHITE</p>	<p>PREFINISHED METAL PLATE PANEL (WOOD GRAIN FINISH) - OAK</p>	<p>CEMENTITIOUS BOARD - CHARCOAL</p>	<p>PREFINISHED METAL PLATE FASCIA - ARCTIC WHITE</p>	<p>FIBRE CEMENT PANEL - ARCTIC WHITE</p>	<p>CIP CONCRETE PLANTER - WHITE</p>	<p>VISION GLAZING - CLEAR</p>	<p>VISION GLAZING - FROSTED</p>	<p>MULLION FOR SEALED GLAZING UNITS - CHARCOAL</p>
							<div style="border: 1px solid black; padding: 5px;"> <p>SCHEDULE B</p> <p>This forms part of application # DP23-0188</p> <p>Planner Initials MT</p>  </div>	
<p>FIBRE CEMENT LAP SIDING (WOOD GRAIN FINISH) - OAK</p>	<p>PRE-FINISHED ALUMINUM GUARD RAIL - CARBON BLACK</p>	<p>PRE-FINISHED STEEL COLUMN - SILVER</p>	<p>PREFINISHED METAL SPANDREL - CHARCOAL GREY</p>	<p>PREFINISHED METAL SPANDREL - OAK BROWN</p>	<p>PREFINISHED METAL SPANDREL - ARCTIC WHITE</p>	<p>BRICK</p>		



EAST ELEVATION (BERNARD AVE)
N.T.S



SCHEDULE C
This forms part of application # DP23-0188
Planner Initials **MT**
City of Kelowna DEVELOPMENT PLANNING



PROJECT TITLE
SOLE BERNARD
1660 & 1670 BERNARD AVE.

Kelowna, BC
DRAWING TITLE

CONCEPTUAL LANDSCAPE PLAN - AT GRADE

ISSUED FOR / REVISION	DATE	DESCRIPTION
4	23.09.13	Development Permit
5	23.12.01	Development Permit
6	24.02.21	Development Permit
7	24.03.04	Development Permit
8	24.03.13	Development Permit

PROJECT NO.	22-1282
DESIGN BY	PH
DRAWN BY	PH/MC
CHECKED BY	GH
DATE	MAR. 13, 2024
SCALE	1:175
PAGE SIZE	24x36"

SEAL



DRAWING NUMBER

L1/4

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NOTES

1. PLANT MATERIAL AND CONSTRUCTION METHODS SHALL MEET OR EXCEED CANADIAN LANDSCAPE STANDARDS. ALL OFFSITE LANDSCAPE WORKS TO MEET CITY OF KELOWNA BYLAW 12375 STANDARDS.
2. ALL SOFT LANDSCAPE AREAS SHALL BE WATERED BY A FULLY AUTOMATIC TIMED UNDERGROUND IRRIGATION SYSTEM.
3. TREE AND SHRUB BEDS TO BE DRESSED IN A MINIMUM 75mm NATURAL WOOD MULCH AS SHOWN IN PLANS. DO NOT PLACE WEED MAT UNDERNEATH TREE AND SHRUB BEDS.
4. SHRUB BEDS TO RECEIVE A MINIMUM 300mm DEPTH TOPSOIL PLACEMENT. TREE BEDS TO RECEIVE A MINIMUM 1000mm DEPTH TOPSOIL PLACEMENT.
5. TURF AREA FROM SOD SHALL BE NO.1 GRADE GROWN FROM CERTIFIED SEED OF IMPROVED CULTIVARS REGISTERED FOR SALE IN B.C. AND SHALL BE TOLERANT OF DROUGHT CONDITIONS. A MINIMUM OF 150mm DEPTH OF GROWING MEDIUM IS REQUIRED BENEATH TURF AREAS. TURF AREAS SHALL MEET EXISTING GRADES AND HARD SURFACES FLUSH.
6. SITE GRADING AND DRAINAGE WILL ENSURE THAT ALL STRUCTURES HAVE POSITIVE DRAINAGE AND THAT NO WATER OR LOOSE IMPEDIMENTS WILL BE DISCHARGED FROM THE LOT ONTO ADJACENT PUBLIC, COMMON, OR PRIVATE PROPERTIES.

