

West Area Planning Committee

On Tuesday 19 January 2021 At 3.00 pm

www.oxford.gov.uk



Presentation - item 3 Tinbergen Building only

Contents

Note: Planning Committee presentations contain mostly pictures, maps and plans. These are not in an accessible format.

To see full details of the application including full plans, representations, public comments and supplementary information, please [click here](#) and enter the relevant Planning Reference number in the search box

3.	20/02471/FUL: Tinbergen Building, South Parks Road, Oxford, OX1 3PS	3 - 82
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The agenda, reports and any additional supplements can be found together with this supplement on the committee meeting webpage.

*View or subscribe to updates for agendas, reports and minutes at mycouncil.oxford.gov.uk.
All public papers are available from the calendar link to this meeting once published*

Oxford City Council, Town Hall, St Aldate's Oxford OX1 1BX

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West Area Planning Committee Presentation

www.oxford.gov.uk



Reference Number: 20/02471/FUL

**Site Address: Tinbergen, South Parks
Road**

Committee date: 19 January 2021

**Proposed Plans, Elevations and
Visualisations**



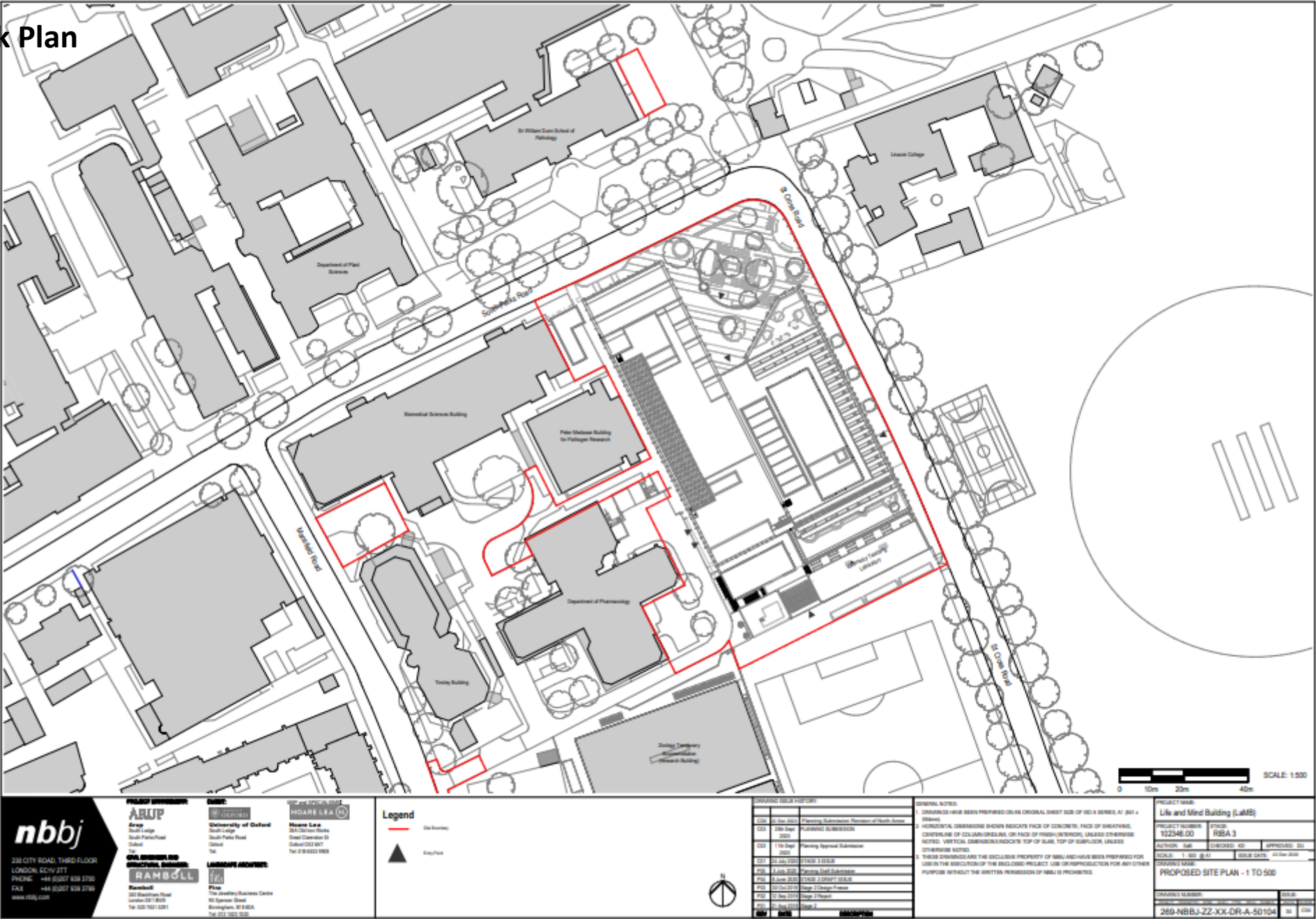
Proposed site location plan

4



Proposed Block Plan

5





View of the site from the corner of St Cross Road and South Parks Road



View of the site from South Parks Road (demolition in progress)



