

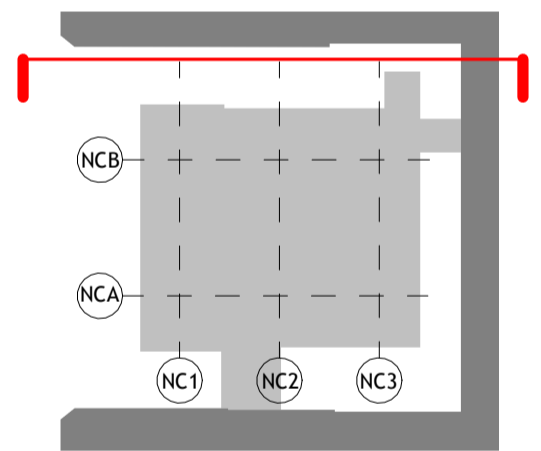


1 North Courtyard Building - Existing Section Through Atrium - Looking West
1 : 100

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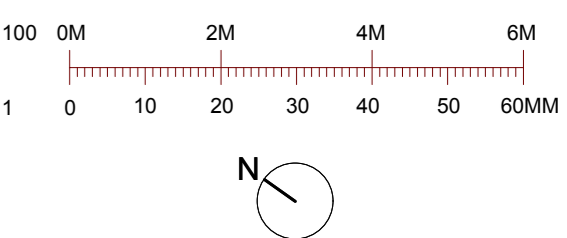
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 1:1 0 10 20 30 40 50 60MM

— EXISTING
 ■ ELEMENT TO BE REMOVED

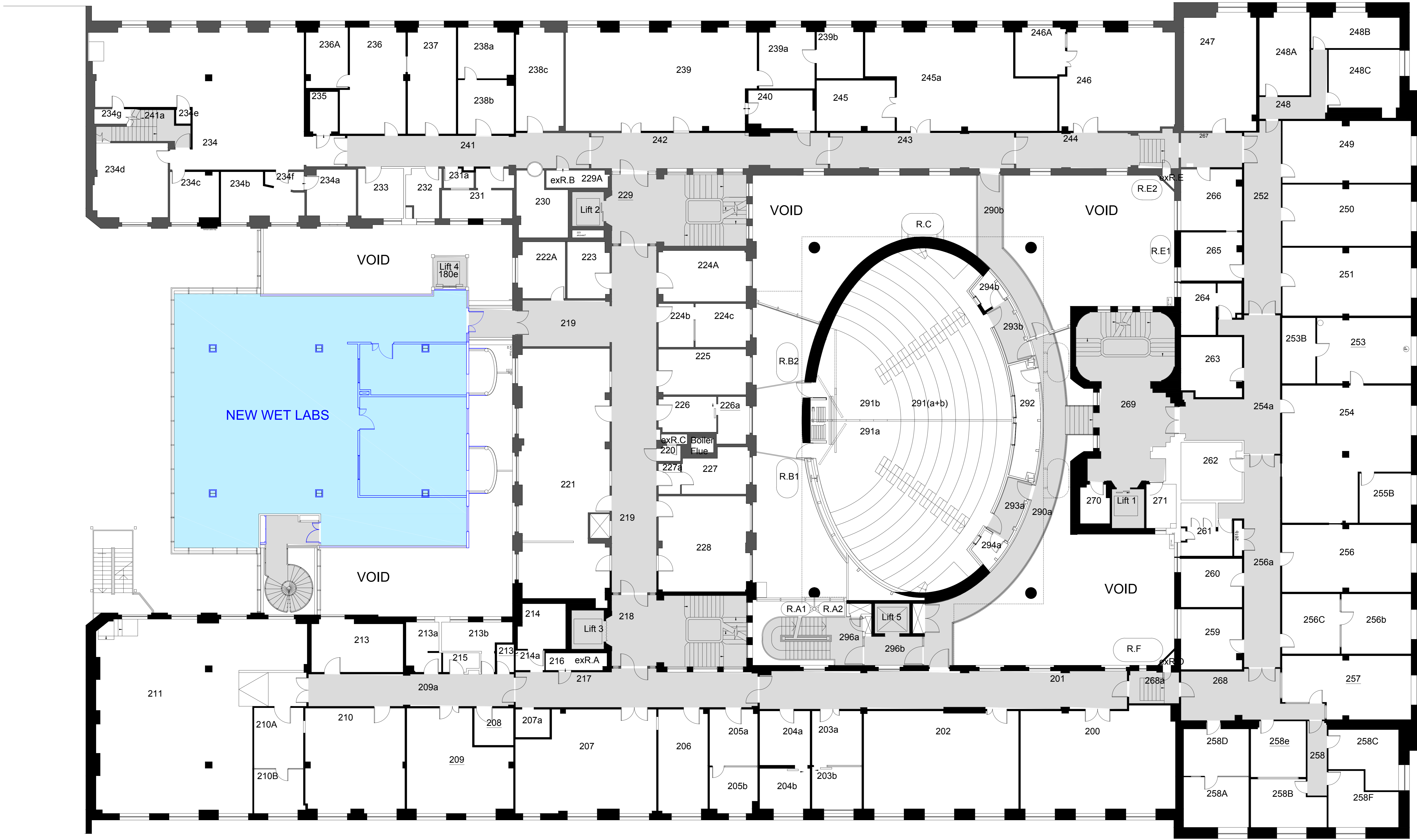


POO	19.12.14	TOD	CR	AS	Issued for Planning
Rev	Date	By	Ck	Ap	Description
Job Title					
LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE (KEPPEL STREET)					
Drawing Title					
North Courtyard Building Existing Section Through Atrium					
<small>© IAN RITCHIE ARCHITECTS LTD 110 Three Colt Street London E14 8AZ Tel: (44) 2073381100 Fax: (44) 2073381199</small>					
Status					
PLANNING					
Scale				Date	
As indicated@A1				19.12.2017	
Drawn		Checked		Approved	
TOD		CR		AS	
Job No.		Drawing No.		Rev.	
739		IRAL-P1-08-0204		POO	

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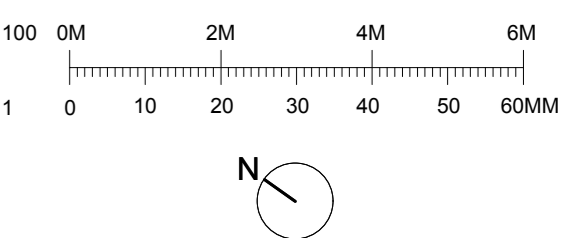
NEW PROPOSED WET LABS
 NEW CONSTRUCTION



01 Proposed Level 02 Plan
 18-1102 Scale = 1:100

P00 19.12.17 TOD CR AS First Issue			
Rev	Date	By	Description
Job Title			
LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE (KEPPEL STREET)			
Drawing Title			
GA Plan Level 02 Proposed New Works			
IAN RITCHIE ARCHITECTS LTD 110 Three Colt Street London E14 8AZ Tel: (+44) 2073381199 Fax: (+44) 2073381199			
Status PLANNING			
Scale 1:100@A0		Date 19.12.2017	
Drawn TOD	Checked CR	Approved AS	
Job No. 739	Drawing No. IRAL-P1-08-1102	Rev. P00	

