CIVIC ADDRESS 500-516 WEST BROADWAY, VANCOUVER. B.C.

LEGAL ADDRESS LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

EXISTING ZONING	ì:	C 3-A
PROPOSED ZONI	NG:	C 3-A
EXISTING USE:	COMMER	RCIAL/ RESIDENTIAL
PROPOSED USE:		RCIAL ROUND PARKING

ZONING ANALYSIS

500 W Broadway & Cambie, Vancouver BC existing zone: C-3A proposed zone: C-3A By-Law Vancouver

		required / allowed		proposed
	imperial	metric	imperial	metric
Site Area	18,603.0 sqft	1,728.2 sqm		
Total Gross Area			63,195.7 sf	5870.9 sqm
Total Exemptions			1,814.4 sf	168.6 sqm
Total Net Area Area	61,389.9 sqft	5703.1 sqm	61,381.3 sf	<u>5702.3 sqm</u>
FSR including 0.3 Heritage Density Transfer		3.3		3.3
Building Height - Maximum			93.00 ft	28.3 m
Setback NORTH		7.	5 ft up to 29.75' ft	
Setback EAST		5.	.8 ft up to 29.75' ft	
Setback SOUTH			0 ft up to 23' ft	
Setback WEST			0.0 ft	

CAR PARKING ANALYSIS Parking Requirements as per VBBL Parking By-Law 4.1.7(a) Central Broadway

Commercial Parking Stalls 1.0 Stall/145 sqm up to 290 sqm + 1.0 Stall/70 sqm after 290 sq	5870.9 sqm	required / allowed 81.7 stalls	proposed 83 stalls
Parking Stall Summary		required / allowed	proposed
Regular Car Stalls			57 stalls
Small Car Stalls (max. 25%)		20.75 (max.)	18 stalls
H/C Stalls VPBL 4.8.4 (b) 1 stall/first 500sqm + 0.4 stall/each add. 1,000 sqm	5870.9 sqm	3.1 (min.)	4 stalls
Total Number of Actual Parking Stalls			79 stalls
Bonus Parking Stalls for HC Stalls provided as per VPB 4.1.15			4 stalls
Total Number of Proposed Parking Stalls			83 stalls

BICYCLE PARKING ANALYSIS VPBL Section 6

Commercial Bicycle Stalls Class A		required / allowed	proposed
As per VPBL 6.2.4.1 & 6.2.5.1 1 space/500 sqm	5,870.9 sqm	11.7 spaces	12 spaces
As per VPBL 6.3.13A min. 20 % Bicycle Lockers		2.3 spaces	2 spaces
Commercial Bicycle Stalls Class B		required / allowed	proposed
		•	· · ·
As per VPBL 6.2.4.1 & 6.2.5.1 , min 6 spaces		6 spaces	6 spaces
			see LA drawings
			5
LOADING SPACE ANALYSIS VPBL SECTION 5 5.2.1			
Class A Loading Space Botail (Loval 1 8 2)		required / allowed	proposed
Class A Loading Space Retail (Level 1 & 2)		required / allowed	proposed
		N1/A	
As per VPBL 5.2.5 N/A		N/A	
Class A Loading Space Office (Level 3 to 7)			
As per VPBL 5.2.7 At least 1 space			
for 1000 sqm to 7500 sqm	3865.8 sqm	1.0 space	1 space
Class B Loading Space Retail (Level 1 & 2) As per VPBL 5.2.5 1 space/ 465sqm		required / allowed	proposed
+ 1 space/1860 sqm + 1			
space/2325sqm	1,819.7 sqm	1.7 space	1 space
Class B Loading Space Office (Level 3 to 7)			
As per VPBL 5.2.7 At least 1 space			
for 500 sam to 5000 sam	3865 8 sam	1 0 space	1 snace

for 500 sqm to 5000 sqm 3865.8 sqm 1.0 space 1 space

FSR AREA CALCULATION

Floor	Gross Comm'l Area	Exemptions		Total Exemptions	Net FSR Area (sf)	Net FSR Area (sqm)
		Wall Exemption	Amenity Exemption			
1	9,398.7 sf	0.0 sf	0.0 sf	0.0 sf	9,398.7 sf	873.14 sqm
2	10,188.8 sf	0.0 sf	0.0 sf	0.0 sf	10,188.8 sf	946.54 sqm
3	12,315.2 sf	0.0 sf	1,814.4 sf	1,814.4 sf	10,500.8 sf	975.52 sqm
4	9,634.4 sf	0.0 sf	0.0 sf	0.0 sf	9,634.4 sf	895.04 sqm
5	7,379.5 sf	0.0 sf	0.0 sf	0.0 sf	7,379.5 sf	685.56 sqm
6	7,168.0 sf	0.0 sf	0.0 sf	0.0 sf	7,168.0 sf	665.91 sqm
7	6,929.6 sf	0.0 sf	0.0 sf	0.0 sf	6,929.6 sf	643.76 sqm
Roof	181.5 sf	0.0 sf	0.0 sf	0.0 sf	181.5 sf	16.86 sqm
Total:	63,195.7 sf	0.0 sf	1,814.4 sf	1,814.4 sf	61,381.3 sf	5,702.3 sqm



DRAWING SCHEDULE

A-1.01	COVER/ DATA
A-1.02	SITE PLAN/ STREETSCAPE
A-1.03	RENDERINGS
A-1.04	SHADOW DIAGRAM
A-2.01	PARKING P2 PLAN
A-2.02	PARKING P1 PLAN
A-2.03	GROUND FL PLAN
A-2.04	FLOOR 2 PLAN
A-2.05	FLOOR 3 PLAN
A-2.06	FLOOR 4 PLAN
A-2.07	FLOOR 5 PLAN
A-2.08	FLOOR 6 PLAN
A-2.09	FLOOR 7 PLAN
A-2.10	ROOF PLAN
A-3.01	NORTH ELEVATION
A-3.02	EAST ELEVATION
A-3.03	SOUTH ELEVATION
A-3.04	WEST ELEVATION
A-4.01	SECTION 1
A-4.02	SECTION 2
A-4.03	SECTION 3
A-4.04	SECTION 4
A-4.05	SECTION 5

Open Balcony/
Roof Patio Area (sf)
0.0 sf
815.5 sf
1,094.8 sf
1,103.8 sf
771.0 sf
211.5 sf
450.0 sf
0.0 sf
4,446.6 sf
Percentage of Gross A 7.04 %

ATTAC AND

Appendix C: Page 1 of 34

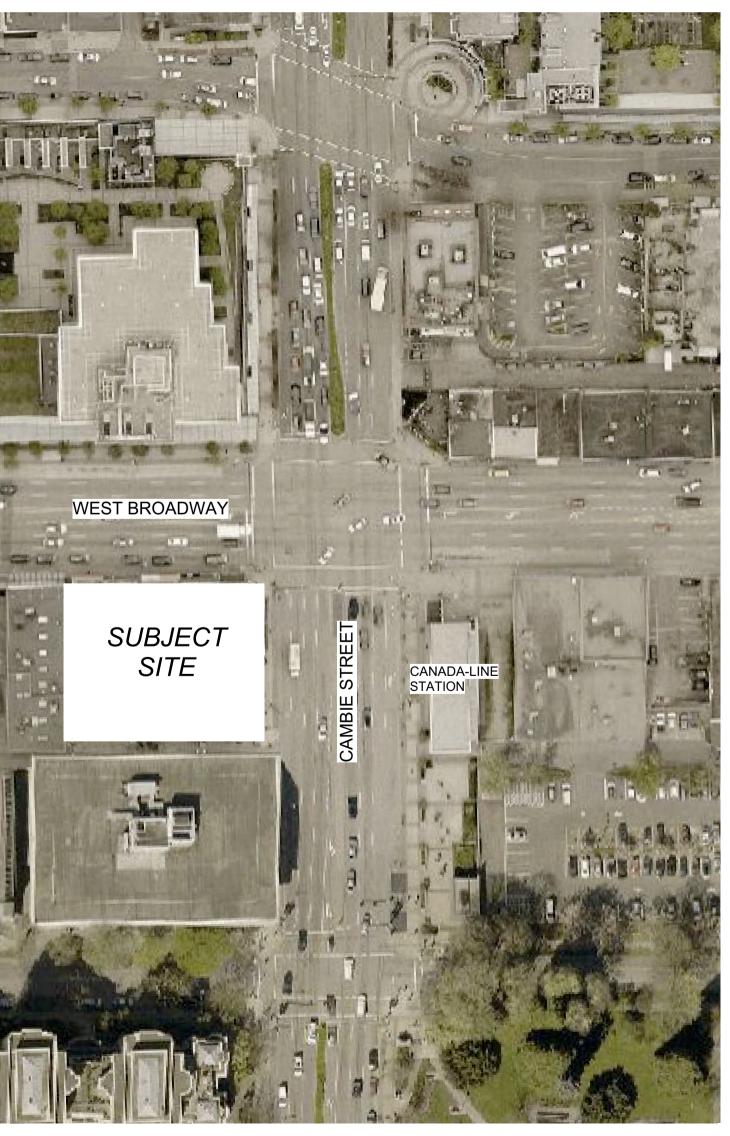


Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991



ISSUE/REVISION 1 17-03-24 ISS FOR DP

RENDERING



CONTEXT PLAN

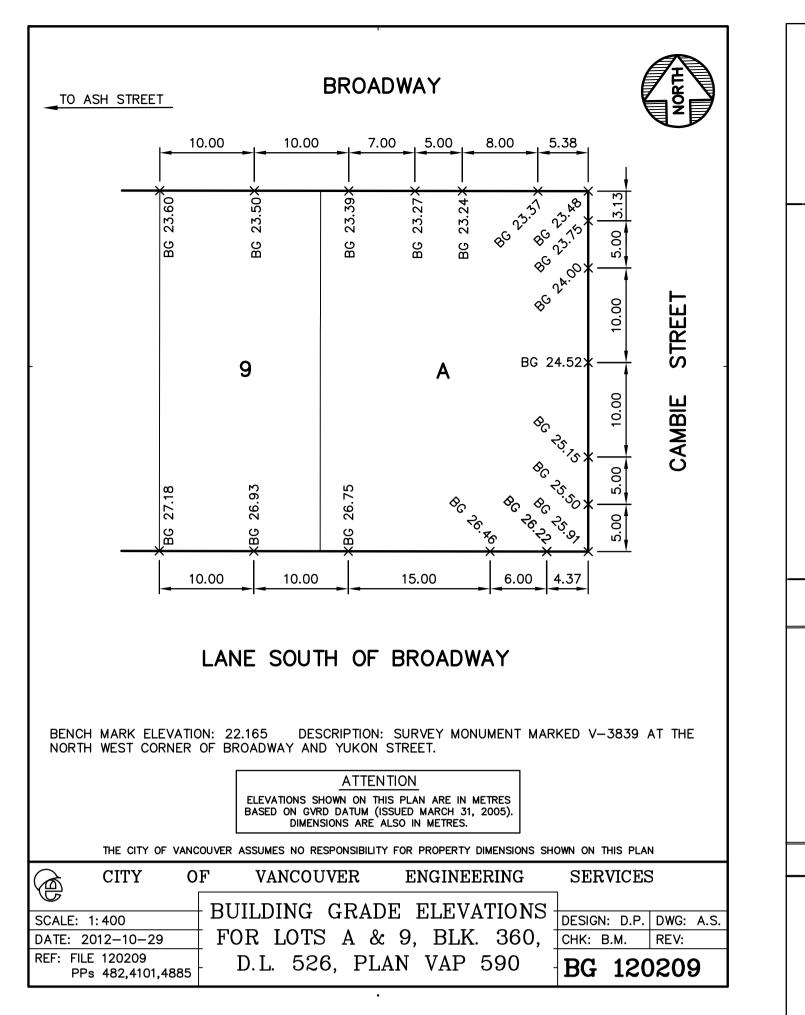


PROJECT

500 W Broadway Vancouver, BC

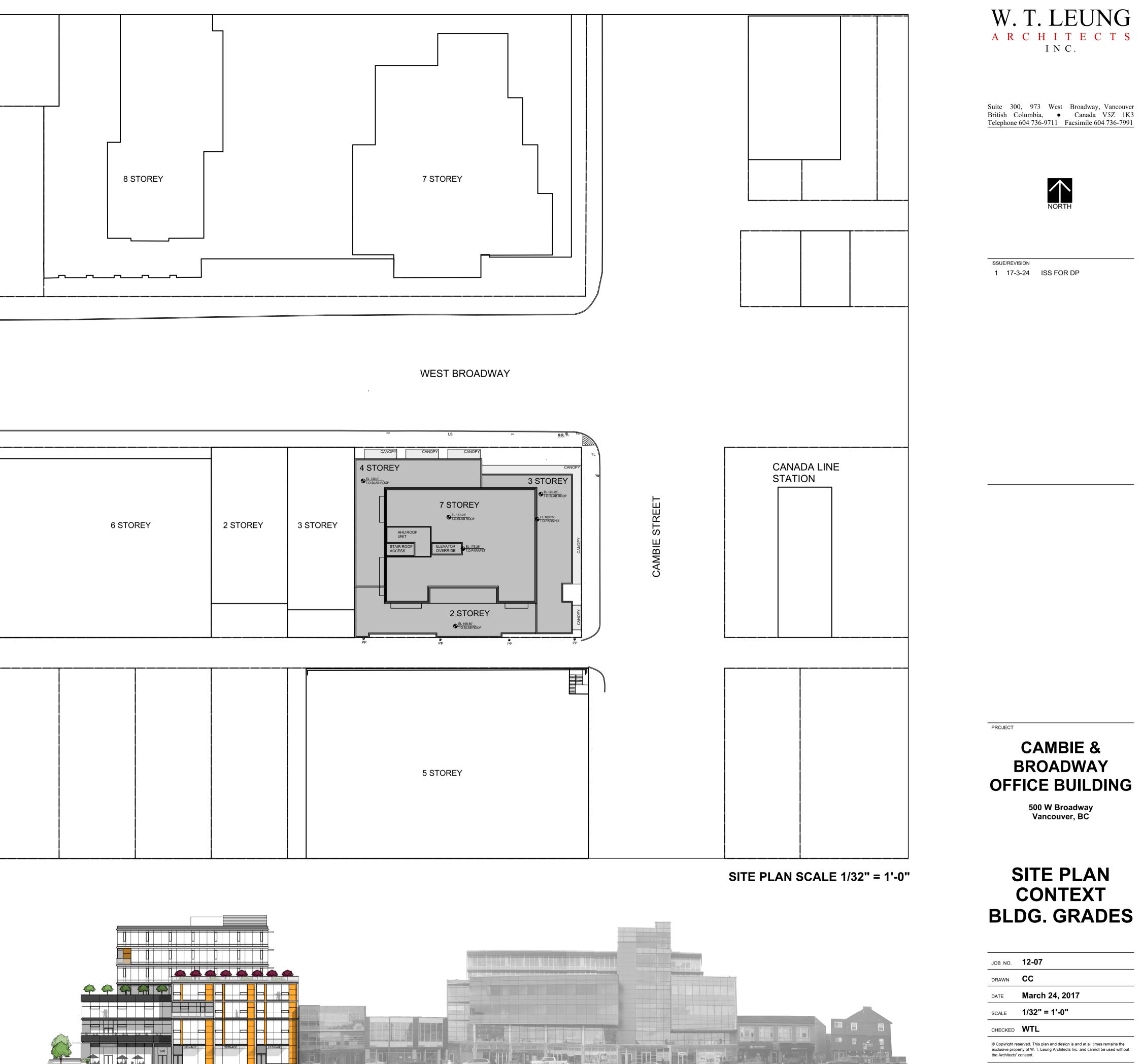
COVER/DATA

JOB NO.	12-07
DRAWN	СС
DATE	March 24, 2017
SCALE	N/A
CHECKED	WTL
	served. This plan and design is and at all times remains the erty of W. T. Leung Architects Inc. and cannot be used withou consent.
	10. :



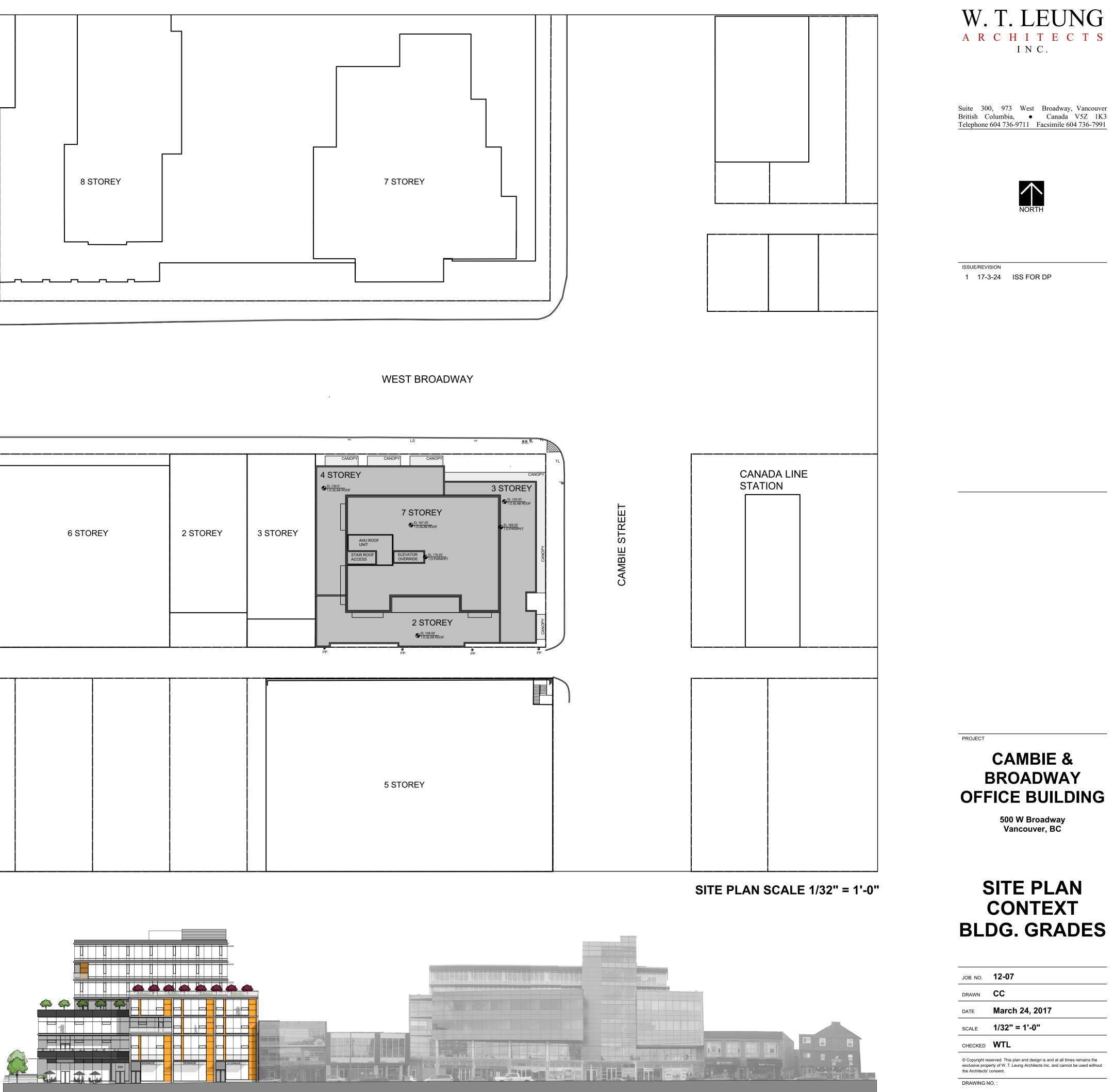
BUILDING GRADES





PP pp pp PP	6 STOREY	2 STOREY	3 STOREY	LS PARAPET
-------------	----------	----------	----------	------------

		5 STOREY	
			:



Appendix C: Page 2 of 34

STREETSCAPE WEST BROADWAY



LOOKING WEST ALONG BROADWAY



LOOKING NORTH ALONG CAMBIE STREET



LOOKING EAST ALONG BROADWAY





LOOKING SOUTH ALONG CAMBIE STREET



Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991



ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

PROJECT

500 W Broadway Vancouver, BC

RENDERINGS

JOB NO.	12-07
DRAWN	CC
DATE	March 24, 2017
SCALE	N/A
CHECKED	WTL
	served. This plan and design is and at all times remains the erty of W. T. Leung Architects Inc. and cannot be used without consent