View of the site from South Parks Road and Linacre College



View looking west along South Parks Road; BDB and Peter Medawar seen on LHS



View of the proposed car parking area within Dunn School of Pathology opposite



Proposed existing access on Mansfield Road into the existing servicing and parking area for the University buildings in the 'Mansfield Block'



View of the site between University Sports Club on Mansfield Road

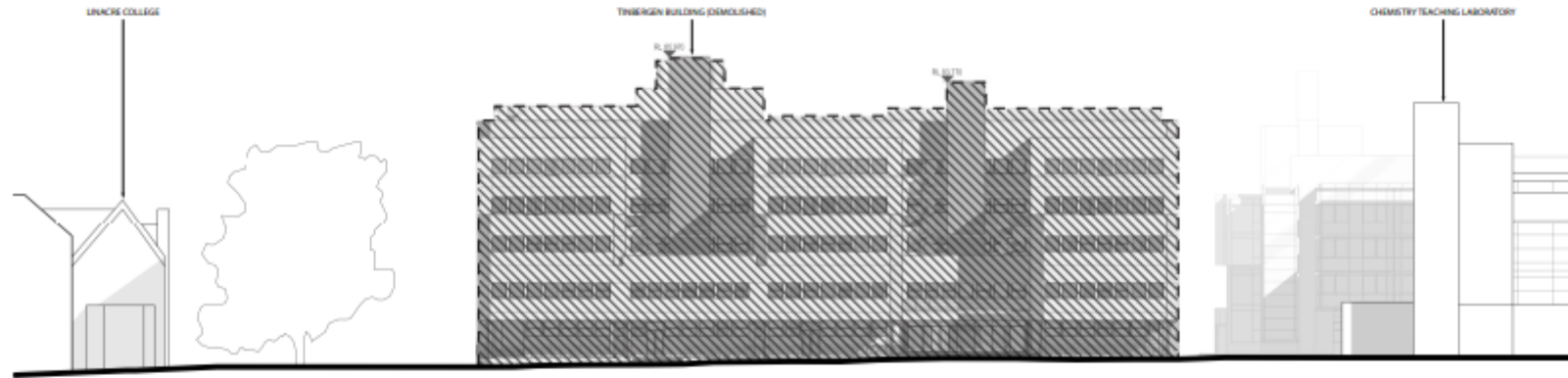


View of the site along St Cross Road (prior to demolition)



View of the rear of the site showing existing retained chemistry extension and temporary flues. Pharmacology building in the background.

Existing north elevation St Cross Road (Tinbergen demolished shown hatched)



1 NORTH ELEVATION
1:200

0 4m 8m 16m SCALE: 1:200

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ABUP
Architect

CLIENT
UNIVERSITY OF OXFORD
University of Oxford

ARCHITECTURAL CONSULTANT
MOORE LEA
Moore Lea

ENVIRONMENTAL ARCHITECT
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
Pine
Pine



DEMOLISHED BUILDING

DRAWING ISSUE HISTORY

NO.	DATE	DESCRIPTION
1	20th Sep 2020	PLANNING SUBMISSION
2	17th Sep 2020	PLANNING APPROVAL SUBMISSION
3	17th Sep 2020	CONSTRUCTION

GENERAL NOTES:

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIES A1 (841 x 594mm).
2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.

PROJECT NAME:

Life and Mind Building (LMB)

PROJECT NUMBER:

102348.00

STAGE:

RIBA 3

AUTHOR:

SB

CHECKED:

SB

APPROVED:

SB

SCALE:

1:200 @ A1

ISSUE DATE:

20th Sep 2020

DRAWING CODE:

PLANNING - EXISTING ELEVATIONS -

NORTH

PROJECT NUMBER:

260-NBBJ-ZZ-XX-DR-A-50200

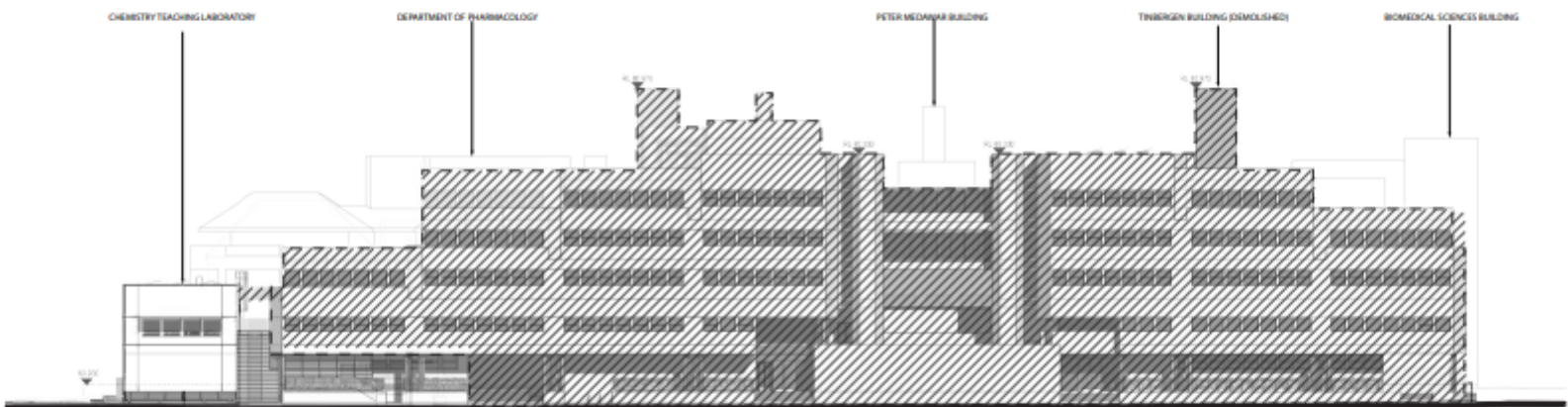
DATE:

20th Sep 2020

BY:

SB

Existing east elevation St Cross Road (Tinbergen demolished shown hatched)



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ARUP
Group

CLIENT
UNIVERSITY OF OXFORD
University of Oxford

MEP and SPECIALIST
MOORE LEA
Moore Lea

CIVIL ENGINEERING
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
Pine
Pine

1:1

DEMOLISHED BUILDING

DRAWING ISSUE HISTORY	
NO.	DATE
1	15th Sept 2020
2	15th Sept 2020
3	15th Sept 2020
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100	15th Sept 2020

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF A4 (210 x 297mm).

2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.

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PROJECT NAME
Life and Mind Building (LaMB)

PROJECT NUMBER
102348.00

STAGE
RIBA 3

AUTHOR
SB

CHECKED
SB

APPROVED
SB

SCALE
1:200 @ A1

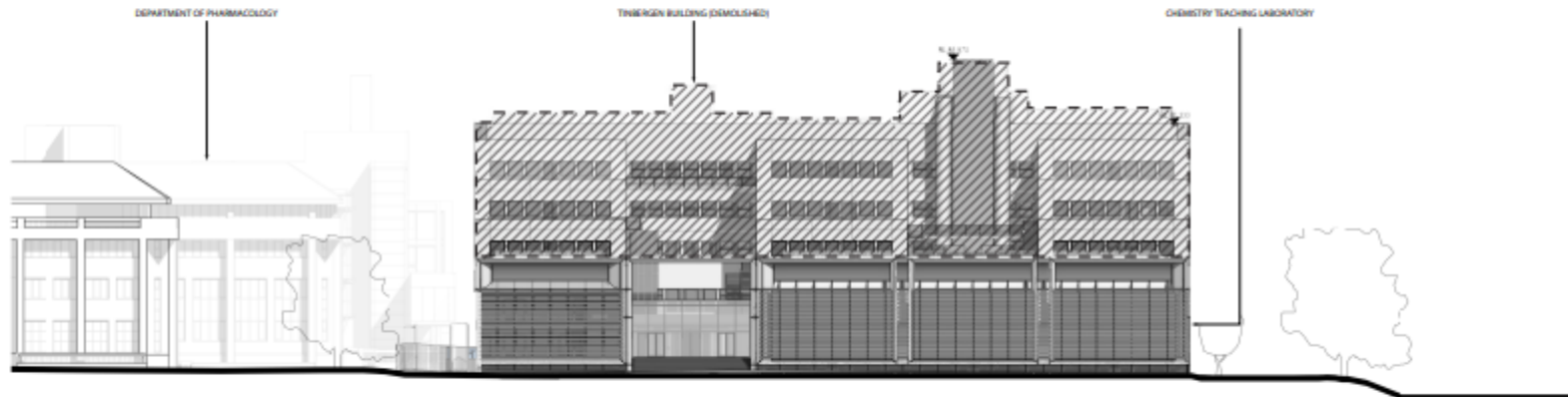
ISSUE DATE
29th Sept 2020

DRAWING NAME
PLANNING - EXISTING ELEVATIONS - EAST

DRAWING NUMBER
269-NBBJ-OB-JX-DR-A-50201

ISSUE
PG 01

Existing south elevation St Cross Road (Tinbergen demolished shown hatched)



nbbj 235 CITY ROAD, THIRD FLOOR LONDON, EC4N 3TT PHONE: +44 (0)207 639 3700 FAX: +44 (0)207 639 3706 www.nbbj.com	PLANNING PERMISSION: ARUP Arup	SUBMITTER: University of Oxford	ARCHITECTURAL CONSULTANT: HOARE LEA Hoare Lea		DEMOLISHED BUILDING 	DRAWING ISSUE HISTORY <table border="1"> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> <tr> <td>1</td> <td>28th Sep 2020</td> <td>PLANNING SUBMISSION</td> </tr> <tr> <td>2</td> <td>17th Sep 2020</td> <td>PLANNING APPROVAL SUBMISSION</td> </tr> </table>	NO.	DATE	DESCRIPTION	1	28th Sep 2020	PLANNING SUBMISSION	2	17th Sep 2020	PLANNING APPROVAL SUBMISSION	GENERAL NOTES: 1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF A0 (841 x 594mm). 2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR FACE OF FINISH (INTERNAL), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED. 3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.	PROJECT NAME: Life and Mind Building (LaMB)
	NO.	DATE	DESCRIPTION														
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2	17th Sep 2020	PLANNING APPROVAL SUBMISSION															
OUR STRUCTURAL ENGINEERING PARTNER: RAMBOLL Ramboll	LANDSCAPE ARCHITECT: FINE Fine	PROJECT NUMBER: 102246.00	STAGE: RIBA 3	AUTHOR: SB CHECKED: SB APPROVED: DU	SCALE: 1:200 @ A1 ISSUE DATE: 28th Sep 2020												