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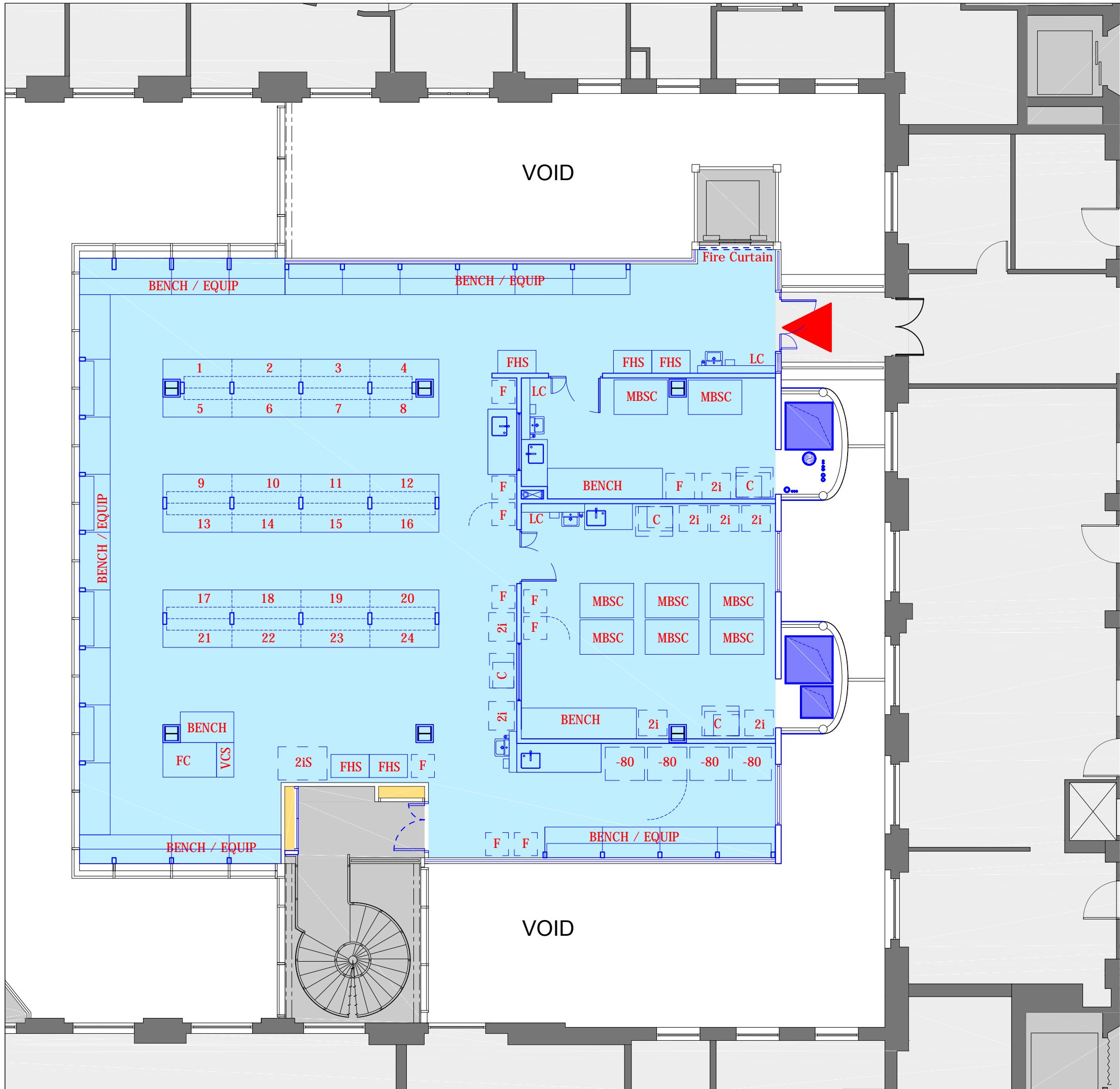


NEW PROPOSED WET LABS
 NEW CONSTRUCTION

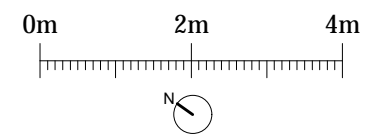


01 Proposed Level 03 Plan
 18-1103 Scale = 1:100

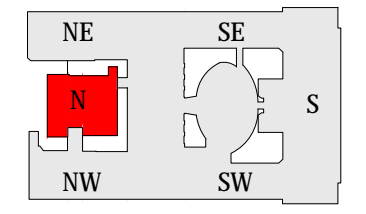
P00 19.12.17 TOD CR AS First Issue	
Rev	Description
Job Title	
LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE (KEPPEL STREET)	
Drawing Title	
GA Plan Level 03 Proposed New Labs	
IAN RITCHIE ARCHITECTS LTD 110 Three Colt Street London E14 8AZ Tel: (+44) 2073881100 Fax: (+44) 2073881199	
Status PLANNING	
Scale 1:100@A0	Date 19.12.2017
Drawn TOD	Checked CR Approved AS
Job No. 739	Drawing No. IRAL-P1-08-1103 Rev. P00



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- ELECTRICAL DISTRIBUTION + IT HUB
- WET LABS
- CORES
- NEW RISERS
- Entry to wet labs



P00	19.12.17	TOD	CR	AS	First Issue
Rev	Date	By	Ck	Ap	Description

Job Title
**LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE
 KEPPEL STREET**

Drawing Title
**GA Plan
 Level 2
 Proposed New Wet Labs**

- Legend fit-out:**
 FC: Fume Cabinet
 MBSC: Microbiological Safety Cabinet
 VCS: Ventilated Chemical Storage
 FHS: Full Height Storage
 LC: Lab Coats / PPE
- Legend Equipment:**
 F: Freezers or Fridges
 2i: 2 no. Incubators, stacked
 2iS: 2 no. Incubators shaker, stacked
 C: Centrifuge
 -80: -80 Freezer

