

SEAL

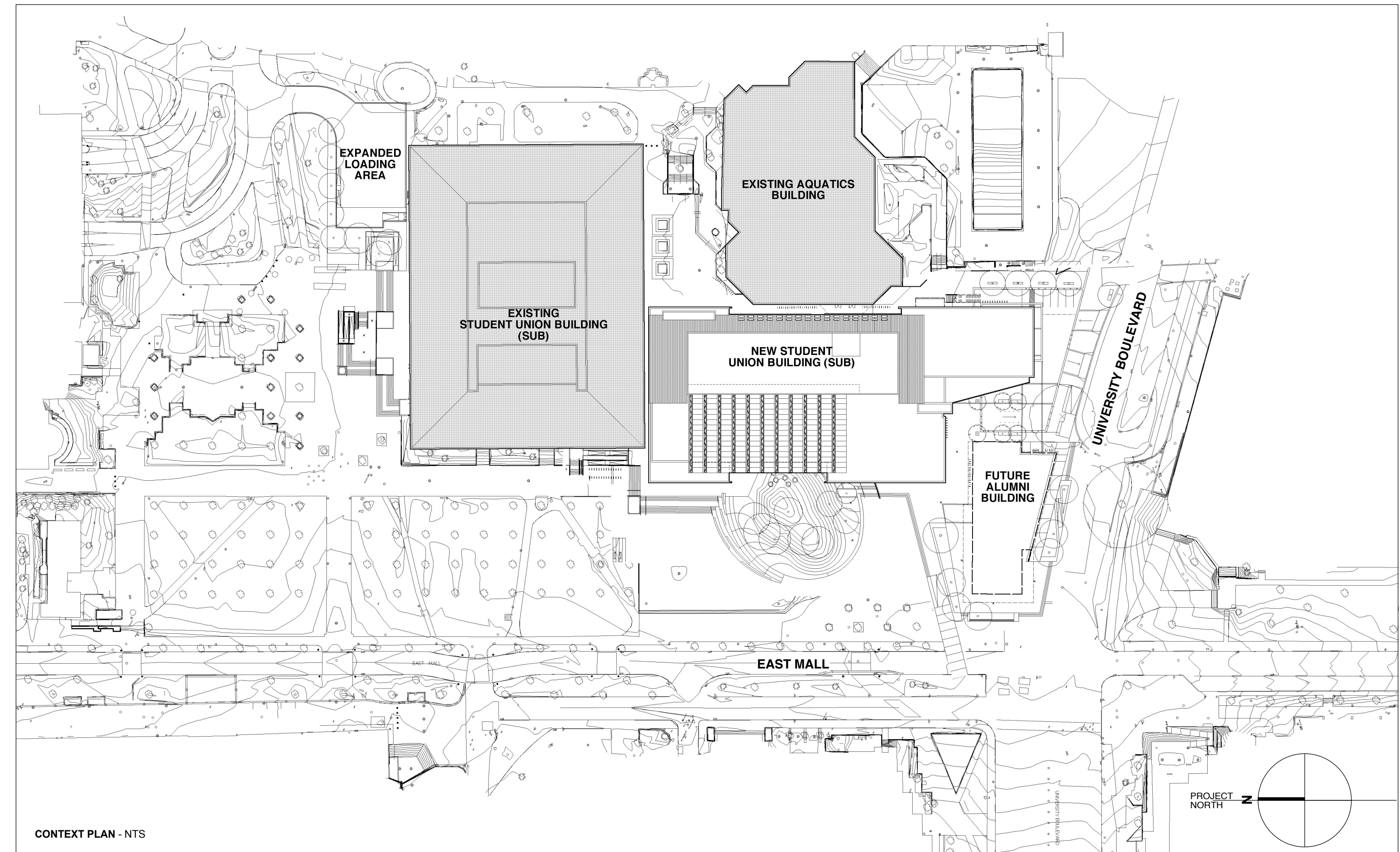
**PROJECT DATA**

**ADDRESS**  
UBC Student Union Building, University Boulevard, Vancouver, BC

**LEGAL DESCRIPTION**  
P.I.D. 015-891-909, DL 3044  
Group 1 NWD, Except Firstly: Part on Plan 6147  
Except Secondly: Part on Plan 9301  
Except Thirdly: Part on Plan BCP6556  
Except Fourthly: Part on Plan BCP23719

**BC BUILDING CODE REQUIREMENTS**  
*Building Description* - Student Union Building  
*Construction* - Non-combustible

**CHARACTERISTICS SUMMARY**  
*Zoning* - N/A  
*Applicable Building Code* - BC Building Code 2006  
*Number of Buildings* - 2  
*Building Area (Footprint)* - 53,820 sq. ft.  
*Total Floor Area* - 256,855 sq. ft.  
*1st Storey* - Level 1  
*Building Height* - 5 Stories  
*Street Faces* - 2  
*Sprinklers* - Yes  
*Major Occupancies* - Group A Division 2  
*Parking* - 6



CONTEXT PLAN - NTS

# new SUB project

## Issued for BP / DP Update

24 January 2012

**Client**

AMS  
6138 SUB Blvd  
Vancouver, BC V6T 1Z1  
Tel: 604-822-2901

**Project Manager**

UBC PROPERTIES TRUST  
101 - 555 Great Northern Way  
Vancouver, BC V5T 1E2  
Tel: 604-731-3103  
Fax: 604-731-2130

**Construction Manager**

BIRD CONSTRUCTION  
220-21320 Gordon Way  
Richmond, BC V6W 1J8  
Tel: 604-271-4600  
Fax: 604-271-1850

**Architecture**

DIALOG  
406 - 611 Alexander St.  
Vancouver, BC V6A 1E1  
Tel: 604-255-1169  
Fax: 604-255-1790

**Architecture**

B+H ARCHITECTS  
300 - 481 University Ave.  
Toronto, ON M5G 2H4  
Tel: 416-596-2299  
Fax: 416-596-0599

**Building Envelope**

HALSALL (VANCOUVER)  
112 - 930 West 1st.  
North Vancouver, BC V7P 3N4  
Tel: 604-924-5575  
Fax: 604-924-5573

**Sustainability**

HALSALL (TORONTO)  
2300 Yonge St.  
Toronto, ON M4P 1E4  
Tel: 416-487-5256  
Fax: 416-487-9766

**Building Code**

LMDG BUILDING CODE CONSULTANTS LTD.  
400 - 780 Beatty St.  
Vancouver, BC V6B 2M1  
Tel: 604-682-7146  
Fax: 604-682-7149

**Structural**

READ JONES CHRISTOFFERSEN LTD.  
3rd Floor - 1285 West Broadway  
Vancouver, BC V6H 3X8  
Tel: 604-738-0048  
Fax: 604-738-1107

**Mechanical**

AME GROUP  
501-134 Abbott St.  
Vancouver, BC V6B 2K4  
Tel: 604-684-5995  
Fax: 604-684-5993

**Electrical/Lighting**

APPLIED ENGINEERING SOLUTIONS LTD.  
4th Floor - 509 Richards St.  
Vancouver, BC V6B 2Z6  
Tel: 604-569-6500  
Fax: 604-569-6501

**Landscape - Roof**

PWL Partnership Inc.  
5th Floor, East Asiatic House  
1201 West Pender St.  
Vancouver, BC V6E 2V2  
Tel: 604-688-6111  
Fax: 604-688-6112

**Landscape - Grade**

Phillips Farevaag Smalenberg  
2327 Yew St.  
Vancouver, BC V6K 3H1  
Tel: 604-736-5168  
Fax: 604-736-5167

**Civil**

KAMPS ENGINEERING LTD.  
79 Cheritan Ave.  
Toronto, ON M4R 1S7  
Tel: 604-682-2020  
Fax:

**Accessibility**

CANADIAN BARRIER FREE DESIGN INC.  
# 459 - 1641 Lonsdale Ave.  
North Vancouver, BC V7M 2J5  
Tel: 604-803-7443  
Fax:

**Acoustics**

DAN LYJUN & ASSOCIATES LTD.  
1004 Mathers Ave.  
West Vancouver, BC V7T 2G2  
Tel: 604-925-9018  
Fax: 604-873-1797

**Cost**

SPIEGEL SKILLEN & ASSOCIATES LTD.  
505, 1201 Marinade Cres.  
Vancouver, BC V6Z 2V2  
Tel: 604-732-0707  
Fax: 604-732-0057

**Specifications**

MORRIS SPECIFICATIONS  
103, 1870 W 6th Ave.  
Vancouver, BC  
Tel: 604-732-7979  
Fax:

**Commissioning**

AIRMEC SYSTEMS LTD.  
1080 Augusta Ave.  
Burnaby, BC V5A 2V4  
Tel: 604-644-4186  
Fax: 604-873-1797

**LEED**

DIALOG  
406 - 611 Alexander St.  
Vancouver, BC V6A 1E1  
Tel: 604-255-1169  
Fax: 604-255-1790

**Surveyor**

Murray & Associates  
201-12448 82 Ave.  
Surrey, BC V3W 3E9  
Tel: 604-597-9189  
Fax:



no date revision

no	date	revision
23	Jan12	Issued for Tender / BP
21	Dec11	Issued for 90% Coordination
18	Nov11	Issued for 80% Coordination
09	Sept11	Issued for 60% Construction Documents
22	Jul11	Issued for 30% Construction Documents
13	May11	Issued for 100% Design Development
20	May11	Issued for 95% Design Development
20	Apr11	Issued for Coordination
19	Mar11	Issued for 90% Design Development

date issue

PROJECT

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

DRAWING

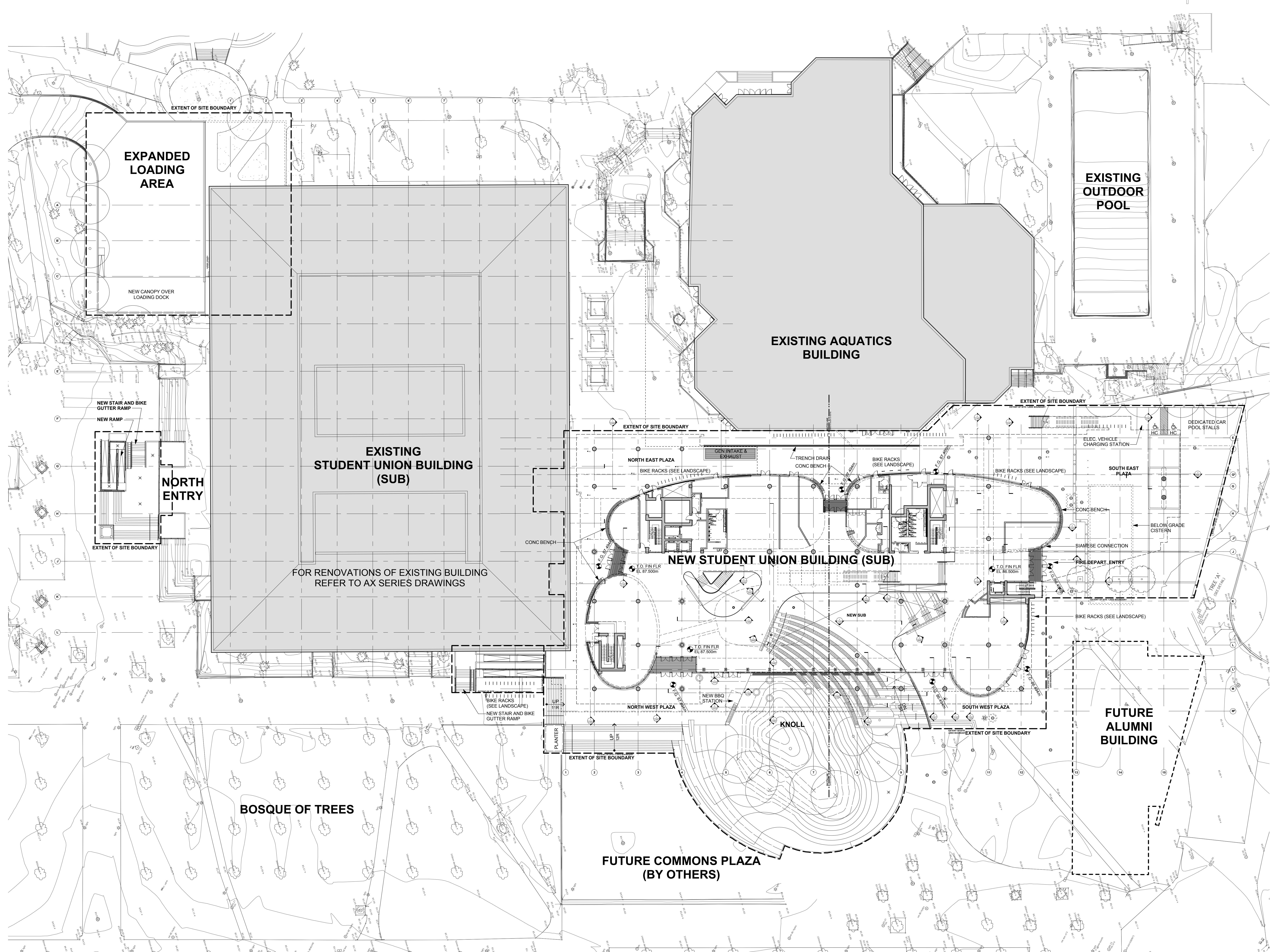
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DRAWN DATE  
Jan 2012