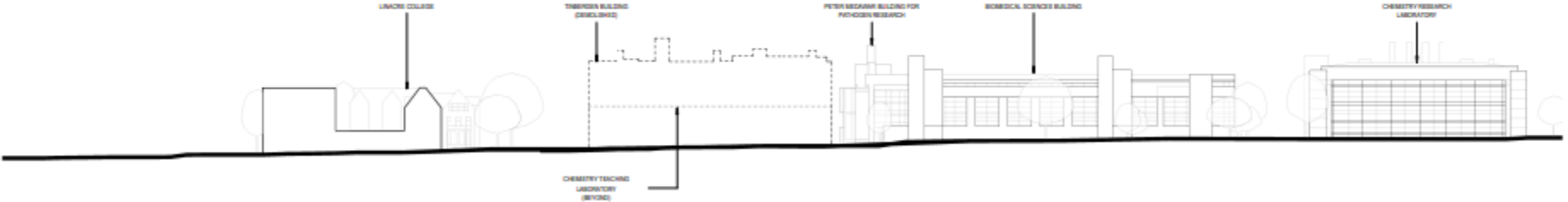
Existing west elevation St Cross Road (Tinbergen demolished shown hatched)



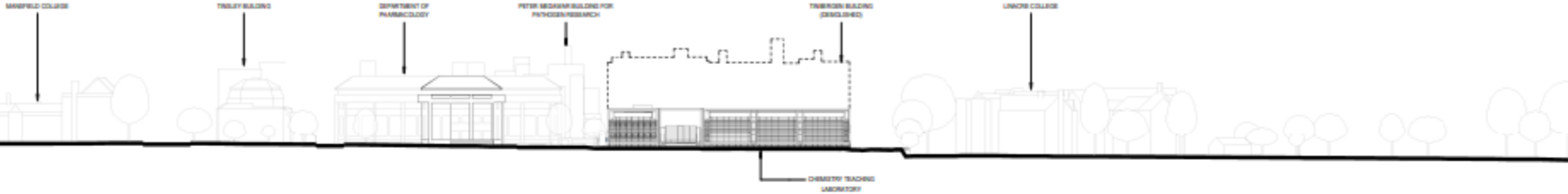
0 4m 8m 16m SCALE: 1:200

<p>nbbj</p> <p>218 CITY ROAD, THIRD FLOOR LONDON, EC4V 3TT PHONE: +44 (0)207 638 3730 FAX: +44 (0)207 638 3736 www.nbbj.com</p>	<p>ARUP Group</p> <p>CIVIL ENGINEER AND STRUCTURAL ENGINEER RAMBOLL Ramboll</p>	<p>CLIENT: UNIVERSITY OF OXFORD</p> <p>LANDSCAPE ARCHITECT: TFG Fine</p>	<p>CONSULTANT: HOARE Lea</p>		<p>DEMOLISHED BUILDING</p>	<p>DRAWING ISSUE HISTORY</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>20th Sep 2020</td> <td>PLANNING SUBMISSION</td> </tr> <tr> <td>2</td> <td>11th Sep 2020</td> <td>PLANNING APPROVAL SUBMISSION</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	20th Sep 2020	PLANNING SUBMISSION	2	11th Sep 2020	PLANNING APPROVAL SUBMISSION	<p>GENERAL NOTES:</p> <ol style="list-style-type: none"> 1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIES, A1 (841 x 594mm). 2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED. 3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED. 	<p>PROJECT NAME: Life and Mind Building (LaMB)</p> <p>PROJECT NUMBER: 102348.00</p> <p>STAGE: RIBA 3</p> <p>AUTHOR: SB CHECKED: SB APPROVED: SB</p> <p>SCALE: 1:200 @ A1 ISSUE DATE: 29th Sep 2020</p> <p>DRAWING NAME: PLANNING - EXISTING ELEVATIONS - WEST</p> <p>DRAWING NUMBER: 260-NBBJ-ZZ-XX-DR-A-50203</p> <p>ISSUE: 1 REV: 0</p>
NO.	DATE	DESCRIPTION															
1	20th Sep 2020	PLANNING SUBMISSION															
2	11th Sep 2020	PLANNING APPROVAL SUBMISSION															

Existing context elevations - north and south



1 EXISTING CONTEXT ELEVATION - NORTH



2 EXISTING CONTEXT ELEVATION - NORTH



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PROJECT INFORMATION

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CLIENT
University of Oxford

ARCHITECT
MOORE LEA
Heave Lea

CONSULTANT
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
Pine

CONSTRUCTION HISTORY

NO.	DATE	DESCRIPTION
1	200 Sep 2020	PLANNING SUBMISSION
2	170 Sep 2020	PLANNING APPROVAL SUBMISSION
3	34 Jul 2021	PLANNING DRAFT SUBMISSION
4	2021	

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF B0 (A 111 x 1661mm).