**Area Level 2 = 275 m² GIA
 269.5 m² net**

**Area Level 3 = 285 m² GIA
 279.3 m² net**

**TOTAL AREA
 L2 and L3 = 560 m² GIA
 549 m² net**

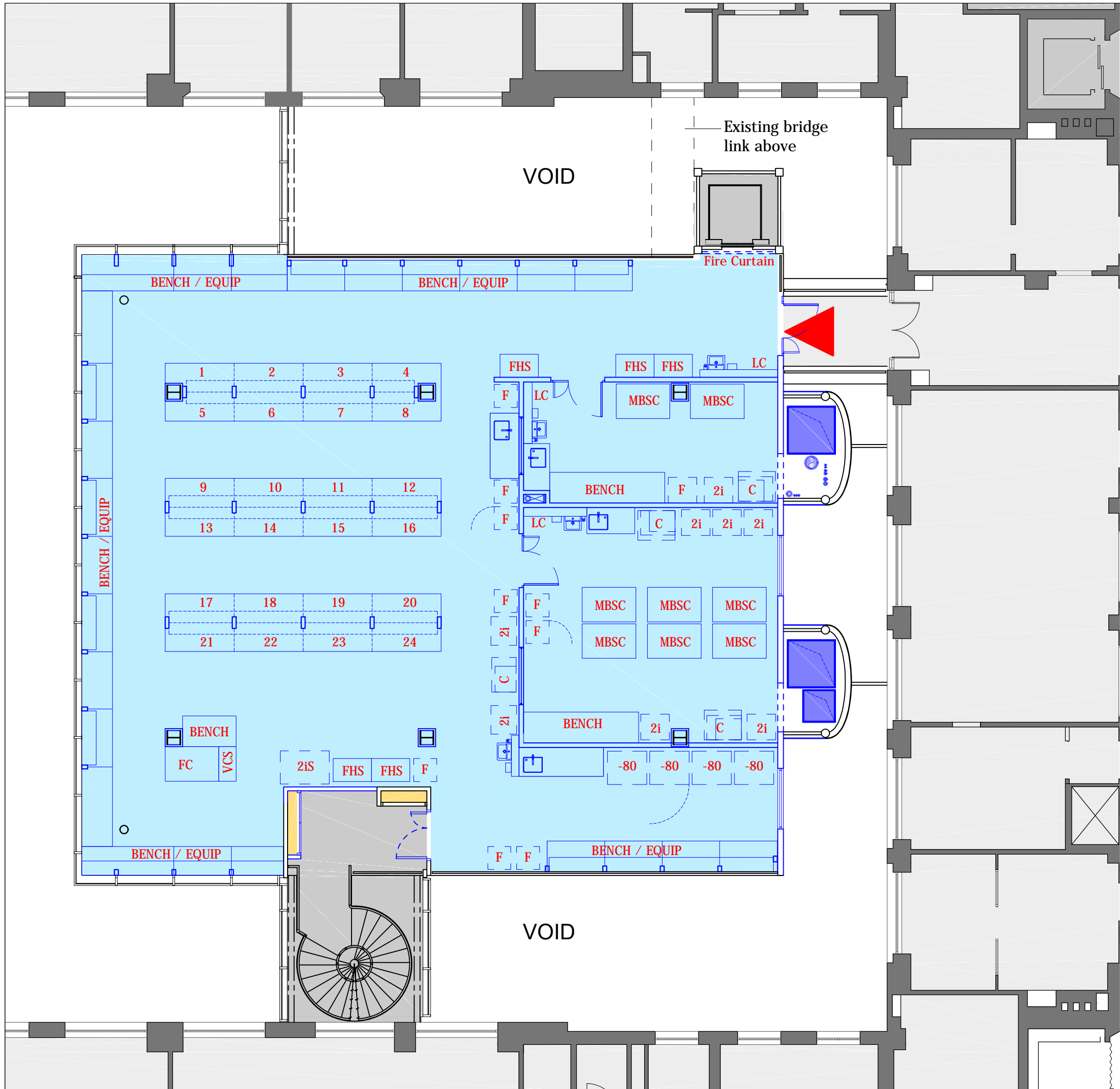
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Status **PLANNING**

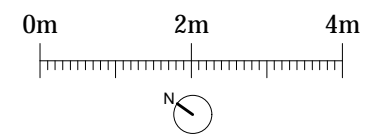
Scale **1:100@A3** Date **19.12.17**

Drawn **TOD** Checked **CR** Approved **AS**

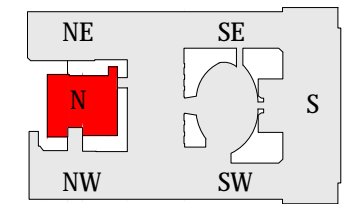
Job No **739** Drawing No **IRAL-P1-08-1112** Rev **P00**



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- ELECTRICAL DISTRIBUTION + IT HUB
- WET LABS
- CORES
- NEW RISERS
- Entry to wet labs



P00	19.12.17	TOD	CR	AS	First Issue
Rev	Date	By	Ck	Ap	Description

Job Title
**LONDON SCHOOL OF HYGIENE
 AND TROPICAL MEDICINE
 KEPPEL STREET**

Drawing Title
**GA Plan
 Level 3
 Proposed New Wet Labs**

- Legend fit-out:**
 FC: Fume Cabinet
 MBSC: Microbiological Safety Cabinet
 VCS: Ventilated Chemical Storage
 FHS: Full Height Storage
 LC: Lab Coats / PPE
- Legend Equipment:**
 F: Freezers or Fridges
 2i: 2 no. Incubators, stacked
 2iS: 2 no. Incubators shaker, stacked
 C: Centrifuge
 -80: -80 Freezer

**Area Level 2 = 275 m² GIA
 269.5 m² net**

**Area Level 3 = 285 m² GIA
 279.3 m² net**

**TOTAL AREA
 L2 and L3 = 560 m² GIA
 549 m² net**

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Drawn **TOD** Checked **CR** Approved **AS**

Job No **739** Drawing No **IRAL-P1-08-1113** Rev **P00**

ROOF ▼ + 54.84 m
 LEVEL 6 ▼ + 51.29 m
 LEVEL 5 ▼ + 48.44 m
 LEVEL 4 ▼ + 44.45 m
 LEVEL 3 ▼ + 40.46 m
 LEVEL 2 ▼ + 36.35 m
 LEVEL 1 ▼ + 32.23 m
 LEVEL 0 ▼ + 28.28 m

MALET STREET

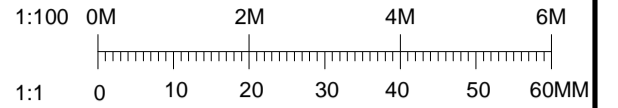
GOWER STREET

NC-B

NC-A

NEW AIR HANDLING UNITS ON
NEW STEEL FRAME DECK

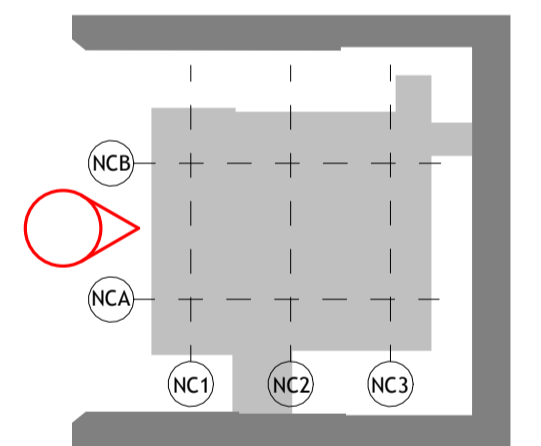
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— EXISTING
 — NEW CONSTRUCTION

Materials Key

- ① Galvanised Steel
- ② Powder Coated Grey



Rev	Date	By	Ck	Ap	Description
P00	19.12.14	TOD	CR	AS	Issued for Planning

Job Title
**LONDON SCHOOL OF
 HYGIENE AND TROPICAL
 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed North Elevation**