MARCH21/ SEPTEMBER 21 10.00 am

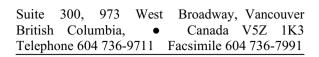


MARCH21/ SEPTEMBER 21 2.00 pm



MARCH21/ SEPTEMBER 21 Noon







ISSUE/REVISION 1 17-3-24 ISS FOR DP

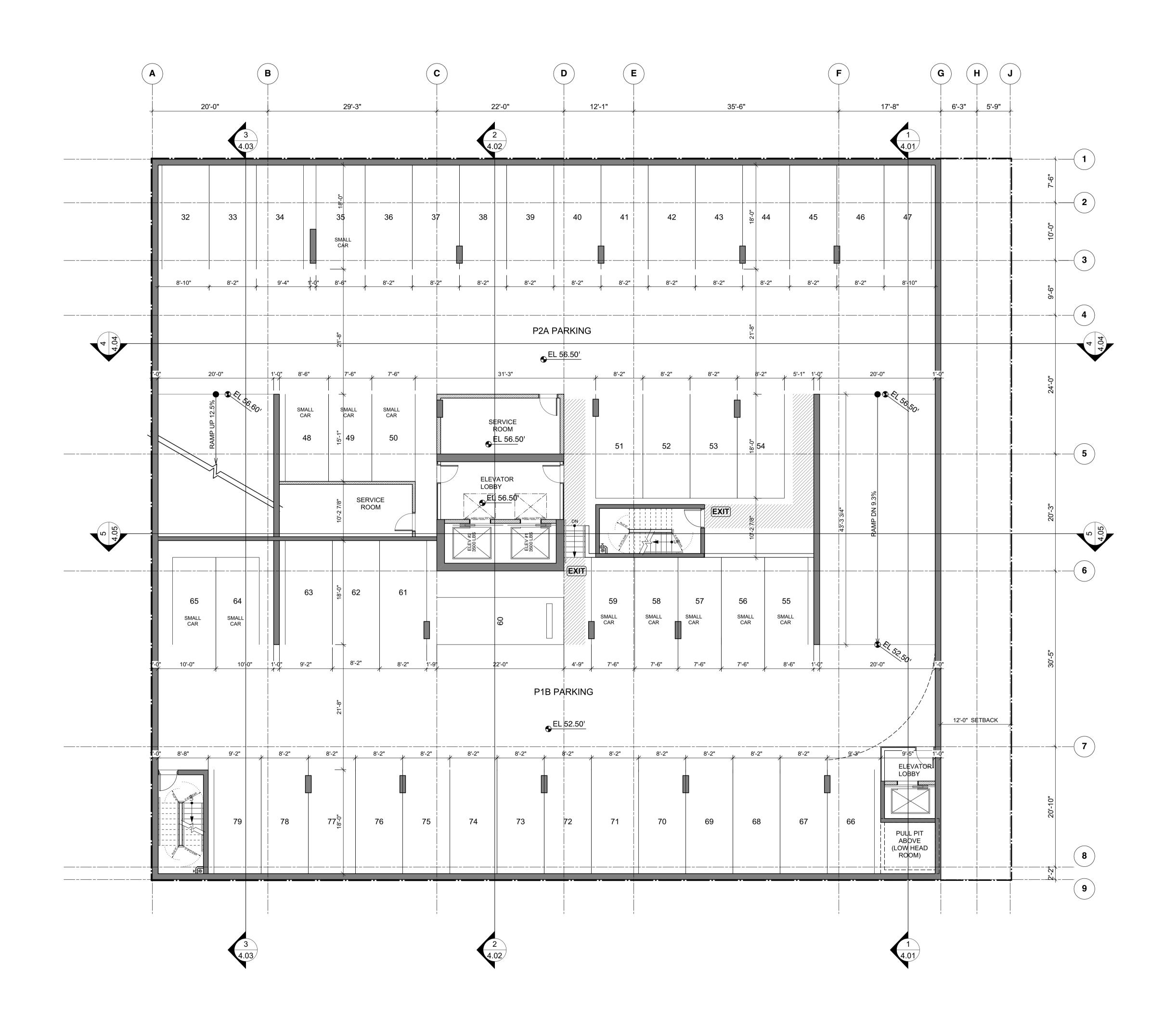
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

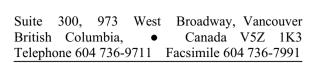


JOB NO.	12-07 CC
DATE	March 24, 2017
SCALE	N/A
CHECKED	WTL
., .	served. This plan and design is and at all times remains the erty of W. T. Leung Architects Inc. and cannot be used without consent.



Appendix C: Page 5 of 34







ISSUE/REVISION 1 17-3-24 ISS FOR DP

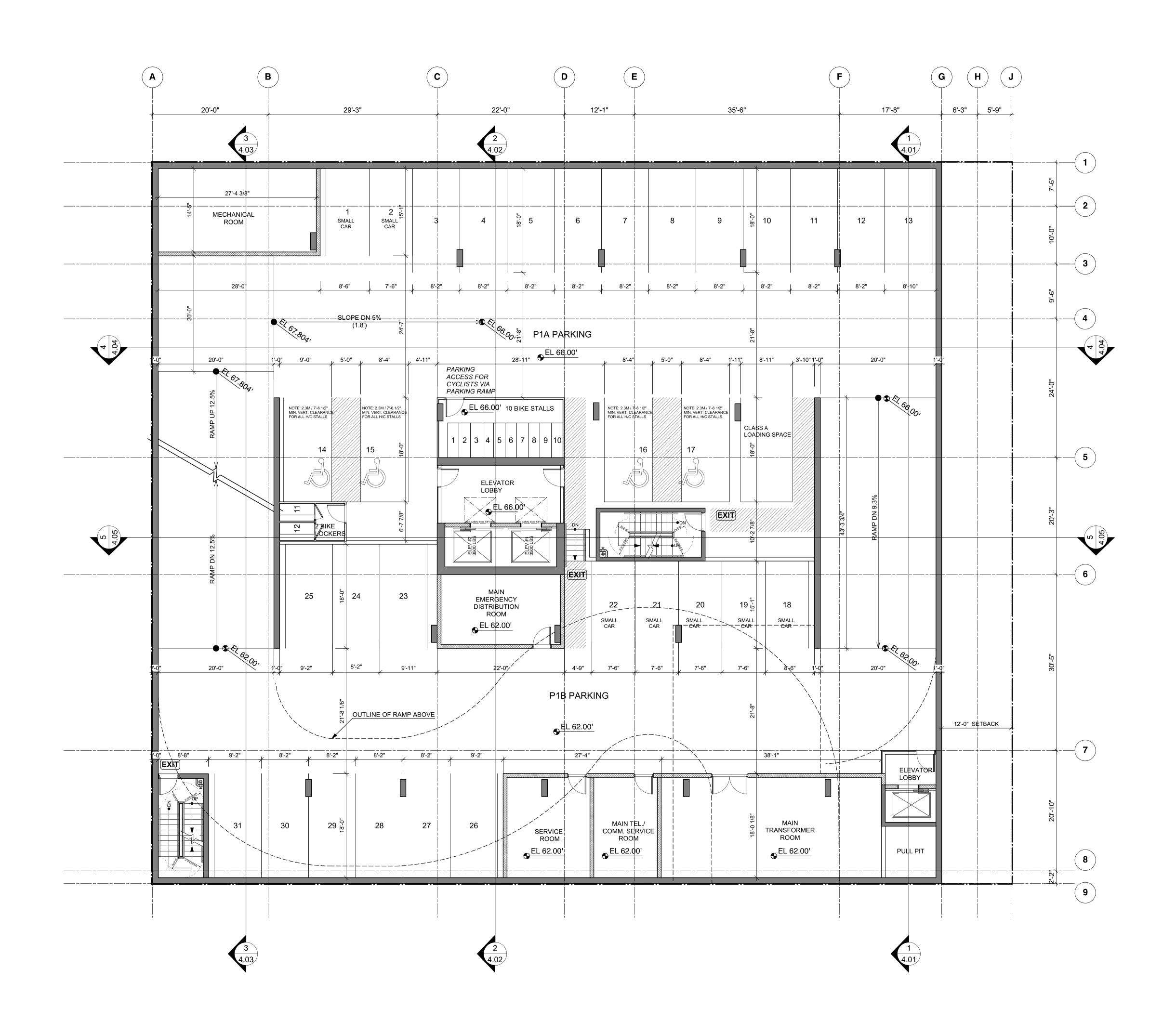
CAMBIE & BROADWAY OFFICE BUILDING

PROJECT

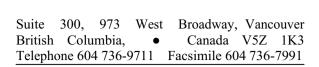
500 W Broadway Vancouver, BC

PARKING P2

JOB NO.	12-07
DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	









ISSUE/REVISION 1 17-3-24 ISS FOR DP

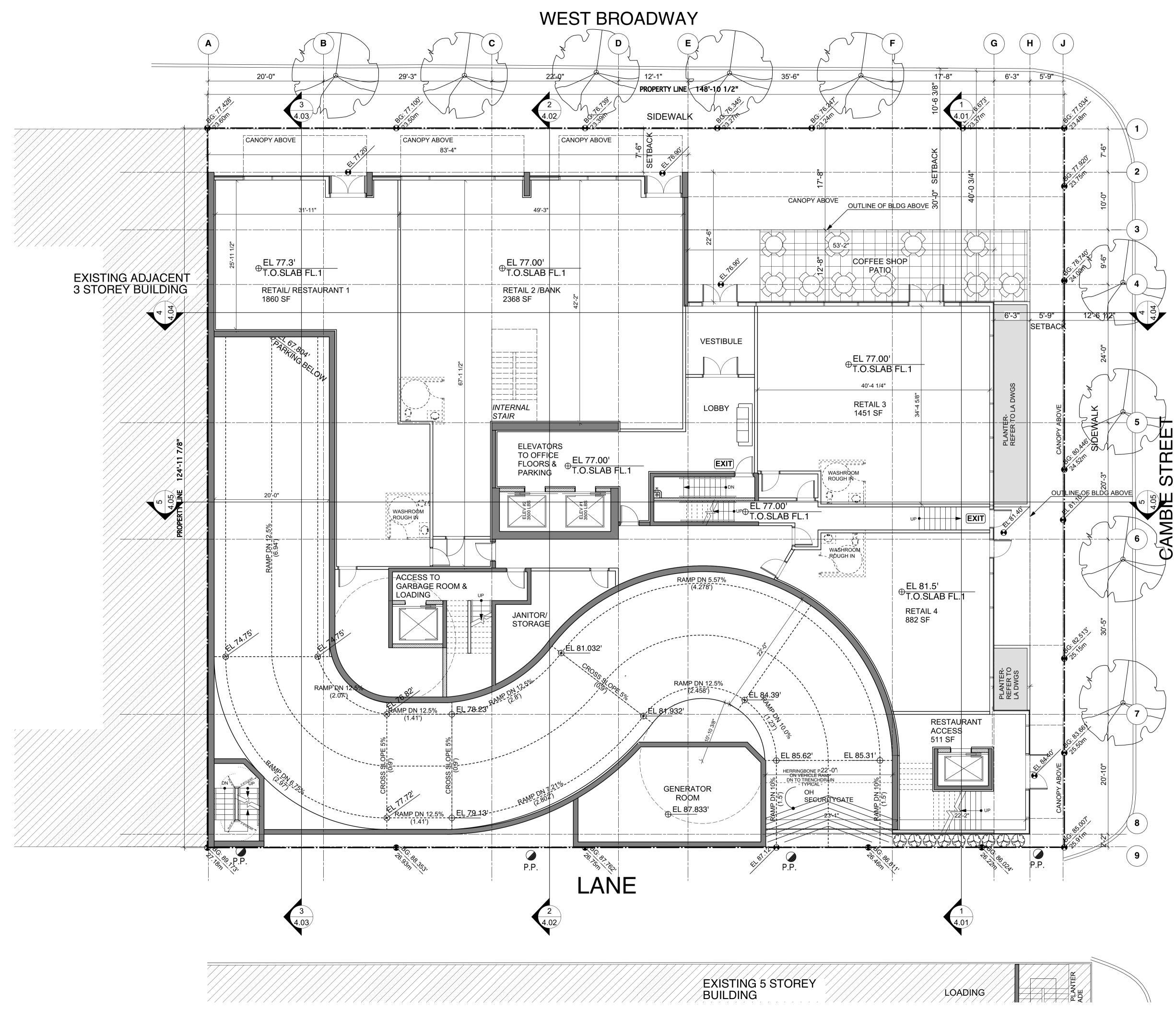
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

PARKING P1

JOB NO.	12-07	
DRAWN	CC	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		



Appendix C: Page 7 of 34



Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991



ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY **OFFICE BUILDING**

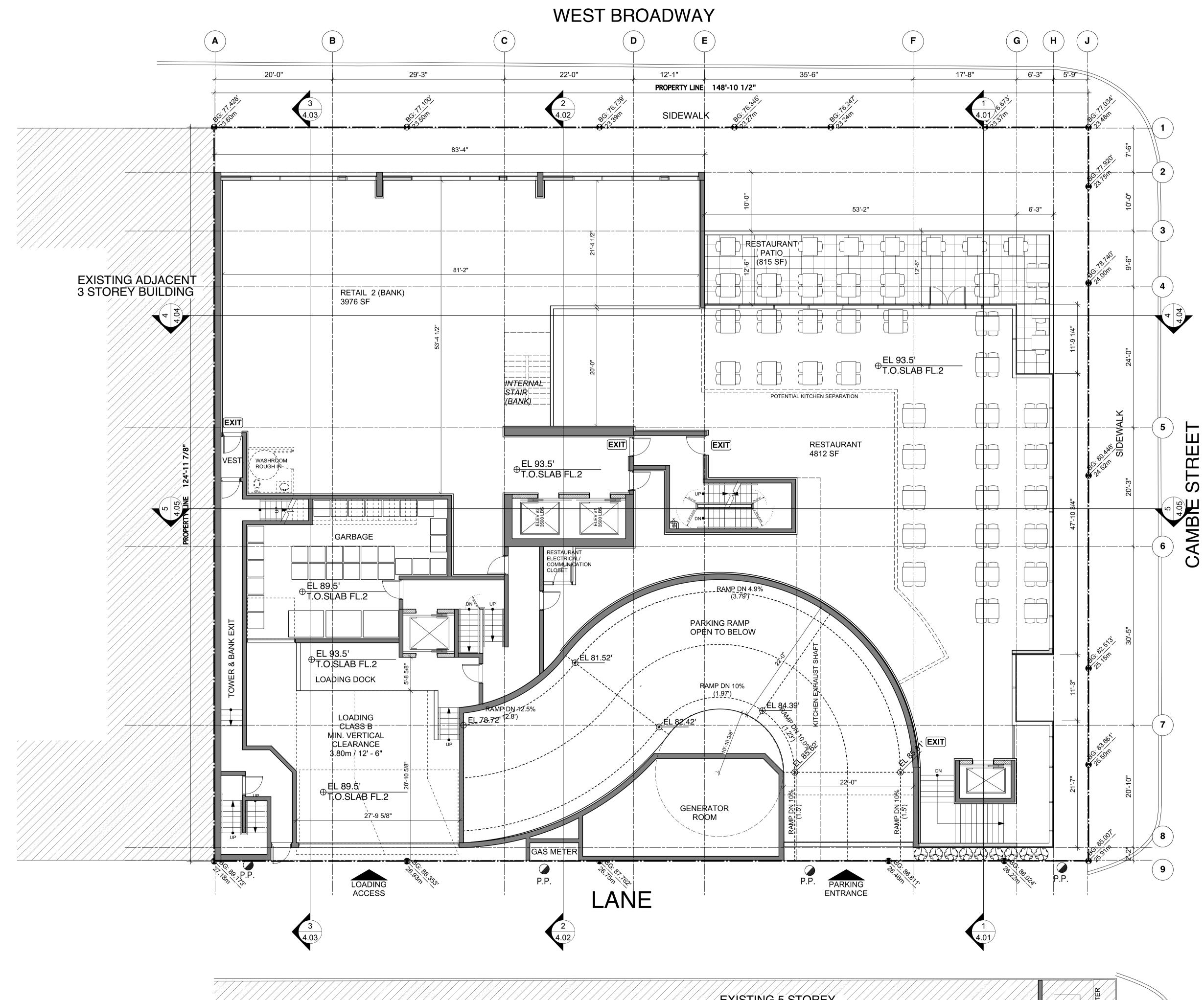
PROJECT

500 W Broadway Vancouver, BC



JOB NO.	12-07
DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	
DRAWING N	IO. :