2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.

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PROJECT DATA

Life and Mind Building (LMB)

PROJECT NUMBER: 102546.00

STAGE: RIBA 3

AUTHOR: SB

CHECKED: SB

APPROVED: DU

SCALE: As shown @ 1:500

ISSUE DATE: 200 Sep 2020

CONSTRUCTION HISTORY

200 Sep 2020

170 Sep 2020

34 Jul 2021

2021

CONSTRUCTION HISTORY

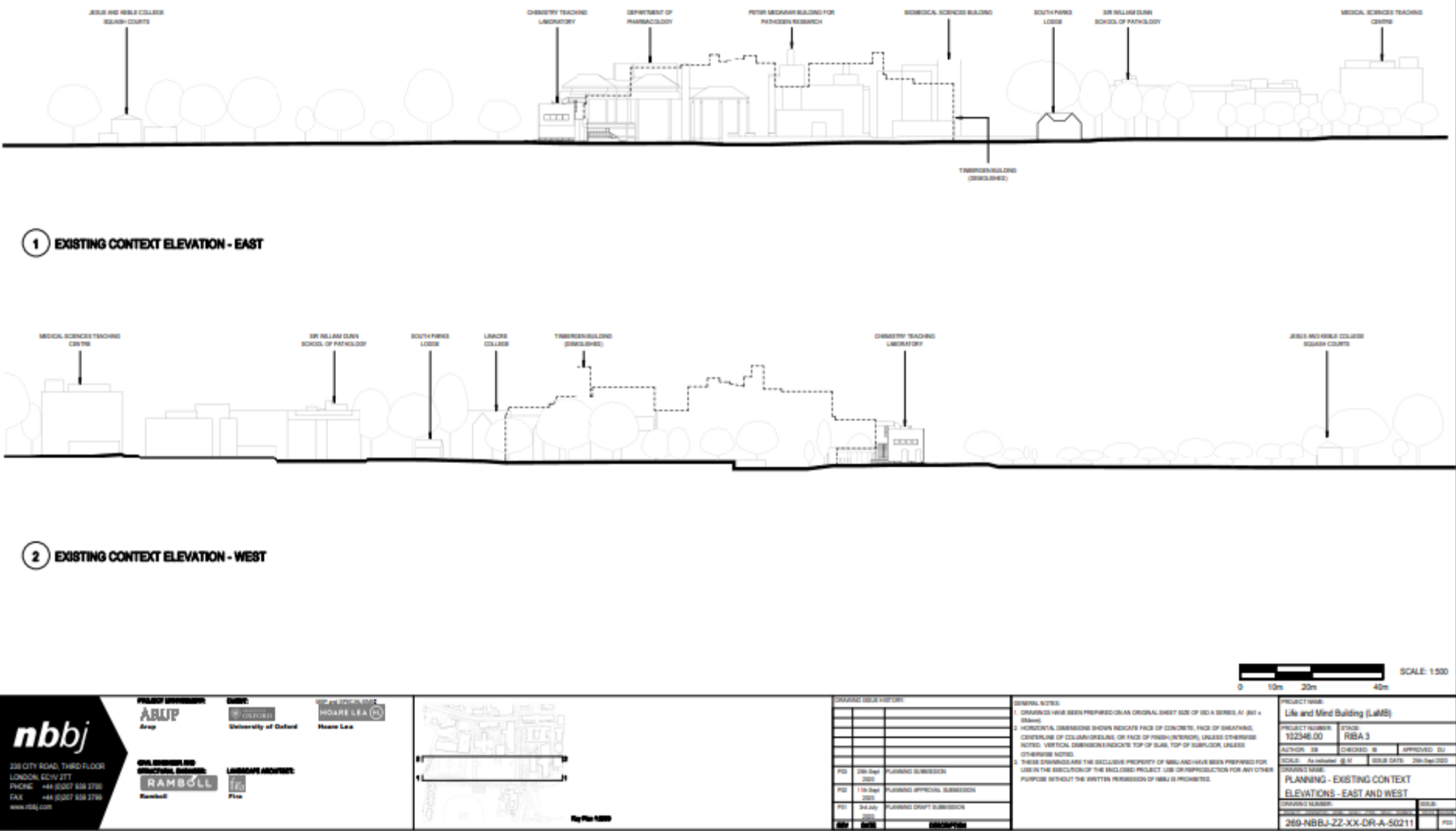
200 Sep 2020

170 Sep 2020

34 Jul 2021

2021

Existing context elevations – east and west



Photographs of The Model

21



1:500 physical model, illustrating articulation concept

Ariel view of the proposed new building and public square





View from St Cross Road across the new public square

24



Images of façade treatment

25



Flex Block facade close-up



Arrival from Marsden cycle path and University Parks



Arrival along South Parks Road from the Science Area, with improved views of Linacre College



The cut back corner offers early views into the square and towards college grounds beyond. The ground floor windows along South Parks Road are being considered for digital displays to exhibit work of the departments while enhancing privacy for herbarium users behind.