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 2073381199

Status
PLANNING

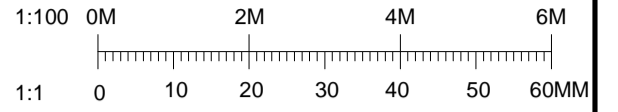
Scale As indicated@A1 Date 19.12.2017

Drawn TOD Checked CR Approved AS

Job No. Drawing No. Rev.
739 IRAL-P1-08-1201 P00

1 North Courtyard Building - Proposed North Elevation
 1 : 100

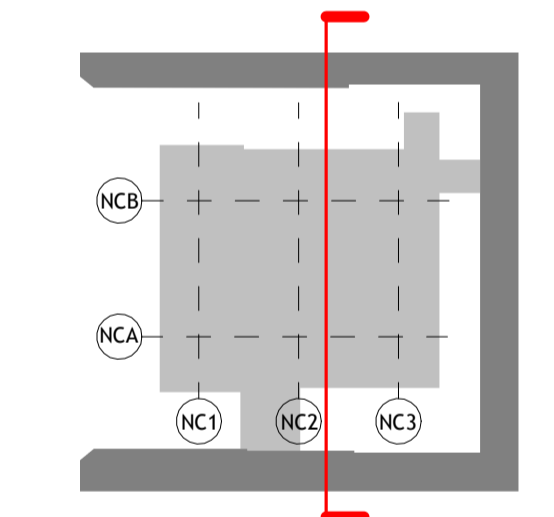
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— EXISTING
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Materials Key

- ① Galvanised Steel
- ② Powder Coated Grey



Rev	Date	By	Ck	Ap	Description
P00	19.12.14	TR	CR	AS	Issued for Planning

Job Title
**LONDON SCHOOL OF
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 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed East-West
 Section**

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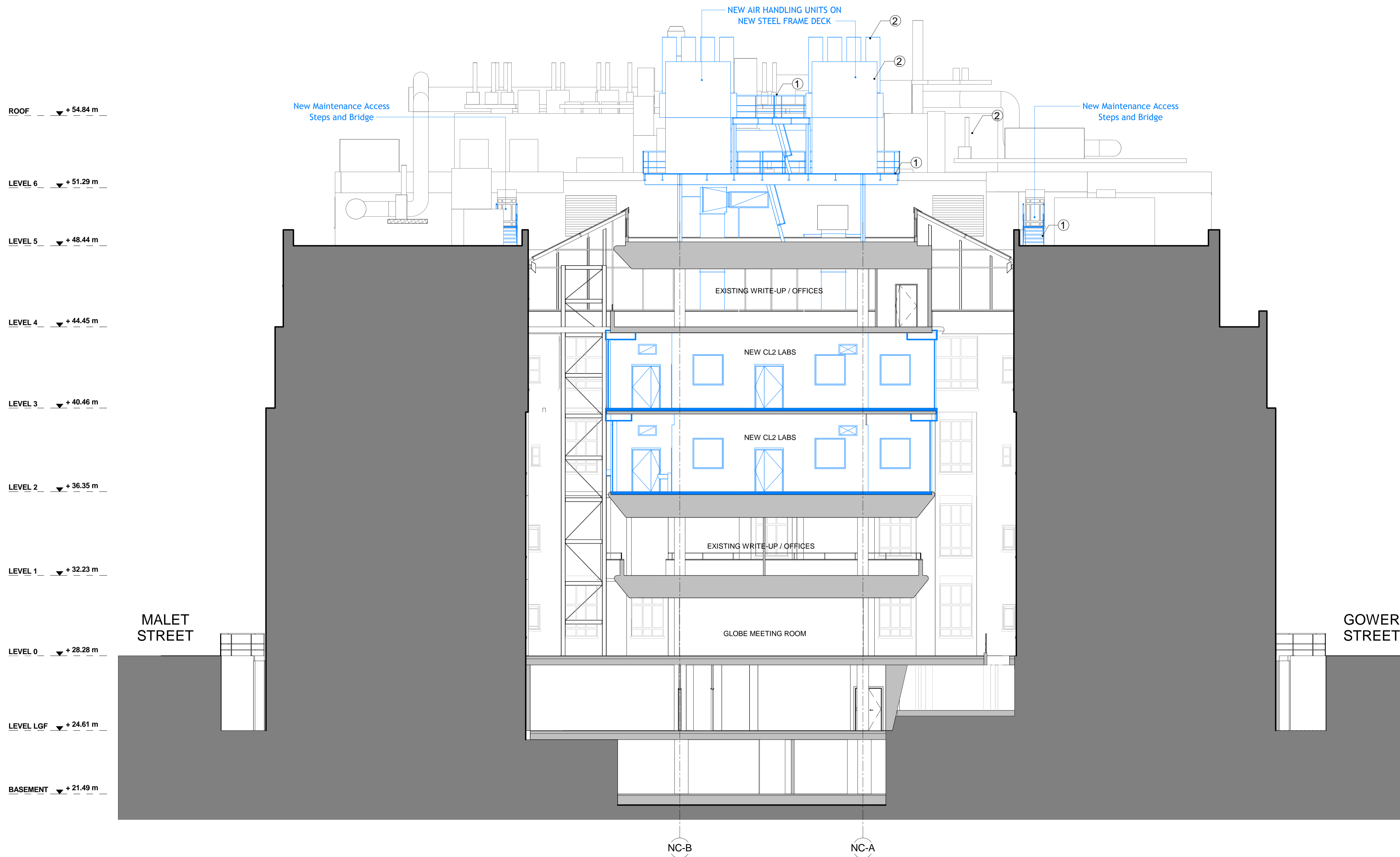
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Scale
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Date
 19.12.2017

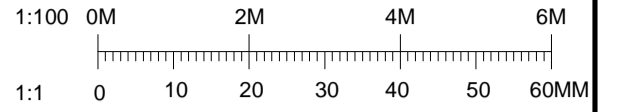
Drawn TR	Checked CR	Approved AS
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Job No. 739	Drawing No. IRAL-P1-08-1202	Rev. P00
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1 North Courtyard Building - Proposed East-West Section - Looking South
 1 : 100

