

COVER PAGE

SCHEDULE A

This forms part of application

DP24-0027



City of
Kelowna
COMMUNITY PLANNING

Planner
Initials **TA**

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2024-10-17

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1355 St Paul

1355 St Paul St, Kelowna, BC V1Y 2E1

ISSUED FOR TRS RESPONSE #1 TO DP24-0027

DP0.00

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B	DEVELOPMENT PERMIT AMENDMENT	18th June 2024
C	TRS RESPONSE #1	15th Oct 2024

ISSUES

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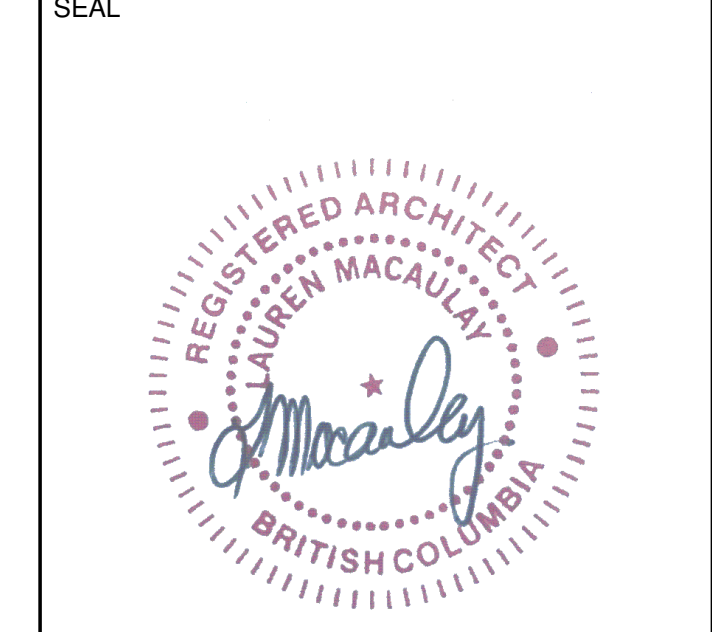
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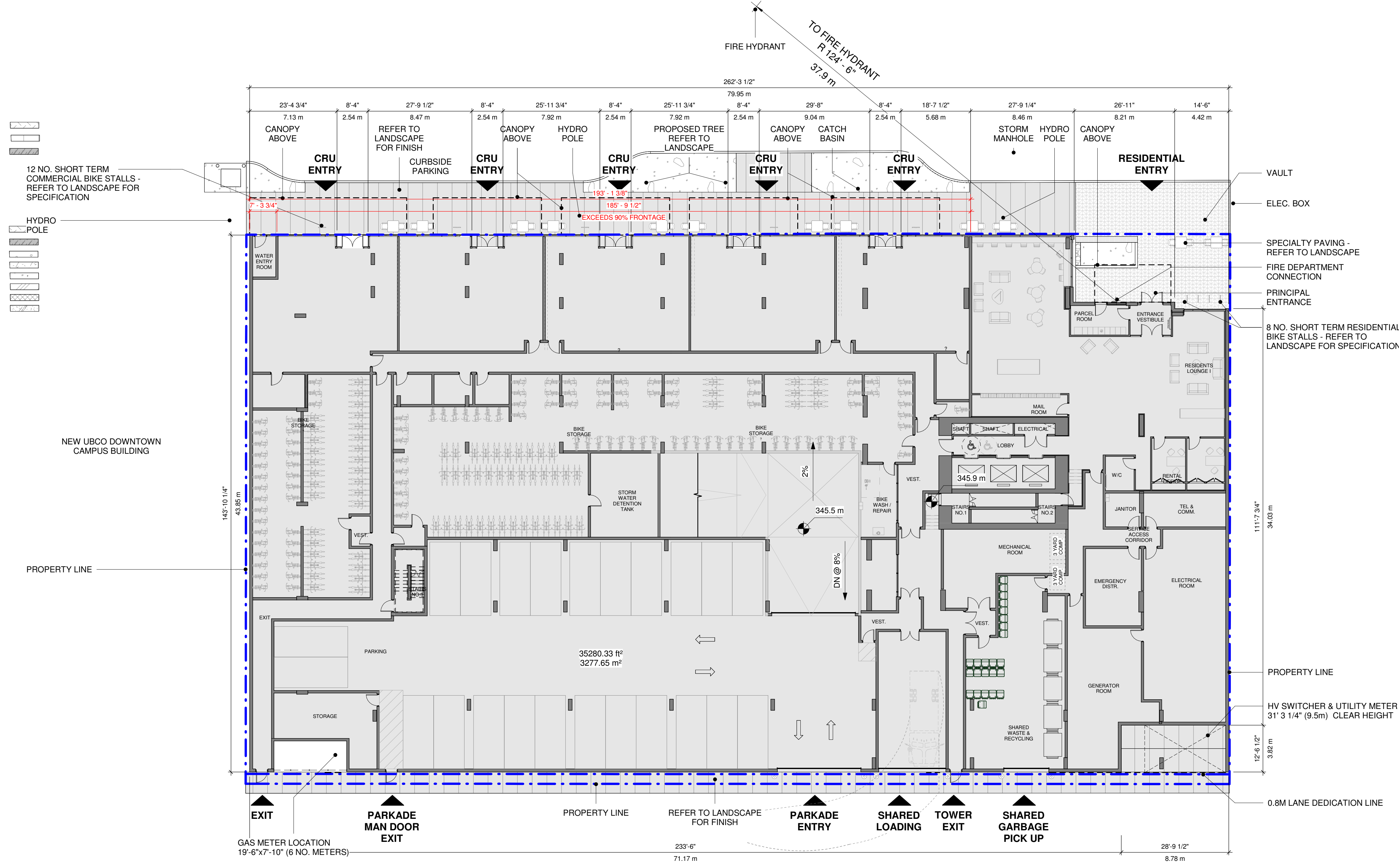
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PROJECT
 1355 St Paul
 1355 St Paul St,
 Kelowna, BC
 V1Y 2E1

