

JACK BELL RENEWAL 2080 WEST MALL

ISSUED FOR: DEVELOPMENT PERMIT

CLIENT GROUP - UNIVERSITY OF BRITISH COLUMBIA Noel Mcnally, Project Manager, UBC project services 1100- 2329 West Mall, Vancouver, BC V6T 1Z4 604.822.5016 noel.mcnally@ubc.ca

DESIGN ARCHITECT- TEEPLE ARCHITECTS Stephen Teeple 5 Camden Street, Toronto, ON M5V 1V2 416.598.0554 steeple@teeplearc.com

ARCHITECT OF RECORD - PROSCENIUM ARCHITECTURE AND INTERIORS INC. Kori Chan 300- 150 East 2nd Ave., Vancouver, BC V5T 1B4 604.879.0118 kchan@proscenium.ca

STRUCTURAL - RJC - STRUCTURAL Meredith Anderson 300- 1285 West Broadway, Vancouver, BC V6H 3X8 604.738.0048 manderson@rjc.ca

MECHANICAL - AME GROUP Patrick Stewart 200-638 Smithe Street, Vancouver, BC V6B 1E3 604.648.5995 x 107 patrickstewart@amegroup.ca

ELECTRICAL - AES ENGINEERING Brad Ou- Yang 950- 505 Burrard Street (Box 91), Vancouver, BC V7X 1M4 604.569.6500 brad.ouyang@aesengr.com

LANDSCAPE - GAUTHIER LANDSCAPE ARCHITECTS Bryce Gauthier 308-877 Hastings Street, Vancouver, BC V6A 3Y1 604.317.9682 bryce@gauthierla.com

CODE CONSULTANT - LMDG BLDG. CODE CONSULTANT Alan Jung 4th Floor, 780 Beatty Street, Vancouver, BC V6B 2M1 604.682.7146 ajung@lmdg.com

SUSTAINABILITY CONSULTANT - RECOLLECTIVE CONSULTING Chris Kendall 210- 128 W.Hastings Street, Vancouver, BC V6B 1G8 604.669.4940 chris@recollective.ca

BUILDING ENVELOPE - RJC- BLDG. ENVELOPE Glade Schoenfled 300- 1285 W.Broadway, Vancouver, BC V6H 3X8 604.738.0048 gschoenfled@rjc.ca

PROJECT STATISTICS

THIS PROJECT IS TO COMPLY WITH THE BCBC 2018 CONSTRUCTION TYPE: 3.2.2.24 GROUP A, DIVISION 2, UP TO 6 STOREYS, ANY AREA, SPRINKLERED

ENERGY TARGETS: ASHRAE 90.1 AND LEED GOLD

PROJECT TYPE: MAJOR RENOVATION

SCOPE INCLUDES: SEISMIC UPGRADES, CODE, FIRE & LIFE SAFETY UPGRADES, COMPLETE REPLACEMENT (WINDOWS, CLADDING, ROOFING) AND FACADE REDESIGN, REPLACEMENT OF MECHANICAL AND ELECTRICAL SYSTEMS, INTERIOR RECONFIGURATION AND REPLACEMENT OF FINISHES, SITE DESIGN

SCOPE AREA (AS INDICATED ON DRAWINGS): 1806.768 SQM **BUILDING COVERAGE: 809.962 SQM**

BUILDING HEIGHT: 3 STOREYS + ROOFTOP MECH UNIT+ NEW STAIR+ SKYLIGHT+ BASEMENT MEASURMENTS FROM T/O LO SLAB

= 15.740 M T/O PARAPET

= 18.968 M T/O BUILDING

MEASURMENTS FROM AVERAGE GRADE

= 12.737 M T/O PARAPET

= 15.965 M T/O BUILDING

SETBACKS: 37.950 M FROM THE FACE OF JACK BELL BUILDING TO THE FACE OF OLD FIREHALL BUILDING, 3.489 M FROM THE FACE OF JACK BELL BUILDING TO THE FACE OF BC BINNING STUDIOS BUILDING, 19.834 M FROM THE FACE OF JACK BELL BUILDING TO THE FACE OF PONDEROSA COMMONS OAK HOUSE FSR: N/A

OFF STREET PARKING AND LOADING: NONE EXISTING/ PROPOSED LOADING STALLS: N/A CLASS B BICYCLE SPACES (EXISTING): 16 CLASS B BICYCLE SPACES (PROPOSED): 6

SHEET LIST- DP (Draft)				
SHEET NUMBER	SHEET NAME			
A0.10	CONTEXT PLAN			
A0.11	SITE PLAN			
A0.12	SITE SURVEY			
A2.00	LEVEL 0 PLAN			
A2.01	LEVEL 1 PLAN			
A2.02	LEVEL 2 PLAN			
A2.03	LEVEL 3 PLAN			
A2.04	ROOF PLAN			
A4.01	BUILDING ELEVATION			
A4.02	BUILDING ELEVATION			
A5.01	BUILDING SECTION			
AX.SS1	SHADOW STUDY MARCH/SEPT			
AX.SS2	SHADOW STUDY JUNE			
AX.SS3	SHADOW STUDY DECEMBER			

GFA - PROPOSED				
LEVEL	PROPOSED AREA			
0	646.790 sqm			
1	749.142 sqm			
2	766.262 sqm			
3	751.964 sqm			
TOTAL	2914.158 sqm			

PROSCENIUM

ARCHITECTURE + INTERIORS INC

Teeple Architects

STRUCTURAL ENGINEER

MECHANICAL ENGINEER

ELECTRICAL ENGINEER

GEOTECHNICAL ENGINEER

ENVELOPE

SURVEYOR

CIVIL ENGINEER

NO.	DESCRIPTION	BY	DA
CURRENT	REVISION		
	I .		