SCALE REVIEWED  
NTS

04002 PROJECT NO

A0



SEAL

LANDSCAPE DRAWINGS:  
 REFER TO LG101 - LG601 FOR AT  
 GRADE INFORMATION

no date revision

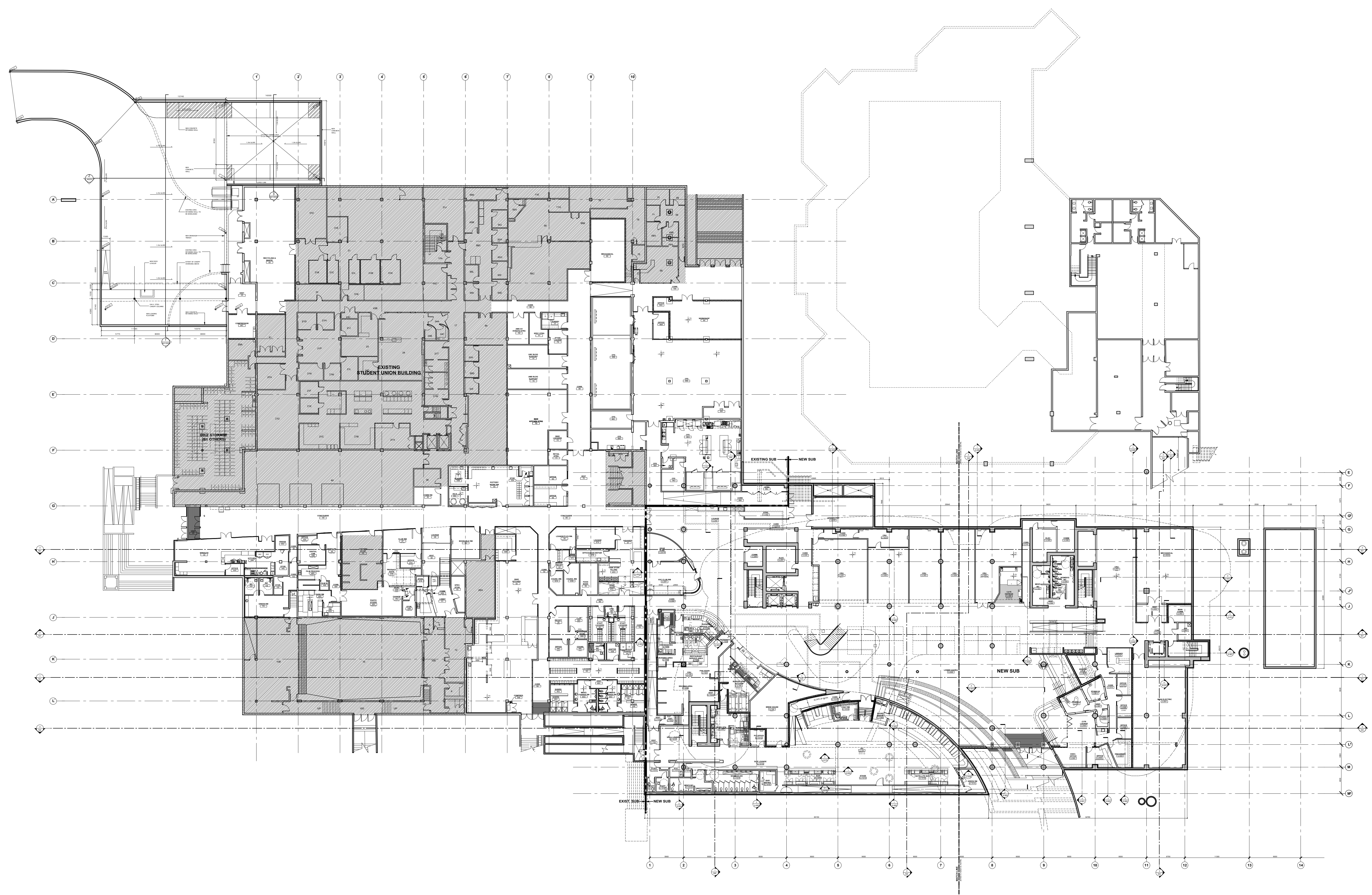
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22	July11	Issued for 30% Construction Documents
13	May11	Issued for 100% Design Development
22	March11	Issued for 90% Design Development
20	April11	Issued for Coordination
17	March11	Issued for 50% Design Development
		ISSUE

PROJECT  
**New SUB Project**  
 University of British Columbia  
 Vancouver, B.C.

DRAWING  
**Site Plan**

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DRAWN DATE  
 SCALE REVIEWED  
 1:300  
 04002 PROJECT NO



SEAL

no date revision

22 Jan12	Issued for Tender/BP
21 Dec11	Issued for 95% Coordination
18 Nov11	Issued for 90% Construction Documents
09 Sep11	Issued for 80% Construction Documents
22 Jul11	Issued for 50% Construction Documents
13 May11	Issued for 100% Design Development
20 May11	Issued for 95% Design Development
20 Apr11	Issued for Coordination
17 Jan11	Issued for 90% Design Development

**PROJECT**  
**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

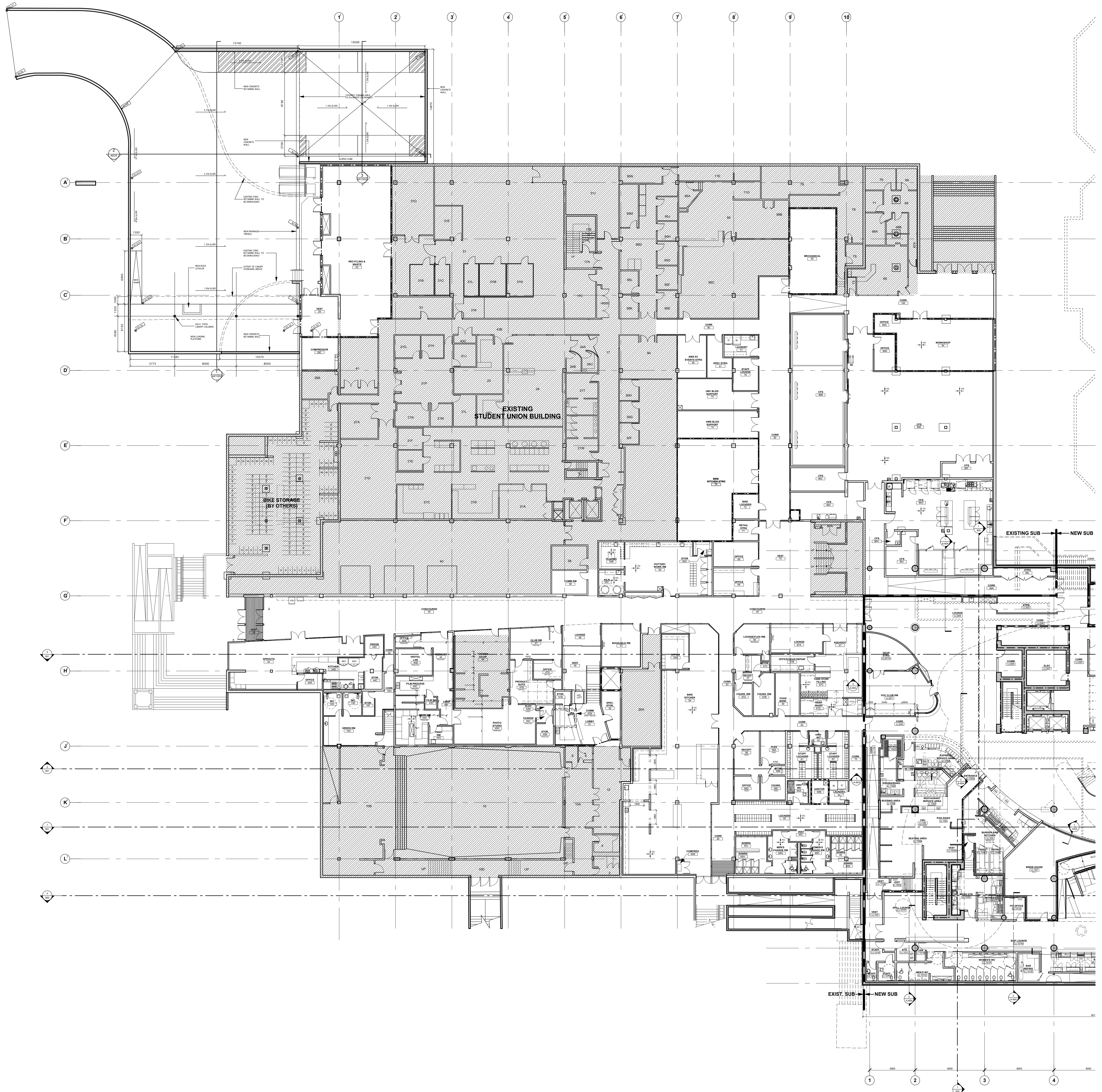
**DRAWING**  
**Lower Level Key Plan**

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**DRAWN** \_\_\_\_\_ **DATE** Jan 2012  
**SCALE** 1:300 **REVIEWED** \_\_\_\_\_