PROJECT NO:
 141150
 DRAWN BY: **TL** CHECKED BY: **GM**
 PROJECT MGR: **GM** APPROVED BY: **LM**

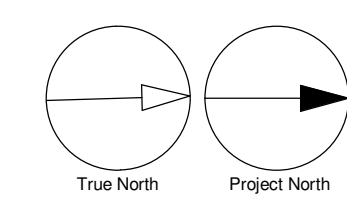
SHEET TITLE
PROPOSED SITE PLAN

SHEET NUMBER **DP0.07** ISSUE **C**



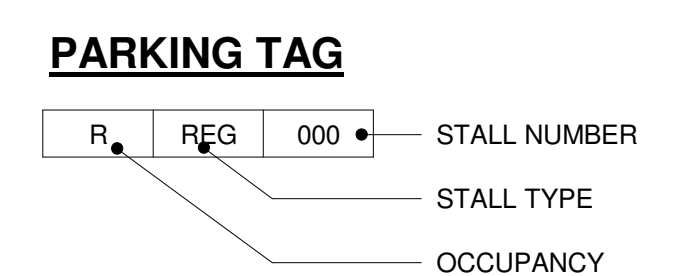
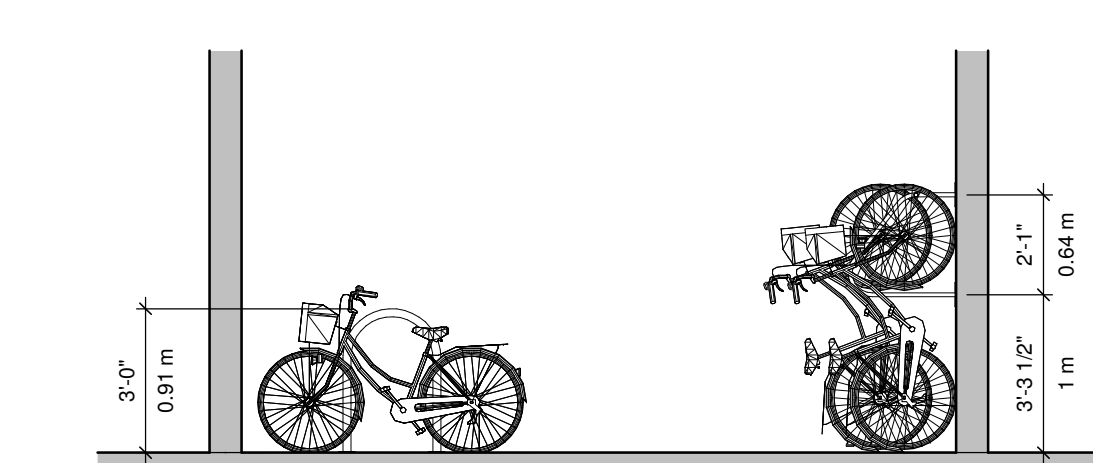
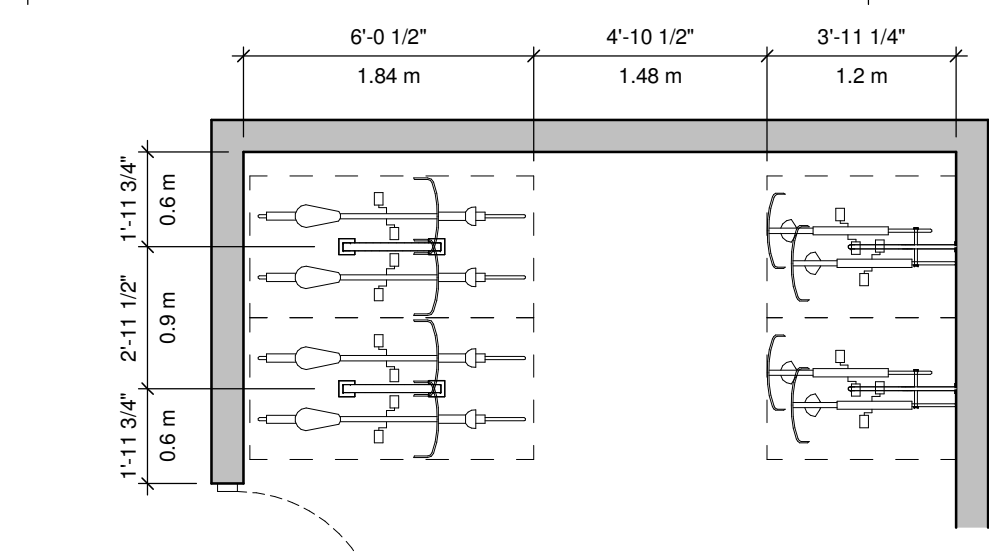
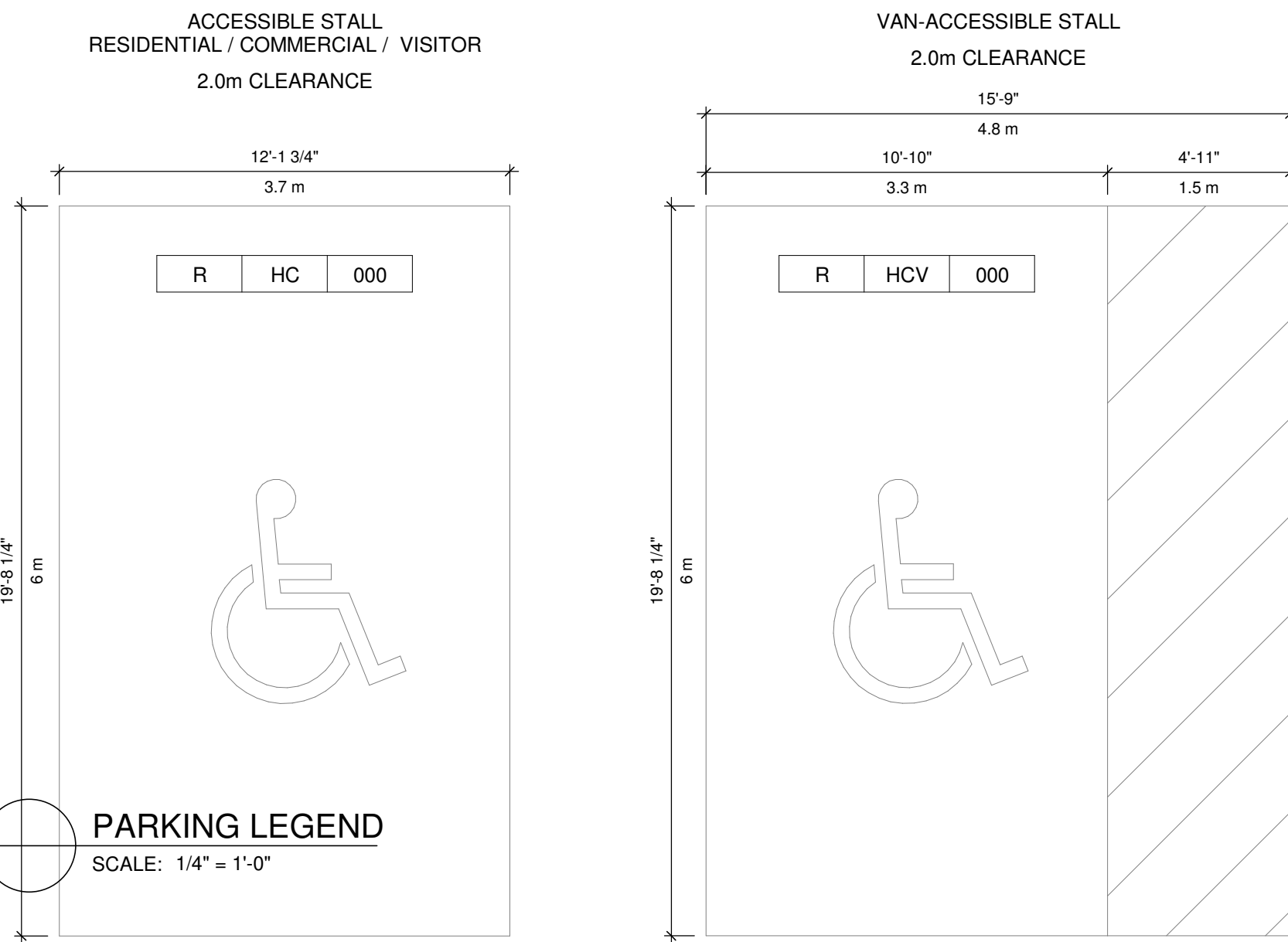
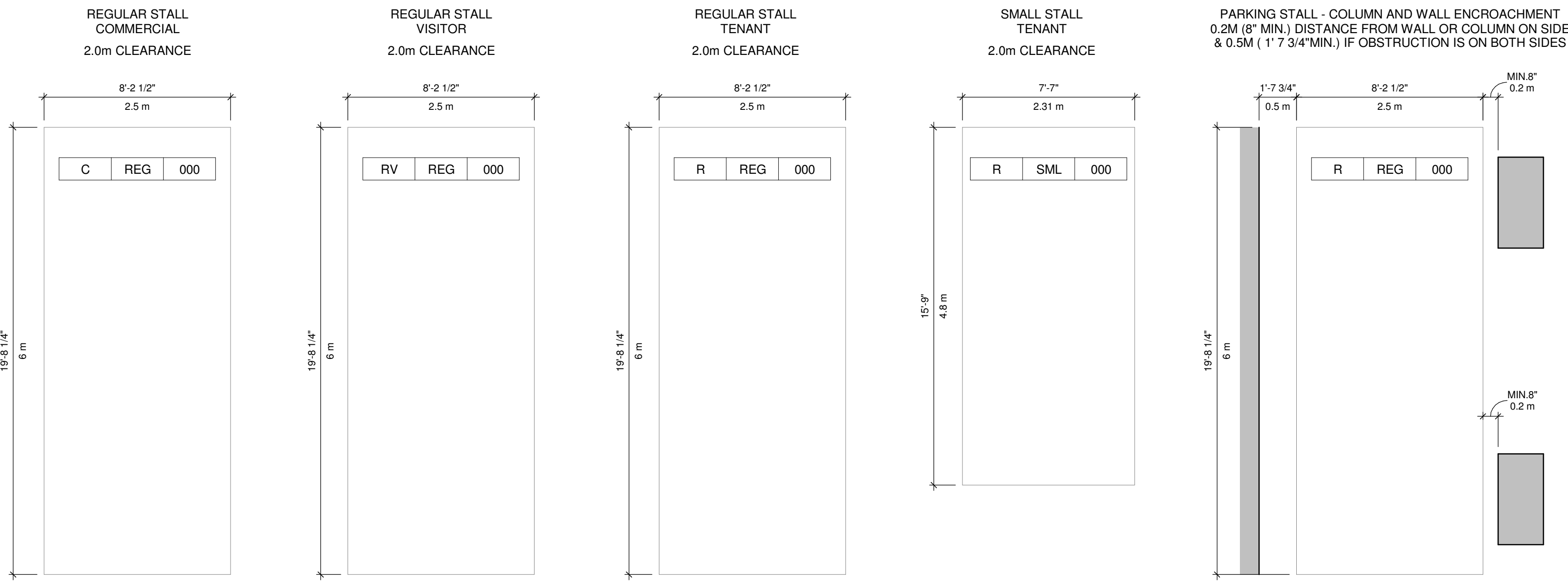
1 PROPOSED SITE PLAN
 SCALE: 1/16" = 1'-0"