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

2023.04.05

JACK BELL RENEWAL

SCALE

DRAWING TITLE COVER SHEET	PROJECT NUMBER 22-12
	DWG. NO.
	A0.00DP

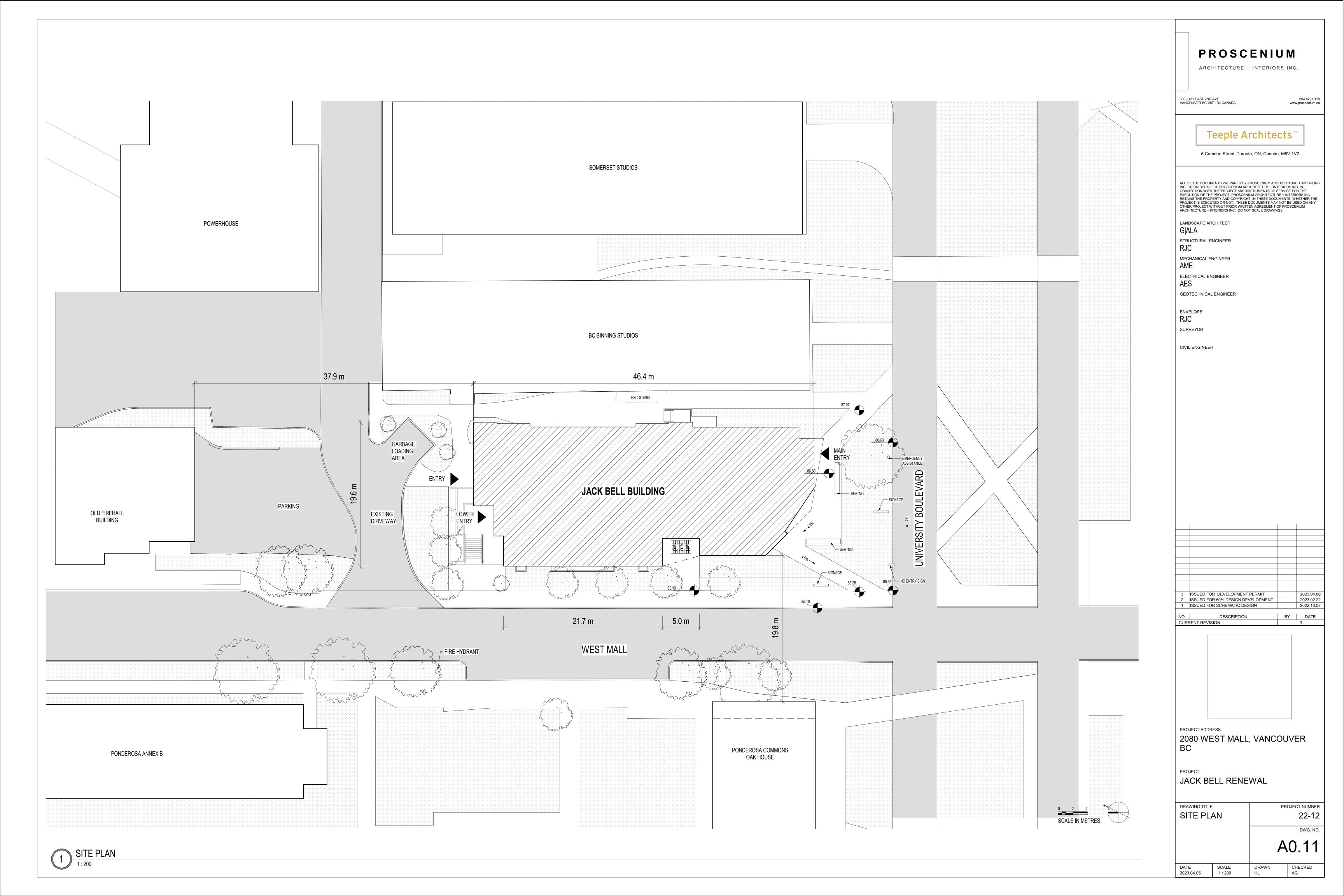
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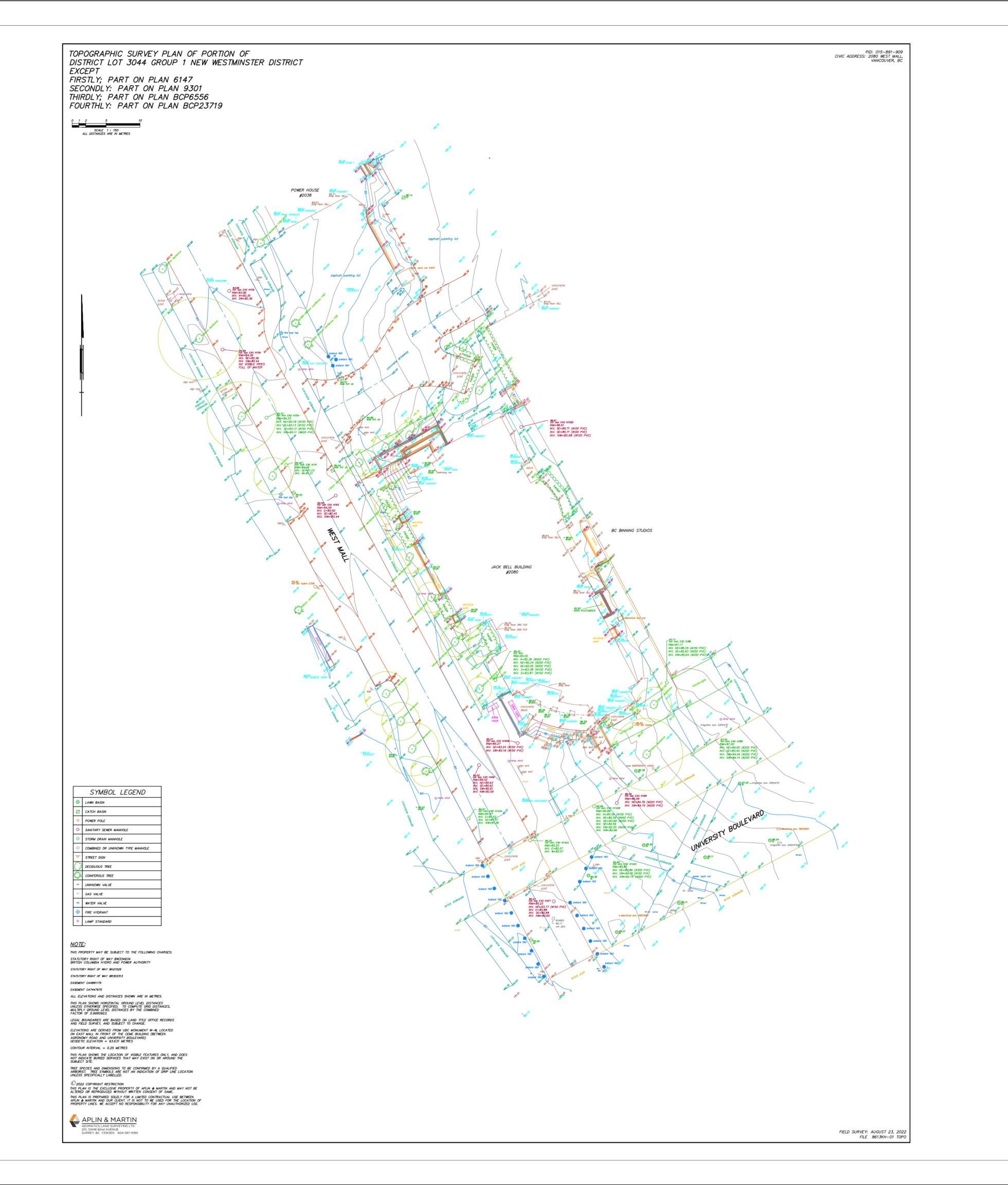
Author