View towards main entrance (right) and St Cross Road and College Grounds (left)

View of the south elevation from University Sports Club playing field

26



View from sports fields to the south of the proposed development



Verified view of proposed building on St Cross Road

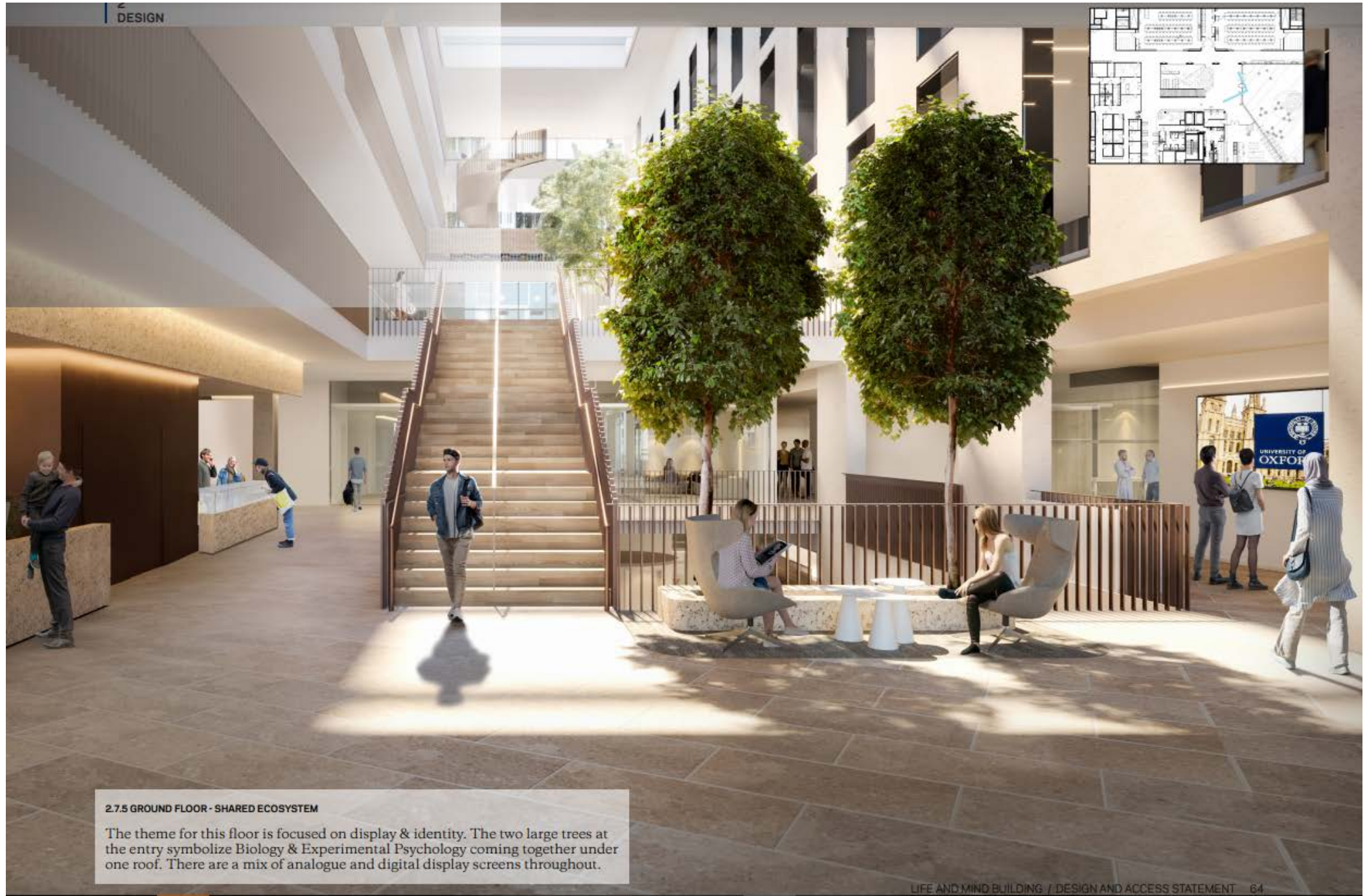
28



Accurate Visual Representation 1-3 Winter: St Cross Road | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 350°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 6.3 | ISO speed: 100 | Shutter: 1/160 sec

Internal view of the entrance atrium

29



2.7.5 GROUND FLOOR - SHARED ECOSYSTEM

The theme for this floor is focused on display & identity. The two large trees at the entry symbolize Biology & Experimental Psychology coming together under one roof. There are a mix of analogue and digital display screens throughout.

Internal view of the basement looking towards the scoop entrance. within the atrium



2.7.4 LOWER GROUND FLOOR - SHARED ECOSYSTEM

The theme for this floor is focused on learning. The shared space is surrounded by seminar rooms, lecture theatres and computer labs. The function of the shared space is designed for students and staff to utilise as an extension of their learning environment with areas to study, meet, and foster community. Additionally this level is designed for public outreach and engagement. It is intended for use by the public around public events and members around conference sessions.