PLANT LIST - G/F

BOTANICAL NAME	COMMON NAME	QTY	SIZE/SPACING & REMARKS
TREES			
ACER X FREEMANII 'JEFFERSRED'	AUTUMN BLAZE MAPLE	1	5m CAL
ACER RUBRUM 'AUTUMN SPIRE'	AUTUMN SPIRE MAPLE	5	4m CAL
ACER RUBRUM 'ARMSTRONG'	ARMSTRONG MAPLE	8	4m CAL
LIRIODENDRON TULIPIFERA 'JFS-OZ'	EMERALD CITY TULIP TREE	5	5m CAL
PRUNUS 'OKAME'	OKAME CHERRY TREE	1	3m CAL
QUERCUS MACROCARPA 'TOP GUN'	TOP GUN BUR OAK	2	5m CAL
QUERCUS ROBUR X BICOLOUR LONG	REGAL PRINCE OAK	4	4m CAL
SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK LILAC TREE	1	3m CAL
TIILIA AMERICANA 'BOULEVARD'	BOULEVARD LINDEN	2	5m CAL
SHRUBS			
BERBERIS THUNBERGII 'GENTRY'	ROYAL BURGUNDY BARBERRY	52	#02 CONT. /1.2M O.C. SPACING
CORNUS ALBA 'BAIHALO'	IVORY HALO DOGWOOD	30	#02 CONT. /1.8M O.C. SPACING
HYDRANGEA MACROPHYLLA 'BLUSHING BRIDE'	BLUSHING BRIDE HYDRANGEA	27	#02 CONT. /1.8M O.C. SPACING
SPIRAEA JAPONICA 'GOLDMOUND'	GOLDMOUND SPIREA	93	#02 CONT. /0.9M O.C. SPACING
TAXUS X MEDIA 'HICKSII'	HICK'S YEW	76	#02 CONT. /1.0M O.C. SPACING
PERENNIALS & GRASSES			
ACHILLEA MILLEFOLIUM 'TERRACOTTA'	TERRACOTTA YARROW	62	#01 CONT. /0.75M O.C. SPACING
CALAMAGROSTIS ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER FEATHER REED GRASS	47	#01 CONT. /0.9M O.C. SPACING
ECHINACEA PURPUREA 'MAGNUS'	MAGNUS CONEFLOWER	63	#01 CONT. /0.75M O.C. SPACING
LAVANDULA ANGSTIFOLIA 'HIDCOTE SUPERIOR'	HIDCOTE SUPERIOR ENGLISH LAVENDER	62	#01 CONT. /0.75M O.C. SPACING
PENNISETUM ORIENTALE 'KARLEY ROSE'	KARLEY ROSE FOUNTAIN GRASS	39	#01 CONT. /0.9M O.C. SPACING
PEROVSKIA ATRIPLICIFOLIA	RUSSIAN SAGE	48	#01 CONT. /0.9M O.C. SPACING
RUDBECKIA FULGIDA 'GOLDSTURM'	GOLDSTURM CONEFLOWER	66	#01 CONT. /0.75M O.C. SPACING
SALVIA NEMOROSA 'SNOWHILL'	SNOWHILL SALVIA	73	#01 CONT. /0.75M O.C. SPACING