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Checker







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ARCHITECTURE + INTERIORS INC.

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Teeple Architects"

5 Camden Street, Toronto, ON, Canada, M5V 1V2

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LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER

MECHANICAL ENGINEER AME

ELECTRICAL ENGINEER

GEOTECHNICAL ENGINEER

ENVELOPE RJC

SURVEYOR

CIVIL ENGINEER

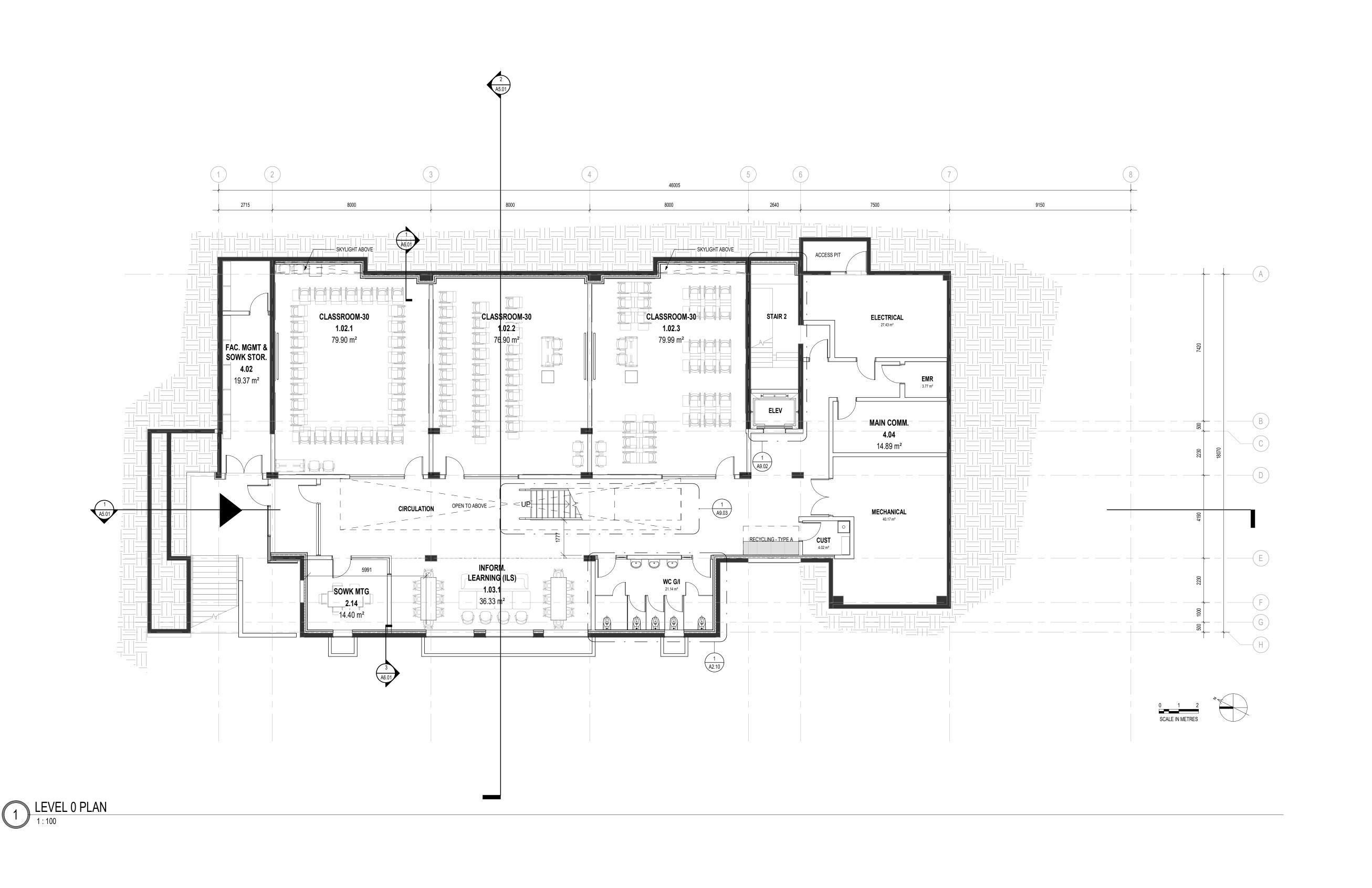
ISSUED FOR DEVELOPMENT PERMIT 2023.04.06 ISSUED FOR 50% DESIGN DEVELOPMENT 2023.02.22 ISSUED FOR SCHEMATIC DESIGN 2022.10.07 CURRENT REVISION