04002 PROJECT NO

A105



**SEAL**

- WALL TYPE LEGEND:**
- NEW CONC WALL
  - NEW CMU WALL
  - NEW PARTITION WALL

- FIRE RATINGS:**
- 0HR
  - 3/4HR
  - 1HR
  - 2HR

- GENERAL NOTES:**
1. PLAN DIMENSIONS ARE TYPICALLY TO CENTRE LINE OF STUD WALLS, AND FACE OF CONCRETE.
  2. DIMENSIONS SHOWN FROM FACE OF WALLS ARE TO FINISHED SURFACE (UNLESS NOTED OTHERWISE).
  3. DOOR ROUGH OPENINGS ARE LOCATED 64mm FROM CORNERS - TYPICALLY.
  4. ALL INTERIOR PARTITIONS TO FULLY EXTEND FULL HEIGHT, AND BE SEALED WITH ACOUSTIC CAULKING - UNLESS NOTED OTHERWISE (SEE WALL SCHEDULE).
  5. SEE ALSO INTERIOR ELEVATIONS & SECTIONS FOR VERTICAL MULLION LOCATIONS.
  6. ASSUME GWB PARTITION ABOVE GLASS PARTITIONS. REFER TO INTERIOR ELEVATIONS FOR EXTENT AND ADJACENT WALL FOR WALL TYPE.
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  8. CONTROL JOINTS FOR POLISHED CONC. TOPPING TO BE AT TYP. 4500MM O.C. (REFER TO DETAILS ON A6000)

no	date	revision

22 Jan12	Issued for Tender/BP
21 Dec11	Issued for 90% Coordination
18 Nov11	Issued for 90% Construction Documents
09 Sep11	Issued for 90% Construction Documents
22 Jul11	Issued for 90% Construction Documents
13 May11	Issued for 90% Design Development
20 May11	Issued for 95% Design Development
20 Apr11	Issued for Coordination
17 Jan11	Issued for 95% Design Development

**PROJECT**

**New SUB Project**  
 University of British Columbia  
 Vancouver, B.C.

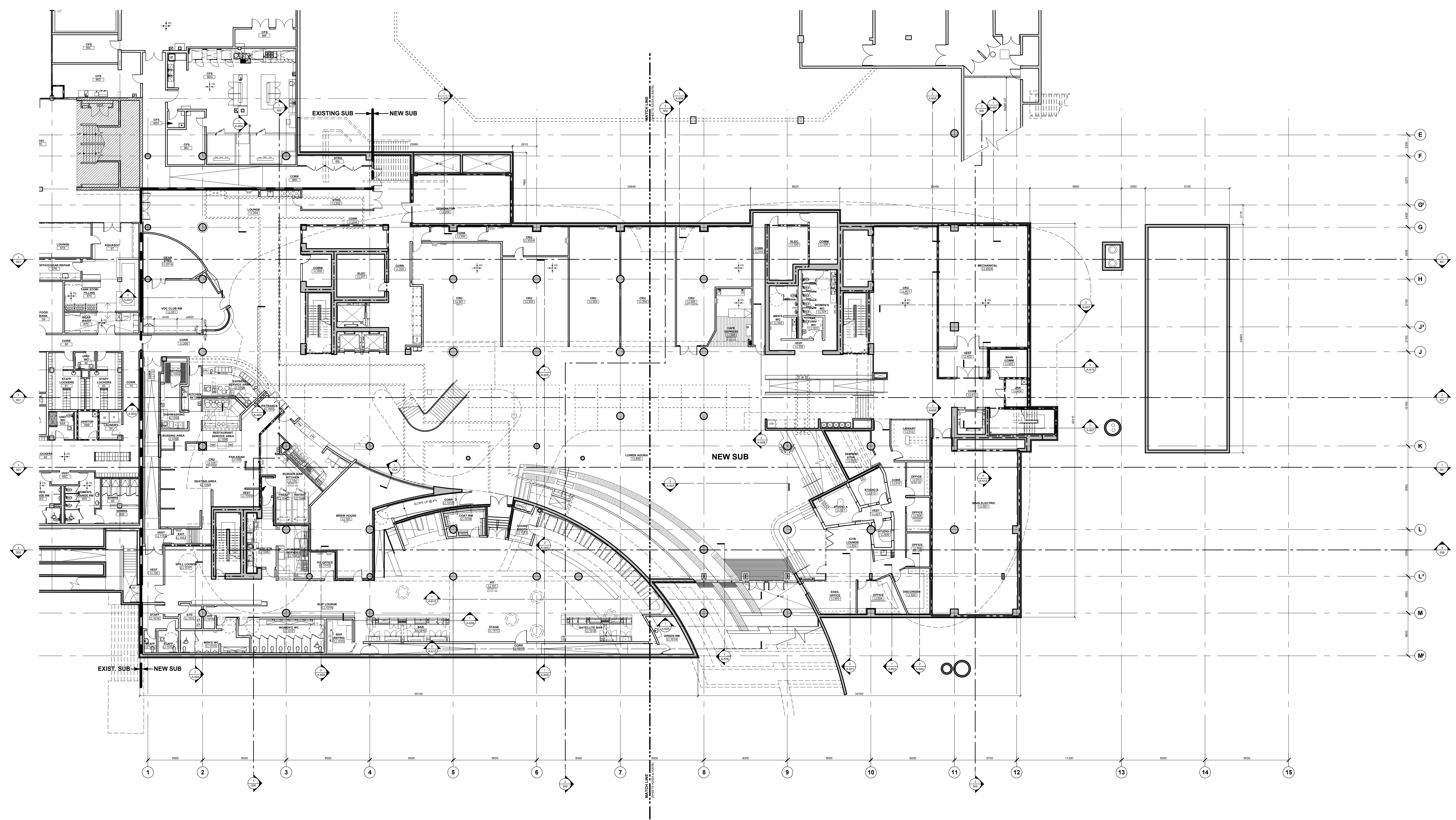
**DRAWING**

**Lower Level Plan - Existing**

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**DRAWN** **DATE**  
**SCALE** **REVIEWED**  
 1:200

04002 PROJECT NO



**SEAL**

- WALL TYPE LEGEND:**
- NEW CONC WALL
  - NEW CMU WALL
  - NEW PARTITION WALL

- FIRE RATINGS:**
- 0HR
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  - 1HR
  - 2HR

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22	Jan/12	Issued for Tender/BP
21	Dec/11	Issued for M&S Coordination
18	Nov/11	Issued for M&S Construction Documents
09	Sep/11	Issued for 90% Construction Documents
22	Jul/11	Issued for 90% Construction Documents
13	May/11	Issued for 100% Design Development
20	May/11	Issued for 95% Design Development
20	Apr/11	Issued for Coordination
17	Apr/11	Issued for 95% Design Development
	<b>date</b>	<b>issue</b>

**PROJECT**  
**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

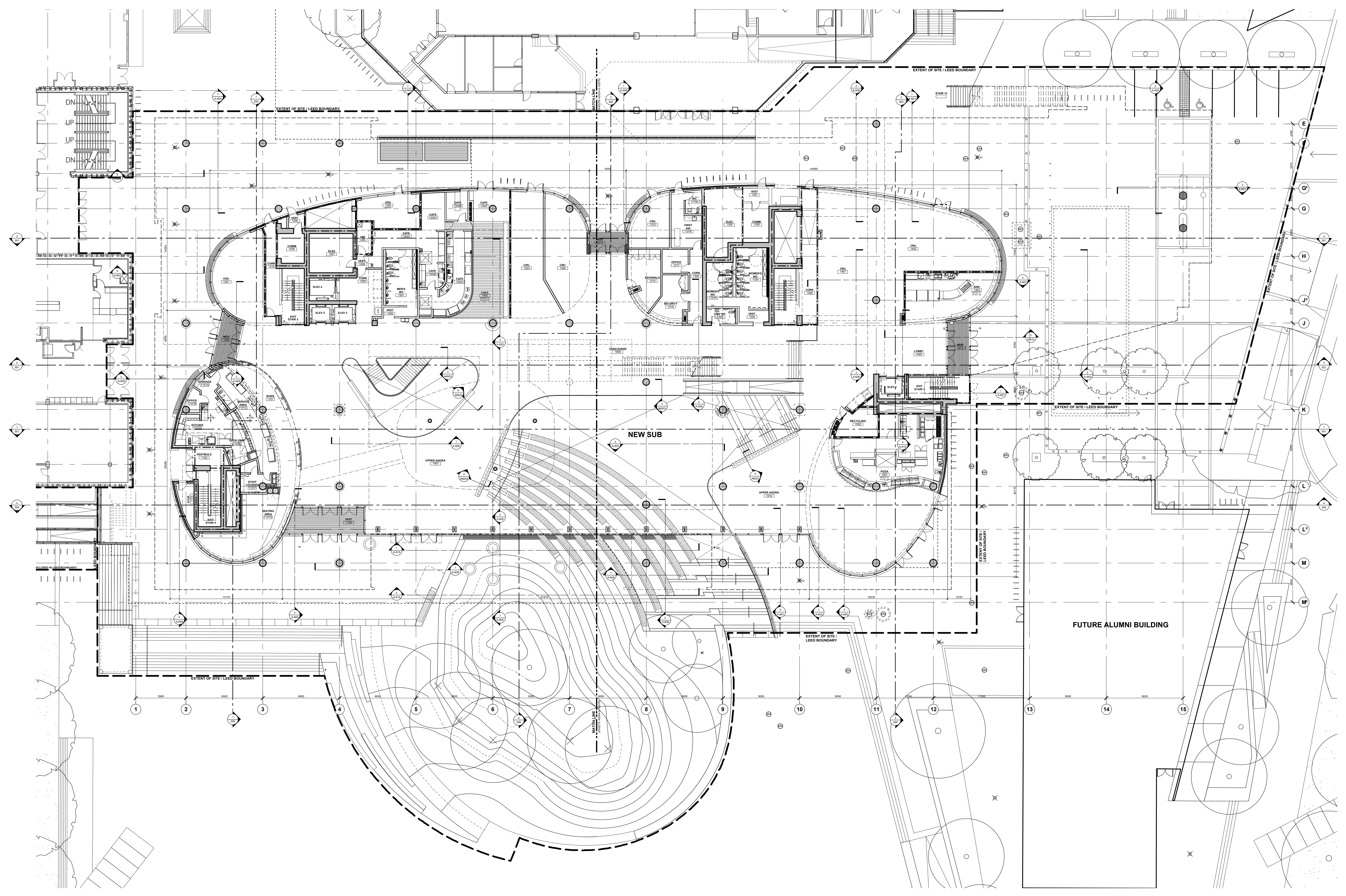
**DRAWING**  
**Lower Level Plan - New**

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**DRAWN** DATE  
 SCALE REVIEWED  
 1:200

04002 PROJECT NO

**A200B**



**SEAL**

- WALL TYPE LEGEND:**
- NEW CONC WALL
  - NEW CMU WALL
  - NEW PARTITION WALL
- FIRE RATINGS:**
- 0HR
  - 3/4HR
  - 1HR
  - 2HR

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20	May/11	Issued for 95% Design Development
20	Apr/11	Issued for Coordination
17	Jan/11	Issued for 95% Design Development