EXISTING 5 STOREY BUILDING

Appendix C: Page 8 of 34

LOADING



Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991



ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY **OFFICE BUILDING**

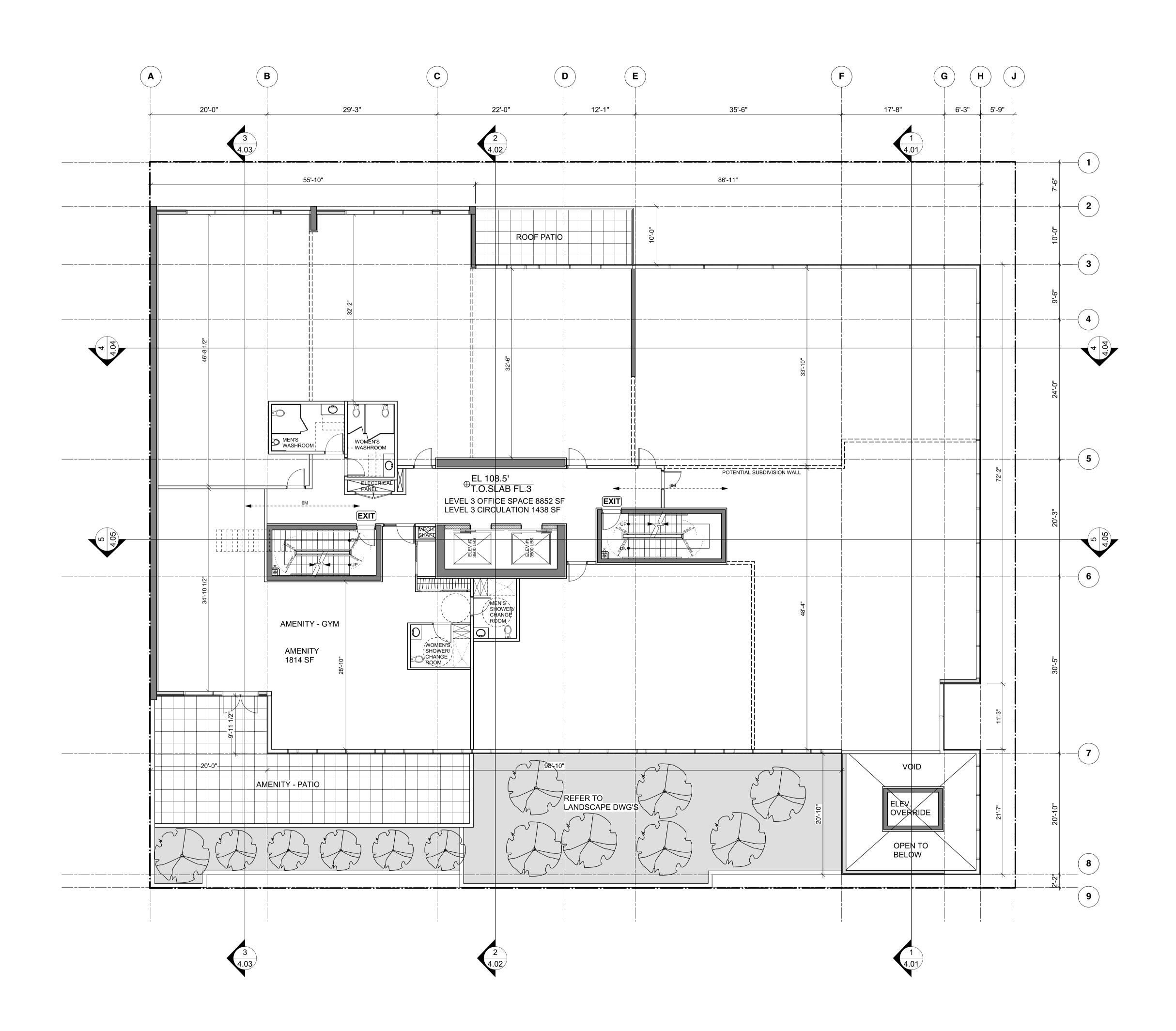
PROJECT

500 W Broadway Vancouver, BC

FLOOR 2

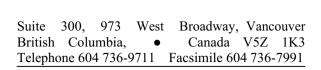
12-07		
CC		
March 24, 2017		
1/8" = 1'-0"		
WTL		
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		
E		





Appendix C: Page 9 of 34







ISSUE/REVISION 1 17-3-24 ISS FOR DP

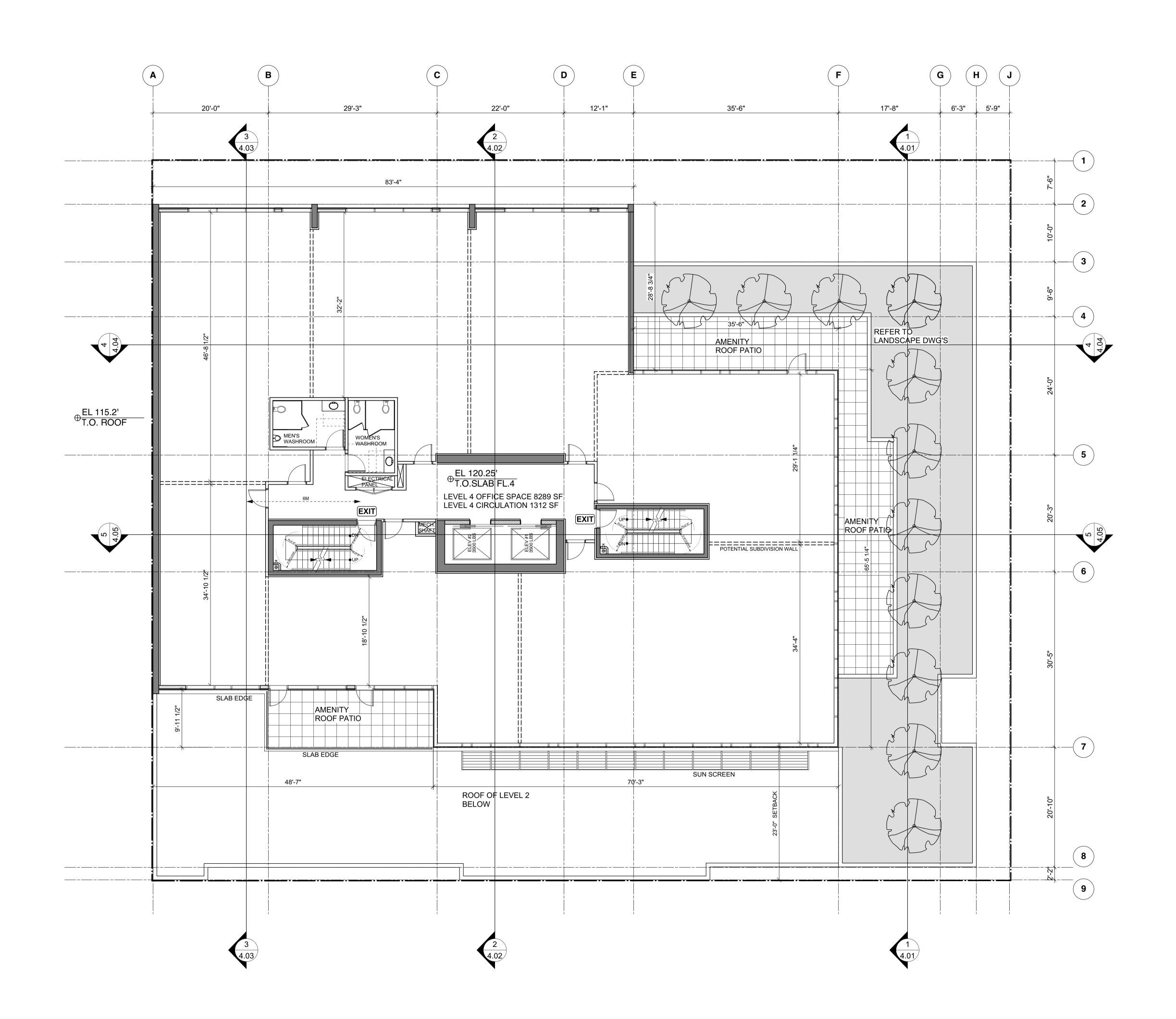
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

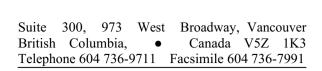
FLOOR 3

JOB NO.	12-07	
DRAWN	CC	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		



Appendix C: Page 10 of 34







ISSUE/REVISION 1 17-3-24 ISS FOR DP

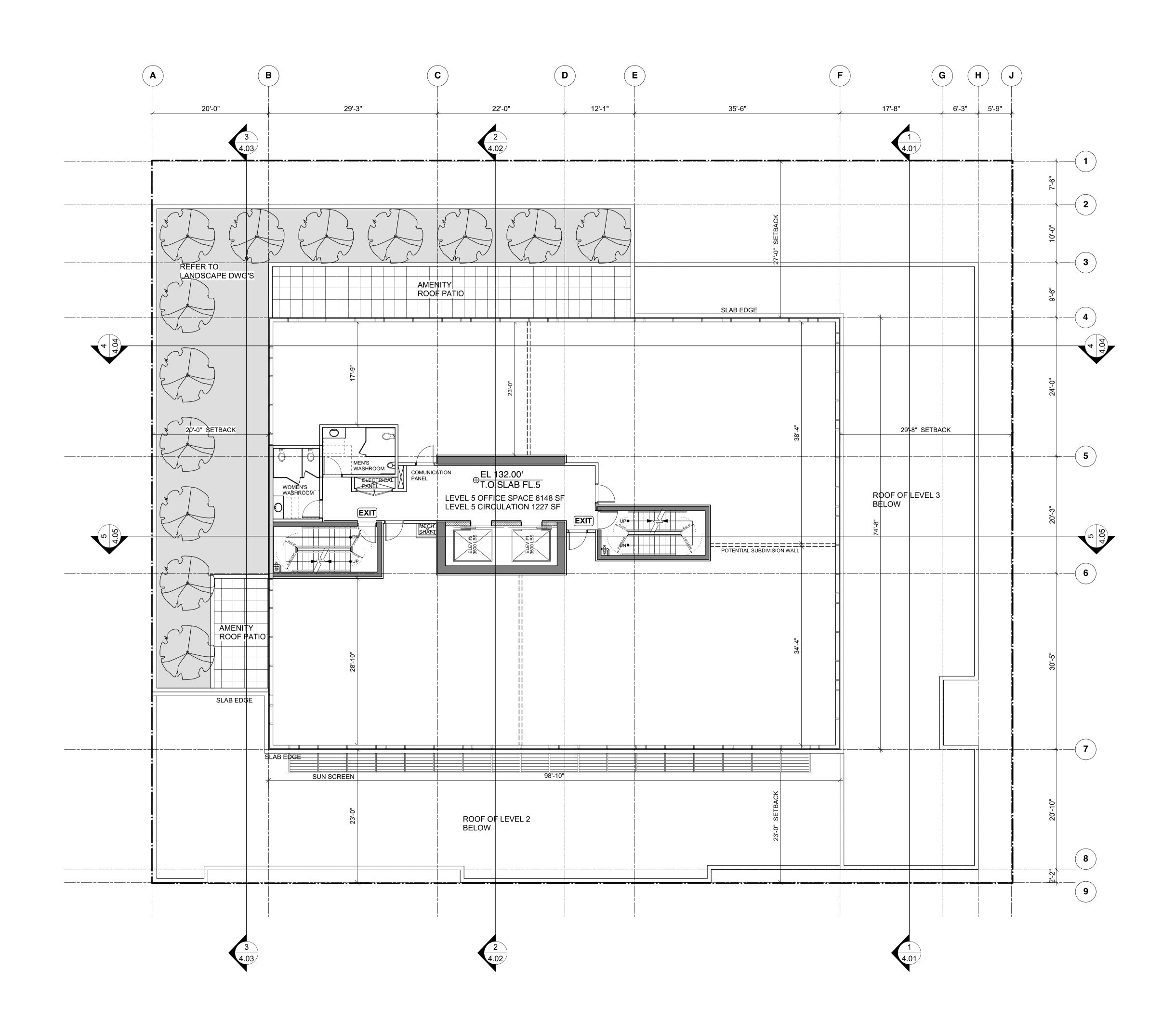
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

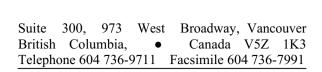


JOB NO.	12-07
DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	



Appendix C: Page 11 of 34







ISSUE/REVISION 1 17-3-24 ISS FOR DP

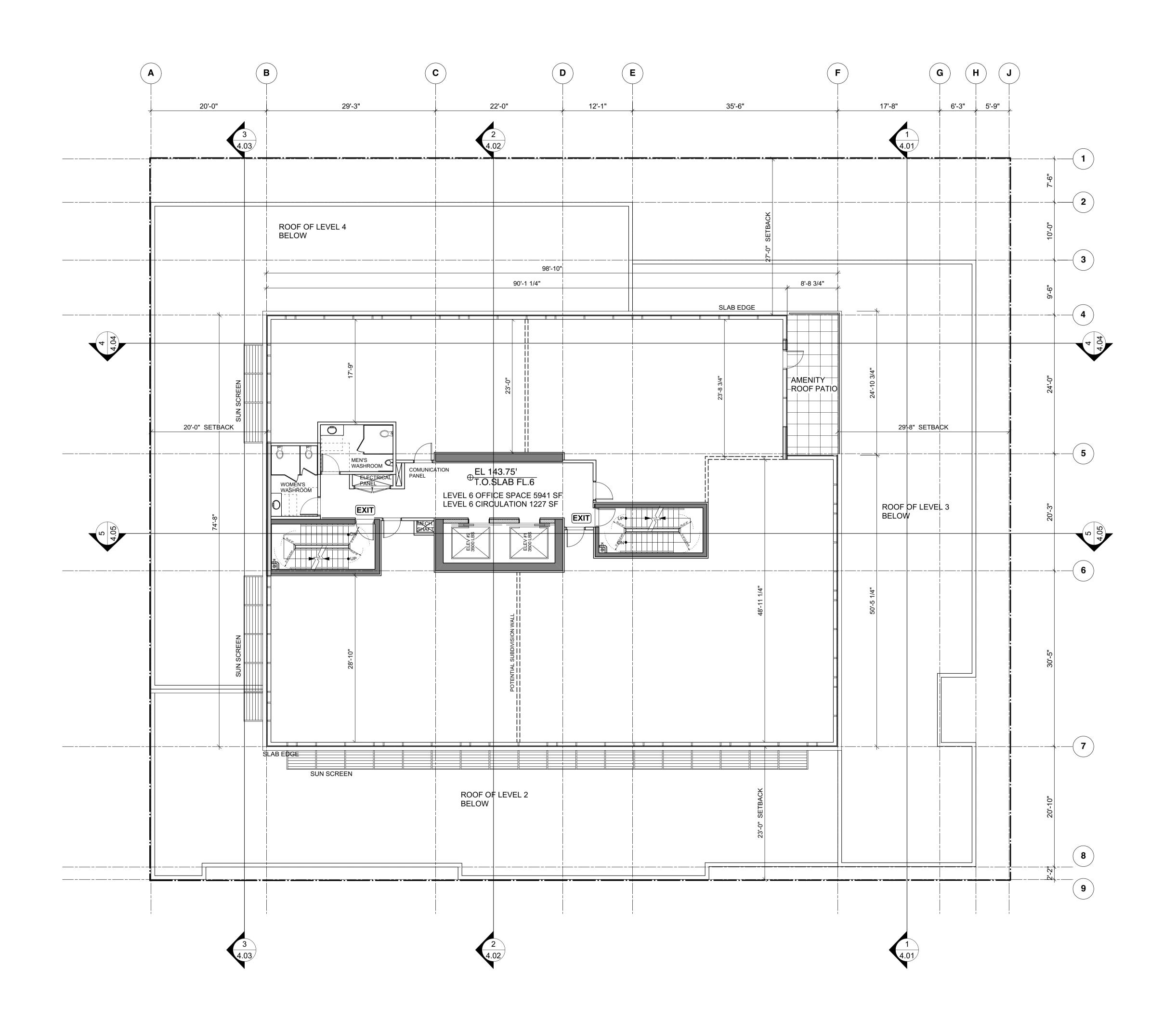
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

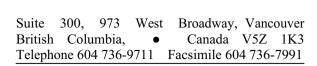
FLOOR 5

JOB NO.	12-07
DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	



Appendix C: Page 12 of 34







ISSUE/REVISION A 17-3-24 ISS FOR DP

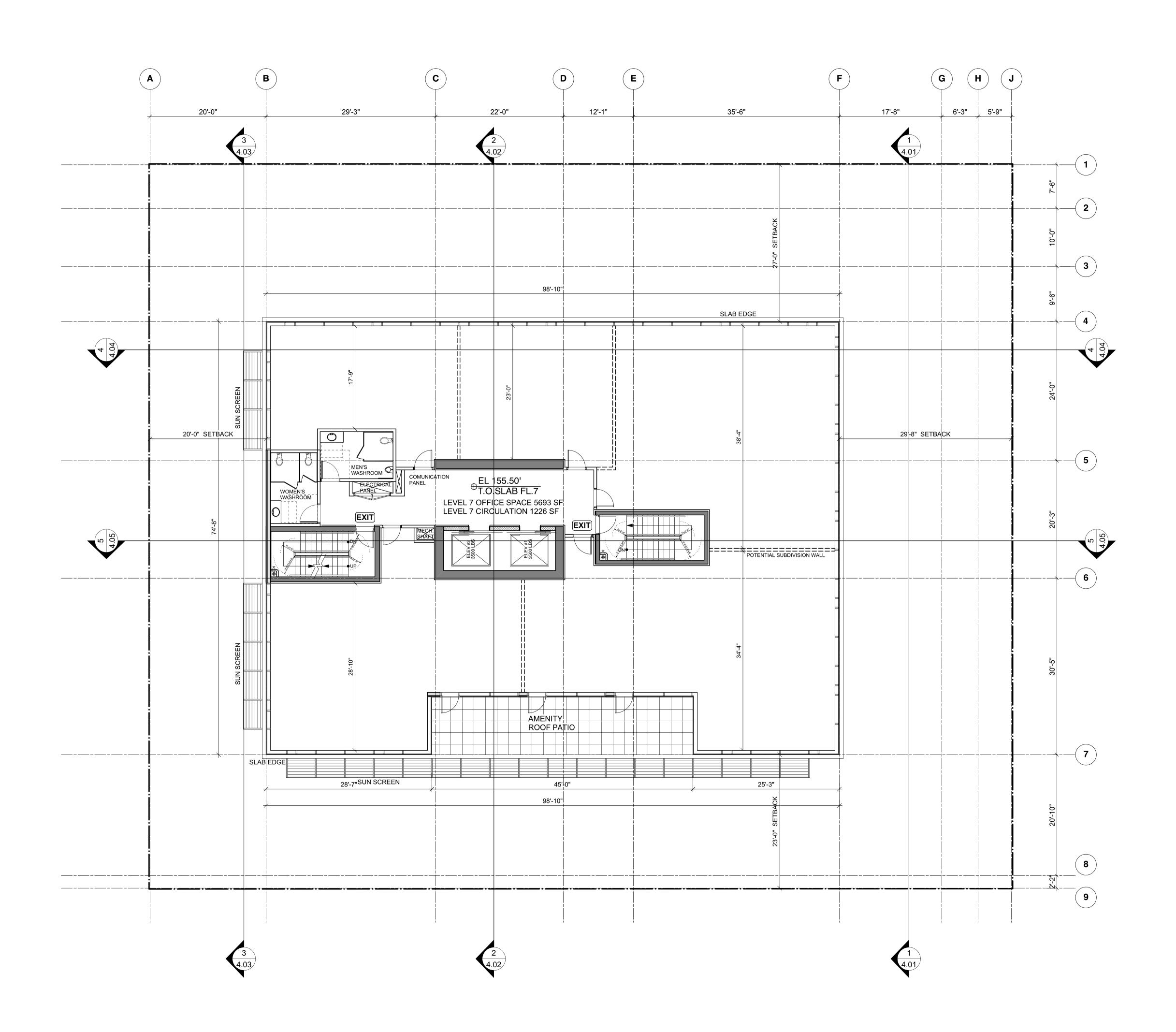
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC

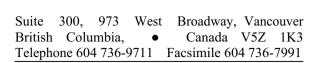
FLOOR 6

JOB NO.	12-07 CC
DRAWN	66
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	



Appendix C: Page 13 of 34







ISSUE/REVISION 1 17-3-24 ISS FOR DP

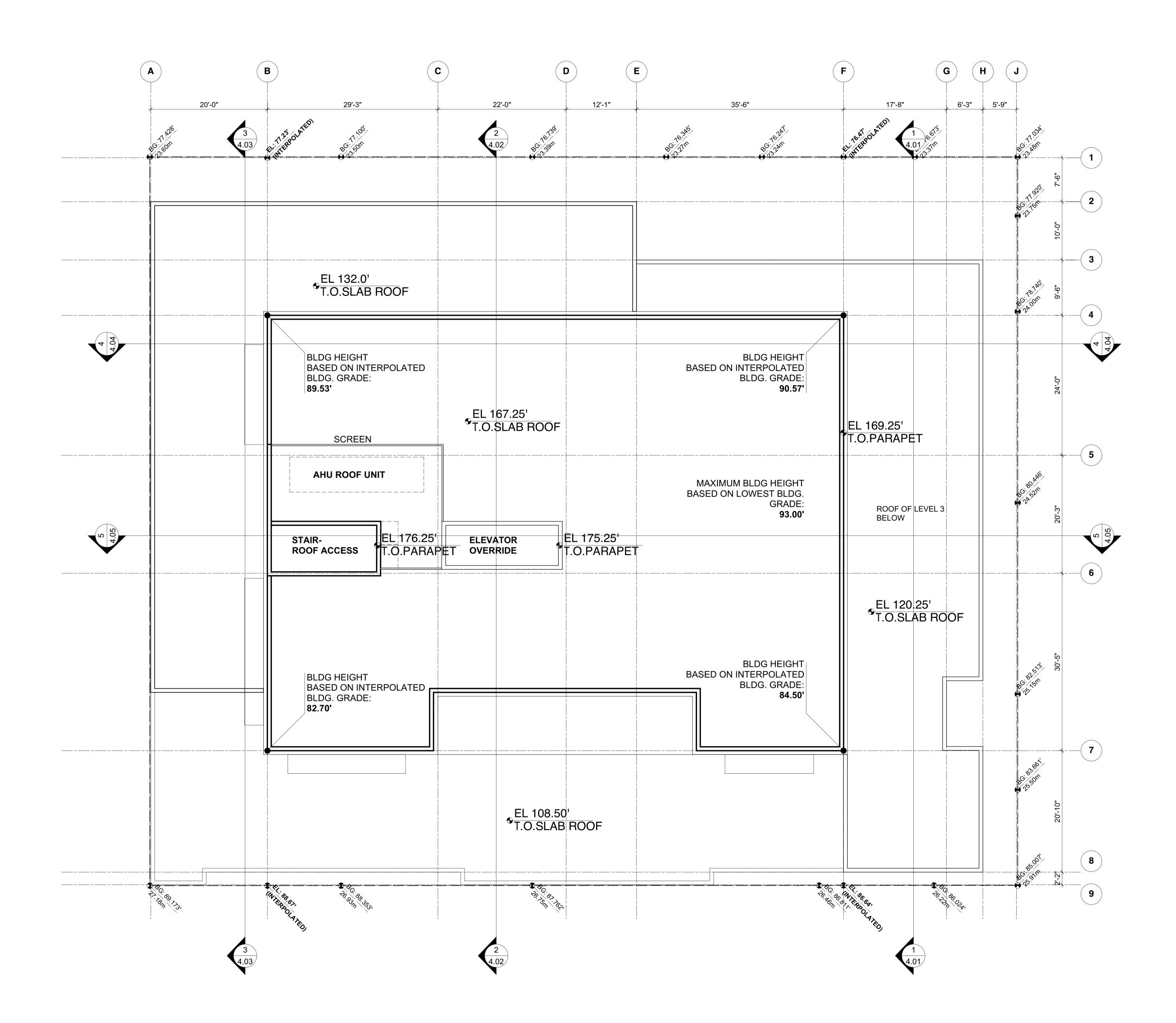
CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC



JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		



Appendix C: Page 14 of 34



Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991



ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC



DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	







Suite 300, 973 West Broadway, Vancouver, British Columbia ● Canada V5Z 1K3 Telephone 604 736-9711, Facsimile 604 736-7991

ISSUE/REVISION

1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

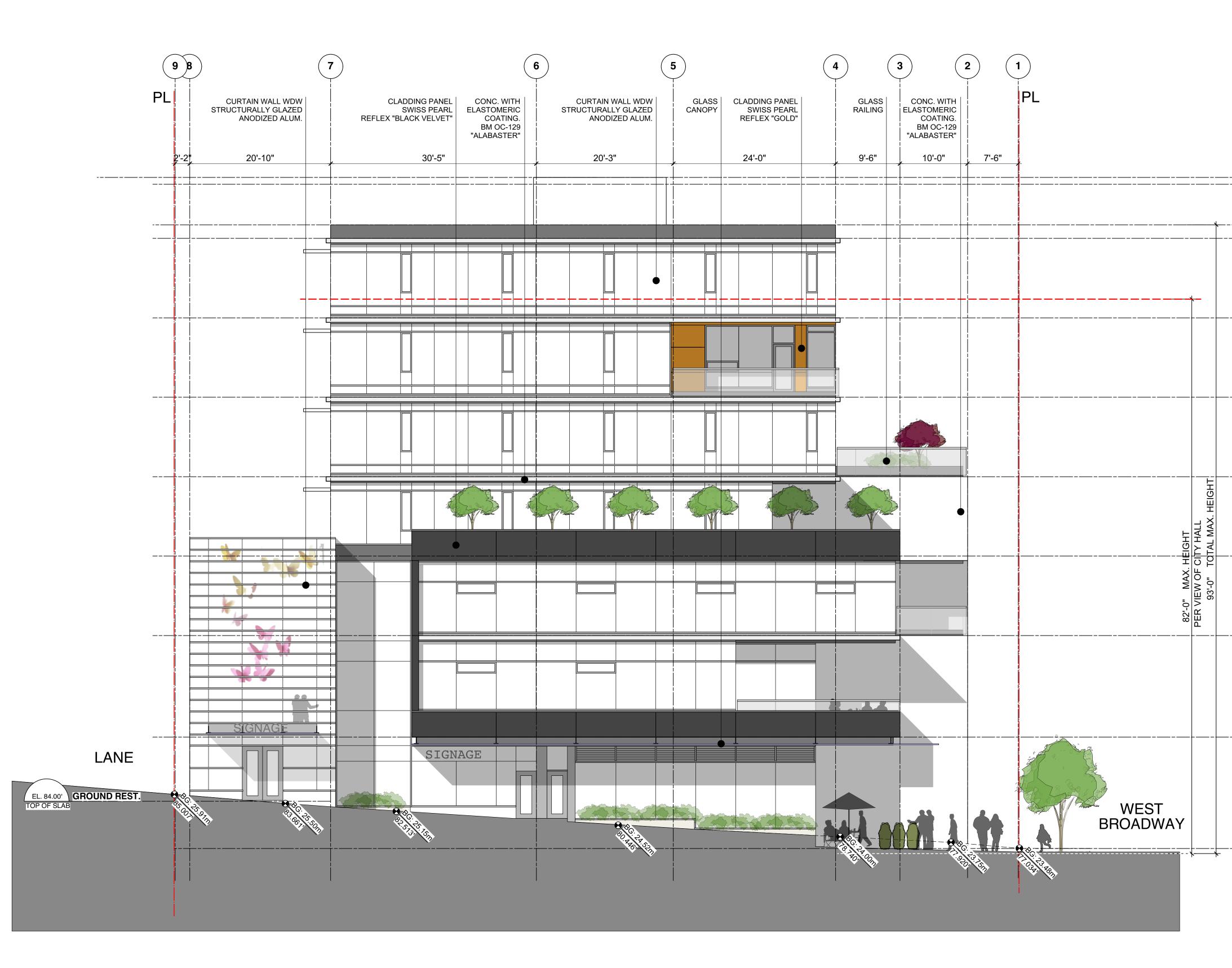
PROJECT

500 W Broadway Vancouver, BC

NORTH ELEVATION

DRAWN	СС
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.	

DP-A-3.01





Suite 300, 973 West Broadway, Vancouver, British Columbia • Canada V5Z 1K3 Telephone 604 736-9711, Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

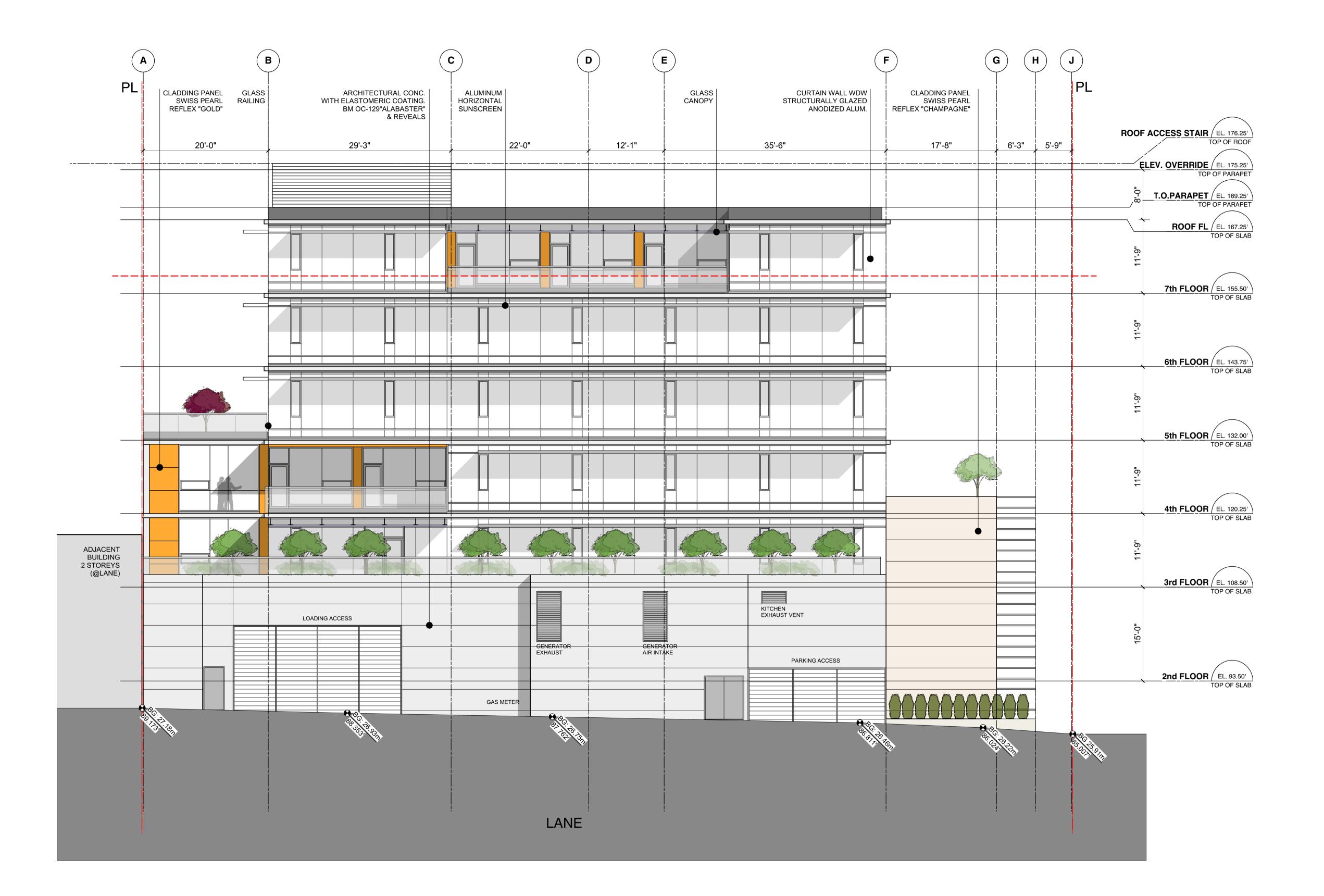
> 500 W Broadway Vancouver, BC



JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used witho the Architects' consent.		
DRAWING N	0. :	

DP-A-3.02

ROOF ACCESS STAIR / EL. 176.25 TOP OF ROOF ELEV. OVERRIDE / EL. 175.25 TOP OF PARAPET T.O.PARAPET (EL. 169.25' TOP OF PARAPET ROOF FL (EL. 167.25' TOP OF SLAB 7th FLOOR (EL. 155.50' TOP OF SLAB 6th FLOOR / EL. 143.75' TOP OF SLAB 5th FLOOR (EL. 132.00' TOP OF SLAB \times 82'-0" MAX. HEIGHT PER VIEW OF CITY HALL 93'-0" TOTAL MAX 4th FLOOR (EL. 120.25') TOP OF SLAB 3rd FLOOR EL. 108.50' TOP OF SLAB 2nd FLOOR (EL. 93.50' TOP OF SLAB 1st FLOOR / EL. 77.00' TOP OF SLAB **∖----**+





Suite 300, 973 West Broadway, Vancouver, British Columbia • Canada V5Z 1K3 Telephone 604 736-9711, Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

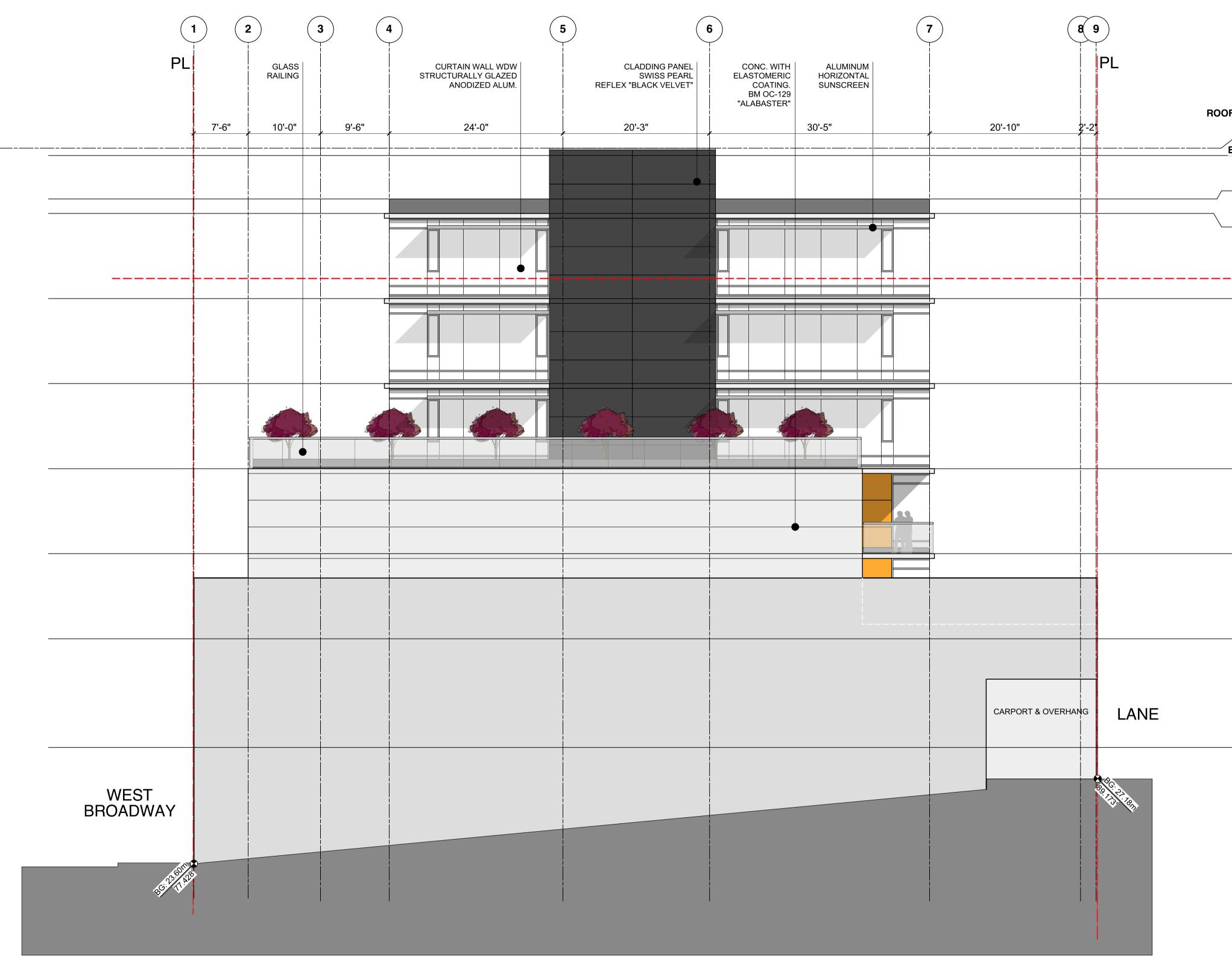
PROJECT

500 W Broadway Vancouver, BC



JOB NO.	12-07
DRAWN	СС
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL
	served. This plan and design is and at all times remains the erty of W. T. Leung Architects Inc. and cannot be used withou consent.