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

JACK BELL RENEWAL

DRAWING TITLE SITE SURVEY PROJECT NUMBER 22-12 DWG. NO.

CHECKED SCALE



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LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER RJC

MECHANICAL ENGINEER

AME

ELECTRICAL ENGINEER

AES

GEOTECHNICAL ENGINEER

ENVELOPE

RJC SURVEYOR

CIVIL ENGINEER

3 ISSUED FOR DEVELOPMENT PERMIT
2 ISSUED FOR 50% DESIGN DEVELOPMENT
1 ISSUED FOR SCHEMATIC DESIGN 2023.04.06 2023.02.22 2022.10.07

CURRENT REVISION

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

JACK BELL RENEWAL

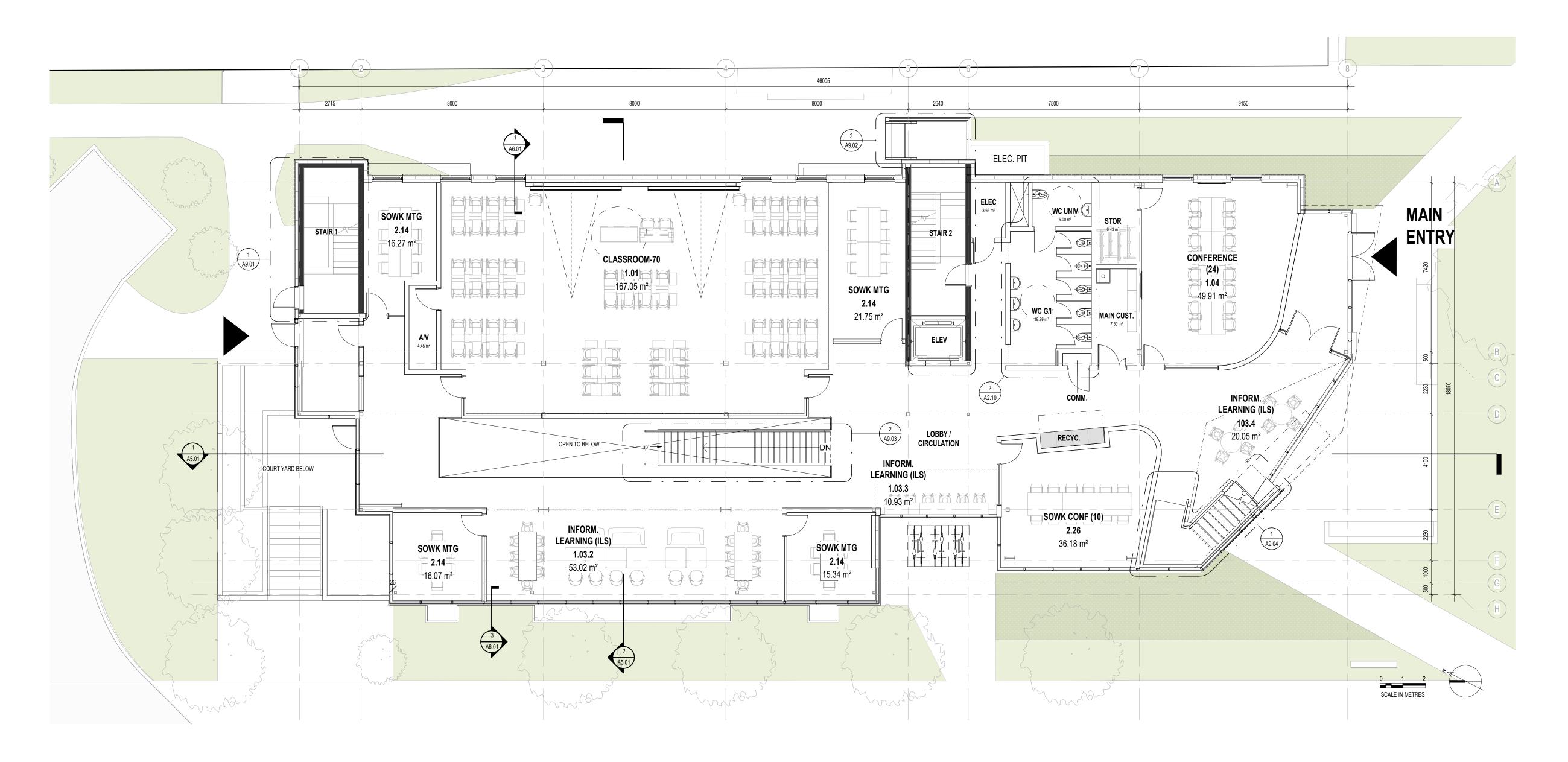
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DATE 2023.04.05