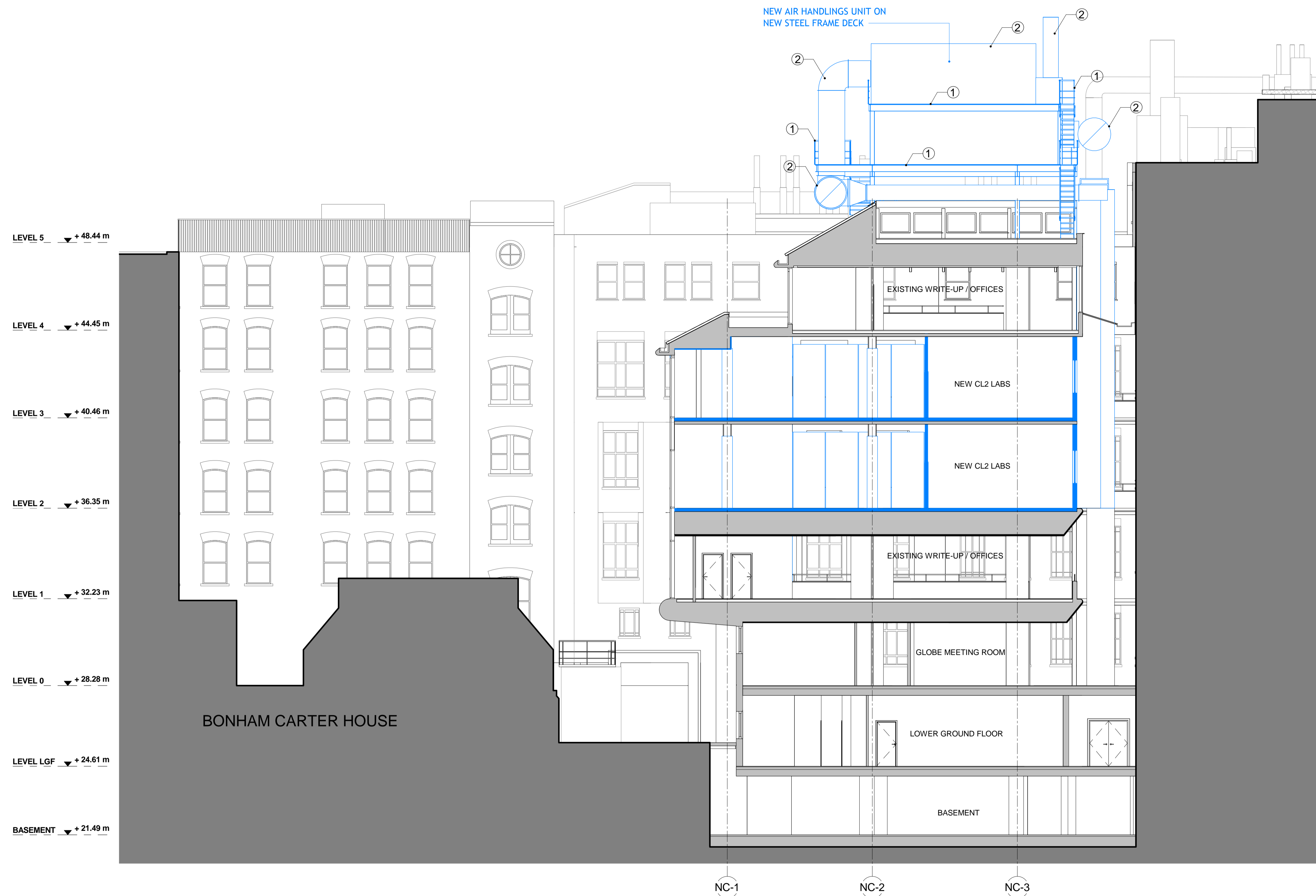
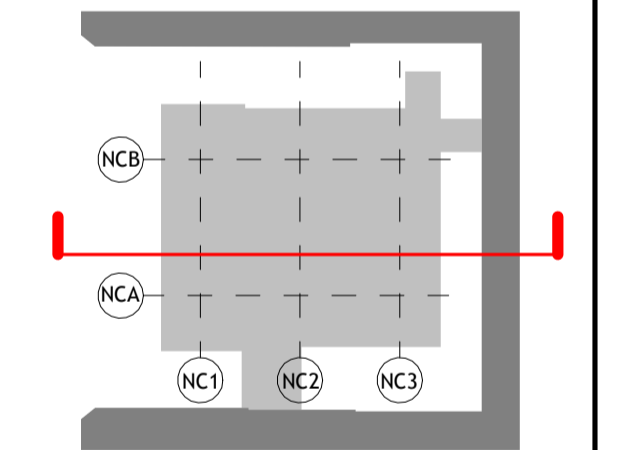
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— EXISTING
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Materials Key

- ① Galvanised Steel
- ② Powder Coated Grey



Rev	Date	By	Ck	Ap	Description
P00	19.12.14	TOD	CR	AS	Issued for Planning

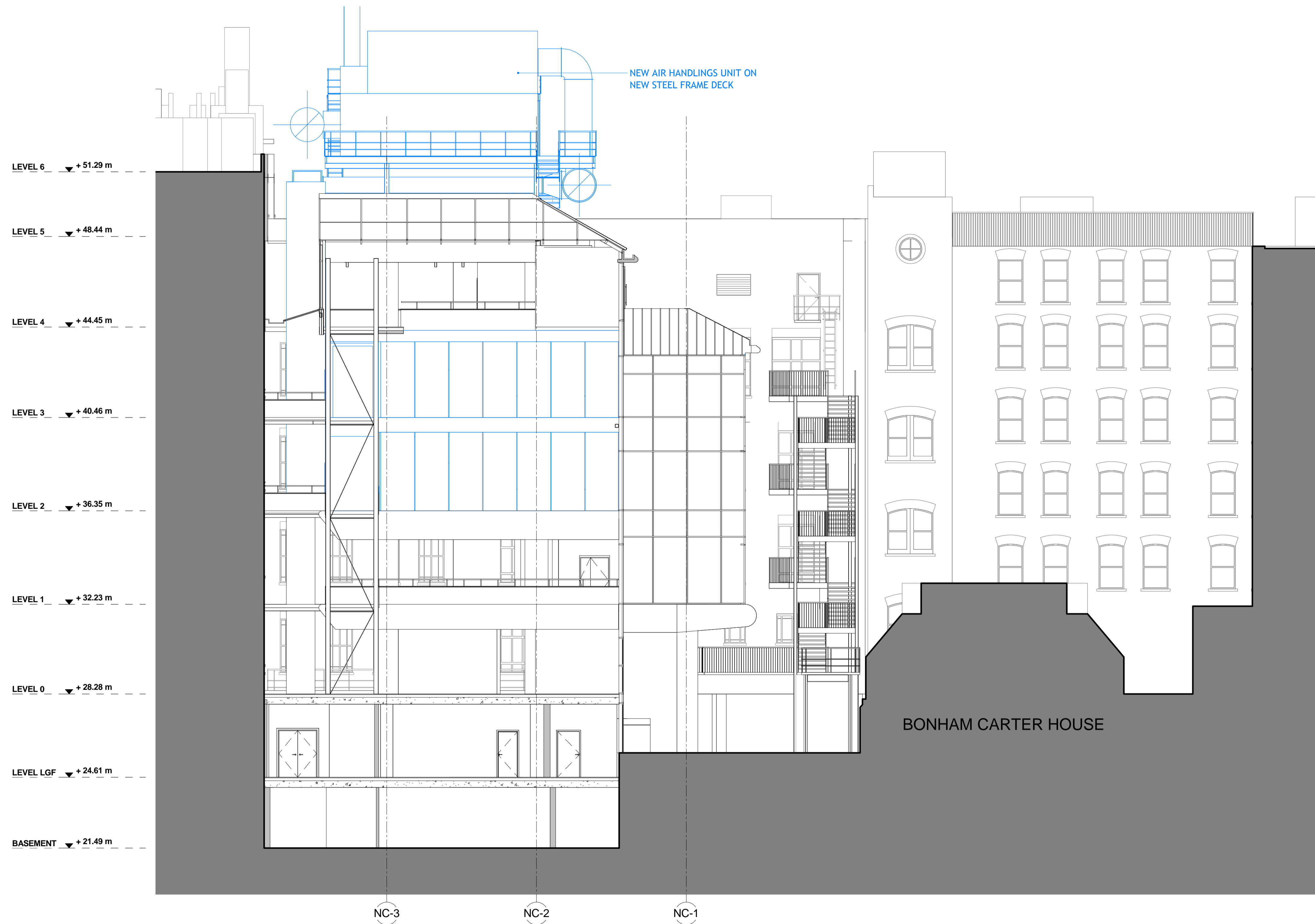
Job Title
**LONDON SCHOOL OF
 HYGIENE AND TROPICAL
 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed North-South
 Section**