DP-	-A- 3	.03





Suite 300, 973 West Broadway, Vancouver, British Columbia ● Canada V5Z 1K3 Telephone 604 736-9711, Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY **OFFICE BUILDING**

PROJECT

500 W Broadway Vancouver, BC



DRAWN	CC
DATE	March 24, 2017
SCALE	1/8" = 1'-0"
CHECKED	WTL

DP-A-3.04

ROOF ACCESS STAIR (EL. 176.25' TOP OF ROOF ELEV. OVERRIDE (EL. 175.25' TOP OF PARAPET T.O.PARAPET (EL. 169.25' TOP OF PARAPET **ROOF FL** (EL. 167.25' TOP OF SLAB

7th FLOOR / EL. 155.50' TOP OF SLAB

6th FLOOR (EL. 143.75') TOP OF SLAB

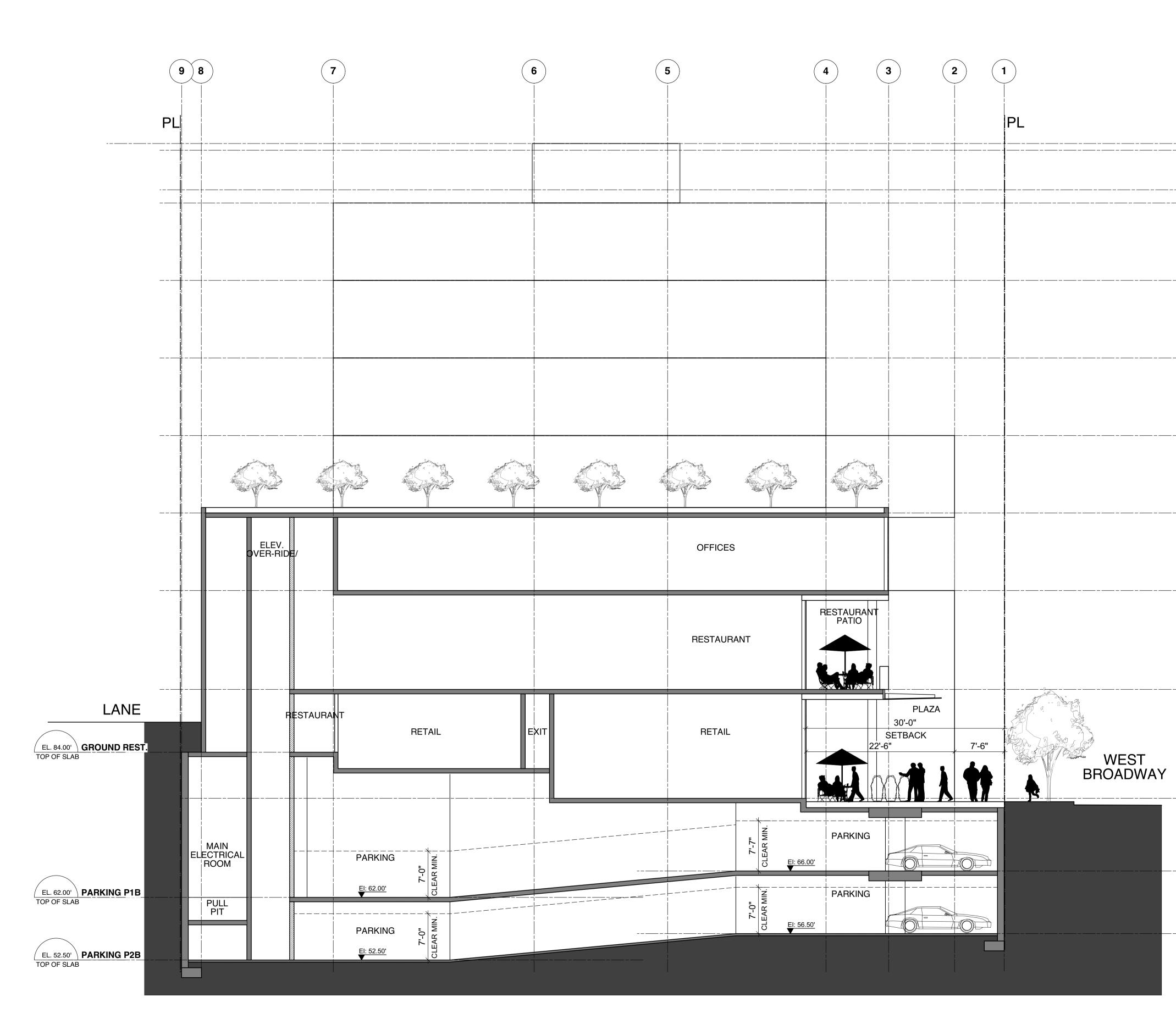
5th FLOOR (EL. 132.00' TOP OF SLAB

4th FLOOR EL. 120.25 TOP OF SLAB

3rd FLOOR EL. 108.50' TOP OF SLAB

2nd FLOOR EL. 93.50' TOP OF SLAB





Appendix C: Page 19 of 34



Suite 300, 973 West Broadway, Vancouver British Columbia, ● Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991

ISSUE/REVISION A 17-3-24 ISS FOR DP

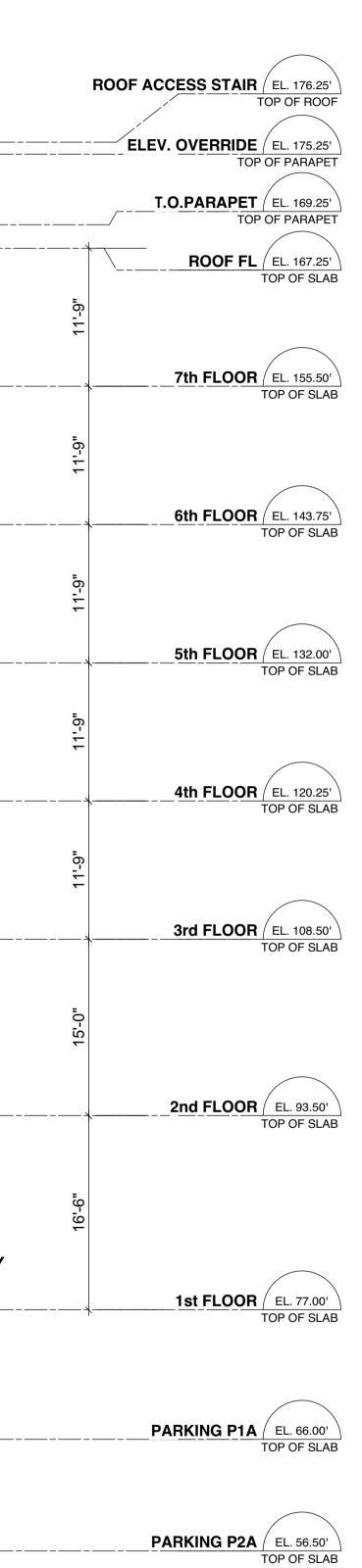
CAMBIE & BROADWAY OFFICE BUILDING

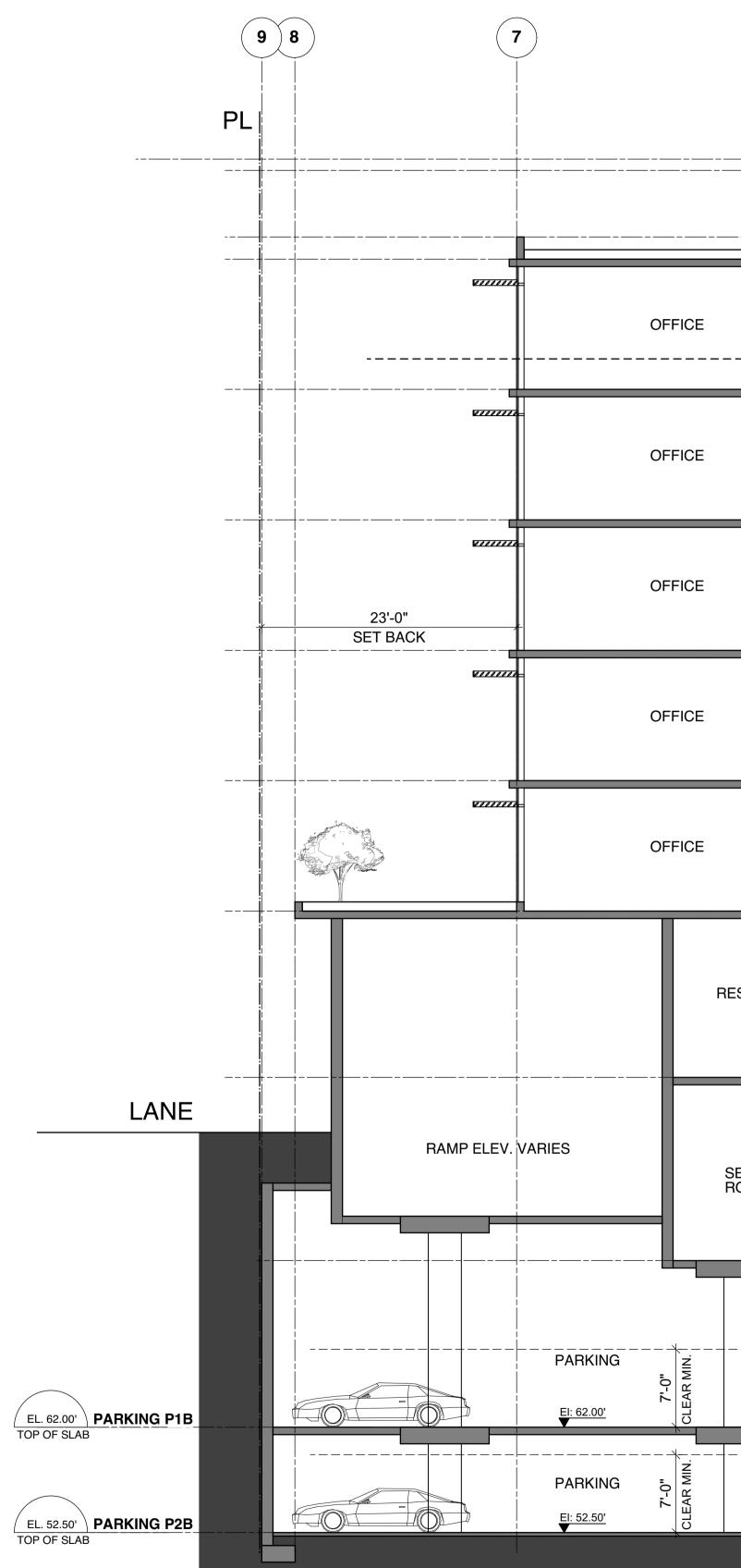
PROJECT

500 W Broadway Vancouver, BC

SECTION 1

JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		





Appendix C: Page 20 of 34

6			5		4	3	2	1
	ELEVATOR OVERRIDE		 					PL
		AHU ROOF UNIT				 	 	
		ELEVATOR LOBBY	OFF	-ICE			 	
		ELEVATOR LOBBY	OFF	FICE		27'-0" SET BACK		
		ELEVATOR LOBBY	OFF	FICE				
		ELEVATOR LOBBY	OFF	FICE				
		ELEVATOR LOBBY	OFF	FICE				
RESTAURANT		ELEVATOR LOBBY		RESTAURANT				
SERVICE ROOM		ELEVATOR LOBBY		RETAIL			7'-6" SET BACK	WEBROAL
		ELEVATOR LOBBY	BIKE STORAGE	ZIEAR MIN.	PARKING			
		ELEVATOR LOBBY	SERVICE ROOM	CLEAR MIN. CLEAR MIN. El: 56.50'	PARKING			



Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

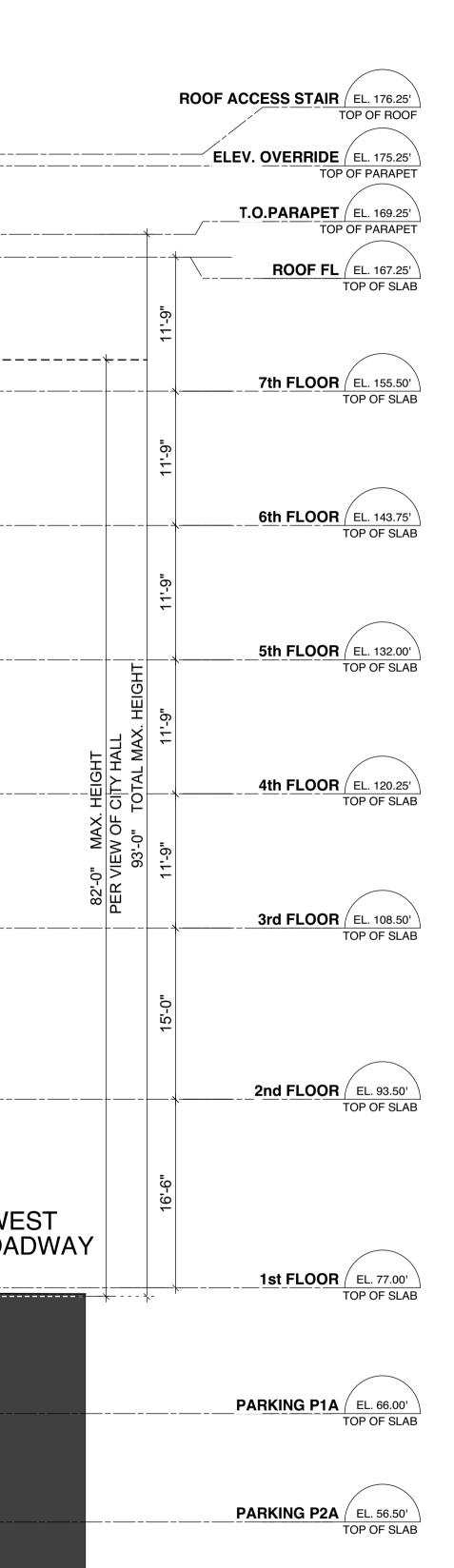
CAMBIE & BROADWAY OFFICE BUILDING

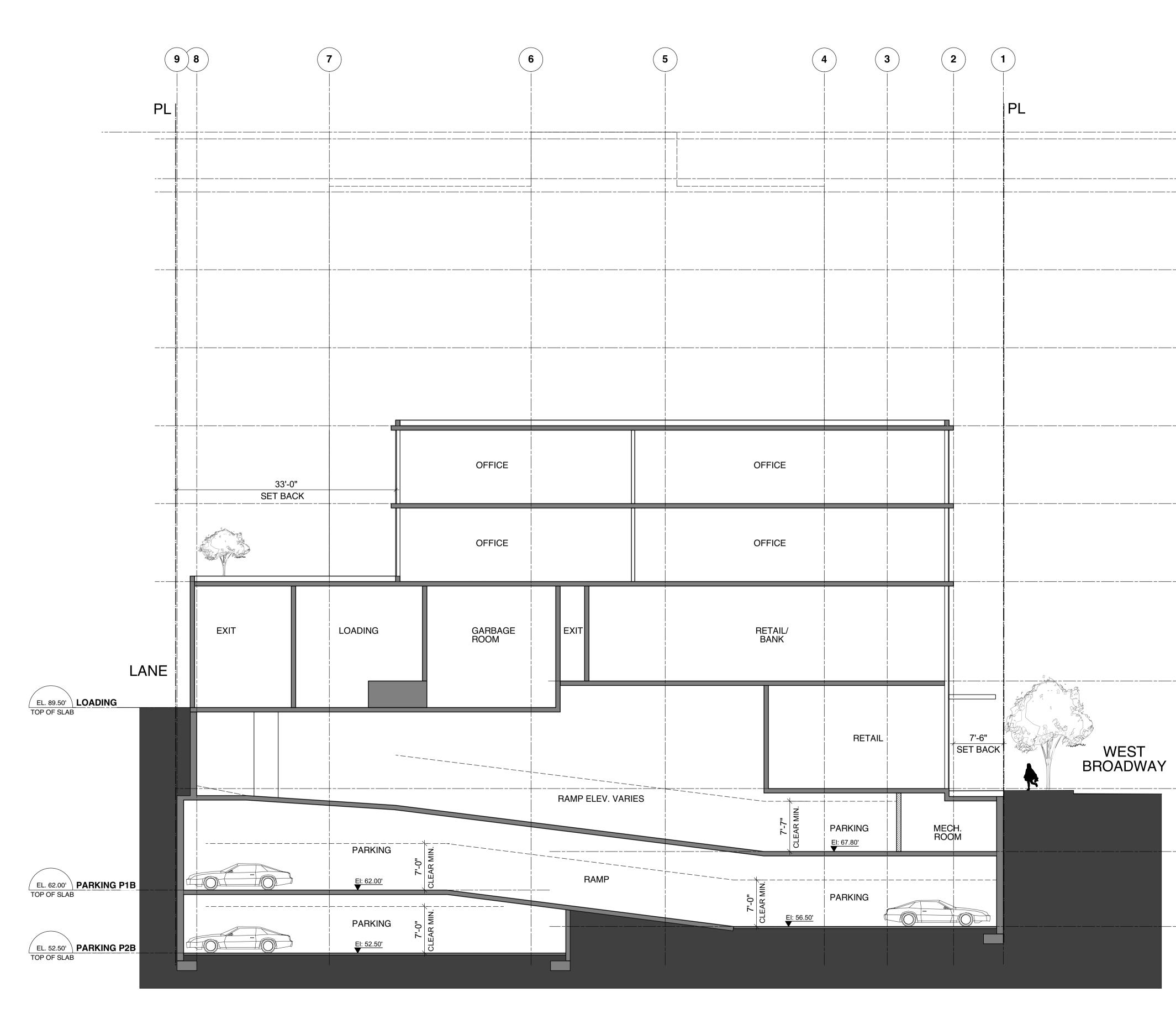
PROJECT

500 W Broadway Vancouver, BC

SECTION 2

JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		







Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

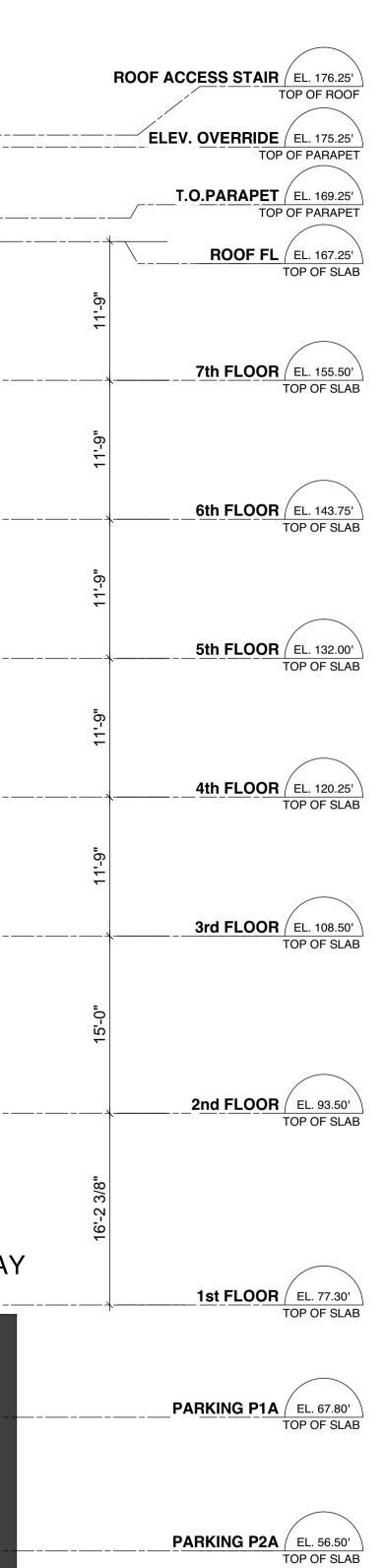
CAMBIE & BROADWAY OFFICE BUILDING

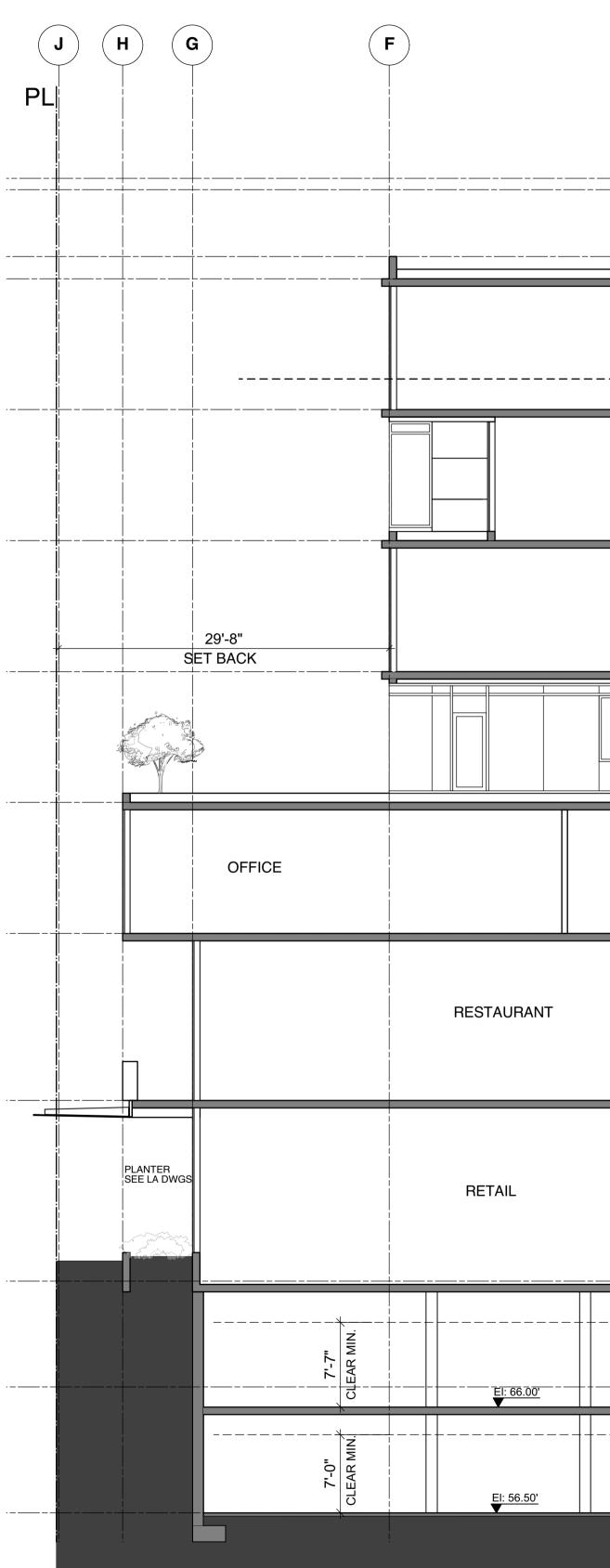
PROJECT

500 W Broadway Vancouver, BC

SECTION 3

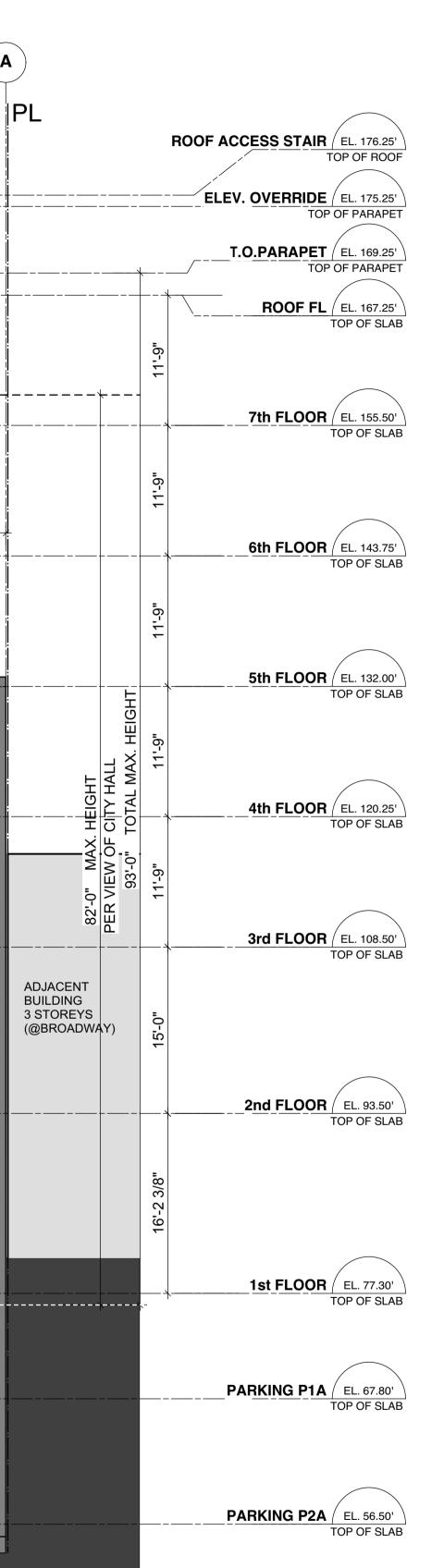
JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		





E			C	B (
	OF	FICE		
	OF	FICE		20'-0" SET BACK
	OF	FICE		
	OF	FICE		
	OF	FICE		
			RETAIL (BANK)	
LOBBY		RETAIL (BANK)		RETAIL
		PARKING P1A		CLEAR MIN.
		PARKING P2A		





Suite 300, 973 West Broadway, Vancouver British Columbia, • Canada V5Z 1K3 Telephone 604 736-9711 Facsimile 604 736-7991

ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

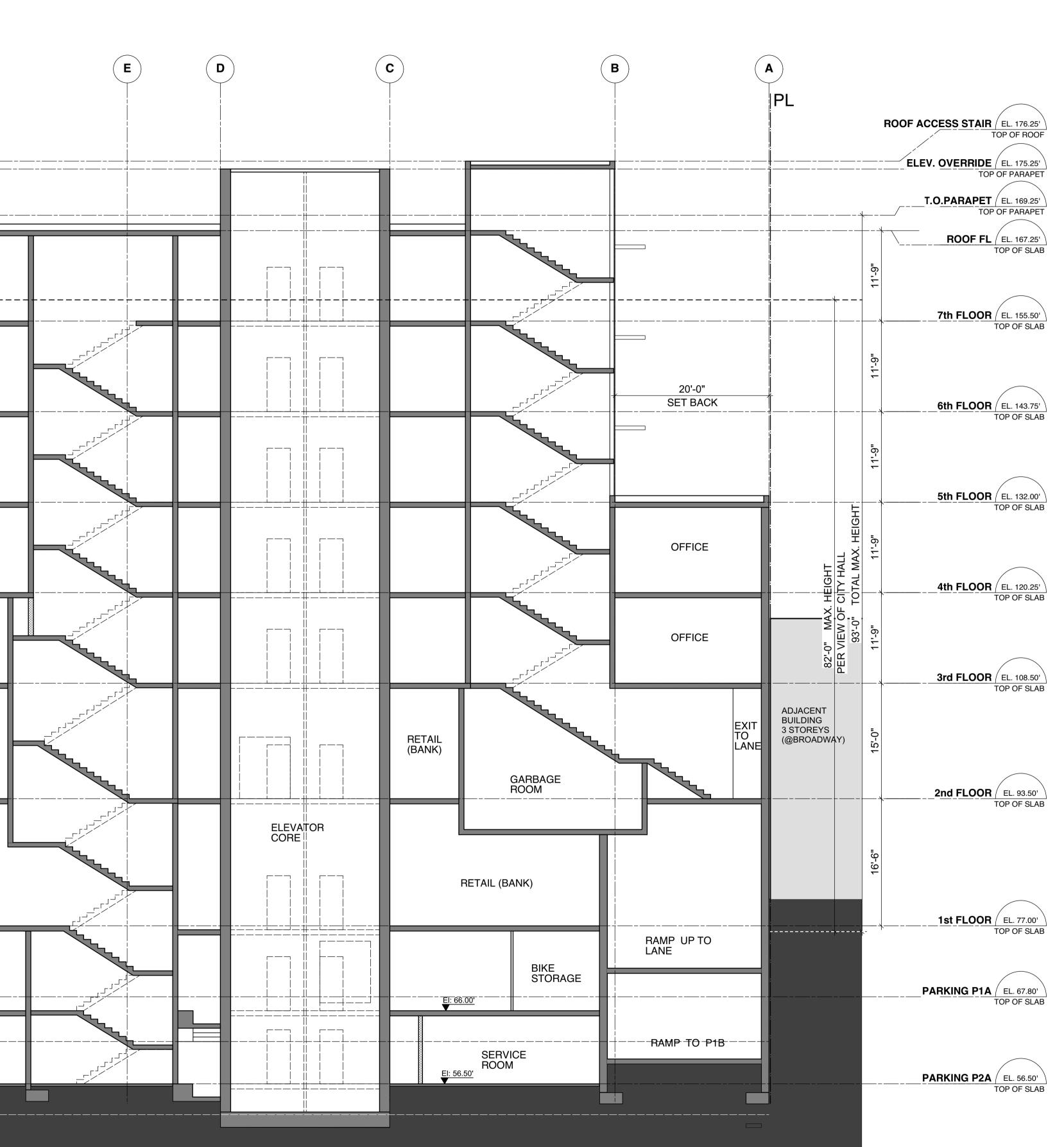
PROJECT

500 W Broadway Vancouver, BC

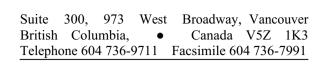
SECTION 4

JOB NO.	12-07	
DRAWN	CC	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		

J H C PL I I		F
		OFFICE
		OFFICE
	29'-8" ET BACK	OFFICE
		OFFICE
5'-9" SET BACK	OFFICE	
	RESTAURANT	
PLANTER SEE LA DWGS	RETAIL	
	RAMP TO P1B	PARKING P1A
		PARKING P2A El: 56.50'









ISSUE/REVISION 1 17-3-24 ISS FOR DP

CAMBIE & BROADWAY OFFICE BUILDING

PROJECT

500 W Broadway Vancouver, BC

SECTION 5

JOB NO.	12-07	
DRAWN	СС	
DATE	March 24, 2017	
SCALE	1/8" = 1'-0"	
CHECKED	WTL	
© Copyright reserved. This plan and design is and at all times remains the exclusive property of W. T. Leung Architects Inc. and cannot be used without the Architects' consent.		



Legal Address:



1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3 t | 604.683.1456 f | 604.683.1459 w | www.etala.com

CONSULTANT TEAM

OWNER: ARCHITECT: LANDSCAPE:

Issued for DP March 22nd, 2017

DRAWING LIST

L2.0	
L3.1	
-	I
L3.2	
L3.3	
L3.4	
L3.5	
L4.0	
L5.0	
L6.0	
L7.0	
L'.0	

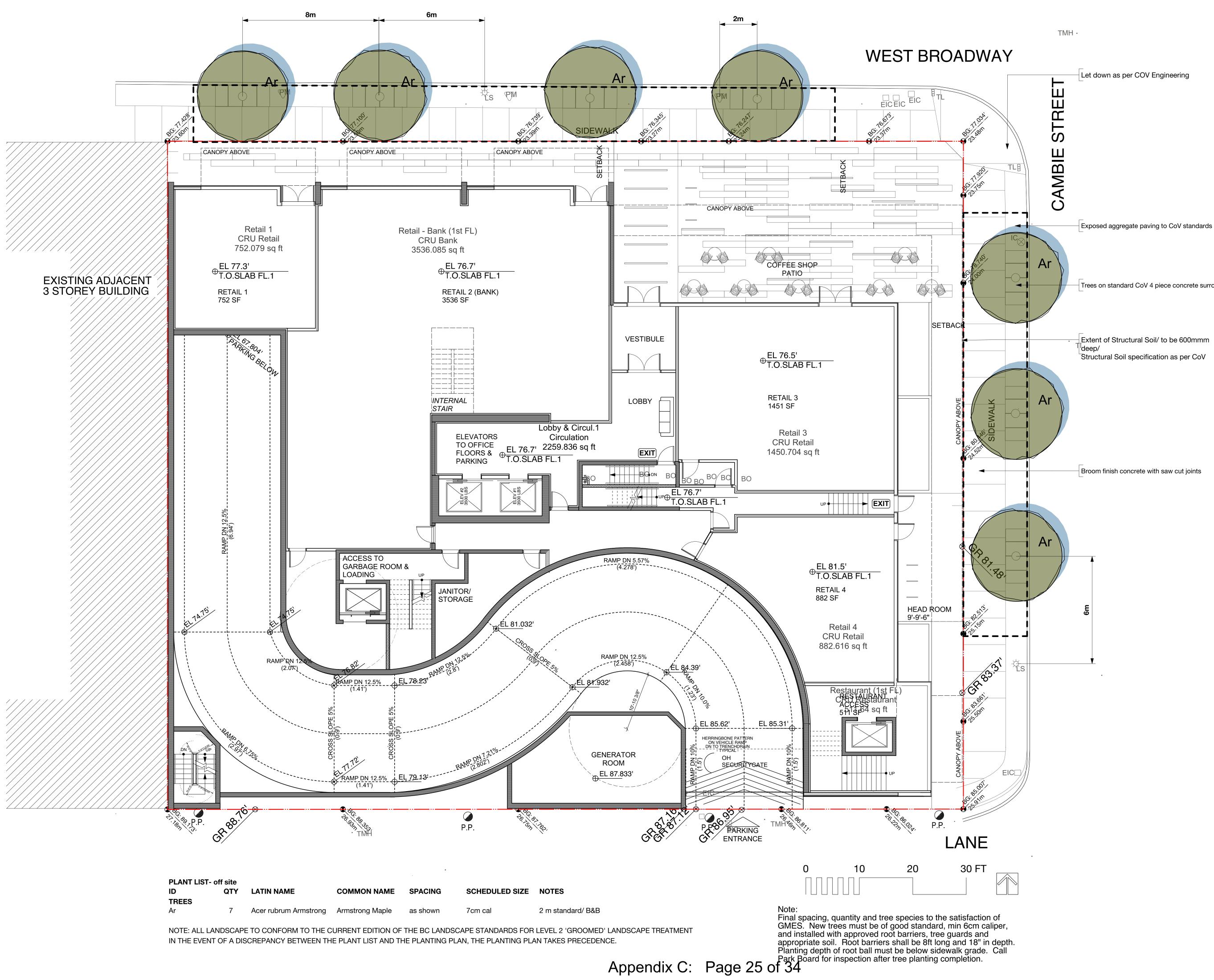
500 West Broadway

for Yorkson Investment

Civic Address: 500 West Broadway

Yorkson Investment Co W. T. Leung ETA Landscape Architecture

Public Realm Plan, Offsite Landscape Plan: Ground Floor Landscape Plan: Level 2 Landscape Plan: Level 3 Landscape Plan: Level 4 Landscape Plan: Level 5 Irrigation Plan Lighting Plan Landscape Details Landscape Images



PLANT LIST- o	off site			-	
ID	QTY	LATIN NAME	COMMON NAME	SPACING	
TREES					
Ar	7	Acer rubrum Armstrong	Armstrong Maple	as shown	

Trees on standard CoV 4 piece concrete surround

Extent of Structural Soil/ to be 600mmm Structural Soil specification as per CoV

Broom finish concrete with saw cut joints

etc landscape architecture

Professional Seal

Revision

Date

03/14/17

03/22/17

Revision Notes

Issue Notes

Issued for review

Issued for DP

1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3

t | 604.683.1456 f | 604.683.1459 w www.etala.com

Project CAMBIE & BROADWAY

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consulta instruments of service, and the Consultant shall retain ownership

thereof. Such information shall not be used for any purpose other th

nodification of the documents without the Consultant's prior writte

consent will be at the recipient's sole risk and withou

truction of the referenced project. Any other use, reuse o

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

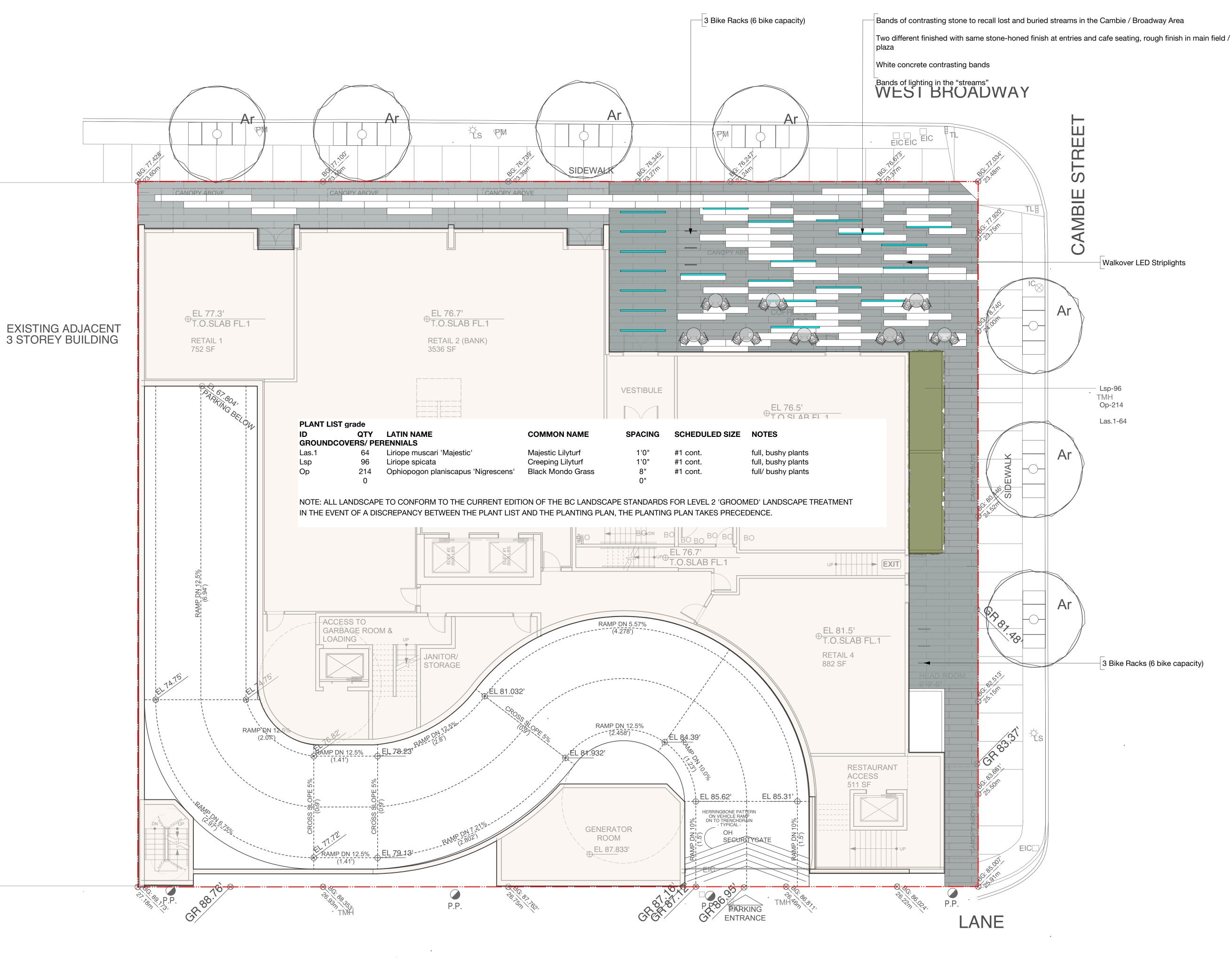
Drawing Title

PUBLIC REALM PLAN

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By JL	Scale 1/8"=1'-0"
Reviewed By Reviewed By	Drawing No.
_{Date} 17/01/26	of
	11