DWG. NO. A2.00

PROJECT NUMBER

22-12



1 LEVEL 1 PLAN 1:100

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LANDSCAPE ARCHITECT

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MECHANICAL ENGINEER

AME

ELECTRICAL ENGINEER AES

GEOTECHNICAL ENGINEER

ENVELOPE RJC

SURVEYOR

CIVIL ENGINEER

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DESCRIPTION CURRENT REVISION

BY DATE

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

JACK BELL RENEWAL

DRAWING TITLE LEVEL 1 PLAN

DWG. NO.

PROJECT NUMBER

22-12

2022.10.07

A2.01

SCALE 1:100 CHECKED AG DATE 2023.04.05



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LANDSCAPE ARCHITECT

RJC

STRUCTURAL ENGINEER

MECHANICAL ENGINEER

AME

ELECTRICAL ENGINEER **AES**

GEOTECHNICAL ENGINEER

RJC SURVEYOR

ENVELOPE

CIVIL ENGINEER

3 ISSUED FOR DEVELOPMENT PERMIT
2 ISSUED FOR 50% DESIGN DEVELOPMENT
1 ISSUED FOR SCHEMATIC DESIGN 2023.04.06 2023.02.22 2022.10.07

CURRENT REVISION

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

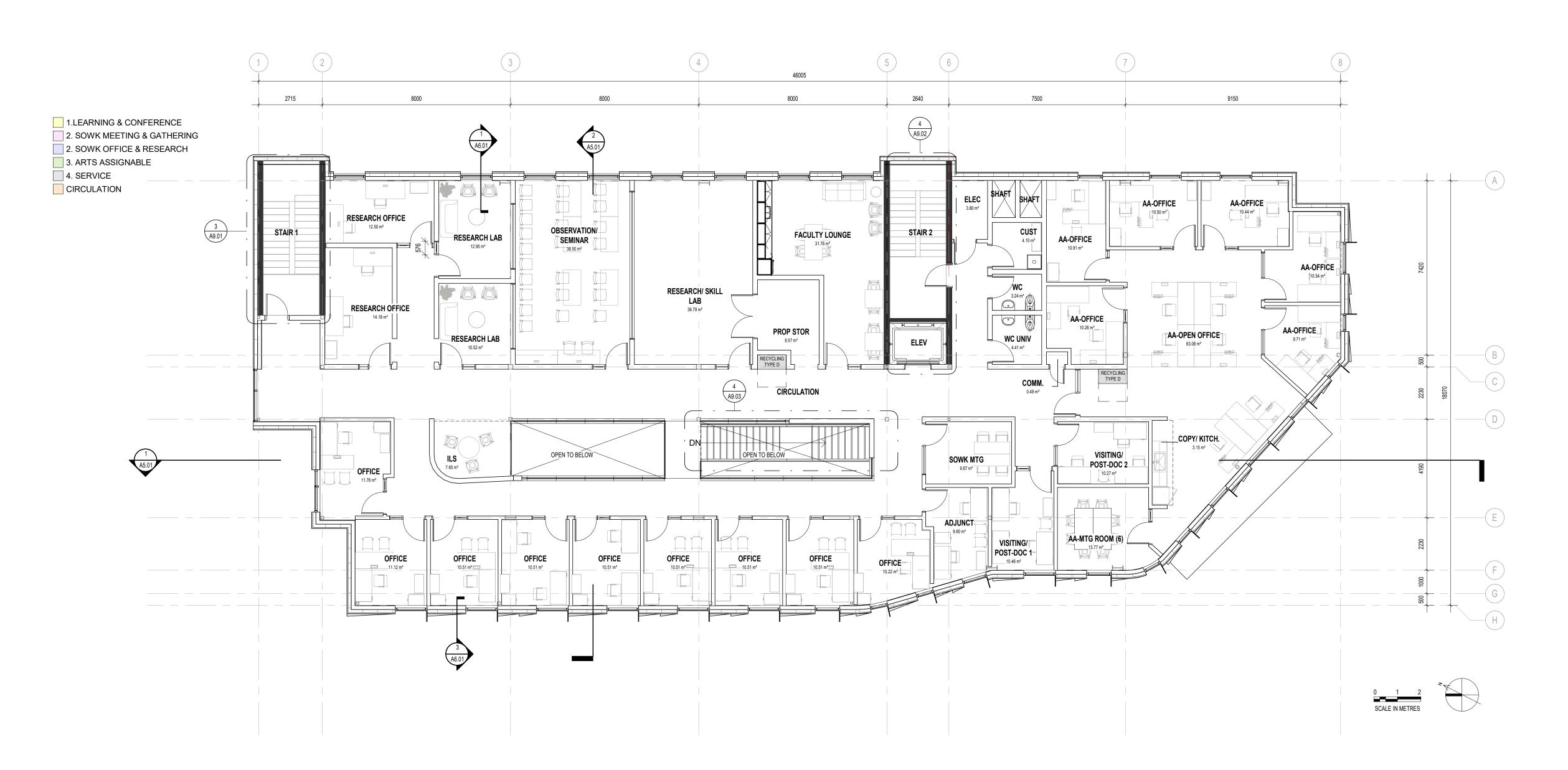
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DRAWING TITLE LEVEL 2 PLAN