**PROJECT**

**New SUB Project**  
 University of British Columbia  
 Vancouver, B.C.

**DRAWING**

**Level 1 Plan**

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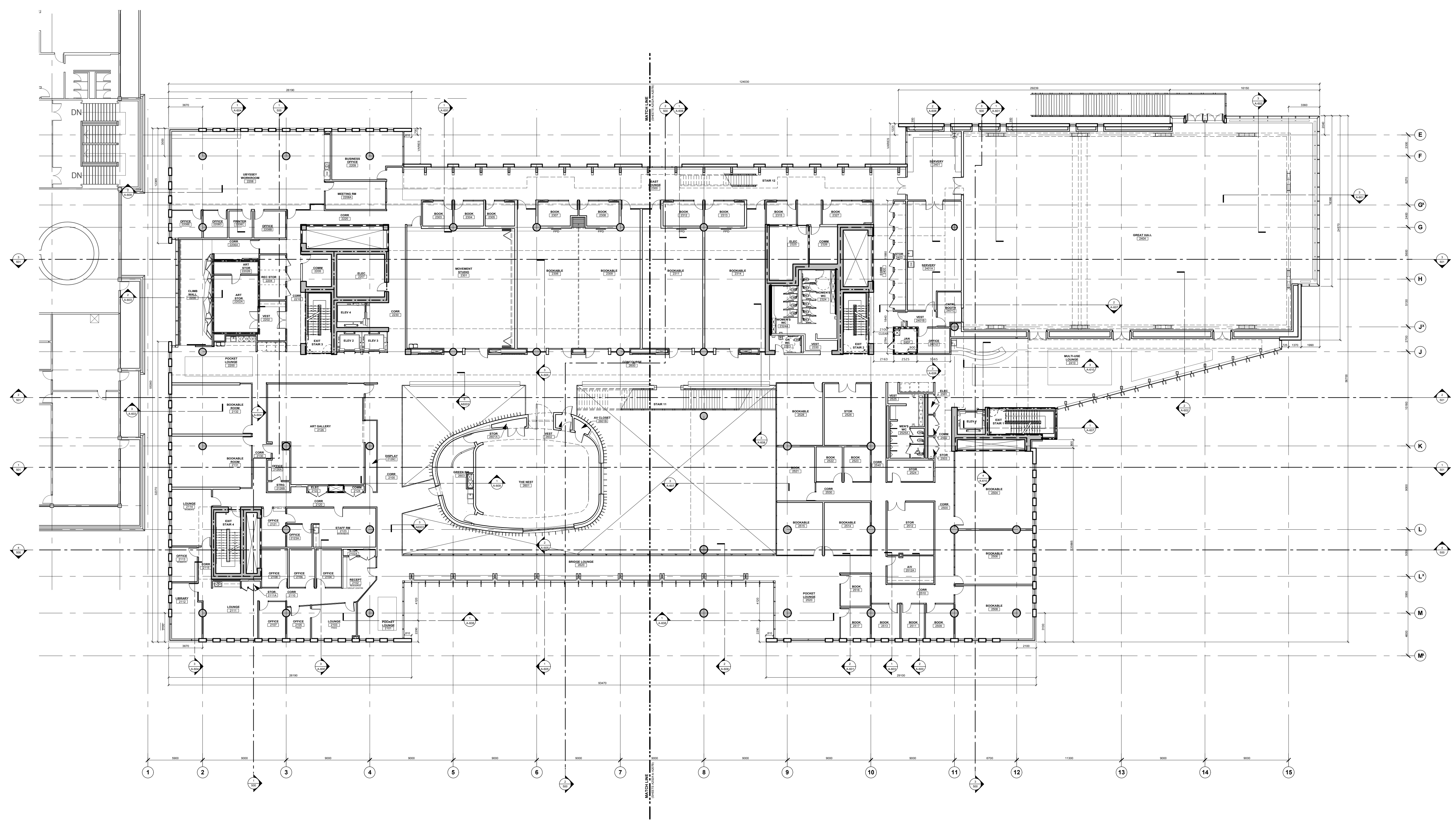
**DRAWN** DATE  
 Jan 2012

**SCALE** REVIEWED  
 1:200

04002 PROJECT NO

**A201**

12/4/12 2:17:24 PM



**SEAL**

- WALL TYPE LEGEND:**
- NEW CONC WALL
  - NEW CMU WALL
  - NEW PARTITION WALL

- FIRE RATINGS:**
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13	May 11	Issued for 90% Design Development
20	May 11	Issued for 95% Design Development
20	Apr 11	Issued for Construction
17	Jan 11	Issued for 95% Design Development
	<b>date</b>	<b>issue</b>

**PROJECT**

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

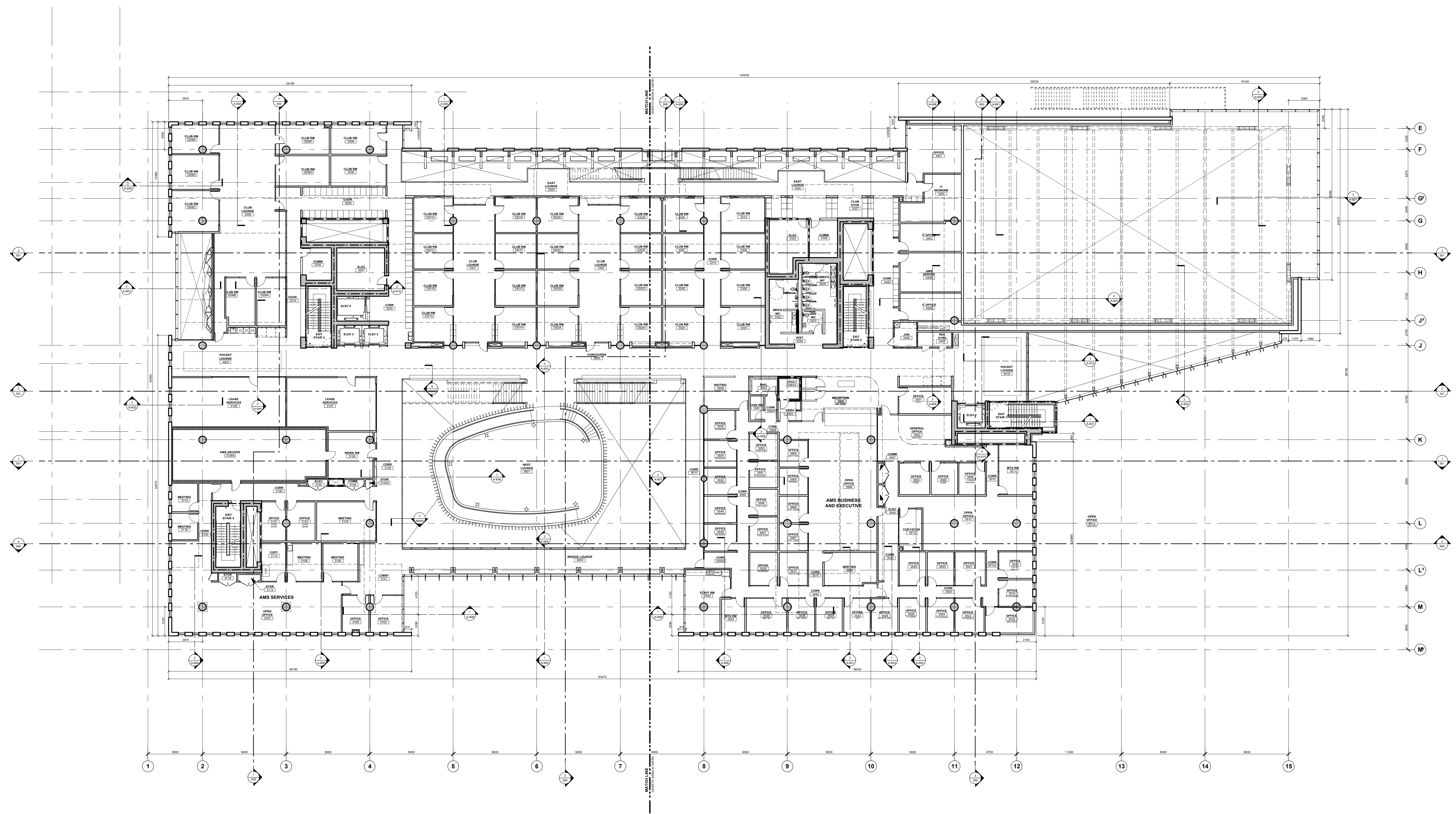
**DRAWING**

**Level 2 Plan**

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 SCALE REVIEWED  
 1:200

04002 PROJECT NO



**SEAL**

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  - NEW PARTITION WALL

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	<b>date</b>	<b>issue</b>

**PROJECT**

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

**DRAWING**

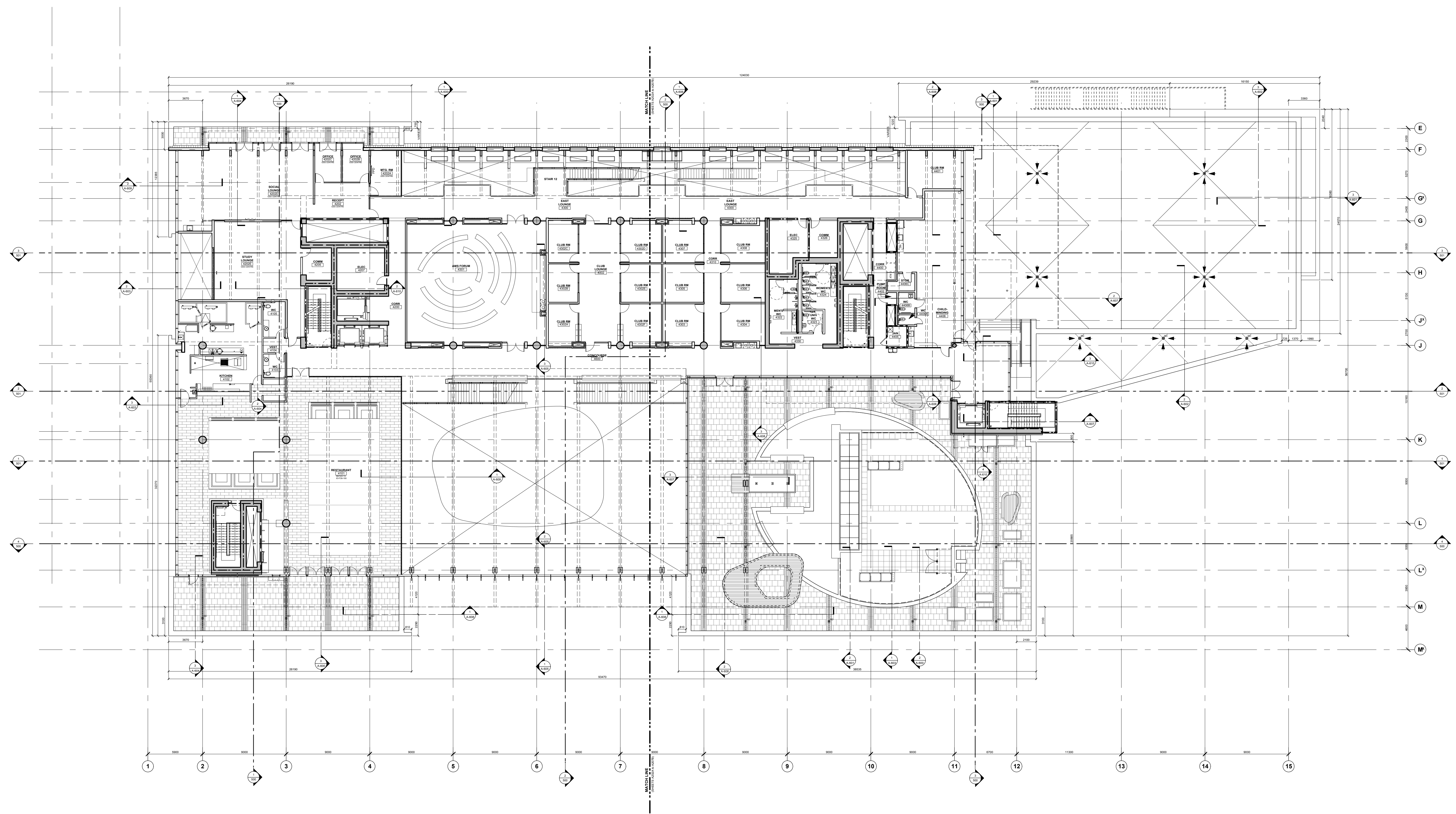
**Level 3 Plan**

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 1:200

04002 PROJECT NO





**SEAL**

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17	Jan 11	Issued for 95% Design Development
date	issue	