Proposed North Elevation



0 4m 8m 16m SCALE: 1:200

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ABUP
Acup

CLIENT
UNIVERSITY OF OXFORD
University of Oxford

PROJECT ARCHITECT
HOARE S&A
Hoare Lea

**CIVIL ENGINEER AND
STRUCTURAL ENGINEER**
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
TPO
TPO

MATERIAL LEGEND

- 1 - Precast Reconstituted Stone
- 2 - Profiled Metal Panel - Copper alloy (Brass or Bronze TBC)
- 3 - Precast Reconstituted Stone Ribbed Panel
- 4 - Clear Glazing (Dark Bronze Anodised Aluminium Frame)
- 5 - Glass Fibre reinforced Concrete Panel to Match Precast Reconstituted Stone
- 6 - Backpainted Glass, Light Grey
- 7 - Dark Metal Cladding
- 8 - Black Timber Cladding

EXISTING BUILDING



KEY PLAN

DRAWING REVISION HISTORY

NO.	DATE	DESCRIPTION
1	20th Sep 2020	PLANNING SUBMISSION
2	11th Sep 2020	PLANNING APPEAL SUBMISSION
3	3rd Sep 2020	PLANNING DRAFT SUBMISSION
4	20th Sep 2020	PLANNING SUBMISSION

GENERAL NOTES

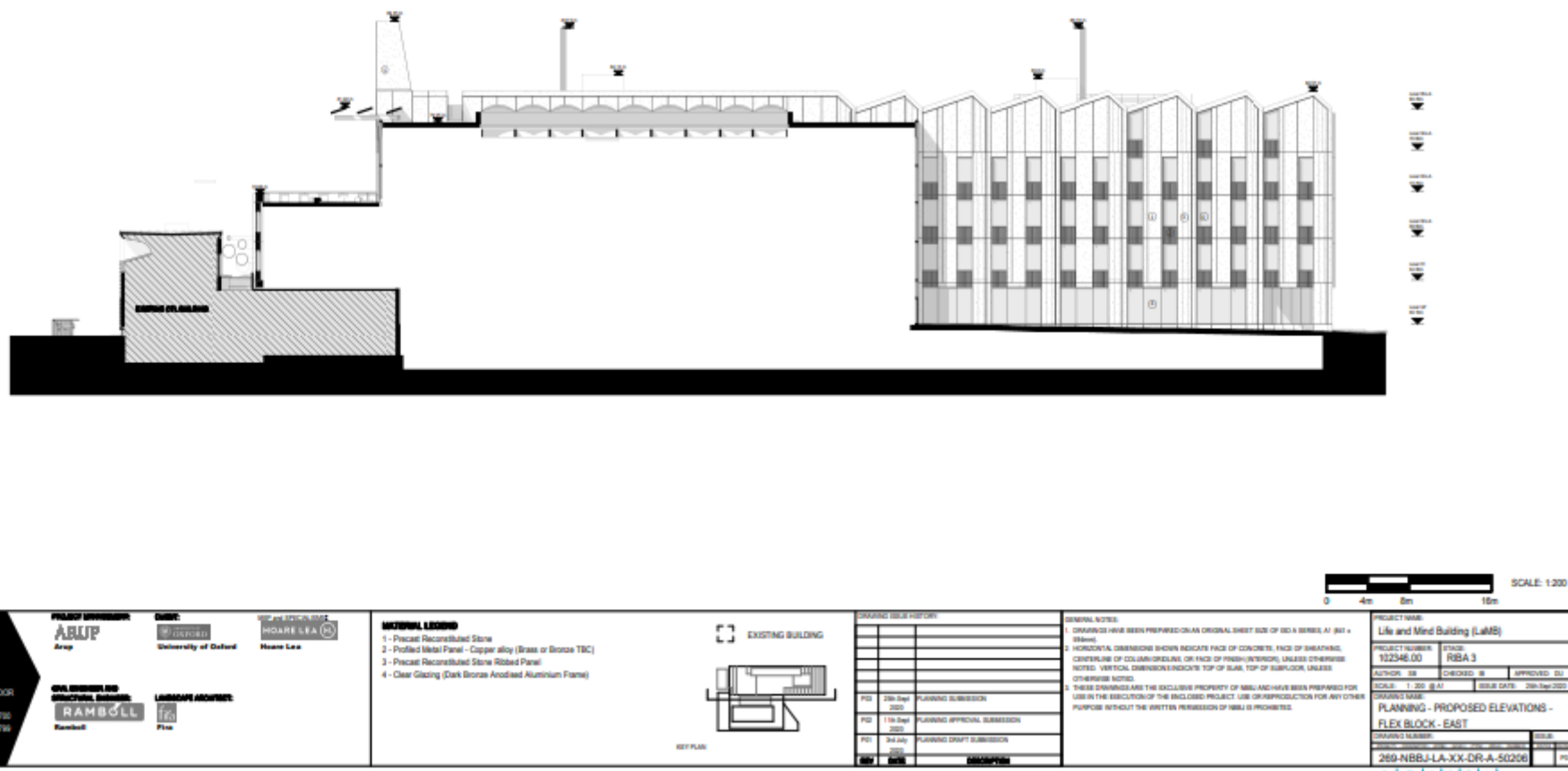
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PROJECT NAME Life and Mind Building (LaMB)	
PROJECT NUMBER 102348.00	STAGE ROBA 3
AUTHOR: DB	CHECKED: DB
SCALE: 1:200 @ A1	ISSUE DATE: 20th Sep 2020
DRAWING NAME PLANNING - PROPOSED ELEVATIONS - NORTH	
DRAWING CLASSIFICATION 260-NBBJ-ZZ-XX-DR-A-50204	STATUS PRO