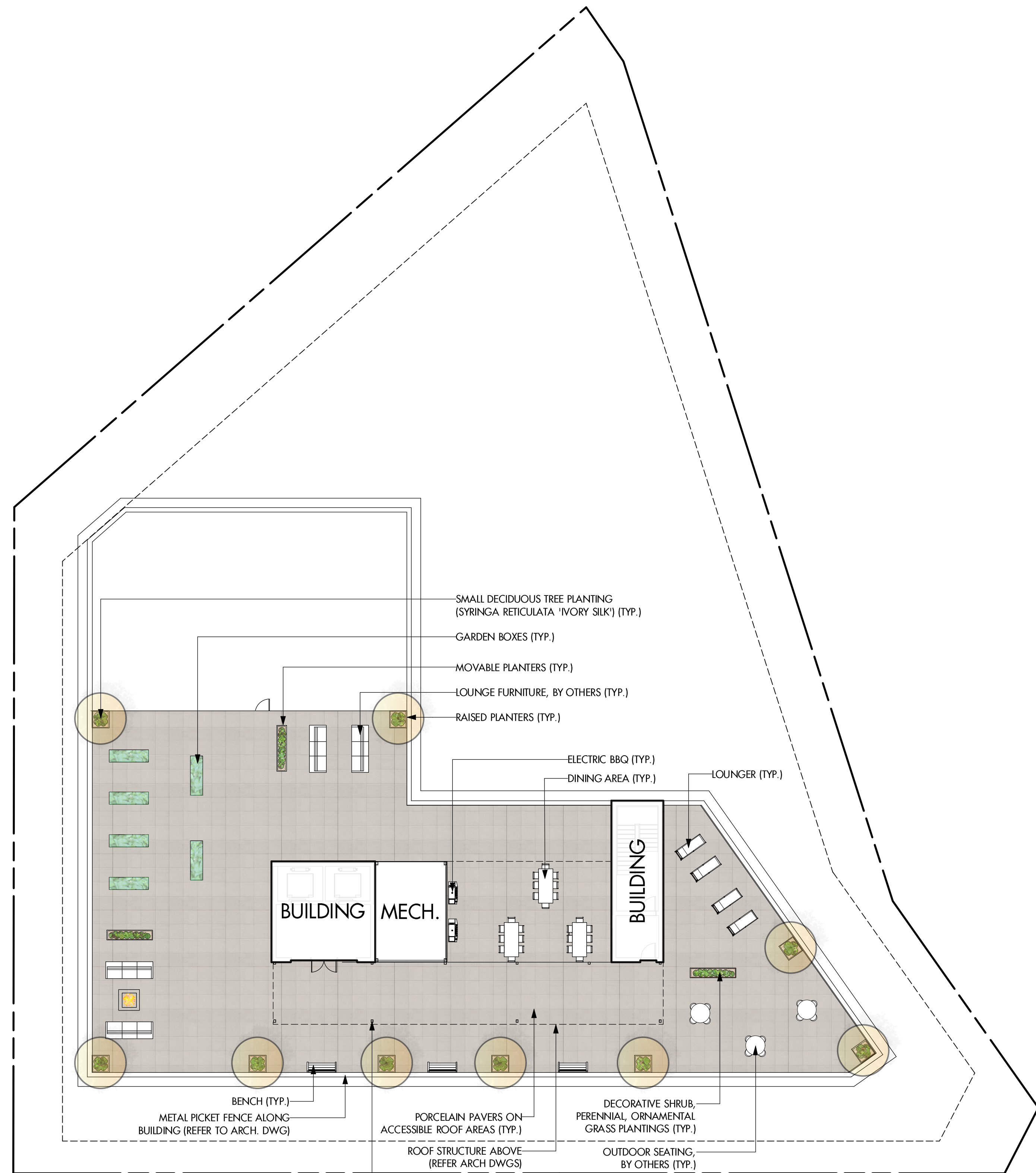


SCHEDULE C

This forms part of application
DP23-0188

Planner Initials **MT**

City of Kelowna
DEVELOPMENT PLANNING



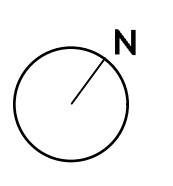
POSTS FOR ROOFTOP TO BE 6" HSS PAINTED COLUMNS THAT LAND ON PARTY WALLS BELOW (REFER ARCH DWGS)

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PLANT LIST - ROOF

BOTANICAL NAME	COMMON NAME	QTY	SIZE/SPACING & REMARKS
TREES			
SYRINGA RETICULATA 'IVORY SILK'	IVORY SILK LILAC	9	3m CAL
SHRUBS			
BERBERIS THUNBERGII 'GENTRY'	ROYAL BURGUNDY BARBERRY	4	#02 CONT. /1.2M O.C. SPACING
PICEA ABIES 'LITTLE GEM'	LITTLE GEM NORWAY SPRUCE	4	#02 CONT. /1.0M O.C. SPACING
SPIRAEA JAPONICA 'GOLDMOUND'	GOLDMOUND SPIREA	5	#02 CONT. /0.75M O.C. SPACING
PERENNIALS & GRASSES			
ASTILBE JAPONICA 'PEACH BLOSSOM'	PEACH BLOSSOM ASTILBE	6	#01 CONT. /0.9M O.C. SPACING
HOSTA 'STRIPTEASE'	STRIPTEASE HOSTA	6	#01 CONT. /0.9M O.C. SPACING
LAVANDULA ANGSTIFOLIA 'HIDCOTE'	HIDCOTE ENGLISH LAVENDER	9	#01 CONT. /0.75M O.C. SPACING
PENNISETUM ORIENTALE 'KARLEY ROSE'	KARLEY ROSE FOUNTAIN GRASS	4	#01 CONT. /1.2M O.C. SPACING
RUDBECKIA FULGIDA 'GOLDSTURM'	GOLDSTURM CONEFLOWER	6	#01 CONT. /0.75M O.C. SPACING
SEDUM SPECTABILE 'AUTUMN FIRE'	AUTUMN FIRE STONECROP	6	#01 CONT. /0.75M O.C. SPACING



PROJECT TITLE

SOLE BERNARD
1660 & 1670 BERNARD AVE.