Plot Date: 17-3-20 21653 500 WBroadway MASTER 2017_03_13.vwx





30 FT

10

0

20

Revision Date

Revision Notes

lssue No.	Date	Issue Notes
1	03/08/17	Issued for DP review
2	03/14/17	Issued for review
3	03/22/17	Issued for DP

etc landscape architecture

Professional Seal

1690 West 2nd Avenue Vancouver, BC, Canada, V6J 1H3

t | 604.683.1456 f | 604.683.1459 w www.etala.com

Project

CAMBIE & BROADWAY

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

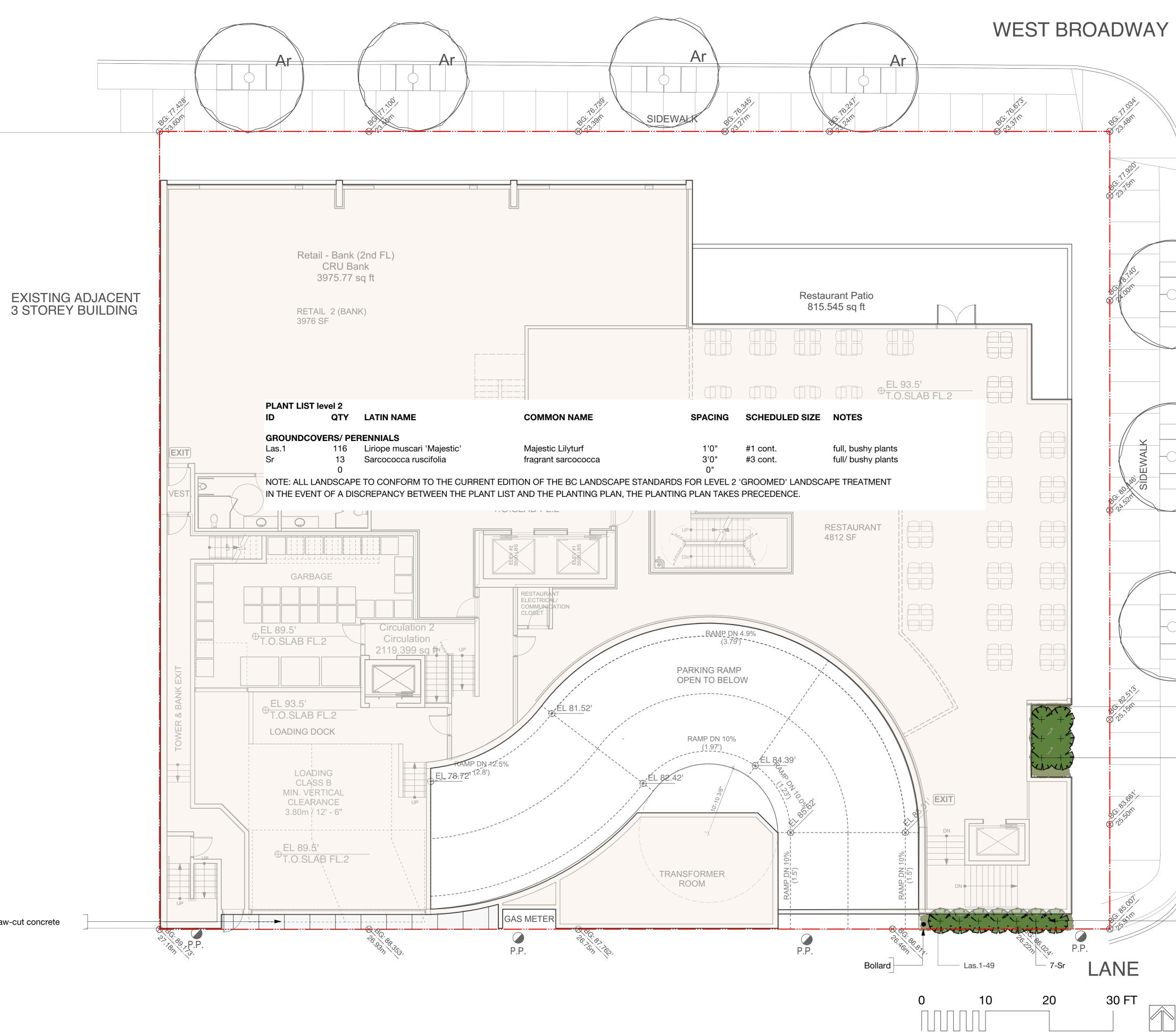
LANDSCAPE PLAN **GROUND FLOOR**

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By GD	Scale 1/8"=1'-0"
Reviewed By DT	Drawing No.
Date	— L3.1
17/02/08	of
	11

Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx



Broom finish saw-cut concrete paving

Appendix C: Page 27 of 34

Revision Notes

Issue Issue Notes Date 03/14/17 Issued for review 03/22/17 Issued for DP

Professional Seal

etc landscape architecture 1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3

t | 604.683.1456 f | 604.683.1459

w www.etala.com

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant. cposure to the Consultan

Project

CAMBIE & BROADWAY

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

LANDSCAPE PLAN LEVEL 2

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By JL	Scale 1/8"=1'-0"
Reviewed By Reviewed By	Drawing No.
Date	— L3.2
17/01/26	of
	11

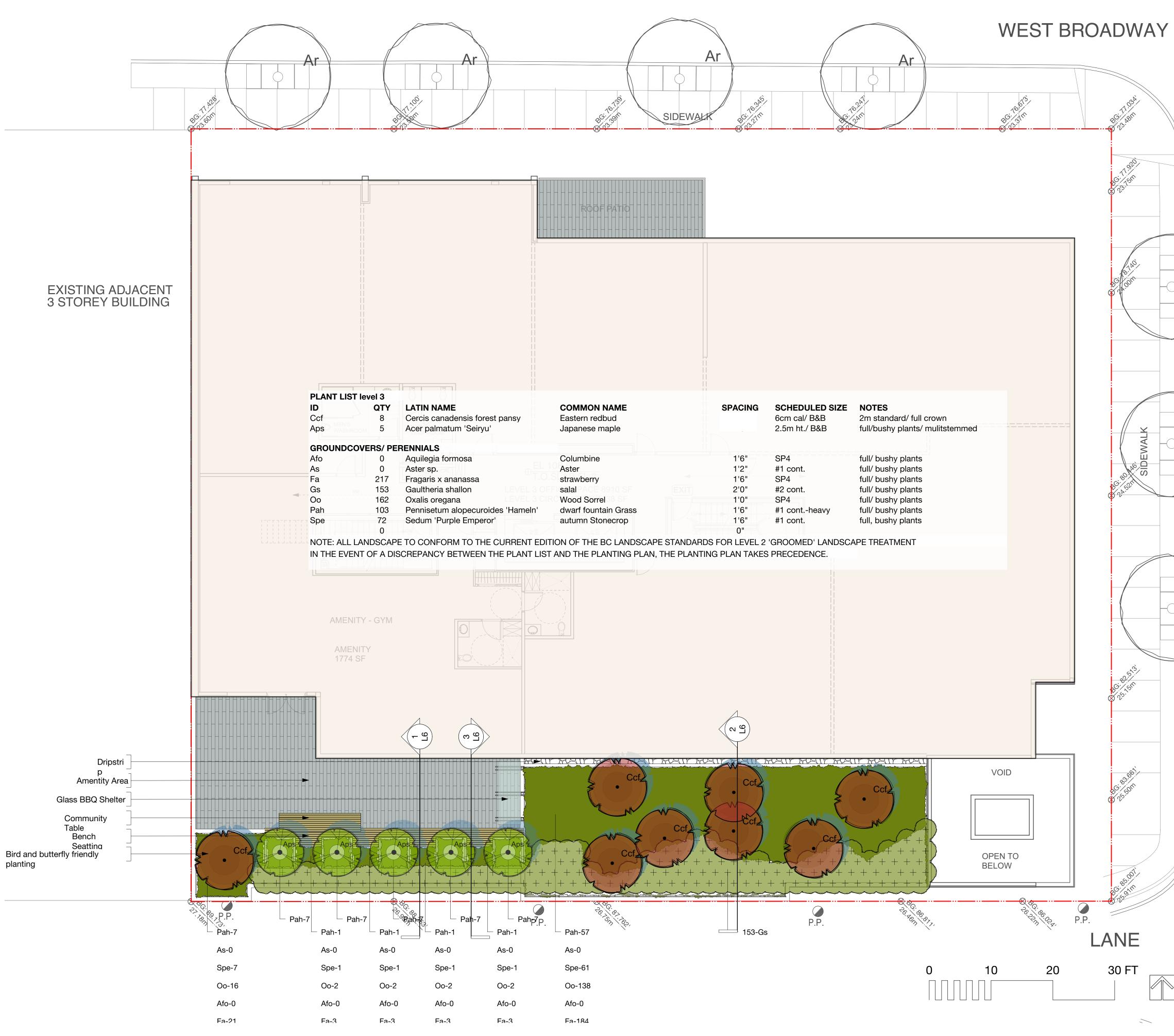
Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx

- 6-Sr

- Fragrant shrubs and groundcovers at base of

STREET CAMBIE Ar Las.1-67



Issue Issue Notes Date)3/08/1 Issued for DP review 03/14/17 Issued for review 03/22/17 Issued for DP

Professional Seal



Vancouver . BC . Canada . V6J 1H3

t | 604.683.1456 f | 604.683.1459 w www.etala.com

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the other data of the construction. for the construction of the referenced project. Any other use, reuse o modification of the documents without the Consultant's prior writter consent will be at the recipient's sole risk and without liability or lega re to the Consultan

Project

CAMBIE & BROADWAY

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

LANDSCAPE PLAN LEVEL 3

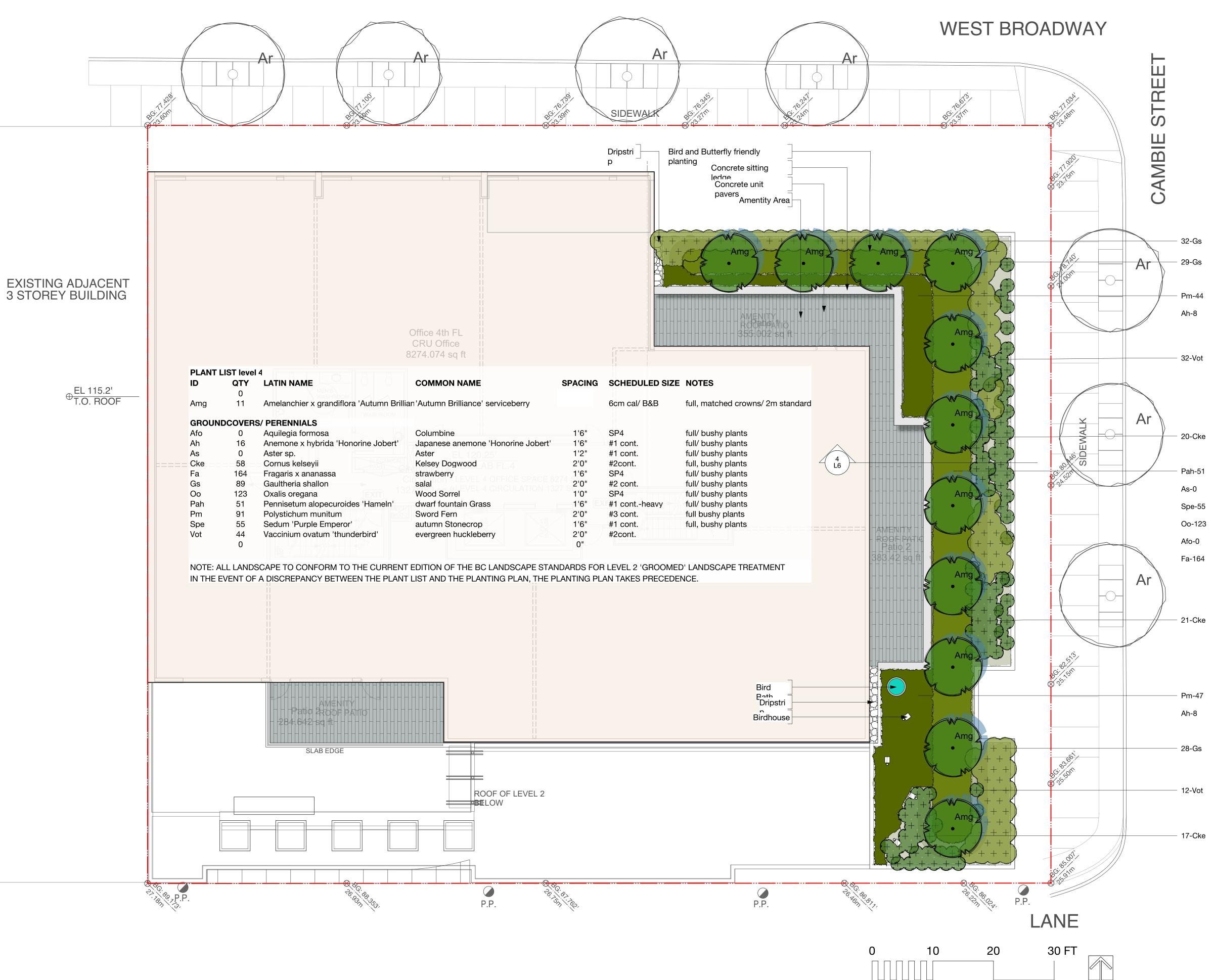
Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER

EXCEPT PLAN EXP PLAN LMP38112 Project Manager GD Project ID 21653 Drawn By Scale 1/8"=1'-0" JL Reviewed By Drawing No. Reviewed By L3.3 Date 17/01/26 _____ of _____ 11

Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx

STREET CAMBIE



Professional Seal

etc landscape architecture 1690 West 2nd Avenue

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

Project

CAMBIE & BROADWAY

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

LANDSCAPE PLAN LEVEL 4

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By GD	Scale 1/8"=1'-0"
Reviewed By DT	Drawing No.
Date	— L3.4
17/03/01	of
	11

Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx

t | 604.683.1456 f | 604.683.1459

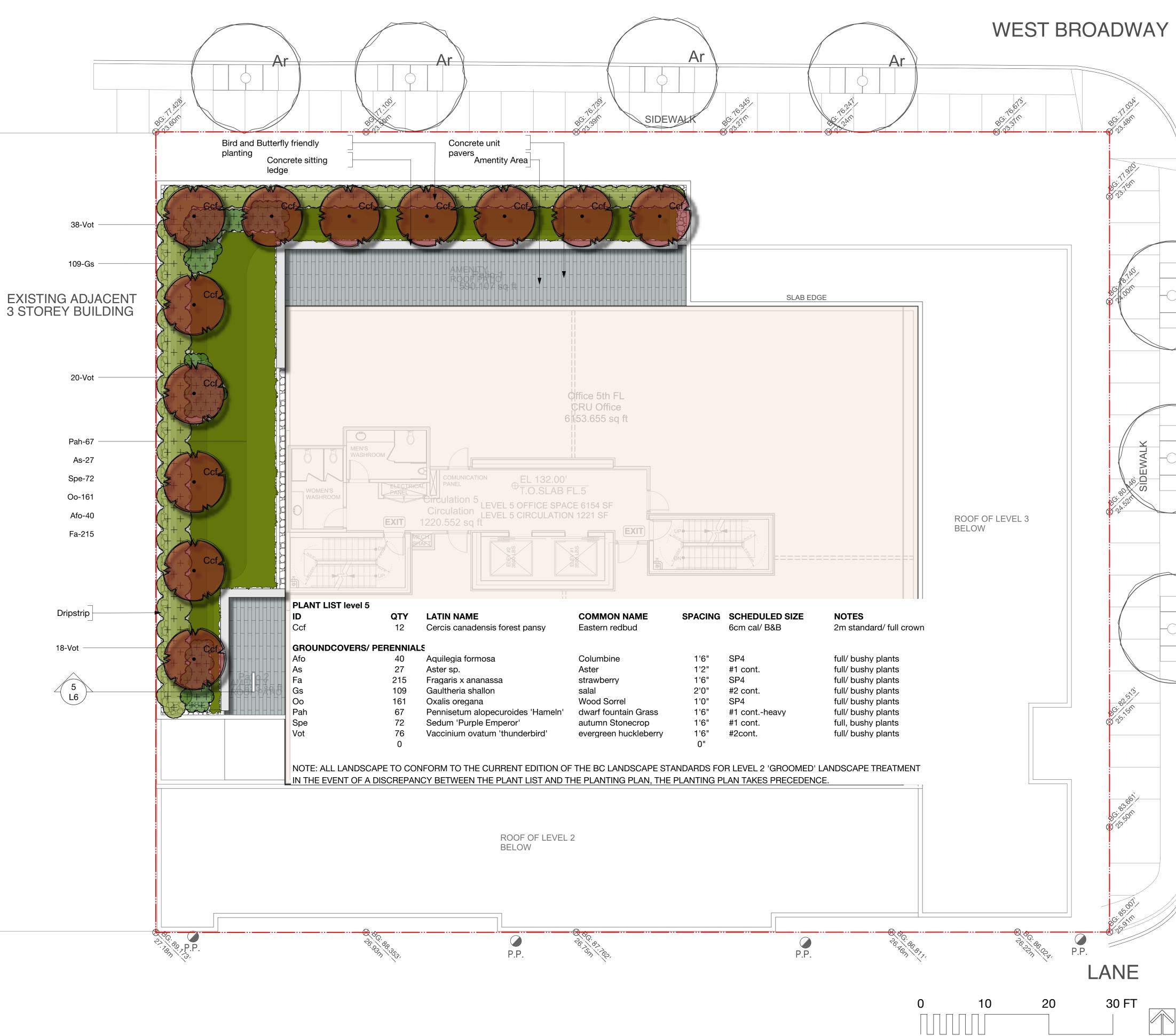
w www.etala.com

Vancouver . BC . Canada . V6J 1H3

cposure to the Consultan

Issue Issue Notes Date Issued for DP review 03/14/17 Issued for review 03/22/17 Issued for DP

Revision Date **Revision Notes** No.



Issue Notes 03/14/17 Issued for review 03/22/17 Issued for DP

Professional Seal

etc landscape architecture 1690 West 2nd Avenue

Vancouver . BC . Canada . V6J 1H3 t | 604.683.1456

f | 604.683.1459 w www.etala.com

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

Project

CAMBIE & BROADWAY

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

LANDSCAPE PLAN LEVEL 5

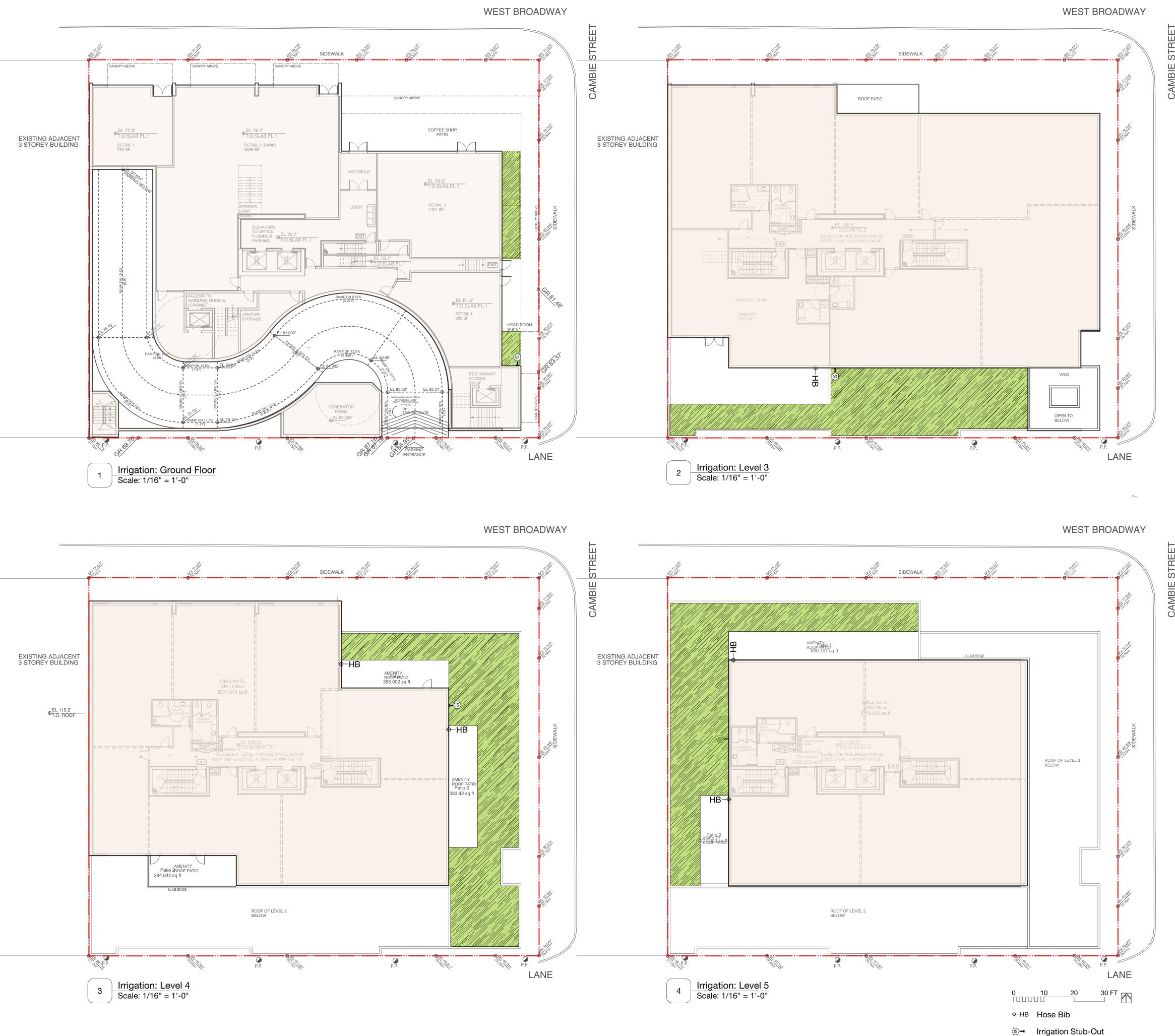
Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By GD	Scale 1/8"=1'-0"
Reviewed By DT	Drawing No.
Date	— L3.5
17/03/01	of
	11

Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx

STREE⁻ CAMBIE





Appendix C: Page 31 of 34

Revision No.