DWG. NO.

PROJECT NUMBER

22-12



1 LEVEL 3 PLAN
1:100

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LANDSCAPE ARCHITECT

STRUCTURAL ENGINEER RJC

MECHANICAL ENGINEER

AME

ELECTRICAL ENGINEER

AES GEOTECHNICAL ENGINEER

ENVELOPE RJC

SURVEYOR

CIVIL ENGINEER

3 ISSUED FOR DEVELOPMENT PERMIT
2 ISSUED FOR 50% DESIGN DEVELOPMENT
1 ISSUED FOR SCHEMATIC DESIGN 2023.04.06 2023.02.22 2022.10.07

CURRENT REVISION

PROJECT ADDRESS 2080 WEST MALL, VANCOUVER

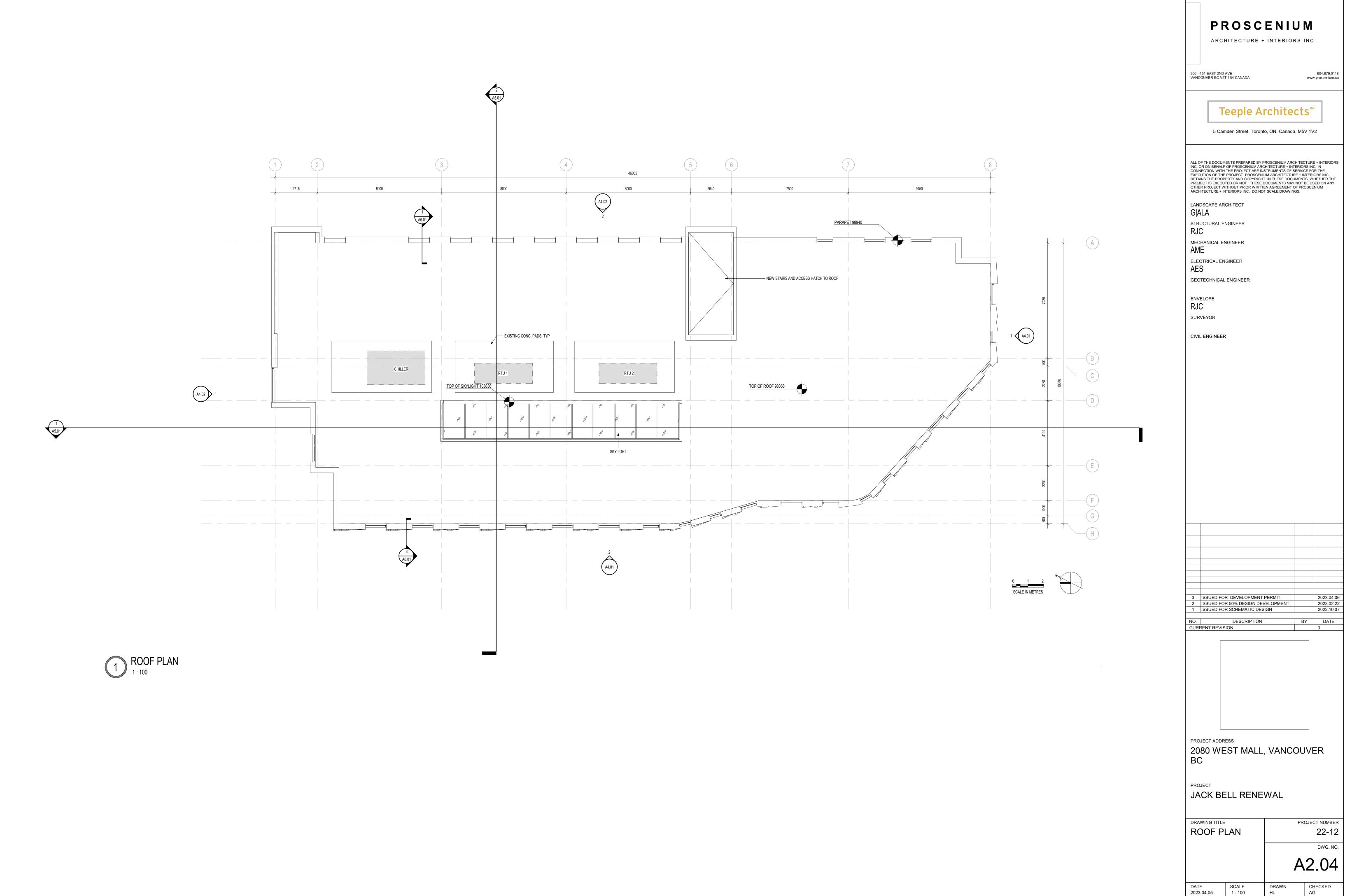
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DRAWING TITLE LEVEL 3 PLAN