Kelowna, BC

DRAWING TITLE

CONCEPTUAL LANDSCAPE PLAN - ROOF TOP

ISSUED FOR / REVISION

NO.	DATE	DESCRIPTION
4	23.09.13	Development Permit
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PROJECT NO.

22-1282

DESIGN BY

PH

DRAWN BY

PH/MC

CHECKED BY

GH

DATE

MAR. 13, 2024

SCALE

1:175

PAGE SIZE

24x36"

SEAL



DRAWING NUMBER

L2/4

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FORM & CHARACTER – DEVELOPMENT PERMIT GUIDELINES

Chapter 2 - The Design Foundations: apply to all projects and provide the overarching principles for supporting creativity, innovation and design excellence in Kelowna.

- Facilitate Active Mobility
- Use Placemaking to Strengthen Neighbourhood Identity
- Create Lively and Attractive Streets & Public Spaces
- Design Buildings to the Human Scale
- Strive for Design Excellence

The General Residential and Mixed Use Guidelines: provide the key guidelines that all residential and mixed use projects should strive to achieve to support the Design Foundations.

- The General Guidelines are supplement by typology-specific guidelines (e.g., Townhouses & Infill on page 18-19, High-Rise Residential and Mixed-Use on page 18-42), which provide additional guidance about form and character.

Chapter 2 - Design Foundations

Apply To All Projects

Page 18-8

Section 2.1 - General Residential and Mixed Use Design Guidelines

Page 18-9

Section 2.2 - Achieving High Performance

Page 18-17

Chapter 3
 Townhouses & Infill

Page 18-19

Chapter 4
 Low & Mid-Rise
 Residential &
 Mixed Use

Page 18-34

Chapter 5
 High-Rise
 Residential &
 Mixed Use

Page 18-42

*Note: Refer to the Design Foundations and the Guidelines associated with the specific building typology.

Consideration has been given to the following guidelines as identified in Chapter 18 of the City of Kelowna 2040 Official Community Plan:

SECTION 2.0: GENERAL RESIDENTIAL AND MIXED USE						
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE <i>(1 is least complying & 5 is highly complying)</i>	N/A	1	2	3	4	5
2.1 General residential & mixed use guidelines						
2.1.1 Relationship to the Street	N/A	1	2	3	4	5
a. Orient primary building facades and entries to the fronting street or open space to create street edge definition and activity.					✓	
b. On corner sites, orient building facades and entries to both fronting streets.				✓		
c. Minimize the distance between the building and the sidewalk to create street definition and a sense of enclosure.						✓
d. Locate and design windows, balconies, and street-level uses to create active frontages and 'eyes on the street', with additional glazing and articulation on primary building facades.						✓
e. Ensure main building entries are clearly visible with direct sight lines from the fronting street.						✓
f. Avoid blank, windowless walls along streets or other public open spaces.						✓
g. Avoid the use of roll down panels and/or window bars on retail and commercial frontages that face streets or other public open spaces.	✓					
h. In general, establish a street wall along public street frontages to create a building height to street width ratio of 1:2, with a minimum ratio of 11:3 and a maximum ratio of 1:1.75. <ul style="list-style-type: none"> • Wider streets (e.g. transit corridors) can support greater streetwall heights compared to narrower streets (e.g. local streets); • The street wall does not include upper storeys that are setback from the primary frontage; and • A 1:1 building height to street width ratio is appropriate for a lane of mid-block connection condition provided the street wall height is no greater than 3 storeys. 						✓
2.1.2 Scale and Massing	N/A	1	2	3	4	5
a. Provide a transition in building height from taller to shorter buildings both within and adjacent to the site with consideration for future land use direction.					✓	
b. Break up the perceived mass of large buildings by incorporating visual breaks in facades.	✓					
c. Step back the upper storeys of buildings and arrange the massing and siting of buildings to: <ul style="list-style-type: none"> • Minimize the shadowing on adjacent buildings as well as public and open spaces such as sidewalks, plazas, and courtyards; and • Allow for sunlight onto outdoor spaces of the majority of ground floor units during the winter solstice. 						✓