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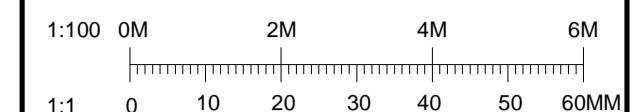
Status PLANNING		
Scale As indicated@A1	Date 19.12.2017	
Drawn TOD	Checked CR	Approved AS
Job No. 739	Drawing No. IRAL-P1-08-1203	Rev. P00

1 North Courtyard Building - Proposed North-South Section - Looking East
 1 : 100

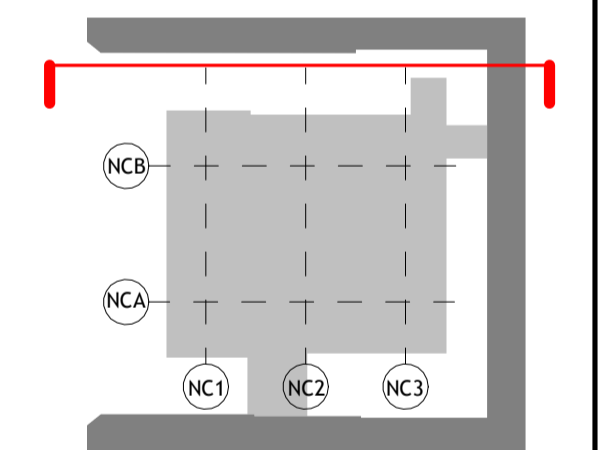


1 North Courtyard Building - Proposed Section Through Atrium - Looking West
1 : 100

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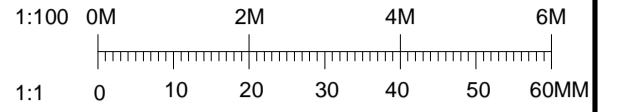
Job Title
**LONDON SCHOOL OF
 HYGIENE AND TROPICAL
 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed Section
 Through Atrium**

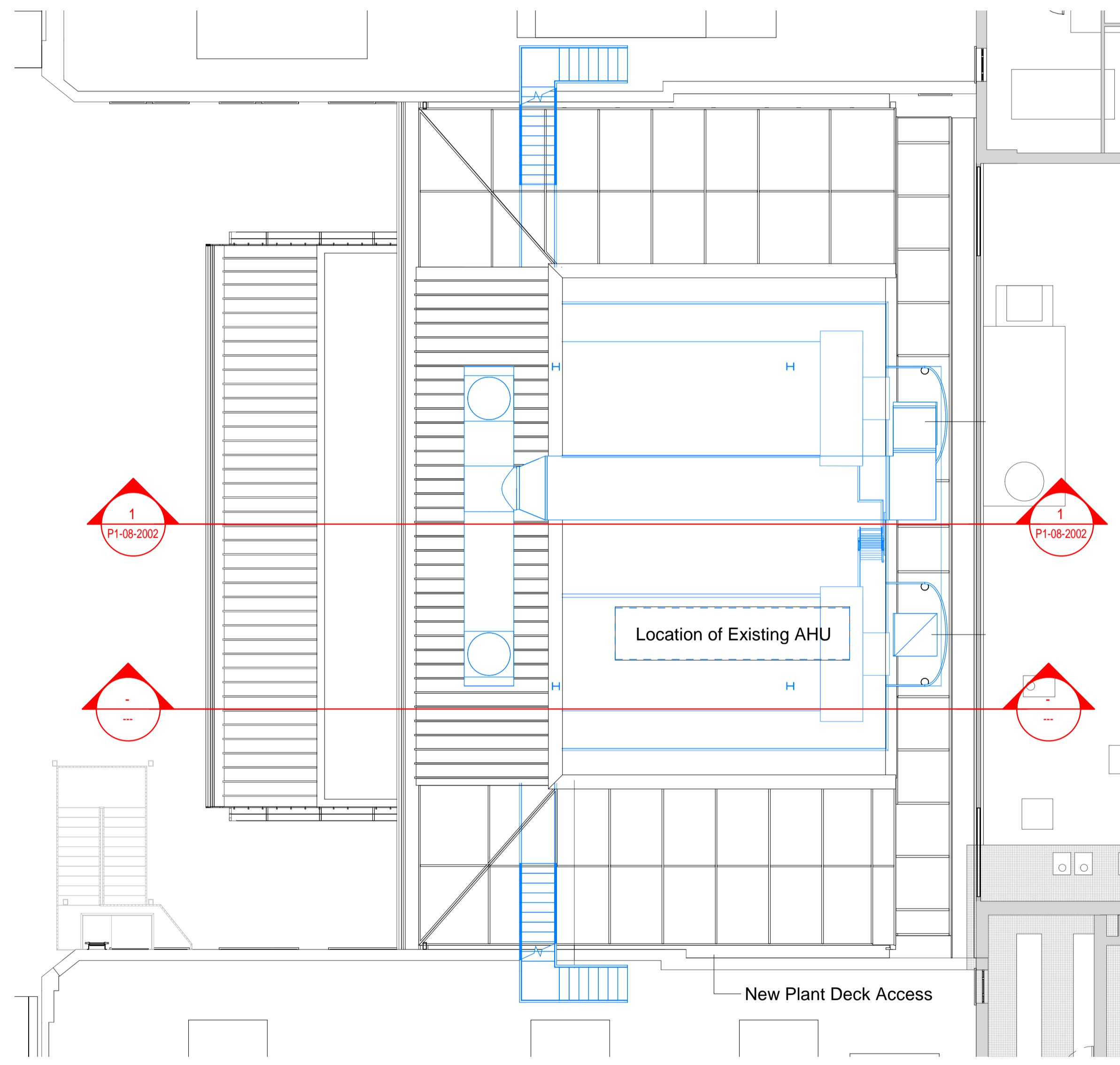
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Job No. 739	Drawing No. IRAL-P1-08-1204	Rev. P00