**PROJECT**

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

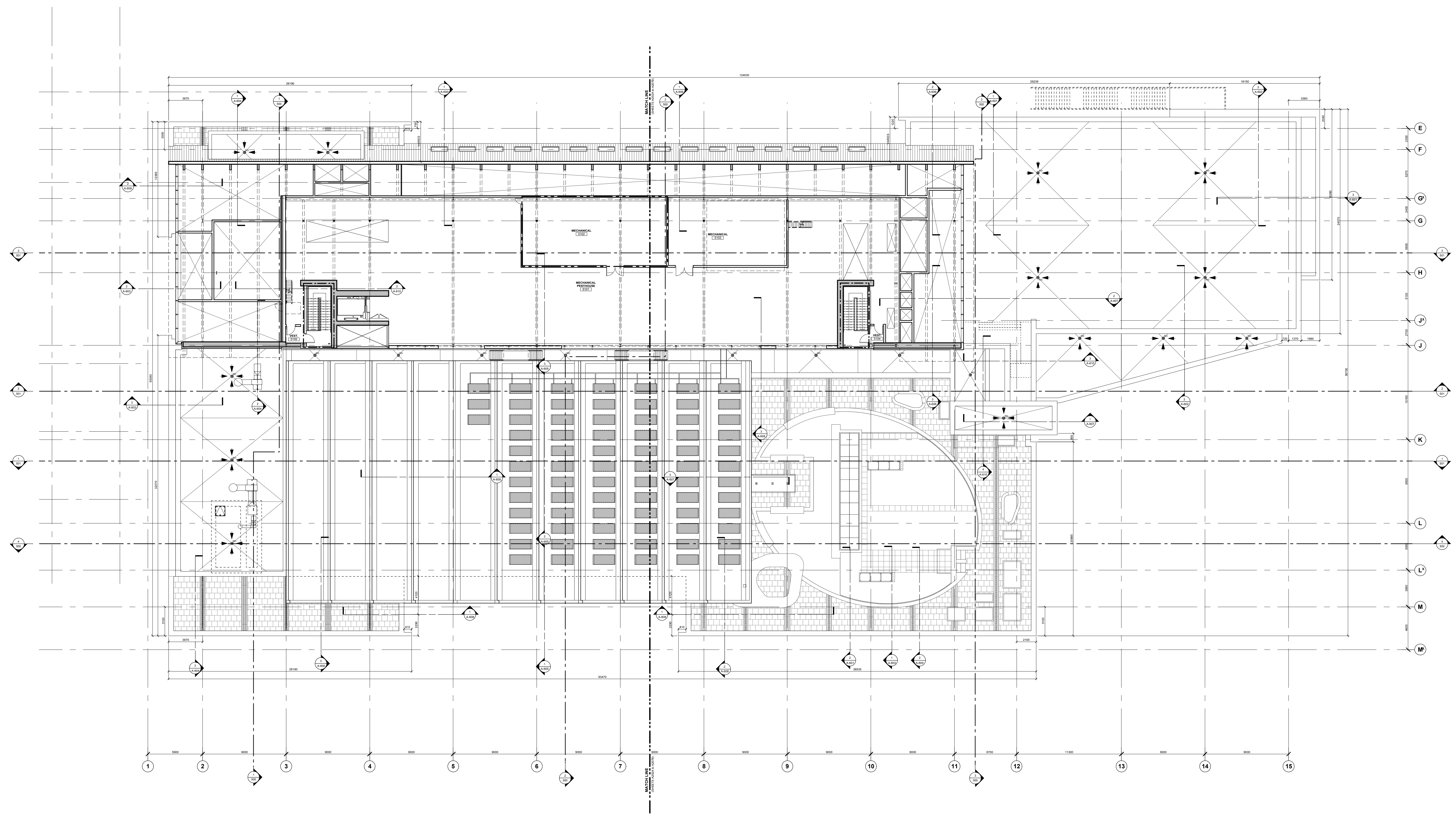
**DRAWING**

**Level 4 Plan**

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**DRAWN** **DATE**  
**SCALE** **REVIEWED**  
 1:200

04002 PROJECT NO



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  4. ALL INTERIOR PARTITIONS TO FULLY EXTEND FULL HEIGHT, AND BE SEALED WITH ACOUSTIC CAULKING - UNLESS NOTED OTHERWISE (SEE WALL SCHEDULE).
  5. SEE ALSO INTERIOR ELEVATIONS & SECTIONS FOR VERTICAL MULLION LOCATIONS.
  6. ASSUME GWB PARTITION ABOVE GLASS PARTITIONS. REFER TO INTERIOR ELEVATIONS FOR EXTENT AND ADJACENT WALL FOR WALL TYPE.
  7. ALL EXPOSED CONCRETE EXCEPT IN STAIRS & SERVICE SPACES TO BE UNPAINTED ARCHITECTURAL CONCRETE.
  8. CONTROL JOINTS FOR POLISHED CONC. TOPPING TO BE AT TYP. 4500MM O.C. (REFER TO DETAILS ON A6000)

no	date	revision
22	Jan 12	Issued for Tender/SP
21	Dec 11	Issued for M&S Coordination
18	Nov 11	Issued for 90% Construction Documents
09	Sep 11	Issued for 90% Construction Documents
22	Jul 11	Issued for 90% Construction Documents
13	May 11	Issued for 100% Design Development
20	May 11	Issued for 95% Design Development
20	Apr 11	Issued for Coordination
17	Jan 11	Issued for 95% Design Development
	<b>date</b>	<b>issue</b>

**PROJECT**

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

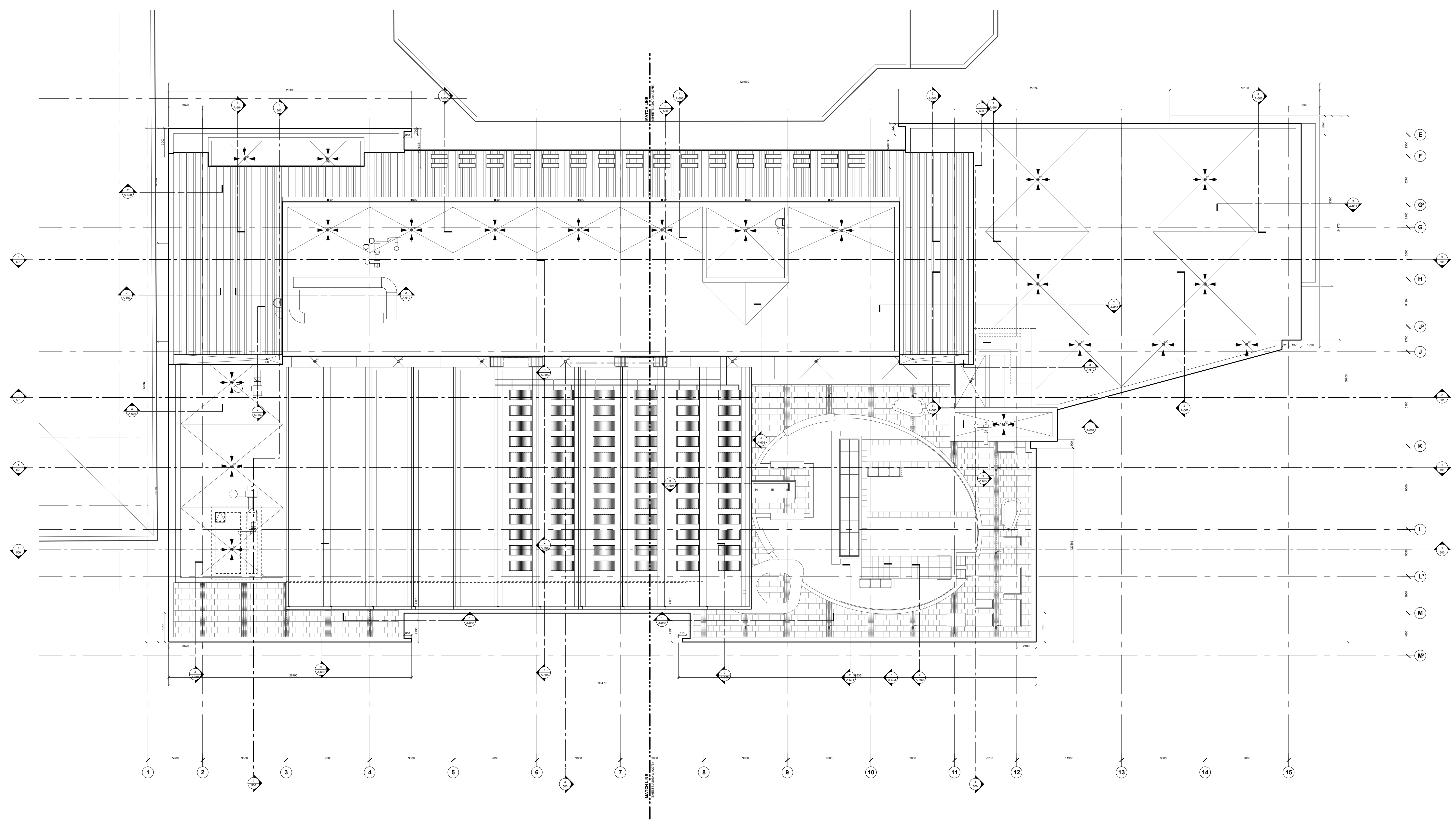
**DRAWING**

**Level 5 Plan**

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**DRAWN** **DATE**  
**SCALE** **REVIEWED**  
 1:200

04002 PROJECT NO



**SEAL**

- WALL TYPE LEGEND:**
- NEW CONC WALL
  - NEW CMU WALL
  - NEW PARTITION WALL

- FIRE RATINGS:**
- 0HR
  - 3/4HR
  - 1HR
  - 2HR

- GENERAL NOTES:**
1. PLAN DIMENSIONS ARE TYPICALLY TO CENTRE LINE OF STUD WALLS, AND FACE OF CONCRETE.
  2. DIMENSIONS SHOWN FROM FACE OF WALLS ARE TO FINISHED SURFACE (UNLESS NOTED OTHERWISE).
  3. DOOR ROUGH OPENINGS ARE LOCATED 64mm FROM CORNERS - TYPICALLY.
  4. ALL INTERIOR PARTITIONS TO FULLY EXTEND FULL HEIGHT, AND BE SEALED WITH ACOUSTIC CAULKING - UNLESS NOTED OTHERWISE (SEE WALL SCHEDULE).
  5. SEE ALSO INTERIOR ELEVATIONS & SECTIONS FOR VERTICAL MULLION LOCATIONS.
  6. ASSUME GWB PARTITION ABOVE GLASS PARTITIONS. REFER TO INTERIOR ELEVATIONS FOR EXTENT AND ADJACENT WALL FOR WALL TYPE.
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no	date	revision
22	Jan 12	Issued for Tender/BP
21	Dec 11	Issued for 90% Coordination
18	Nov 11	Issued for 90% Construction Documents
09	Sep 11	Issued for 90% Construction Documents
22	Jul 11	Issued for 90% Construction Documents
13	May 11	Issued for 90% Design Development
20	May 11	Issued for 95% Design Development
20	Apr 11	Issued for Coordination
17	Jan 11	Issued for 95% Design Development
	<b>date</b>	<b>issue</b>