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CITY OF KELOWNA VEHICULAR STANDARDS

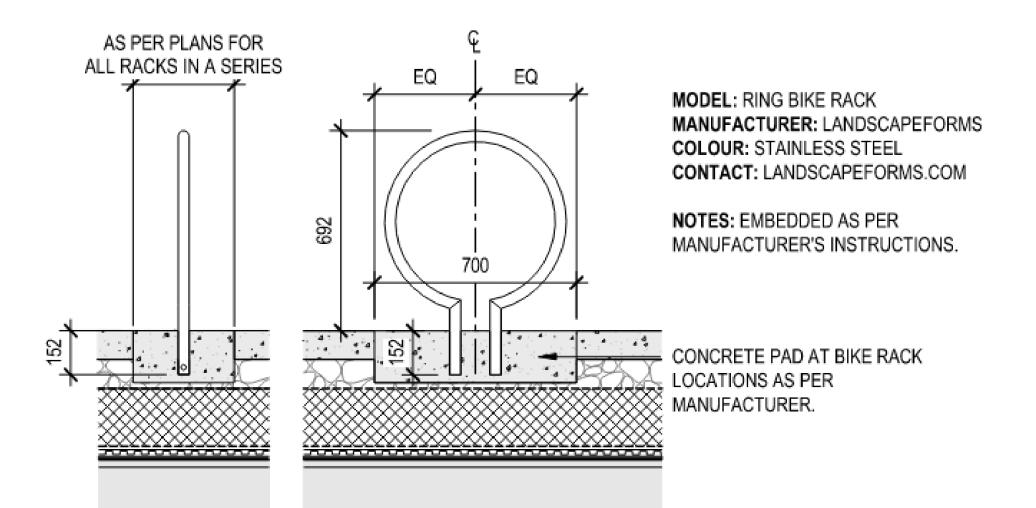


OCCUPANCY LEGEND

C	COMMERCIAL	REG	REGULAR
R	RESIDENTIAL	SML	SMALL VEHICLE
V	VISITOR	HC	HANDICAP
C/V	COMMERCIAL / VISITOR (SHARED)	HCV	HANDICAP VAN
RV	RESIDENTIAL VISITOR	L	LOADING
RT	RETAIL	T	TANDEM
EV	ELECTRIC VEHICLE		
CS	CAR SHARE		

BYLAW 8.2.16: WHERE A DEVELOPMENT CONSISTS OF A MIX OF USE CLASSES, THE TOTAL OFF-STREET PARKING REQUIREMENT SHALL BE THE SUM OF THE OFF-STREET PARKING REQUIREMENTS FOR EACH USE CLASS.

(A) NOTWITHSTANDING SECTION 8.2.16, IN MIXED-USE DEVELOPMENTS THE PARKING SPACES REQUIRED FOR OFFICES AND OTHER COMMERCIAL RELATED LAND USES CAN BE SHARED WITH THE RESIDENTIAL VISITOR PARKING REQUIREMENTS. PARKING SPACES MUST BE AVAILABLE FOR BOTH LAND USES (COMMERCIAL AND VISITOR) AT ALL TIMES.



BYLAW 8.5.5: SHORT-TERM BICYCLE PARKING STANDARDS:

(A) SHORT-TERM BICYCLE PARKING MUST BE CONVENIENTLY LOCATED WITHIN 15 METRES OF ANY MAIN ENTRANCES (WHETHER INSIDE OR OUTSIDE OF THE BUILDING), A WELL-LIT AREA, CLEARLY VISIBLE TO VISITORS, AND SUBJECT TO CASUAL SURVEILLANCE BY OCCUPANTS OF THE BUILDING(S).

(B) SHORT-TERM BICYCLE PARKING SPACES SHALL BE PROVIDED IN A BICYCLE RACK THAT IS PERMANENTLY ANCHORED TO THE GROUND OR A WALL.