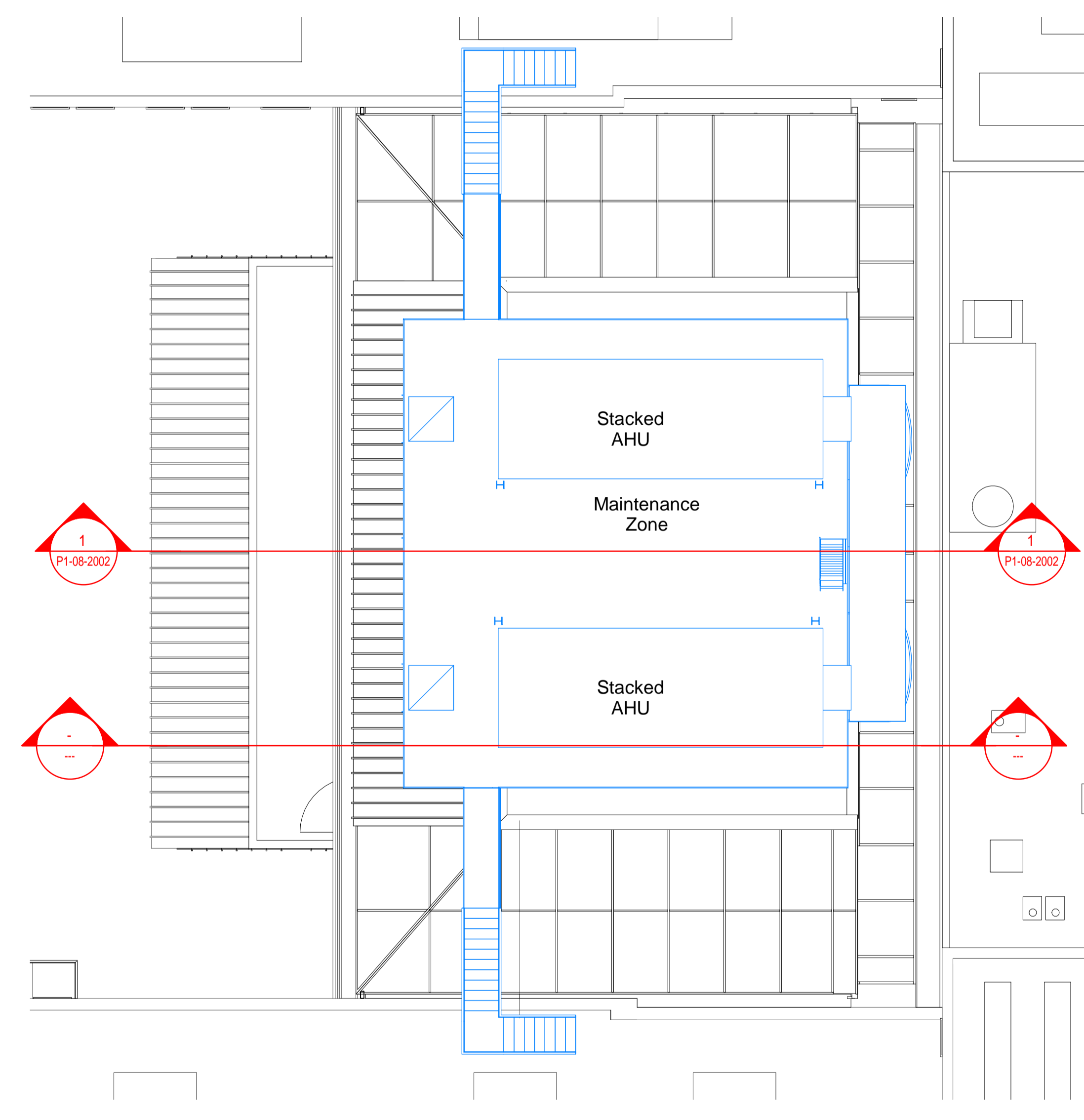
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— EXISTING
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1 North Courtyard Building - Proposed Roof Plan
 1 : 100



2 North Courtyard Building - Proposed Plant Deck Plan
 1 : 100

POO	19.12.14	TR	CR	AS	Issued for Planning
Rev	Date	By	Ck	Ap	Description

Job Title
**LONDON SCHOOL OF
 HYGIENE AND TROPICAL
 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed Roof Plant Plan**