2.1.3 Site Planning	N/A	1	2	3	4	5
a. Site and design buildings to respond to unique site conditions and opportunities, such as oddly shaped lots, location at prominent intersections, framing of important open spaces, corner lots, sites with buildings that terminate a street end view, and views of natural features.					✓	
b. Use Crime Prevention through Environmental Design (CPTED) principles to better ensure public safety through the use of appropriate lighting, visible entrances, opportunities for natural surveillance, and clear sight lines for pedestrians.						✓
c. Limit the maximum grades on development sites to 30% (3:1)						✓
d. Design buildings for 'up-slope' and 'down-slope' conditions relative to the street by using strategies such as: <ul style="list-style-type: none"> Stepping buildings along the slope, and locating building entrances at each step and away from parking access where possible; Incorporating terracing to create usable open spaces around the building Using the slope for under-building parking and to screen service and utility areas; Design buildings to access key views; and Minimizing large retaining walls (retaining walls higher than 1 m should be stepped and landscaped). 					✓	
e. Design internal circulation patterns (street, sidewalks, pathways) to be integrated with and connected to the existing and planned future public street, bicycle, and/or pedestrian network.						✓
f. Incorporate easy-to-maintain traffic calming features, such as on-street parking bays and curb extensions, textured materials, and crosswalks.	✓					
g. Apply universal accessibility principles to primary building entries, sidewalks, plazas, mid-block connections, lanes, and courtyards through appropriate selection of materials, stairs, and ramps as necessary, and the provision of wayfinding and lighting elements.						✓
2.1.4 Site Servicing, Access, and Parking	N/A	1	2	3	4	5
a. Locate off-street parking and other 'back-of-house' uses (such as loading, garbage collection, utilities, and parking access) away from public view.						✓
b. Ensure utility areas are clearly identified at the development permit stage and are located to not unnecessarily impact public or common open spaces.						✓
c. Avoid locating off-street parking between the front façade of a building and the fronting public street.						✓
d. In general, accommodate off-street parking in one of the following ways, in order of preference: <ul style="list-style-type: none"> Underground (where the high water table allows) Parking in a half-storey (where it is able to be accommodated to not negatively impact the street frontage); 					✓	

<ul style="list-style-type: none"> Garages or at-grade parking integrated into the building (located at the rear of the building); and Surface parking at the rear, with access from the lane or secondary street wherever possible. 						
e. Design parking areas to maximize rainwater infiltration through the use of permeable materials such as paving blocks, permeable concrete, or driveway planting strips.	✓					
f. In cases where publicly visible parking is unavoidable, screen using strategies such as: <ul style="list-style-type: none"> Landscaping; Trellises; Grillwork with climbing vines; or Other attractive screening with some visual permeability. 						✓
g. Provide bicycle parking at accessible locations on site, including: <ul style="list-style-type: none"> Covered short-term parking in highly visible locations, such as near primary building entrances; and Secure long-term parking within the building or vehicular parking area. 						✓
h. Provide clear lines of site at access points to parking, site servicing, and utility areas to enable casual surveillance and safety.						✓
i. Consolidate driveway and laneway access points to minimize curb cuts and impacts on the pedestrian realm or common open spaces.						✓
j. Minimize negative impacts of parking ramps and entrances through treatments such as enclosure, screening, high quality finishes, sensitive lighting and landscaping.					✓	
2.1.5 Streetscapes, Landscapes, and Public Realm Design	N/A	1	2	3	4	5
a. Site buildings to protect mature trees, significant vegetation, and ecological features.	✓					
b. Locate underground parkades, infrastructure, and other services to maximize soil volumes for in-ground plantings.					✓	
c. Site trees, shrubs, and other landscaping appropriately to maintain sight lines and circulation.						✓
d. Design attractive, engaging, and functional on-site open spaces with high quality, durable, and contemporary materials, colors, lighting, furniture, and signage.						✓
e. Ensure site planning and design achieves favourable microclimate outcomes through strategies such as: <ul style="list-style-type: none"> Locating outdoor spaces where they will receive ample sunlight throughout the year; Using materials and colors that minimize heat absorption; Planting both evergreen and deciduous trees to provide a balance of shading in the summer and solar access in the winter; and Using building mass, trees and planting to buffer wind. 						✓
f. Use landscaping materials that soften development and enhance the public realm.						✓