**PROJECT**

**New SUB Project**  
**University of British Columbia**  
**Vancouver, B.C.**

**DRAWING**

**Roof Plan**

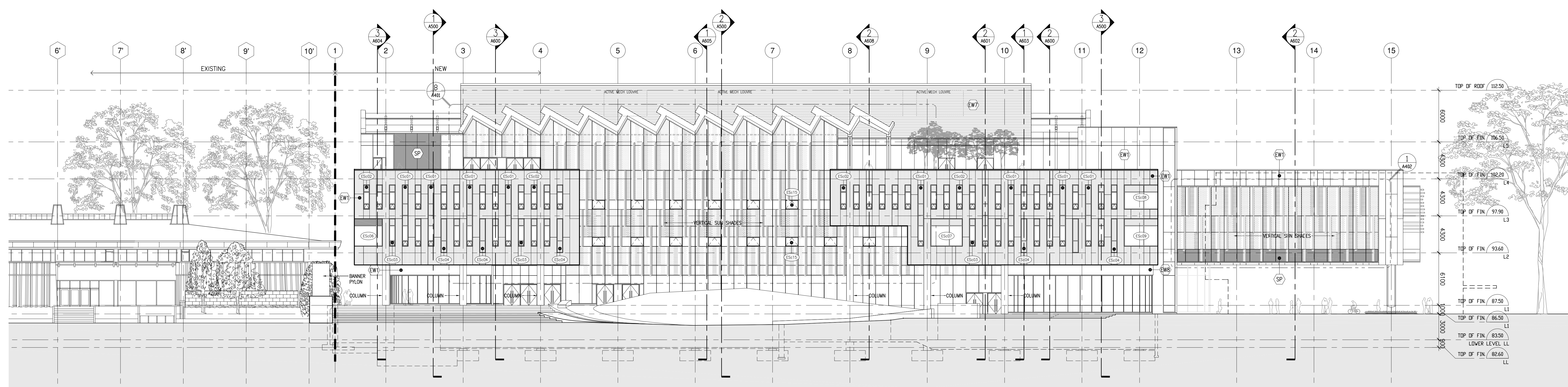
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**DRAWN** **DATE**  
**SCALE** **REVIEWED**  
 1:200

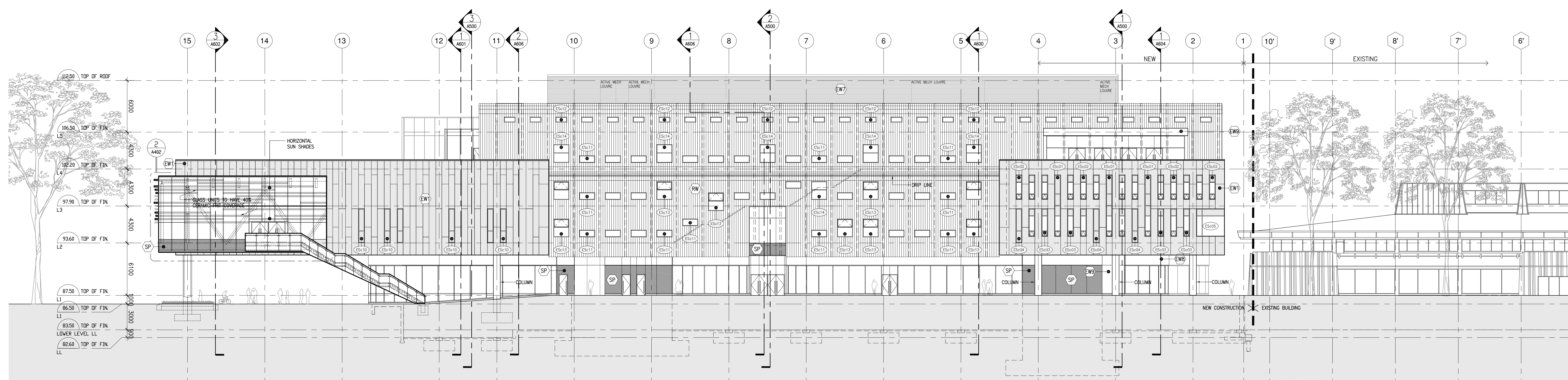
04002 PROJECT NO

**A206**

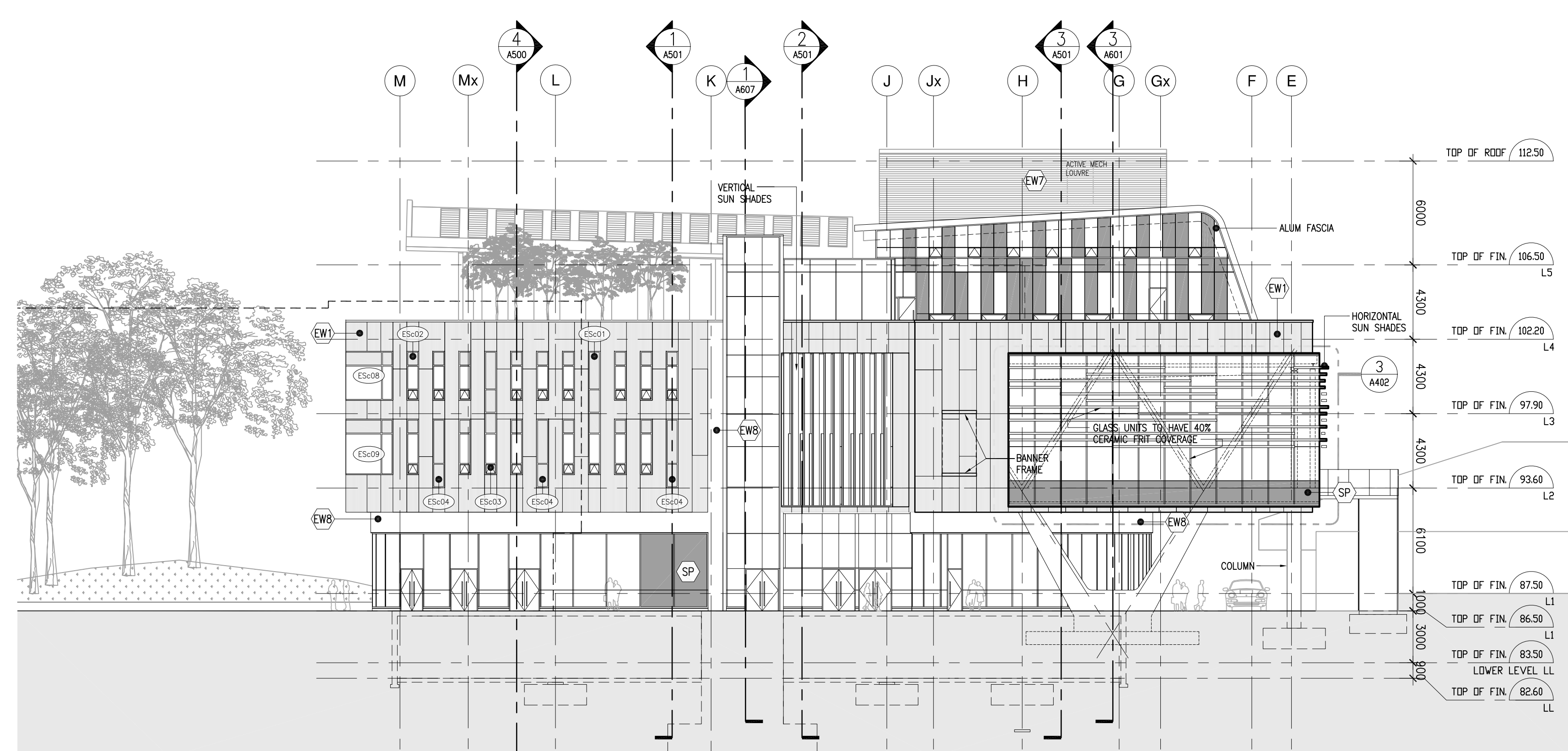
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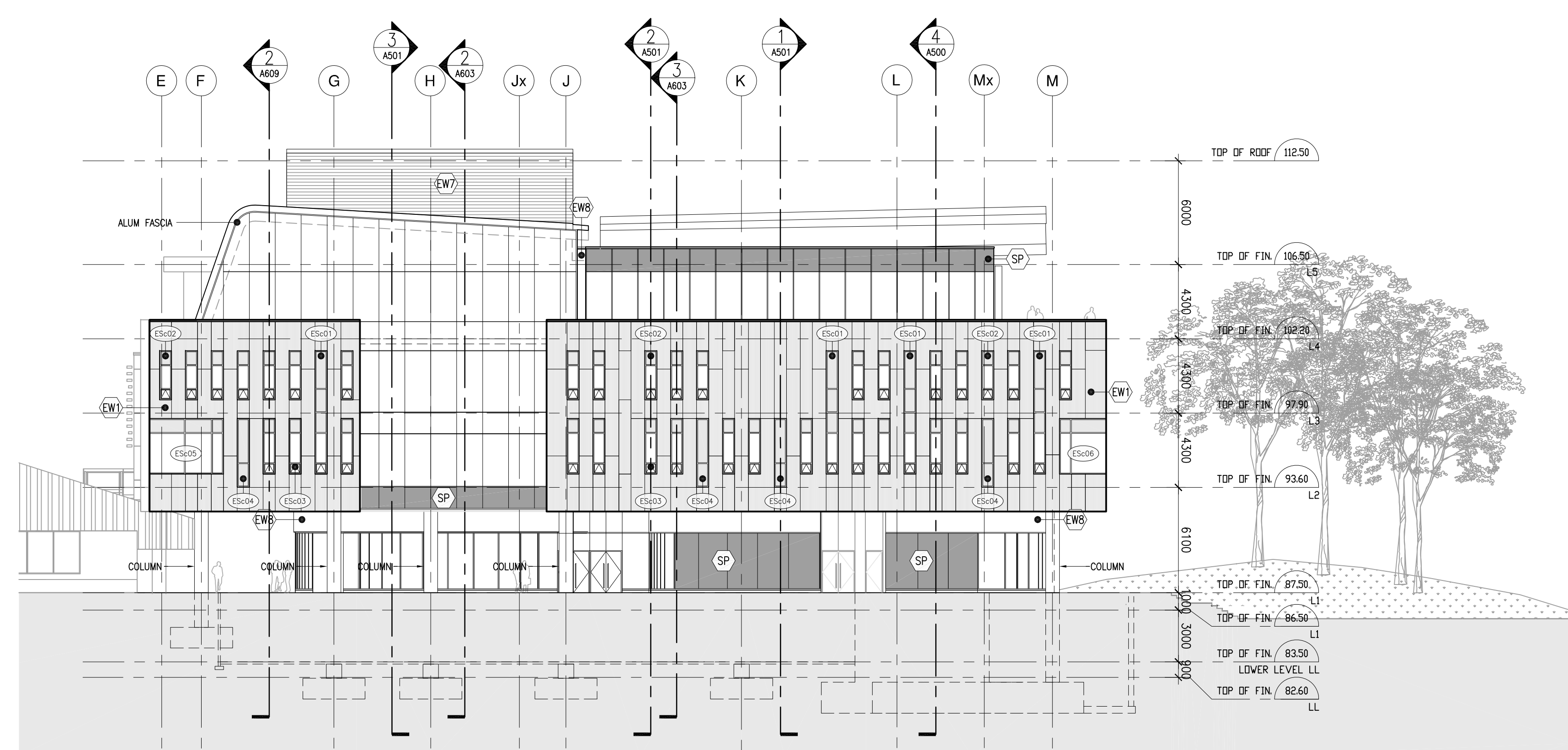
**4 WEST BUILDING ELEVATION**  
A400 1:200