(IS)-	Irrigation Stub-Out
	Irrigation Area

lssue No.	Date	Issue Notes
1	03/08/17	Issued for DP review
2	03/14/17	Issued for review
3	03/22/17	Issued for DP

Professional Seal



t | 604.683.1456 f | 604.683.1459

w www.etala.com

Project

CAMBIE & BROADWAY

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

IRRIGATION

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project Manager GD	Project ID 21653
Drawn By VG	Scale 1/16"=1'-0"
Reviewed By DT	Drawing No.
Date 17/03/01	
	of 11

Plot Date: 17-3-20 21653 500 WBroadway MASTER 2017_03_13.vwx



Appendix C: Page 32 of 34

Revision No.



Power Outlet with

Protective Contact

 $\mathbf{\nabla}$





Uplight



Wall/Step Light

Issue Issue Notes Date)3/08/1 Issued for DP review 03/14/17 Issued for review 2 03/22/17 Issued for DP 3

Professional Seal

etc landscape architecture 1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3 t | 604.683.1456 f | 604.683.1459 w www.etala.com

Project

CAMBIE & BROADWAY OFFICE BUILDING

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

500-516 W. Broadway Vancouver, BC

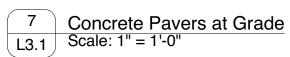
Drawing Title

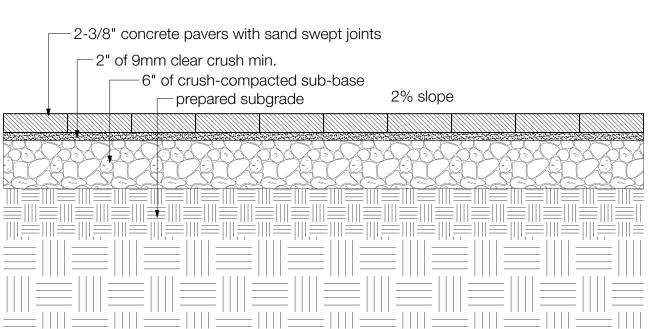
LANDSCAPE LIGHTING

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

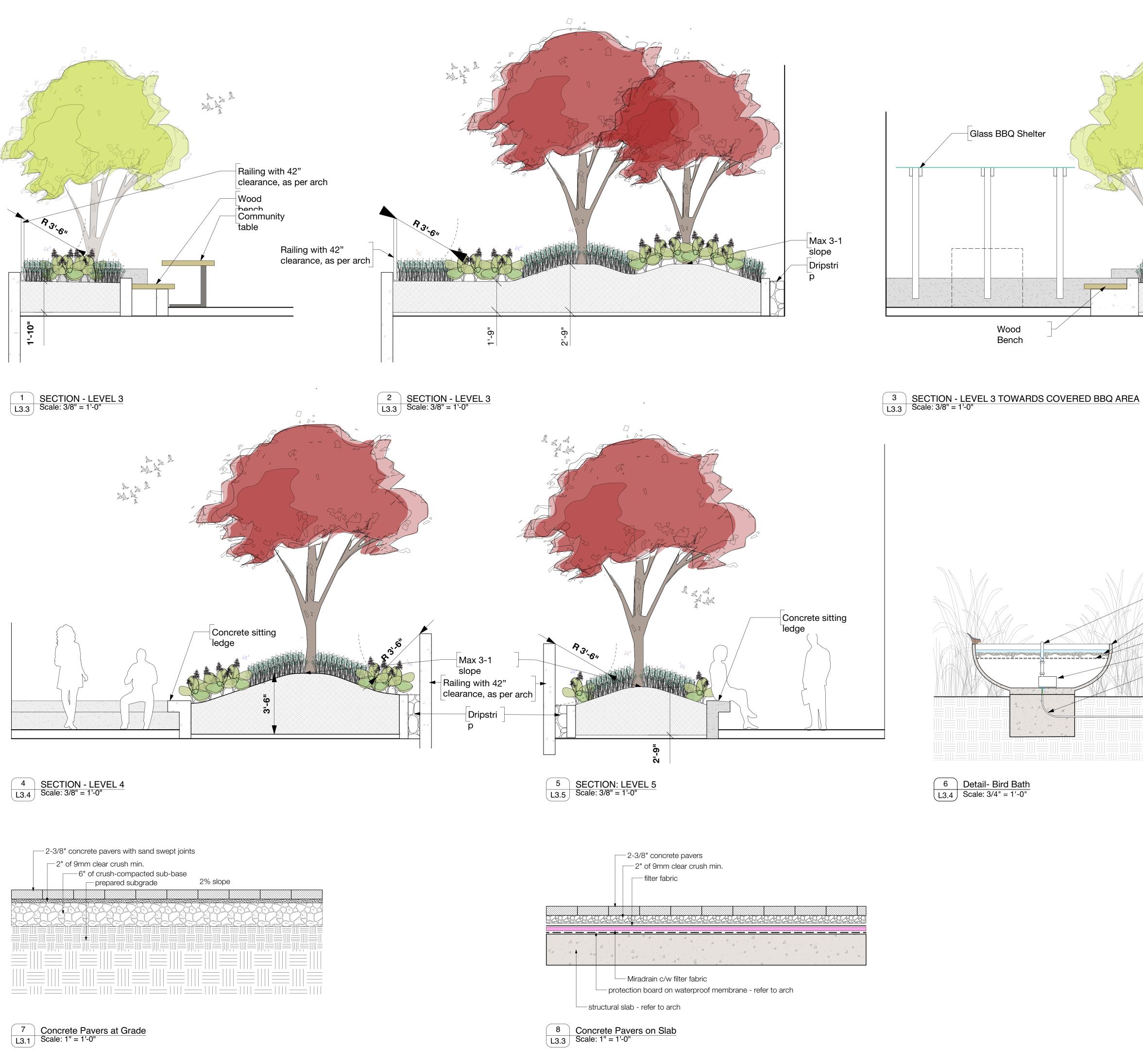
Project Manager	Project ID
GD	21653
Drawn By	Scale
VG	1/8"=1'-0"
Reviewed By DT	Drawing No.
Date	L5
17/03/01	
	11

Plot Date: 17-3-20 21653 500 WBroadway MASTER 2017_03_13.vwx









Appendix C: Page 33 of 34

A A A A Railing with 42" clearance, as per arch Ō

Chargenary Development

Bubble

່ງວ່າມະ ວິດ" water feature w/o spun metal 3^{-3} aver of decorative black river \overline{SS} mesh to allow water to free flow to Submersible supply

03/14/17 03/22/17

Date

Issue Notes Issued for DP review Issued for review Issued for DP

Revision Notes

etc landscape architecture

Professional Seal

1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3

t | 604.683.1456 f | 604.683.1459 w www.etala.com

Project

CAMBIE & BROADWAY

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

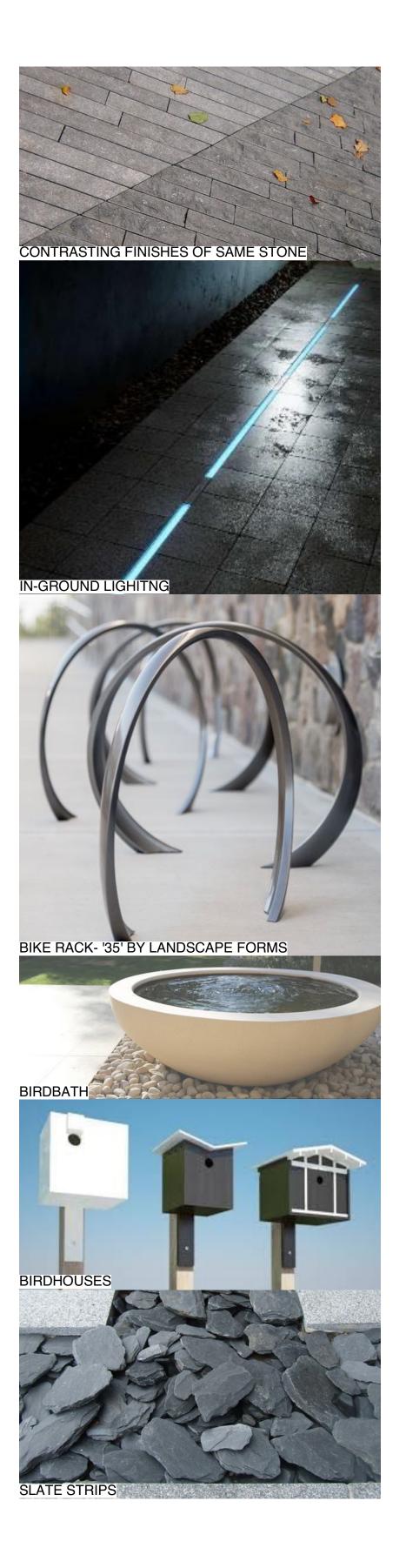
LANDSCAPE DETAILS & SECTIONS

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526 GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

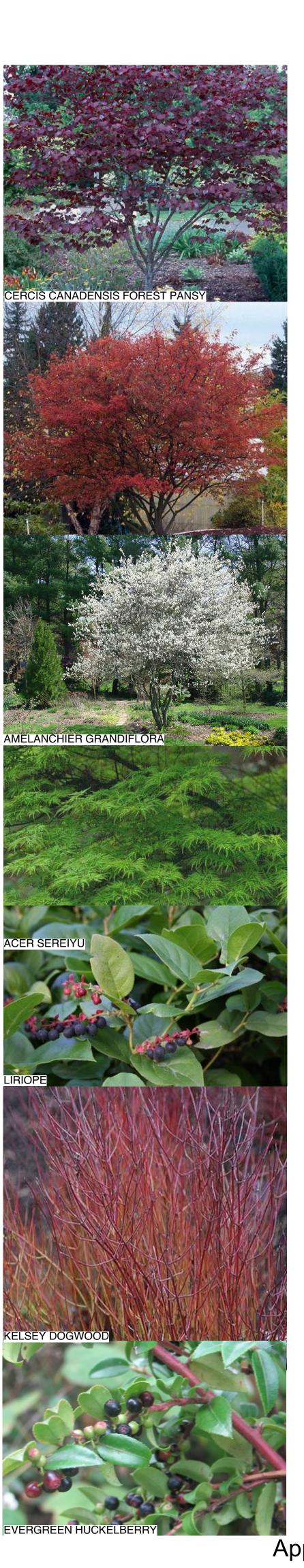
Project Manager GD	Project ID 21653
Drawn By GD/ DT	Scale 1/8"=1'-0"
Reviewed By DT	Drawing No.
Date 17/03/01	— L6
17700/01	of 11

Plot Date: 17-3-20

21653 500 WBroadway MASTER 2017_03_13.vwx

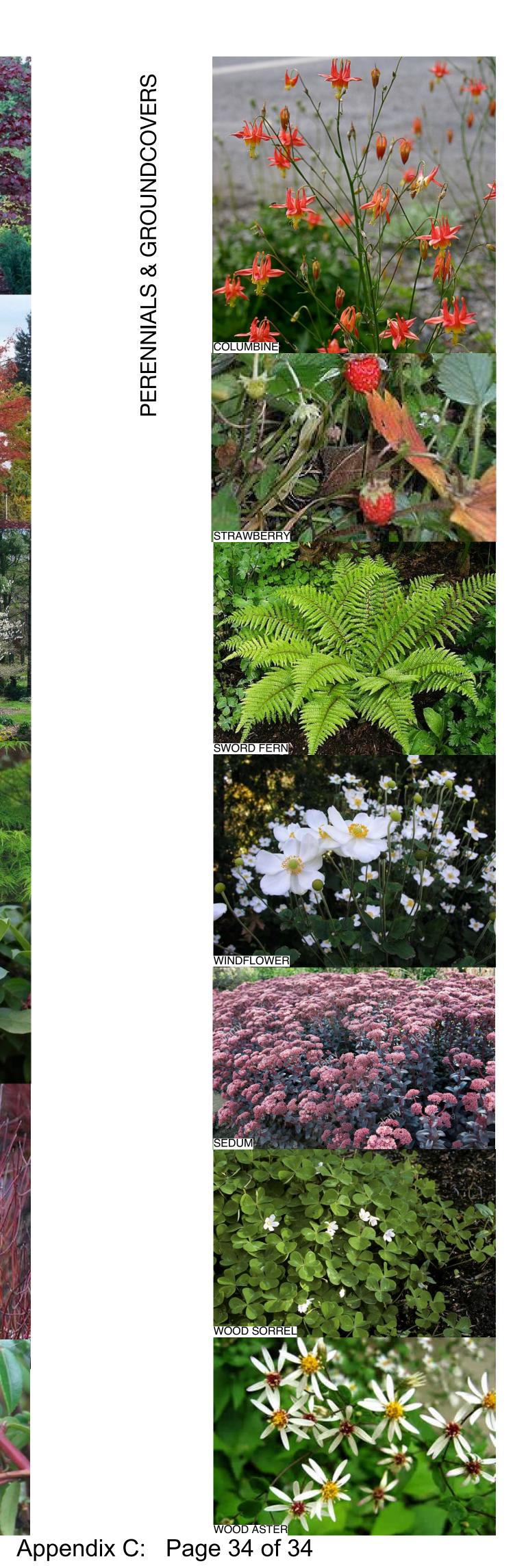


FURNISHINGS AND MATERIALS



IRIOPE

GROUNDCOVERS প্ PERENNIALS





Revision Notes

Issue Notes Issued for review 03/14/17 03/22/17 Issued for DP

eto landscape architecture

1690 West 2nd Avenue Vancouver . BC . Canada . V6J 1H3

t | 604.683.1456 f | 604.683.1459 w | www.etala.com

Professional Seal

Project

CAMBIE & BROADWAY

All Rights Reserved by eta landscape architecture inc. Information contained on these documents is part of the Consultant's instruments of service, and the Consultant shall retain ownership thereof. Such information shall not be used for any purpose other than for the construction of the referenced project. Any other use, reuse or modification of the documents without the Consultant's prior written consent will be at the recipient's sole risk and without liability or legal exposure to the Consultant.

OFFICE BUILDING

500-516 W. Broadway Vancouver, BC

Drawing Title

LANDSCAPE IMAGES

Legal LOT A BLOCK 360 PLAN 21010 DISTRICT LOT 526

GROUP 1 NEW WESTMINSTER EXCEPT PLAN EXP PLAN LMP38112

Project ID 21653
Scale 1/8"=1'-0"
Drawing No.
— L7
of
11

Plot Date: 17-3-20 21653 500 WBroadway MASTER 2017_03_13.vwx

W.T. LEUNG ARCHITECTS INC.

Suite 300 - 973 West Broadway, Vancouver, BC , Canada V5Z 1K3 Tel (604) 736-9711 Fax (604) 736-7991

Design Rationale

Commercial Development 500/516 West Broadway, Vancouver, BC

March 24, 2017

This site is located on the south west corner of West Broadway and Cambie Street, an important major intersection. Across the street to the east is the Canada Line station.

This stretch of West Broadway has a mixture of old and new commercial developments of varying heights. The neighbour to the west is a 3 storey commercial building while the building across the lane to the south is the 5 storey "Vancity" commercial building. Located on the north west corner of this intersection is the 8 storey mixed use "Crossroads" development.

The characteristics of the neighbourhood is a combination of older and smaller commercial buildings with retail on the Ground floor, taller commercial concrete buildings from the 70s and 80s with glass facades, horizontal structure or punched openings, and a growing number of contemporary developments.

The proposal is for a seven storey terraced commercial building, which respects the view corridors from City hall as well as the view cone from Queen Elisabeth Park.

The form of the building is a contemporary contextual response to the various surrounding building types. A four storey street wall with vertical modules reflects building types prevalent on Broadway.

It transitions into horizontal shifting planes as seen in the Vancity building along Cambie Street. We have chosen to set the building back from the corner on the ground floor to provide a generous public realm, which responds to the emerging and growing pedestrian volume due to the transit station and the bus stops.

A 3 storey vertical box on the south east corner of the development will mark the entrance for a 2nd floor restaurant space.

Level 3 to 7 have a 20' set back from the west property line and a 23' setback to the lane

The placement and colors of the cladding panels accentuate the different forms in the building, more color along Broadway reflects the streets commercial activity whereas a neutral cladding color emphasises the two storey "floating" box at the building corner. The building walls provide a backdrop for possible placement of public art.

This is a transit-oriented development for a emerging office life style with bicycle storage, change rooms for office tenants within the 3rd floor amenity space and E-charging stations.

Cantilevers and stepping of the building provide for sheltered amenity balconies and green terraces for the customers to the retail as well as restaurant patrons and office tenants.

This is part of the sustainable building strategy. The client's intention is to achieve LEED Gold equivalent. Green building measures will include a high performance curtain wall system, integrated horizontal sunscreens on the south and west façade as well as operable windows or access to outdoor space for each individual office.

Request for Relaxation

We are seeking relaxation to provide 2 Class B loading spaces instead of the required 3 (2.7) spaces. The parking access ramp is located at the lane, about 10 ft above Ground floor level on Broadway, therefore the length of the ramp presents a challenge for the building layout along the lane if 3 loading spaces are required.