g. Plant native and/or drought tolerant trees and plants suitable for the local climate.						✓
h. Select trees for long-term durability, climate and soil suitability, and compatibility with the site's specific urban conditions.						✓
i. Design sites and landscapes to maintain the pre-development flows through capture, infiltration, and filtration strategies, such as the use of rain gardens and permeable surfacing.						✓
j. Design sites to minimize water use for irrigation by using strategies such as: <ul style="list-style-type: none"> • Designing planting areas and tree pits to passively capture rainwater and stormwater run-off; and • Using recycled water irrigation systems. 						✓
k. Create multi-functional landscape elements wherever possible, such as planting areas that also capture and filter stormwater or landscape features that users can interact with.	✓					
l. Select materials and furnishings that reduce maintenance requirements and use materials and site furnishings that are sustainably sourced, re-purposed or 100% recycled.	✓					
m. Use exterior lighting to complement the building and landscape design, while: <ul style="list-style-type: none"> • Minimizing light trespass onto adjacent properties; • Using full cut-off lighting fixtures to minimize light pollution; and • Maintaining lighting levels necessary for safety and visibility. 	✓					
n. Employ on-site wayfinding strategies that create attractive and appropriate signage for pedestrians, cyclists, and motorists using a 'family' of similar elements.	✓					
2.1.6 Building Articulation, Features and Materials	N/A	1	2	3	4	5
a. Express a unified architectural concept that incorporates variation in façade treatments. Strategies for achieving this include: <ul style="list-style-type: none"> • Articulating facades by stepping back or extending forward a portion of the façade to create a series of intervals or breaks; • Repeating window patterns on each step-back and extension interval; • Providing a porch, patio, or deck, covered entry, balcony and/or bay window for each interval; and • Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce each interval. 						✓
b. Incorporate a range of architectural features and details into building facades to create visual interest, especially when approached by pedestrians. Include architectural features such as: bay windows and balconies; corner feature accents, such as turrets or cupolas; variations in roof height, shape and detailing; building entries; and canopies and overhangs. Include architectural details such as: Masonry such as tiles, brick, and stone; siding including score lines and varied materials to distinguish between floors; articulation of columns and pilasters;						✓

ornamental features and art work; architectural lighting; grills and railings; substantial trim details and moldings / cornices; and trellises, pergolas, and arbors.						
c. Design buildings to ensure that adjacent residential properties have sufficient visual privacy (e.g. by locating windows to minimize overlook and direct sight lines into adjacent units), as well as protection from light trespass and noise.					✓	
d. Design buildings such that their form and architectural character reflect the buildings internal function and use.						✓
e. Incorporate substantial, natural building materials such as masonry, stone, and wood into building facades.						✓
f. Provide weather protection such as awnings and canopies at primary building entries.					✓	
g. Place weather protection to reflect the building's architecture.						✓
h. Limit signage in number, location, and size to reduce visual clutter and make individual signs easier to see.	✓					
i. Provide visible signage identifying building addresses at all entrances.	✓					

SECTION 4.0: LOW & MID-RISE RESIDENTIAL MIXED USE						
RATE PROPOSALS COMPLIANCE TO PERTINENT GUIDELINE <i>(1 is least complying & 5 is highly complying)</i>	N/A	1	2	3	4	5
4.1 Low & mid-rise residential & mixed use guidelines						
4.1.1 Relationship to the Street	N/A	1	2	3	4	5
i. Ensure lobbies and main building entries are clearly visible from the fronting street.						✓
j. Avoid blank walls at grade wherever possible by: <ul style="list-style-type: none"> • Locating enclosed parking garages away from street frontages or public open spaces; • Using ground-oriented units or glazing to avoid creating dead frontages; and • When unavoidable, screen blank walls with landscaping or incorporate a patio café or special materials to make them more visually interesting. 					✓	
Residential & Mixed Use Buildings						
k. Set back residential buildings on the ground floor between 3-5 m from the property line to create a semi-private entry or transition zone to individual units and to allow for an elevated front entryway or raised patio. <ul style="list-style-type: none"> • A maximum 1.2 m height (e.g. 5-6 steps) is desired for front entryways. • Exceptions can be made in cases where the water table requires this to be higher. In these cases, provide a larger patio and screen parking with ramps, stairs and landscaping. 						✓