**3 EAST BUILDING ELEVATION**  
A400 1:200



**2 SOUTH BUILDING ELEVATION**  
A400 1:200



**1 NORTH BUILDING ELEVATION**  
A400 1:200

- EXTERIOR MATERIAL SCHEDULE**
- (EW) GRC CLADDING
  - (EW7) PREFIN ALUM LOUVER CLADDING
  - (EWS) STUCCO
  - (EW9) ALUM CLADDING
  - (RW) ROOF WALL - STANDING SEAM METAL
- GLAZING**
- (G1) TRIPLE GLAZED VISION GLAZING
  - (G1A) TRIPLE GLAZED TRANSLUCENT OR 'OKALLIX'
  - (G2) DOUBLE GLAZED VISION GLAZING
  - (C0) 40% OPAQUE CERAMIC FRIT
  - (C0S) OPAQUE CERAMIC FRIT
  - (G1) DOUBLE GLAZED - 40% OPAQUE CERAMIC FRIT
  - (G2) DOUBLE GLAZED - 40% OPAQUE CERAMIC FRIT
  - (G3) TRIPLE GLAZED - 40% OPAQUE CERAMIC FRIT
  - (G4) TRIPLE GLAZED - 40% OPAQUE CERAMIC FRIT
  - (G5) TRIPLE GLAZED - 40% OPAQUE CERAMIC FRIT
  - (SP) SPANDREL - DOUBLE GLAZED
- REFER TO A4002 FOR CURTAIN WALL GLAZING TYPES
- (ES00) EXTERIOR SCREEN NUMBER

no.	date	revision
21 Dec11		Issued for 95% Coordination
18 Nov11		Issued for 90% Coordination
09 Sep11		Issued for 80% Construction Documents
22 Sep11		Issued for 30% Construction Documents
12 Mar11		Issued for 100% Design Development
17 Mar11		Issued for 50% Design Development
		date issue

**PROJECT**  
New SUB Project  
University of British Columbia  
Vancouver, B.C.

**DRAWING**  
BUILDING ELEVATIONS

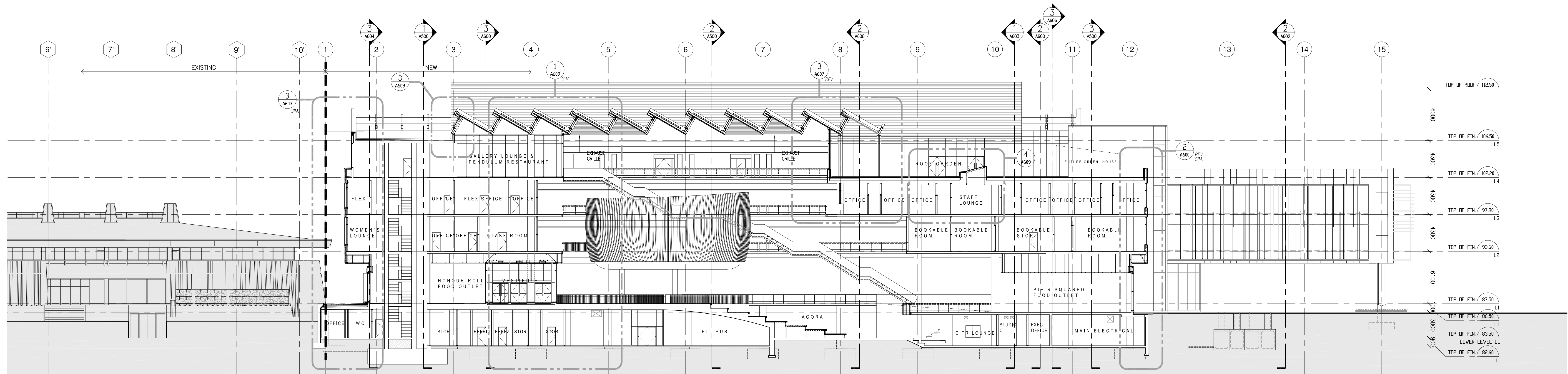
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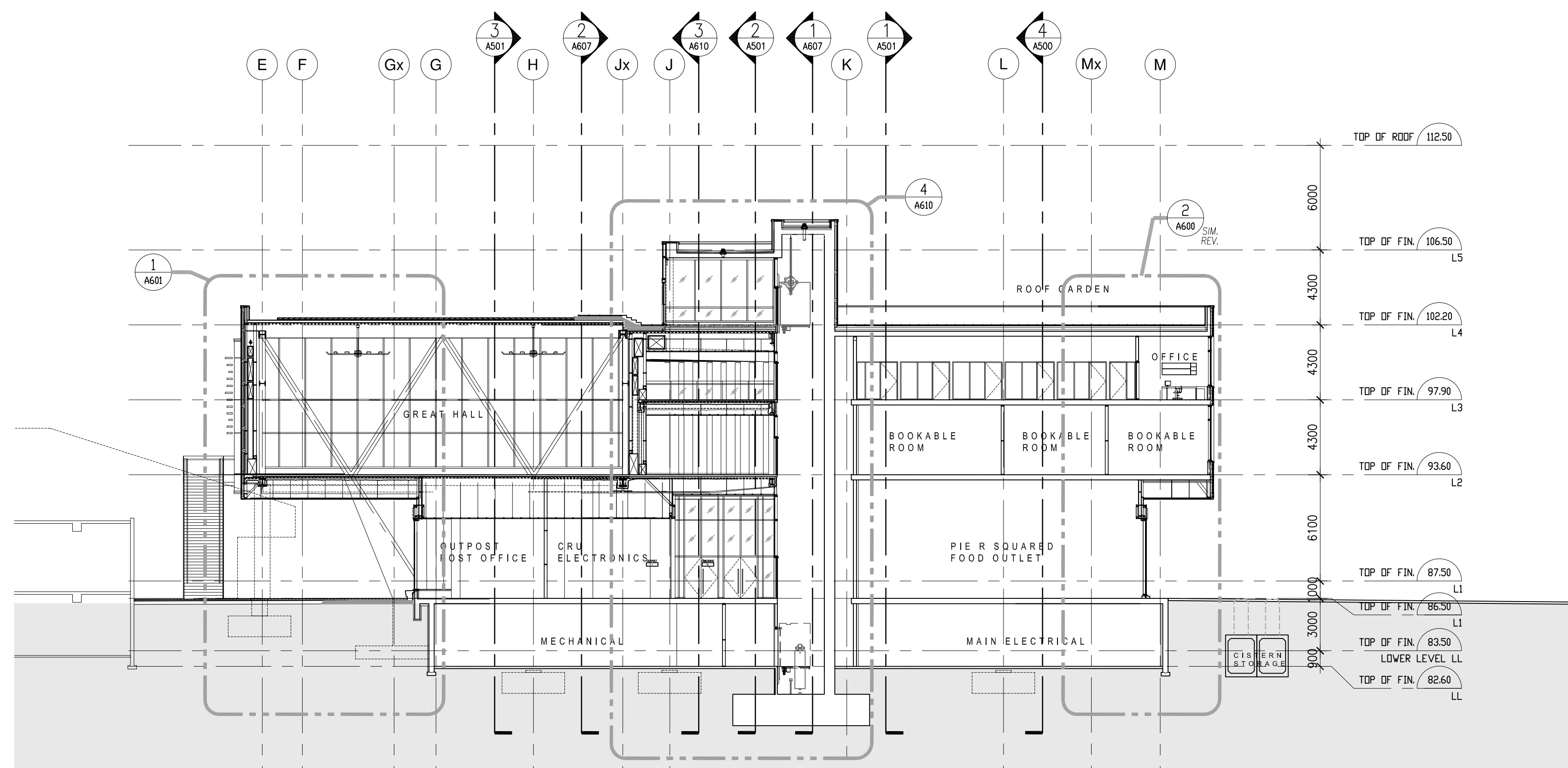
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DATE: MARCH 2011  
SCALE: 1:200  
REVIEWED:

04002 PROJECT NO

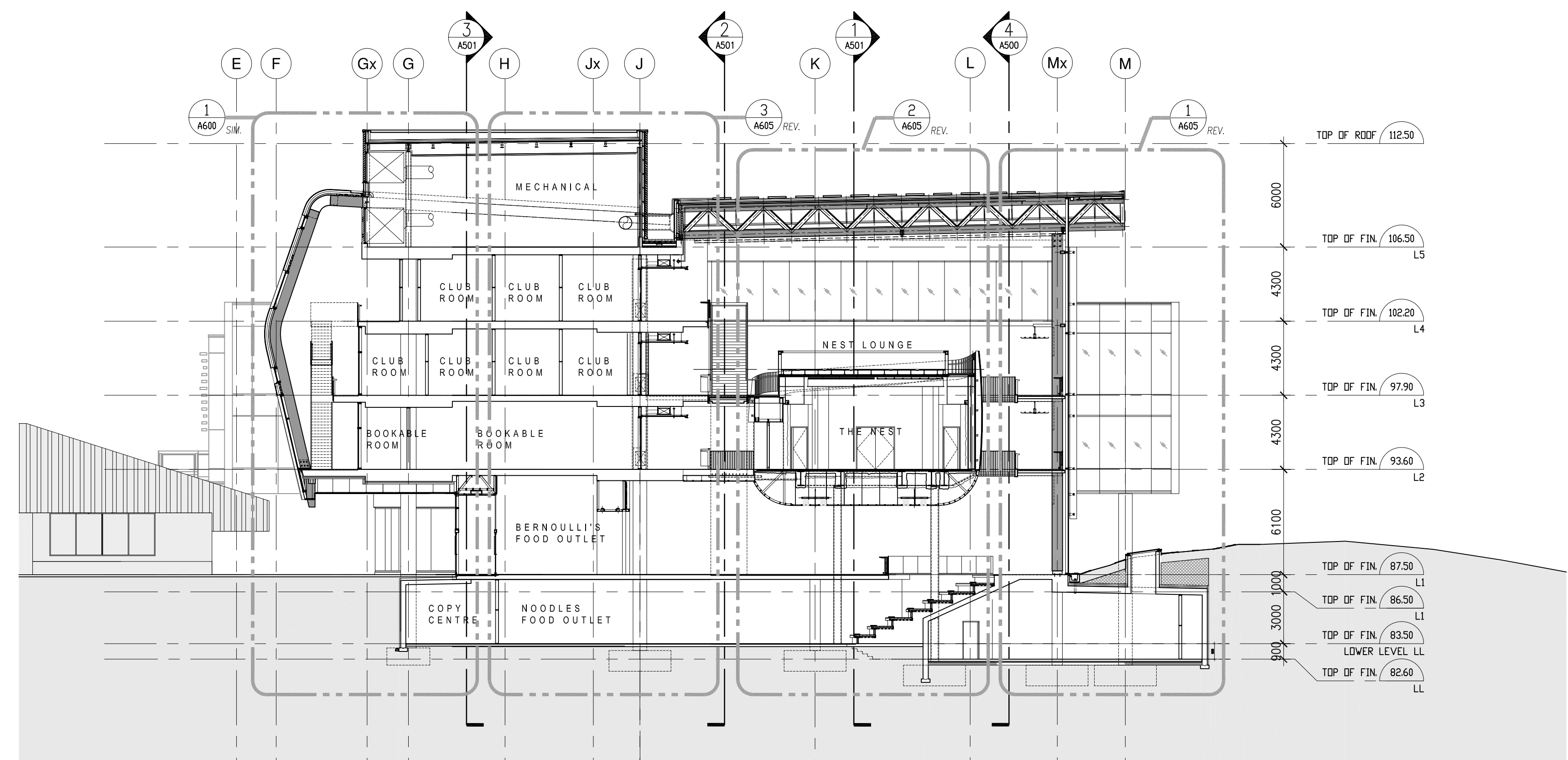
**A400**



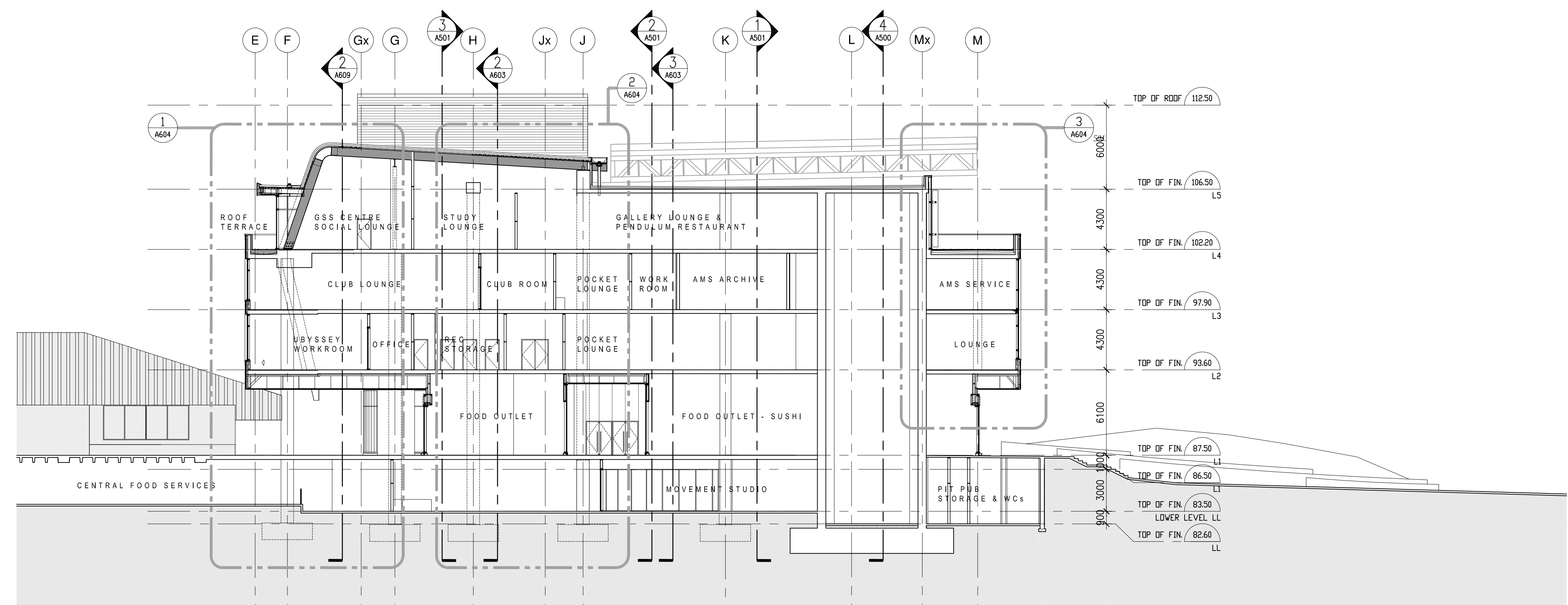
4 NORTH-SOUTH BUILDING SECTION B/W GRIDS L' & M'  
 A500 1:200



3 EAST-WEST BUILDING SECTION B/W GRIDS 11' & 12'  
 A500 1:200



2 EAST-WEST BUILDING SECTION B/W GRIDS 6' & 7'  
 A500 1:200



1 EAST-WEST BUILDING SECTION B/W GRIDS 2' & 3'  
 A500 1:200

no.	date	revision

date	issue
21 Dec/11	Issued for 95% Coordination
18 Nov/11	Issued for 90% Coordination
09 Dec/11	Issued for 85% Construction Documents
22 Jul/11	Issued for 30% Construction Documents
12 May/11	Issued for 100% Design Development
19 Mar/11	Issued for 50% Design Development

PROJECT

New SUB Project  
 University of British Columbia  
 Vancouver, B.C.

DRAWING

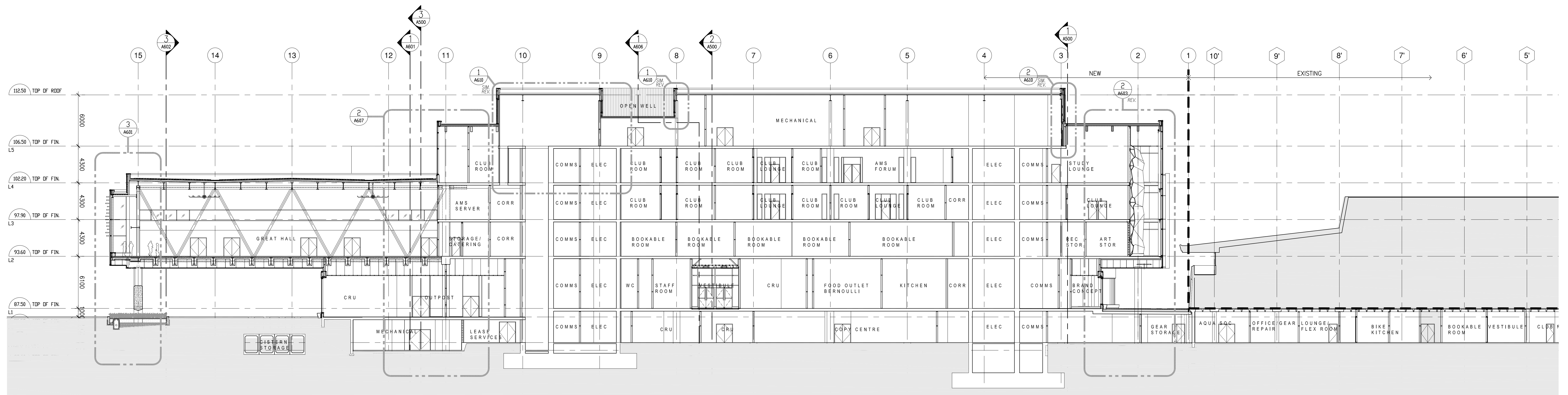
BUILDING SECTIONS

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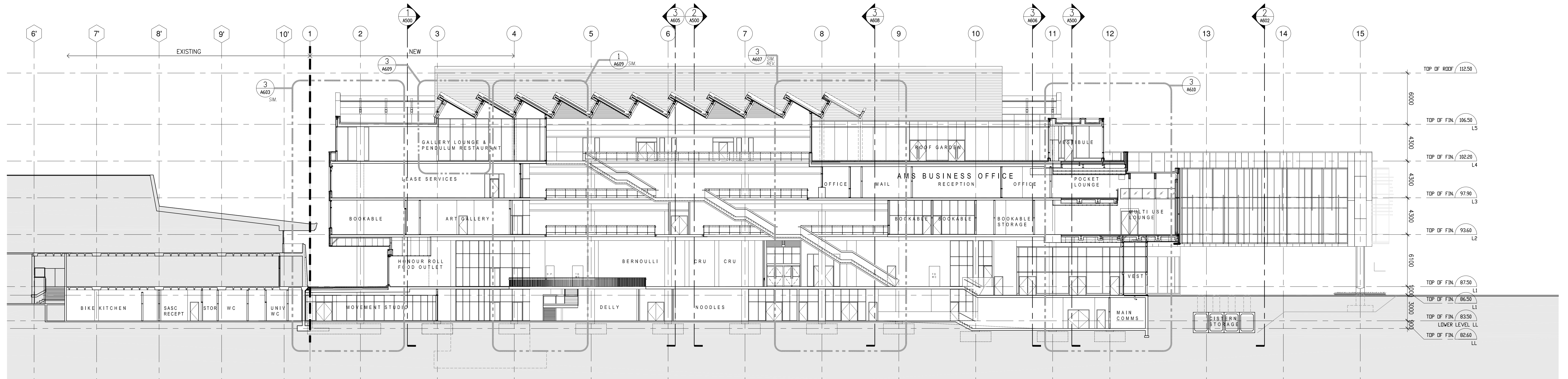
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 SCALE REVIEWED  
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04002 PROJECT NO

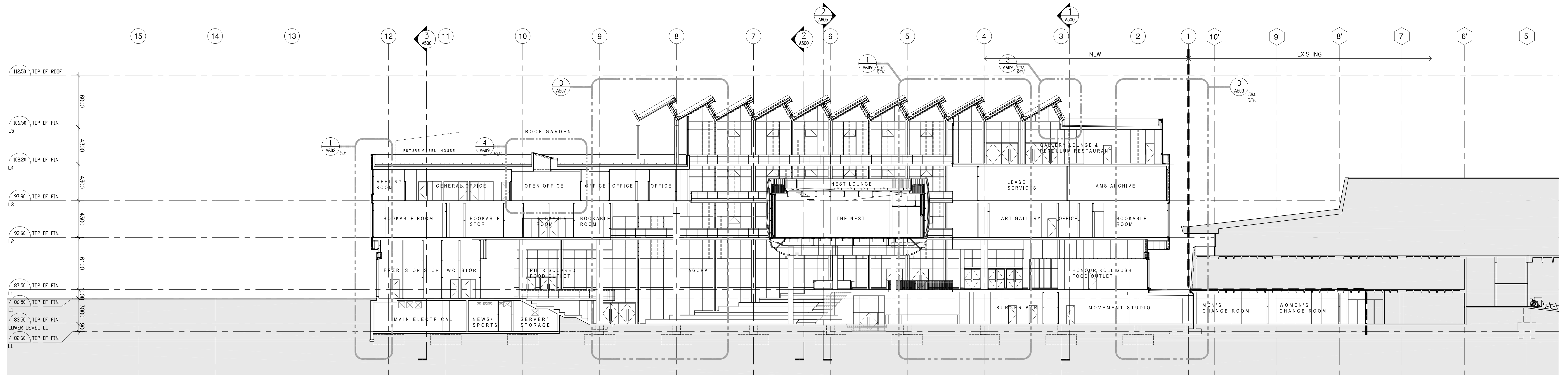
A500



3 NORTH-SOUTH BUILDING SECTION B/W GRIDS G' & H'  
A501 1:200



2 NORTH-SOUTH BUILDING SECTION B/W GRIDS J' & K'  
A501 1:200



1 NORTH-SOUTH BUILDING SECTION B/W GRIDS K' & L'  
A501 1:200

no	date	revision

date	issue
21 Dec/11	Issued for 95% Coordination
18 Nov/11	Issued for 90% Coordination
09 Dec/11	Issued for 85% Construction Documents
22 Jul/11	Issued for 30% Construction Documents
12 May/11	Issued for 100% Design Development
19 Mar/11	Issued for 50% Design Development

PROJECT

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DRAWING

BUILDING  
SECTIONS

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DRAWN	DATE
AL	MARCH 2011
SCALE	REVIEWED
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04002 PROJECT NO