(C) DESIGN AND INSTALL SHORT-TERM BICYCLE PARKING TO THE MINIMUM DIMENSIONS SHOWN IN TABLE 8.5.1 MINIMUM DIMENSIONS FOR BICYCLE PARKING AND ILLUSTRATED IN FIGURE 8.5.1



WASTE COLLECTION CALCULATIONS

Retail collection:

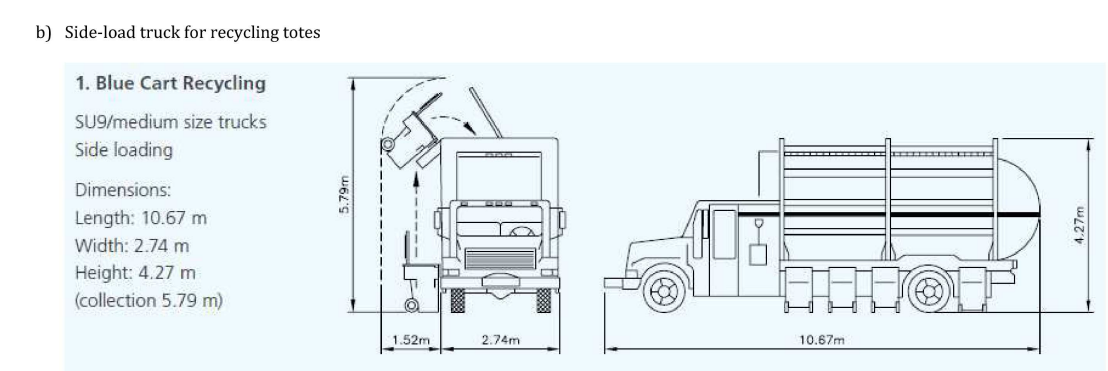
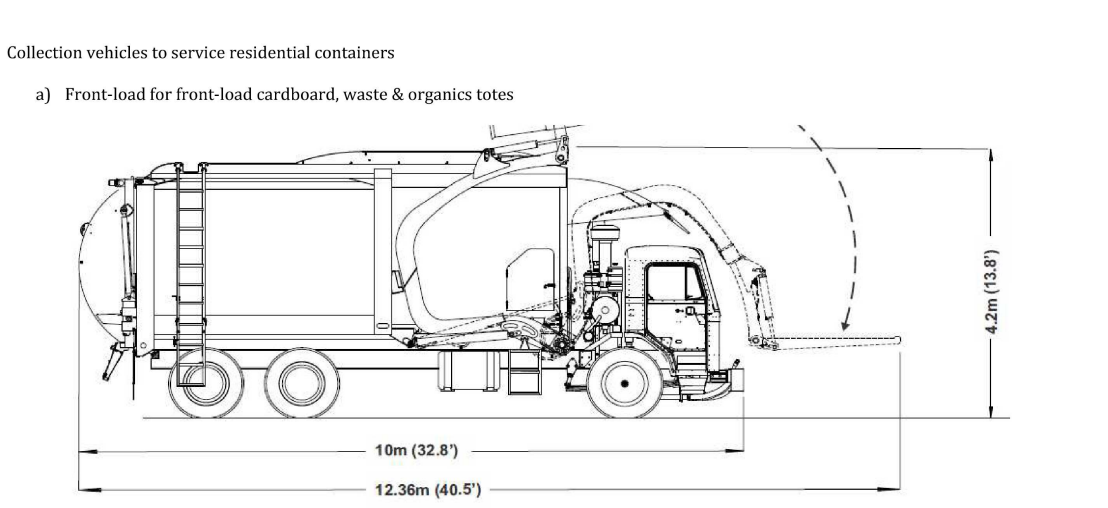
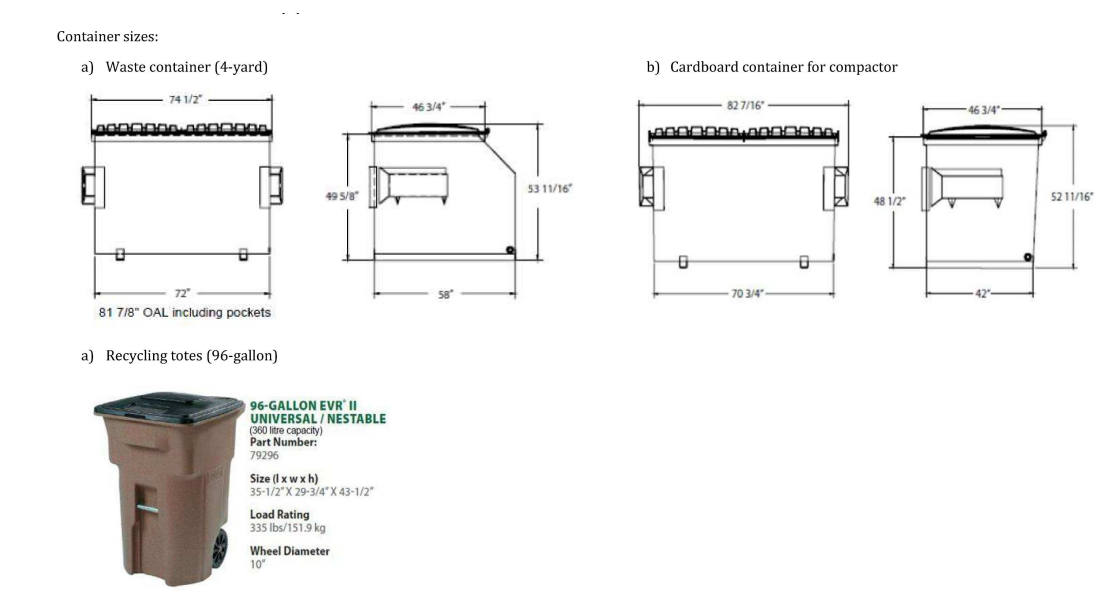
Category	Space (m ²)	Total vol./wk (L)	Container size	Type of container	Proposed container quantity	Proposed collection frequency	At-grade staging required
Single-stream recycling (no O.C. or glass)*	525.13	677.25	96-gallon	Tote	5	1 x week	No - room at street level
Cardboard	525.13	1207.30	3-cubic yard	Front-load	1	1 x week	No - room at street level
Waste (including glass)	525.13	1183.07	4-cubic yard	Front-load	1	1 x week	No - room at street level