> DWG. NO. A2.03

PROJECT NUMBER

22-12







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2023.04.06 2023.02.22

BY DATE

2022.10.07

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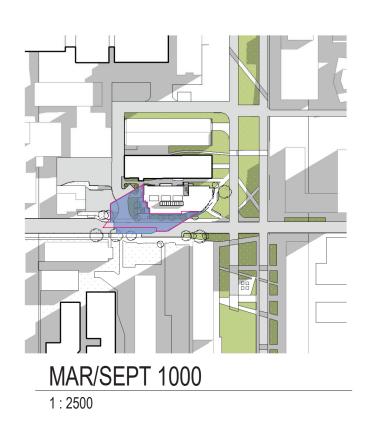
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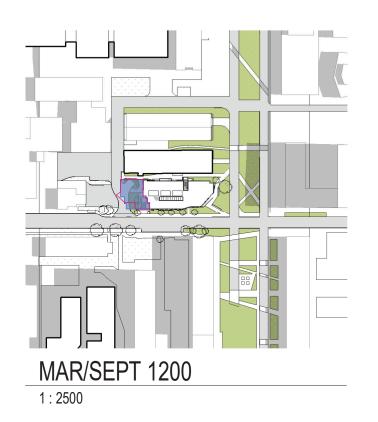
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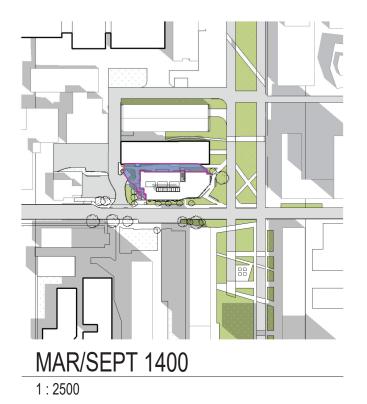
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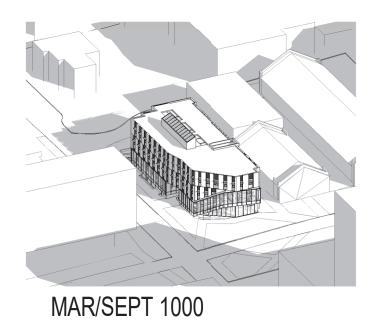


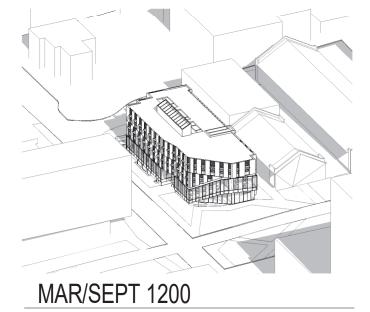


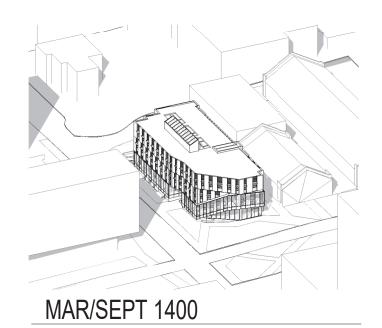












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ARCHITECTURE + INTERIORS INC.

PROJECT:

JACK BELL RENEWAL

PROJECT ADDRESS

2080 WEST MALL, VANCOUVER ВС

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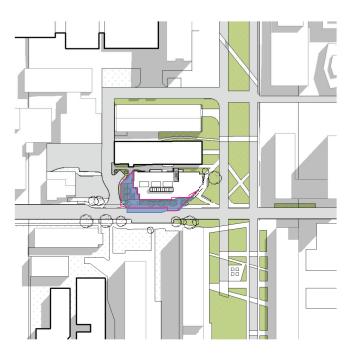
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PROJECT NUMBER: 22-12 AX.SS1 DWG. NO. SCALE:

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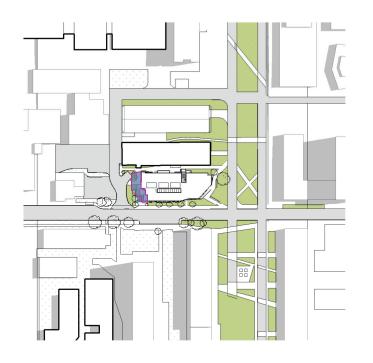
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2023.01.18