l. Incorporate individual entrances to ground floor units accessible from the fronting street or public open spaces.						✓
m. Site and orient buildings so that windows and balconies overlook public streets, parks, walkways, and shared amenity spaces while minimizing views into private residences.					✓	
4.1.2 Scale and Massing	N/A	1	2	3	4	5
a. Residential building facades should have a maximum length of 60 m. A length of 40 m is preferred.						✓
b. Residential buildings should have a maximum width of 24 m.						✓
c. Buildings over 40 m in length should incorporate a significant horizontal and vertical break in the façade.	✓					
d. For commercial facades, incorporate a significant break at intervals of approximately 35 m.	✓					
4.1.3 Site Planning	N/A	1	2	3	4	5
a. On sloping sites, floor levels should step to follow natural grade and avoid the creation of blank walls.				✓		
b. Site buildings to be parallel to the street and to have a distinct front-to-back orientation to public street and open spaces and to rear yards, parking, and/or interior court yards: <ul style="list-style-type: none"> • Building sides that interface with streets, mid-block connections and other open spaces and should positively frame and activate streets and open spaces and support pedestrian activity; and • Building sides that are located away from open spaces (building backs) should be designed for private/shared outdoor spaces and vehicle access. 						✓
c. Break up large buildings with mid-block connections which should be publicly-accessible wherever possible.	✓					
d. Ground floors adjacent to mid-block connections should have entrances and windows facing the mid-block connection.	✓					
4.1.4 Site Servicing, Access and Parking	N/A	1	2	3	4	5
a. Vehicular access should be from the lane. Where there is no lane, and where the re-introduction of a lane is difficult or not possible, access may be provided from the street, provided: <ul style="list-style-type: none"> • Access is from a secondary street, where possible, or from the long face of the block; • Impacts on pedestrians and the streetscape is minimised; and • There is no more than one curb cut per property. 						✓
b. Above grade structure parking should only be provided in instances where the site or high water table does not allow for other parking forms and should be screened from public view with active retail uses, active residential uses, architectural or landscaped screening elements.						✓
c. Buildings with ground floor residential may integrate half-storey underground parking to a maximum of 1.2 m above grade, with the following considerations:						✓

<ul style="list-style-type: none"> Semi-private spaces should be located above to soften the edge and be at a comfortable distance from street activity; and Where conditions such as the high water table do not allow for this condition, up to 2 m is permitted, provided that entryways, stairs, landscaped terraces, and patios are integrated and that blank walls and barriers to accessibility are minimized. 						
4.1.5 Publicly-Accessible and Private Open Spaces	N/A	1	2	3	4	5
a. Integrate publicly accessible private spaces (e.g. private courtyards accessible and available to the public) with public open areas to create seamless, contiguous spaces.	✓					
b. Locate semi-private open spaces to maximize sunlight penetration, minimize noise disruptions, and minimize 'overlook' from adjacent units.						✓
Outdoor amenity areas						
c. Design plazas and urban parks to: <ul style="list-style-type: none"> Contain 'three edges' (e.g. building frontage on three sides) where possible and be sized to accommodate a variety of activities; Be animated with active uses at the ground level; and Be located in sunny, south facing areas. 	✓					
d. Design internal courtyards to: <ul style="list-style-type: none"> Provide amenities such as play areas, barbecues, and outdoor seating where appropriate. Provide a balance of hardscape and softscape areas to meet the specific needs of surrounding residents and/or users. 						✓
e. Design mid-block connections to include active frontages, seating and landscaping.	✓					
Rooftop Amenity Spaces						
f. Design shared rooftop amenity spaces (such as outdoor recreation space and rooftop gardens on the top of a parkade) to be accessible to residents and to ensure a balance of amenity and privacy by: <ul style="list-style-type: none"> Limiting sight lines from overlooking residential units to outdoor amenity space areas through the use of pergolas or covered areas where privacy is desired; and Controlling sight lines from the outdoor amenity space into adjacent or nearby residential units by using fencing, landscaping, or architectural screening. 					✓	
g. Reduce the heat island affect by including plants or designing a green roof, with the following considerations: <ul style="list-style-type: none"> Secure trees and tall shrubs to the roof deck; and Ensure soil depths and types are appropriate for proposed plants and ensure drainage is accommodated. 					✓	
4.1.6 Building Articulation, Features, and Materials	N/A	1	2	3	4	5
a. Articulate building facades into intervals that are a maximum of 15 m wide for mixed-use buildings and 20 m wide for residential buildings. Strategies for articulating buildings should consider the potential impacts on energy performance and include:						✓