*Includes mixed containers and mixed papers

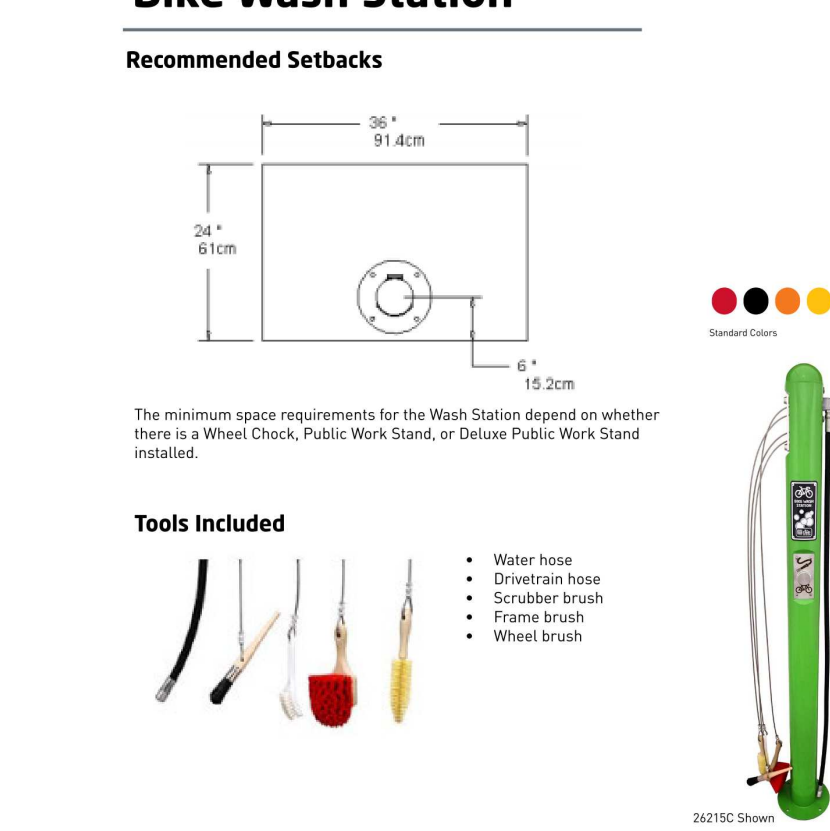
Residential rental collection:

Category	No. of units	Total vol./wk (L)	Container size	Type of container	Proposed container quantity	Proposed collection frequency	At-grade staging required
Single-stream recycling (no cardboard or glass)*	384	4844.9	96-gallon	Tote	18	2 x week	No - room at street level
Cardboard	384	3977.1	4-cubic yard	Front-load	2	2 x week	No - room at street level
Waste	384	9993.5	3-cubic yard	Vertical compactor	2	2 x week	No - room at street level

*Includes mixed containers and mixed papers



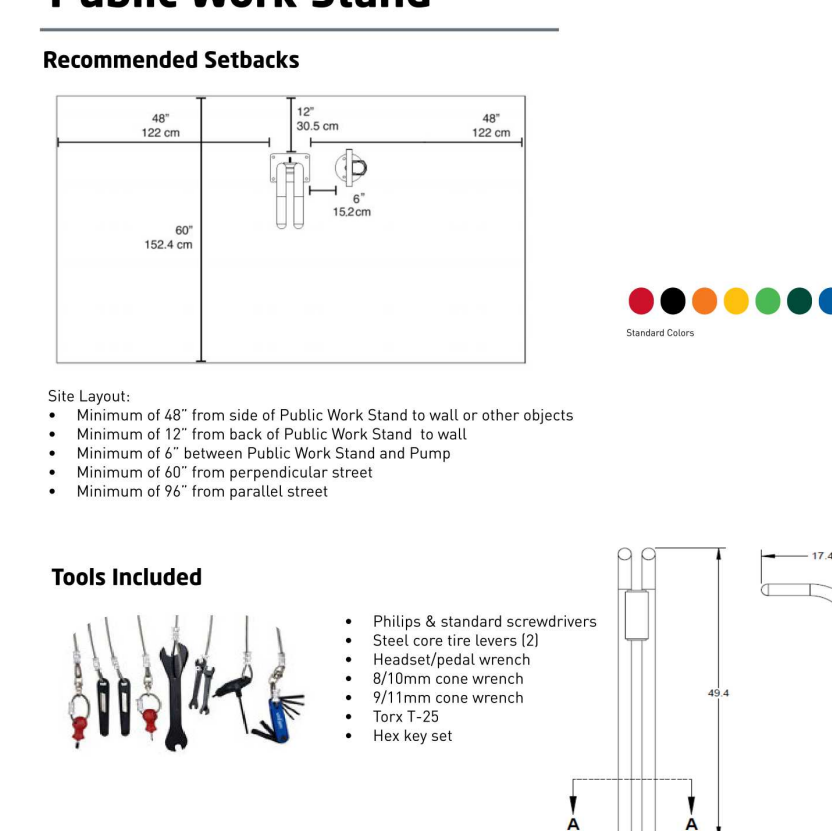
Bike Wash Station



Product Specifications

- Includes vandal-resistant hose and nozzle with stainless steel fittings
- HYLC High Velocity Low Consumption nozzle optimized for strong cleaning power without damaging bicycle bearings while also minimizing water usage
- Vandal-proof auto shut off water valve prevents wasted water
- Cleaning brushes attached to braided stainless steel cable to prevent theft
- Requires municipal water and sanitary drain or dry well hookup (check local codes)
- System is compliant with ADA, EPA, and Public Law 111-380 (No Lead requirements)

Public Work Stand



Product Specifications

- Universal bike mounting - hang by seat or top tube
- New common bicycle tools tethered by stainless steel aircraft cable
- Unique beam design eliminates possibility of locking a bike to the station
- ADA-compliant design
- QR code link to maintenance instructions for viewing from smart phone
- Installation hardware included



SCHEDULE A

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DP24-0027

Planner Initials: TA

City of Kelowna
COMMUNITY PLANNING

CLIENT: MISSION GROUP

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2024-10-17

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PROJECT: 1355 St Paul
1355 St Paul St, Kelowna, BC V1Y 2E1

PROJECT NO: 141150

DRAWN BY: TL

CHECKED BY: GM

PROJECT MGR: GM

APPROVED BY: LM

SHEET TITLE: CITY OF KELOWNA REQUIREMENTS

SHEET NUMBER: DP0.09

ISSUE: C

SCHEDULE A

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DP24-0027

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Parking Schedule - Overall

Accessible Stall	6
Regular Stall	181
Small Stall	134
Van Accessible Stall	2
Total Parking Stalls	323