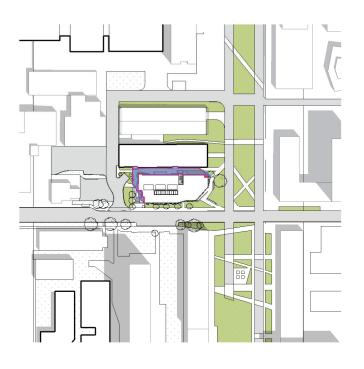
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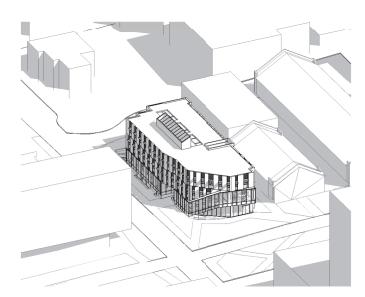
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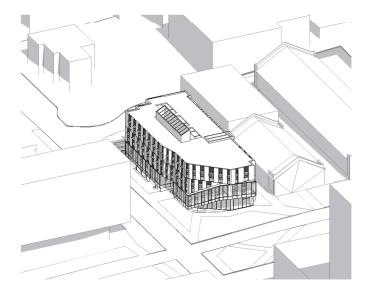


JUNE 1400

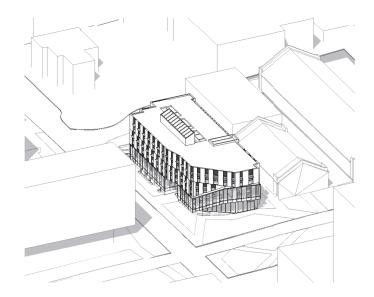
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JUNE 1000



JUNE 1200



JUNE 1400

PROSCENIUM

ARCHITECTURE + INTERIORS INC.

PROJECT:

JACK BELL RENEWAL

PROJECT ADDRESS

2080 WEST MALL, VANCOUVER BC

DRAWING TITLE:

Shadow Study June

PROJECT NUMBER: 22-12

DWG. NO. A

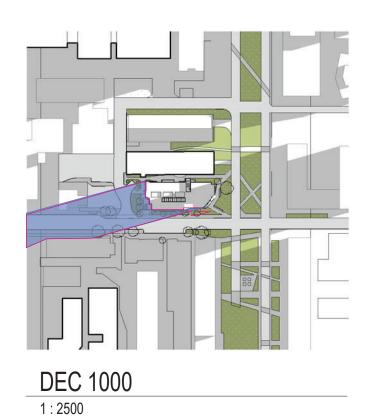
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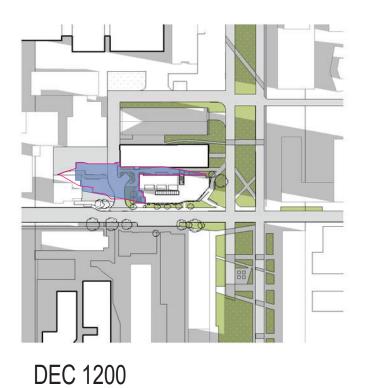
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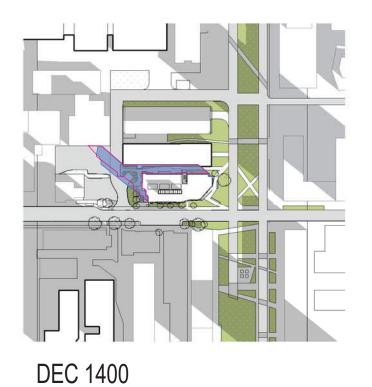
EXISTING SHADOW

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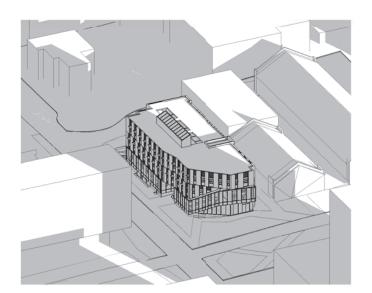
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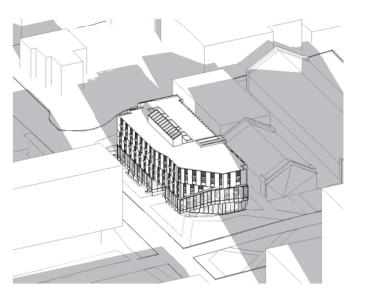


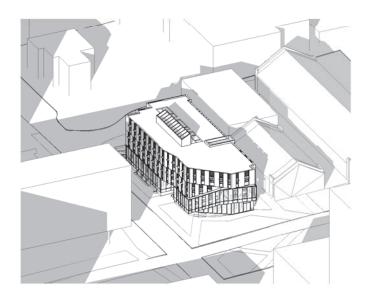












DEC 1200

1:2500

DEC 1400

1:2500

PROSCENIUM

ARCHITECTURE + INTERIORS INC.

DEC 1000

PROJECT:

JACK BELL RENEWAL

PROJECT ADDRESS

2080 WEST MALL, VANCOUVER BC

DRAWING TITLE:

Shadow Study December

PROJECT NUME	BER:	
DWG. NO.	AX.SS3	
DATE:	SCALE:	
2023.01.18	1 : 2500	