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Status
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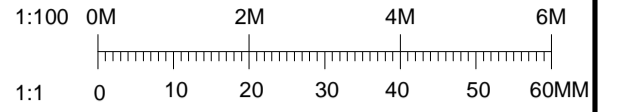
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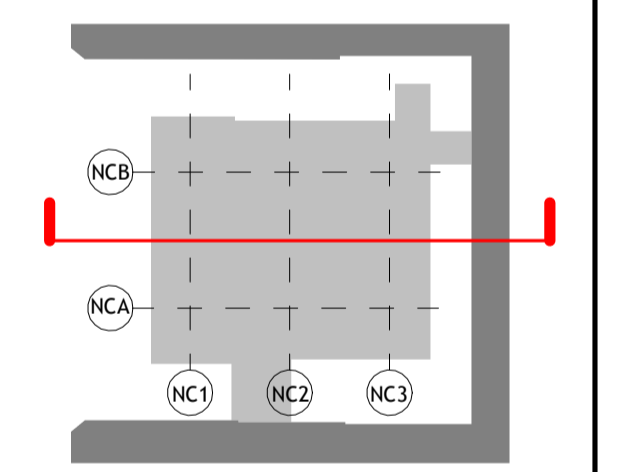
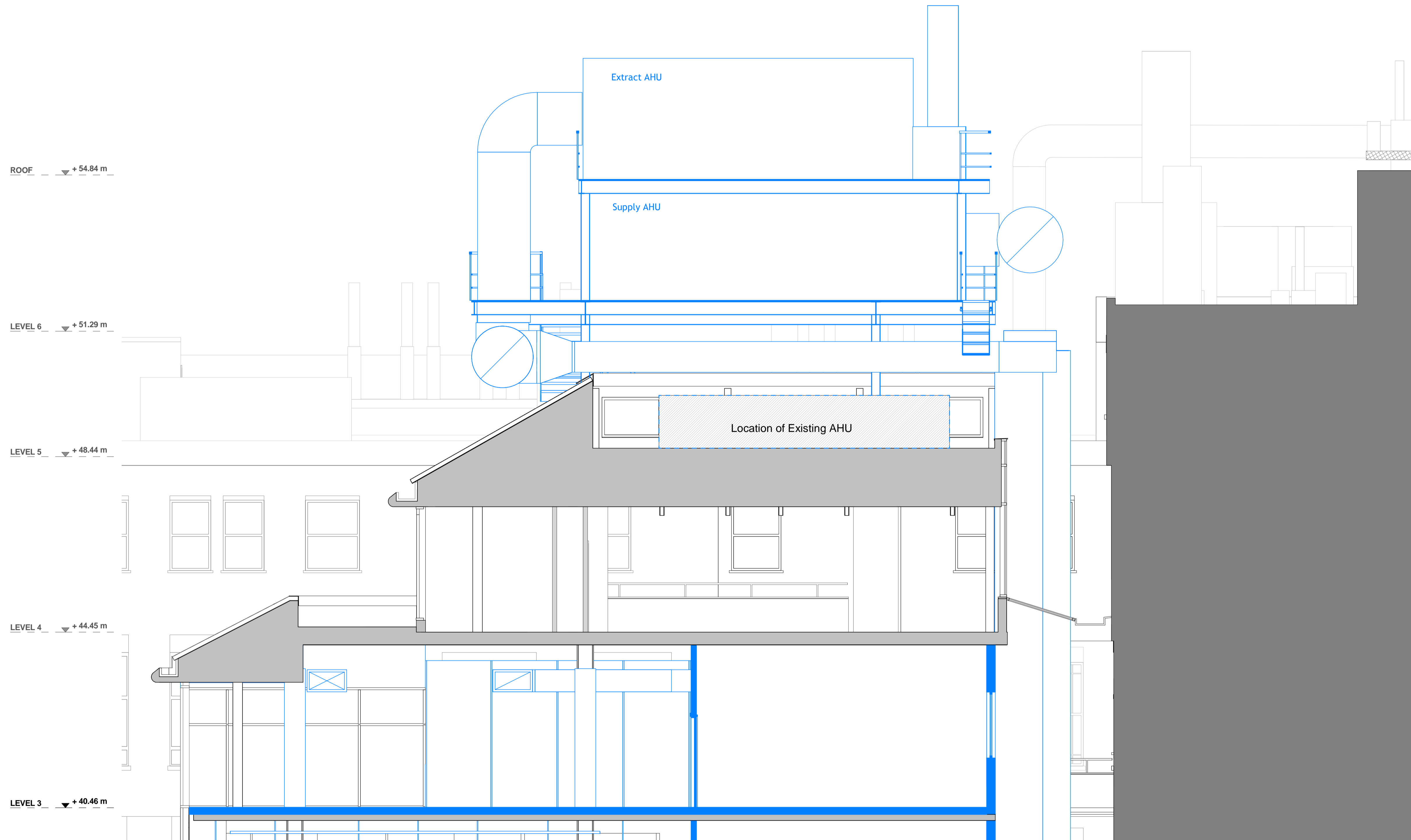
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Job No. 739	Drawing No. IRAL-P1-08-2001	Rev. POO
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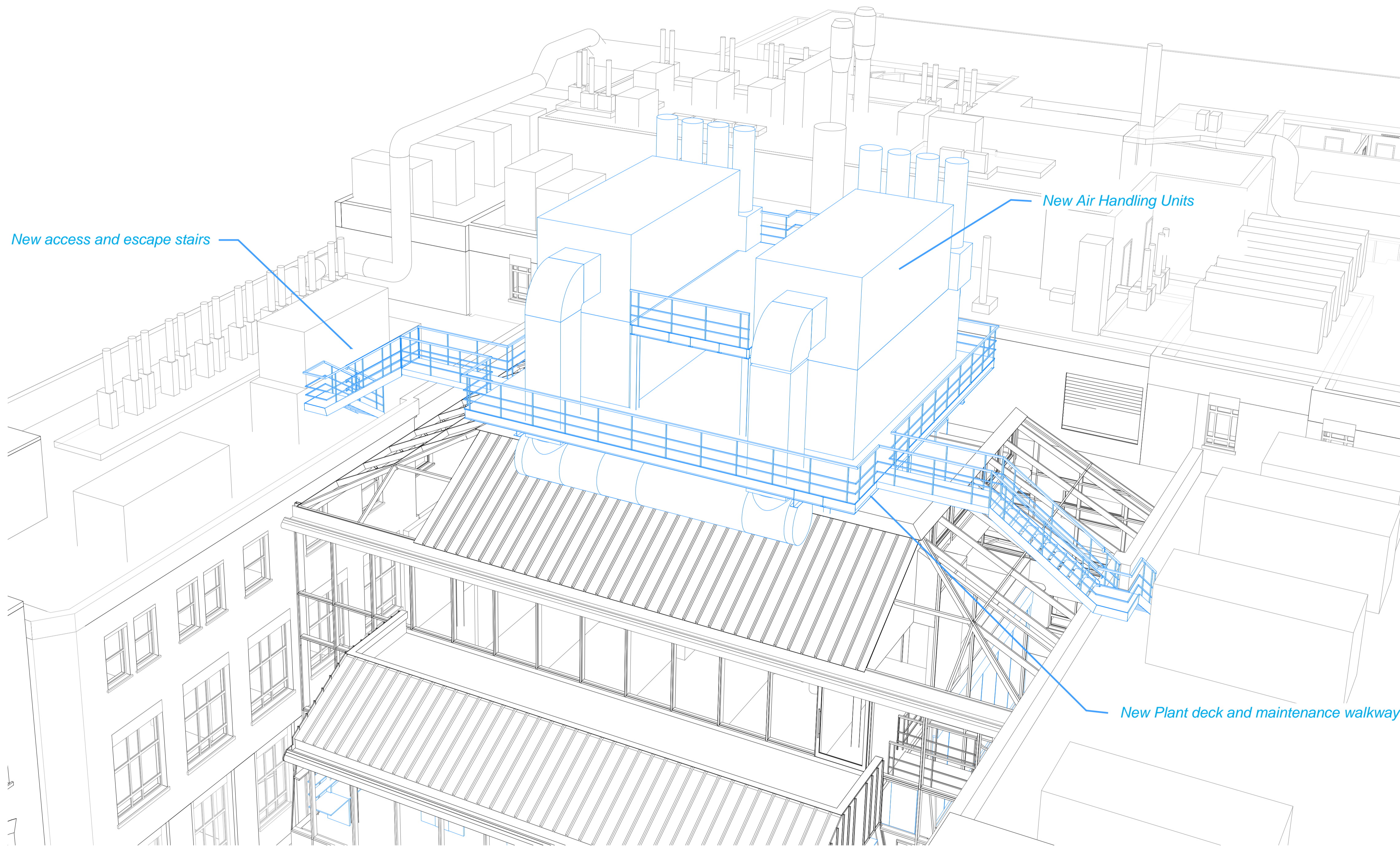
Job Title
**LONDON SCHOOL OF
 HYGIENE AND TROPICAL
 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed Roof Plant
 Section**

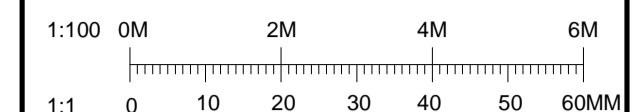
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Status PLANNING		
Scale As indicated@A1	Date 19.12.17	
Drawn TR	Checked CR	Approved AS
Job No. 739	Drawing No. IRAL-P1-08-2002	Rev. P00

1 North Courtyard Building - Proposed Roof Plant Section - Looking East
 1 : 50



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Rev	Date	By	Ck	Ap	Description
P00	19.12.14	TR	CR	AS	Issued for Planning

Job Title
**LONDON SCHOOL OF
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 MEDICINE (KEPPEL STREET)**

Drawing Title
**North Courtyard Building
 Proposed Roof Plant
 Axonometric**

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1 : 100@A1

Date
19.12.2017

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AS

Job No.
739

Drawing No.
IRAL-P1-08-2003

Rev.
P00

1 North Courtyard Building - Proposed Roof Plant 3D - Looking South-east