Parking Schedule - Level 01

Regular Stall	23
Parking Stalls	23

Bike Parking - Overall

Floor Mounted - Bike Rack	262
Wall Mounted - Bike Rack	262
Bike Stalls	524

Bike Parking - Level 01

Floor Mounted - Bike Rack	152
Wall Mounted - Bike Rack	218
Bike Stalls	370

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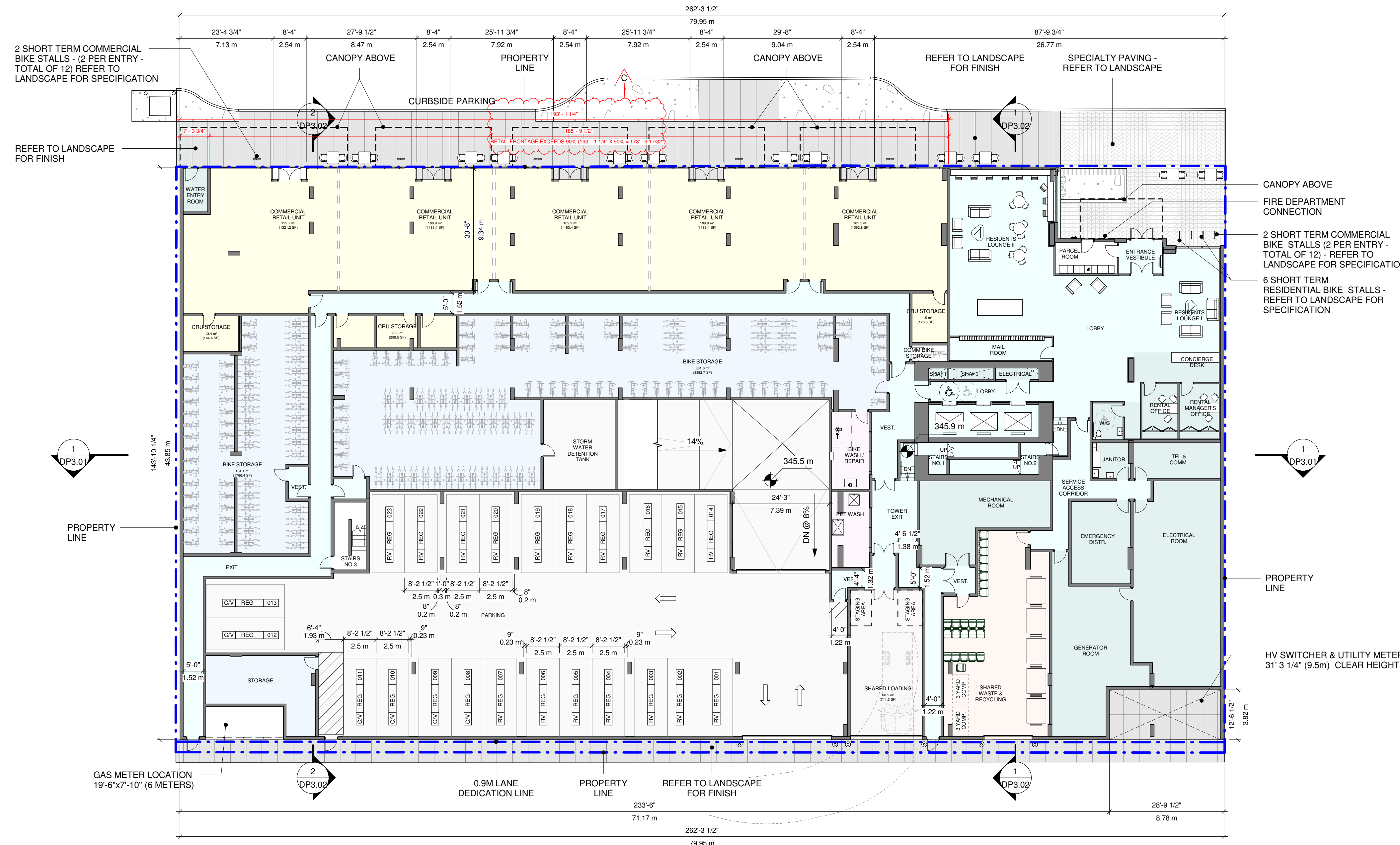
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PROJECT NO:
141150
DRAWN BY: TL
PROJECT MGR: GM
CHECKED BY: GM
APPROVED BY: LM

SHEET TITLE
MAIN FLOOR FLOOR PLAN

SHEET NUMBER
DP1.01
ISSUE
C



1 MAIN FLOOR PLAN
DP1.01 SCALE: 1/16" = 1'-0"

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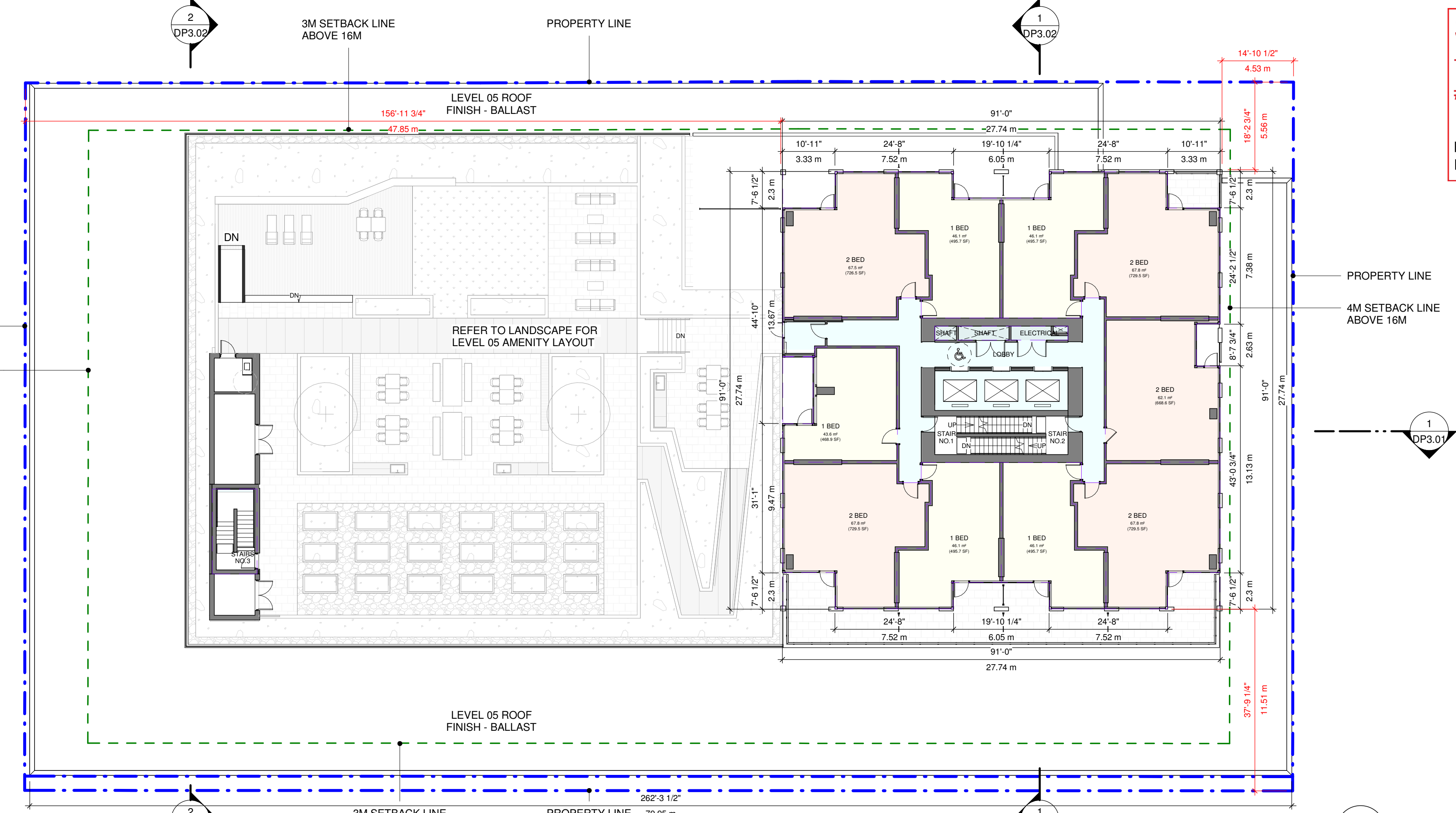
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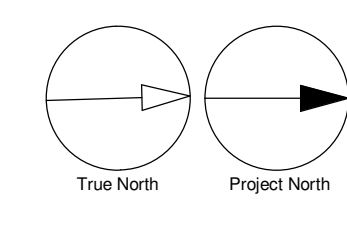
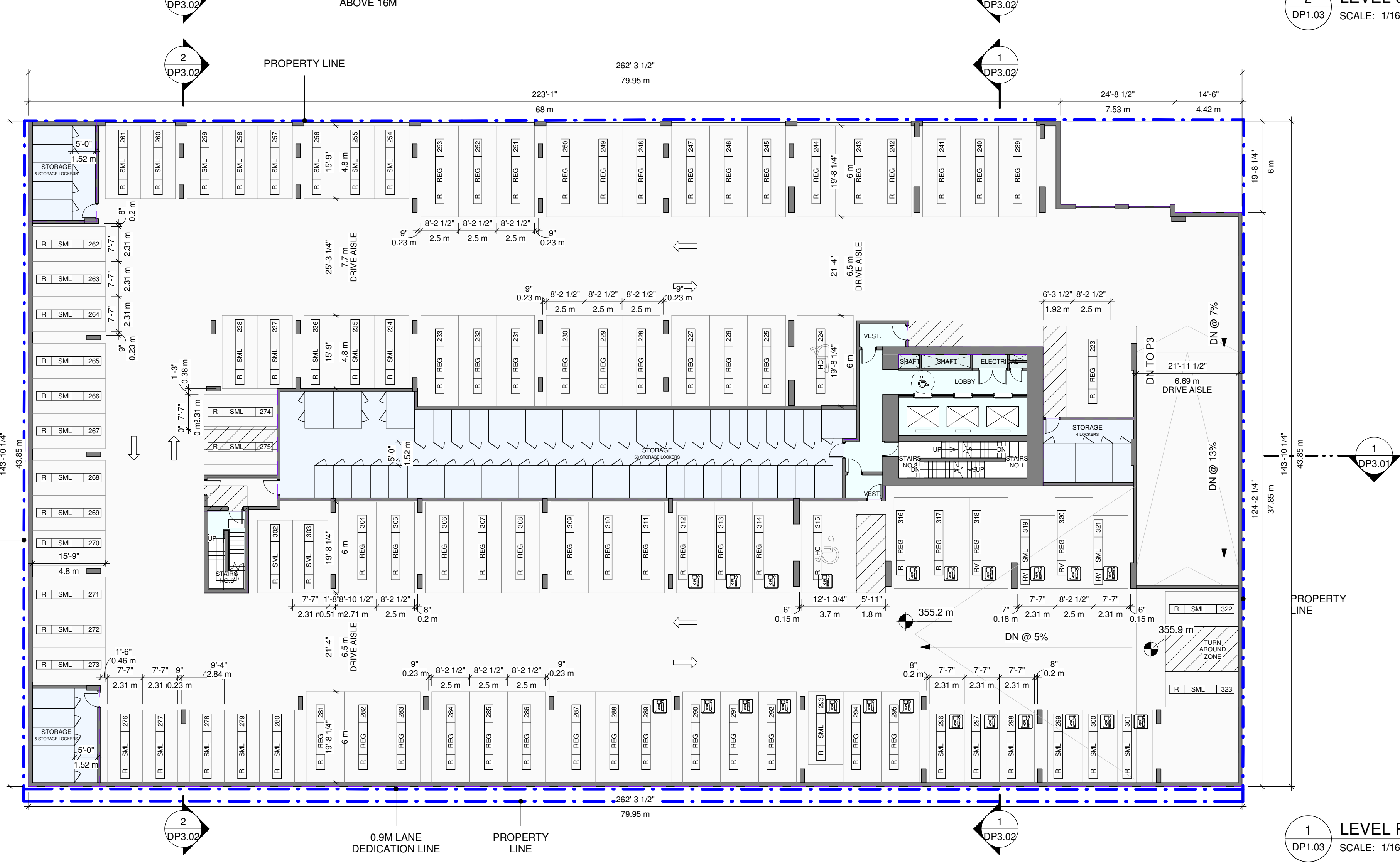
SHEET TITLE
LEVEL P4 & 05 FLOOR PLAN