<ul style="list-style-type: none"> • Façade Modulation – stepping back or extending forward a portion of the façade to create a series of intervals in the façade; • Repeating window pattern intervals that correspond to extensions and step backs (articulation) in the building façade; • Providing a porch, patio, deck, or covered entry for each interval; • Providing a bay window or balcony for each interval, while balancing the significant potential for heat loss through thermal bridge connections which could impact energy performance; • Changing the roof line by alternating dormers, stepped roofs, gables, or other roof elements to reinforce the modulation or articulation interval; • Changing the materials with the change in building plane; and • Provide a lighting fixture, trellis, tree or other landscape feature within each interval. 						
b. Break up the building mass by incorporating elements that define a building’s base, middle and top.						✓
c. Use an integrated, consistent range of materials and colors and provide variety, by for example, using accent colors.						✓
d. Articulate the façade using design elements that are inherent to the buildings as opposed to being decorative. For example, create depth in building facades by recessing window frames or partially recessing balconies to allow shadows to add detail and variety as a byproduct of massing.						✓
e. Incorporate distinct architectural treatments for corner sites and highly visible buildings such as varying the roofline, articulating the façade, adding pedestrian space, increasing the number and size of windows, and adding awnings or canopies.						✓
f. Provide weather protection (e.g. awnings, canopies, overhangs, etc.) along all commercial streets and plazas with particular attention to the following locations: <ul style="list-style-type: none"> • Primary building entrances; • Adjacent to bus zones and street corners where people wait for traffic lights; • Over store fronts and display windows; and • Any other areas where significant waiting or browsing by people occurs. 	✓					
g. Architecturally-integrate awnings, canopies, and overhangs to the building and incorporate architectural design features of buildings from which they are supported.						✓
h. Place and locate awnings and canopies to reflect the building’s architecture and fenestration pattern.						✓
i. Place awnings and canopies to balance weather protection with daylight penetration. Avoid continuous opaque canopies that run the full length of facades.						✓
j. Provide attractive signage on commercial buildings that identifies uses and shops clearly but which is scaled to the pedestrian rather than the motorist. Some exceptions can be made for buildings	✓					

located on highways and/or major arterials in alignment with the City's Sign Bylaw.						
k. Avoid the following types of signage: <ul style="list-style-type: none"> • Internally lit plastic box signs; • Pylon (stand alone) signs; and • Rooftop signs. 	✓					
l. Uniquely branded or colored signs are encouraged to help establish a special character to different neighbourhoods.						



*ARTIST IMPRESSION INDICATIVE ONLY

ATTACHMENT C
This forms part of application
DP23-0188

Planner Initials **MT**

City of Kelowna
DEVELOPMENT PLANNING



SOLE MULTI-FAMILY RESIDENTIAL PROJECT

**SOLE MULTI-FAMILY
RESIDENTIAL PROJECT**

1660-1670 Bernard Avenue, Kelowna, B.C
V1Y6R9

CLIENT
**SOLE BERNARD
DEVELOPMENTS LTD**

NOTE

- This drawing supercedes previous issues. Do not scale these drawings.
- Verify all dimensions, elevations and datums, and report any discrepancies to the Architect prior to construction.
- The Contract Documents (Drawings and Specifications) are complimentary, what is required by one shall be as binding as required by all.
- All drawings remain the property of the Architect. These drawings are Copyright 2023 S2 Architecture. These drawings may not be reproduced without the permission of the Architect.

ISSUED	DATE
ISSUED FOR DEVELOPMENT PERMIT	09.22.2023
RE-ISSUED FOR DEVELOPMENT PERMIT	12.01.2023
RE-ISSUED FOR DEVELOPMENT PERMIT (TRS RESPONSE)	02.08.2024
RE-ISSUED FOR DEVELOPMENT PERMIT (TRS RESPONSE)	03.18.2024

ATTACHMENT C
This forms part of application
DP23-0188
Planner Initials MT
City of Kelowna
DEVELOPMENT PLANNING

SEALS



SCALE

DATE 3/18/2024 3:09:34 PM
DRAWN BY VB TRUE NORTH
CHECKED BY SH
PROJECT NO. 222088 PROJECT NORTH

DRAWING TITLE

**BUILDING ELEVATIONS - 3D
VIEWS**

DRAWING NO.

DP4.02



STREET VIEW FROM BERNARD AVENUE



STREET VIEW APPROACHING CORNER OF BERNARD AVENUE & CHERRY CRESCENT



STREET VIEW FROM CHERRY CRESCENT