SHEET NUMBER
DP1.03
 ISSUE
C



Parking Schedule - Level P4

Accessible Stall	2
Regular Stall	54
Small Stall	45
Parking Stalls	101



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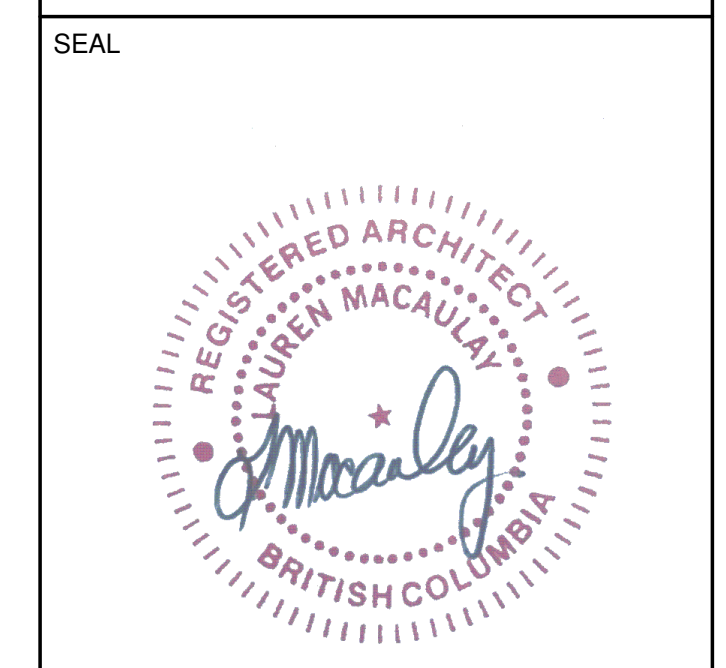
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2024-11-05

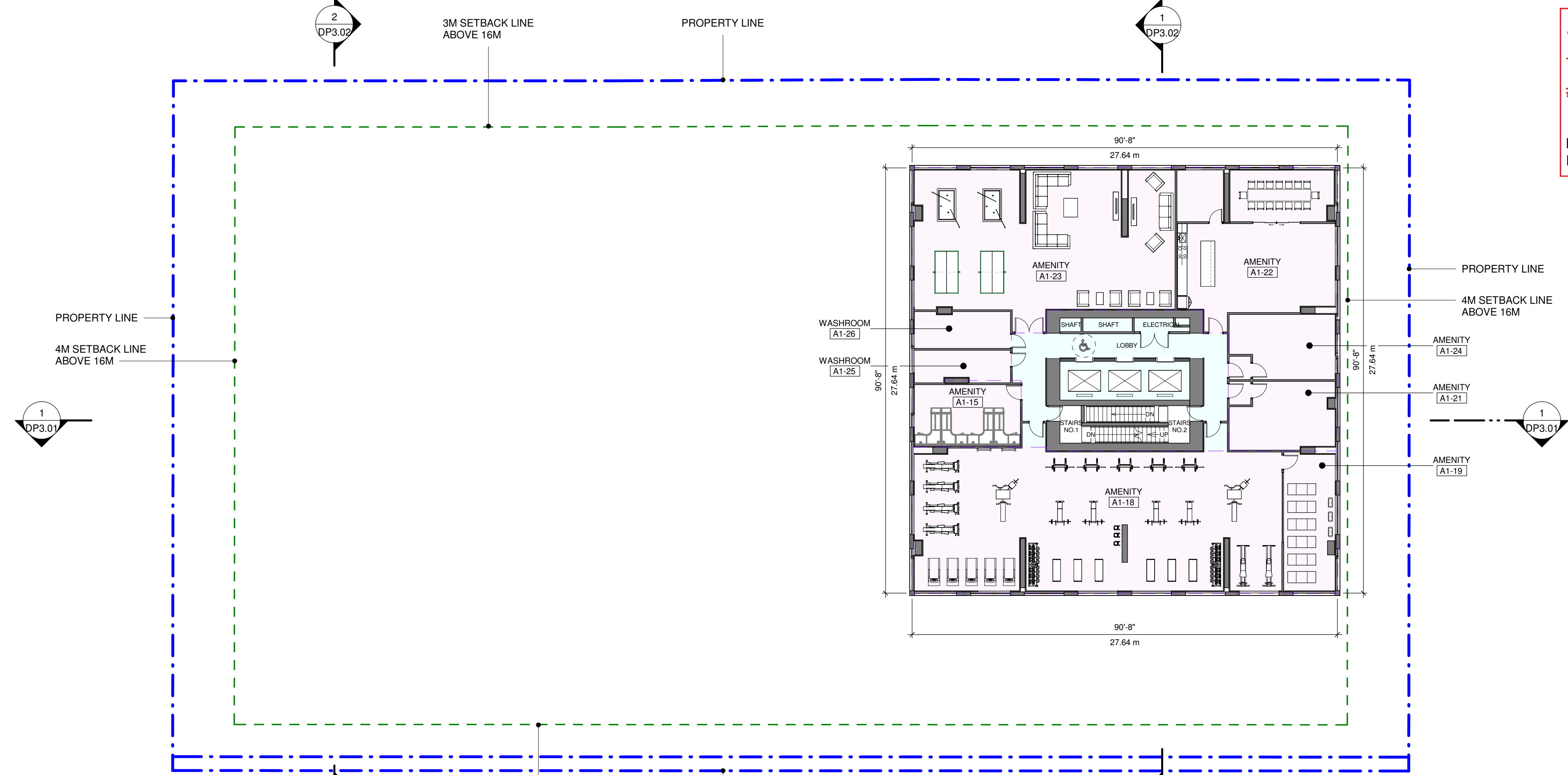
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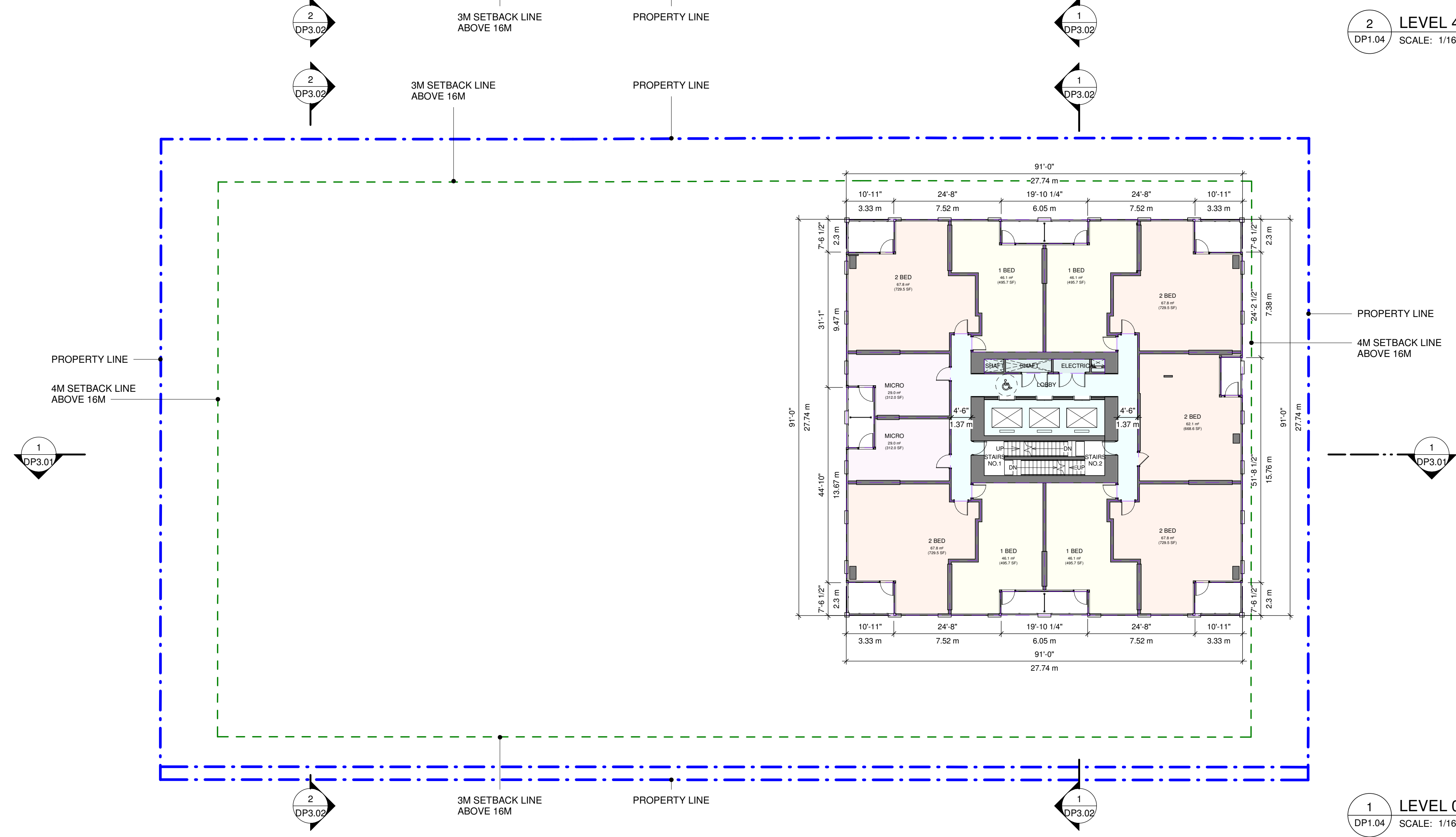
PROJECT NO:
 141150
 DRAWN BY: **TL** CHECKED BY: **GM**
 PROJECT MGR: **GM** APPROVED BY: **LM**

SHEET TITLE
LEVEL 06-39 & 40 FLOOR PLAN

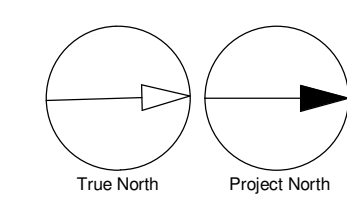
SHEET NUMBER **DP1.04** ISSUE **C**



2 LEVEL 40 FLOOR PLAN
 DP1.04 SCALE: 1/16" = 1'-0"



1 LEVEL 06-39 FLOOR PLAN
 DP1.04 SCALE: 1/16" = 1'-0"



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