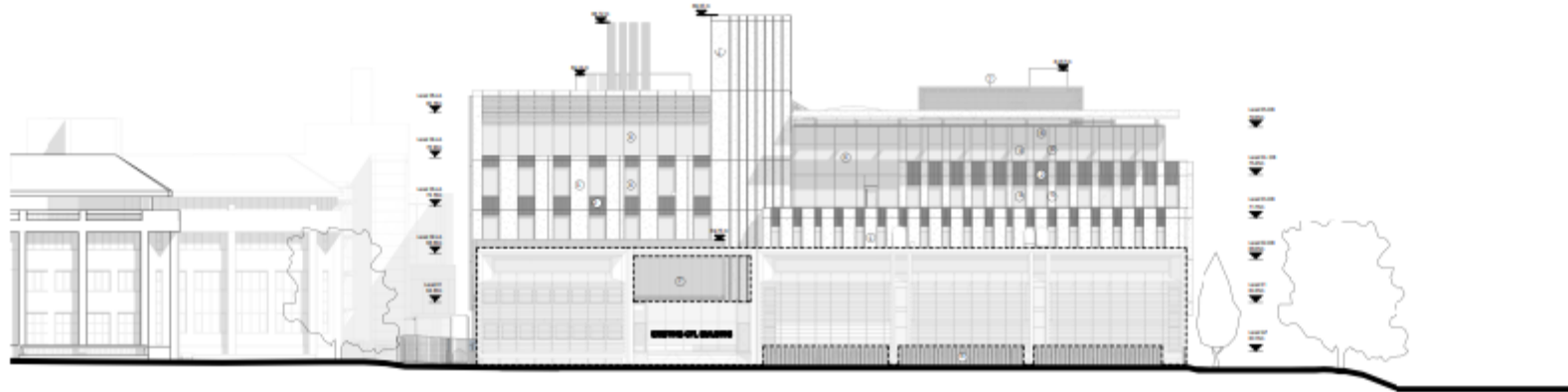
Proposed East elevation onto St Cross Road



<p>nbbj</p> <p>238 CITY ROAD, THIRD FLOOR LONDON, EC1V 2TT PHONE: +44 (0)207 536 3750 FAX: +44 (0)207 536 3756 www.nbbj.com</p>	<p>PRINCIPAL ARCHITECT</p> <p>ARUP Arup</p>	<p>SUBJECT</p> <p>UNIVERSITY OF OXFORD University of Oxford</p>	<p>ARCHITECTURAL CONSULTANT</p> <p>MOORE GEA Moore GEA</p>	<p>MATERIAL LEGEND</p> <ul style="list-style-type: none"> 1 - Precast Reconstituted Stone 2 - Profiled Metal Panel - Copper alloy (Brass or Bronze TBC) 3 - Precast Reconstituted Stone Ribbed Panel 4 - Clear Glazing (Dark Bronze Anodised Aluminium Frame) 5 - Glass Fibre reinforced Concrete Panel to Match Precast Reconstituted Stone 6 - Backpainted Glass, Light Grey 7 - Dark Metal Cladding 8 - Black Timber Cladding 	<p>EXISTING BUILDING</p> <p>KEY PLAN</p>	<p>DRAWING ISSUE HISTORY</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>PG1</td> <td>28th Sep 2020</td> <td>PLANNING SUBMISSION</td> </tr> <tr> <td>PG2</td> <td>17th Sep 2020</td> <td>PLANNING APPROVAL SUBMISSION</td> </tr> <tr> <td>PG3</td> <td>24th Sep 2020</td> <td>PLANNING DRAFT SUBMISSION</td> </tr> <tr> <td>PG4</td> <td>24th Sep 2020</td> <td>PLANNING DRAFT SUBMISSION</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	PG1	28th Sep 2020	PLANNING SUBMISSION	PG2	17th Sep 2020	PLANNING APPROVAL SUBMISSION	PG3	24th Sep 2020	PLANNING DRAFT SUBMISSION	PG4	24th Sep 2020	PLANNING DRAFT SUBMISSION	<p>GENERAL NOTES</p> <ol style="list-style-type: none"> 1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF B2 (A) 841 x 594mm. 2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR DRAIN, OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED. 3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED. 	<p>PROJECT DATA</p> <p>Life and Mind Building (LMB)</p> <p>PROJECT NUMBER 102346.00 STAGE RIBA 3</p> <p>AUTHOR SB CHECKED SB APPROVED SB</p> <p>SCALE 1:200 (E.A.) ISSUE DATE 28th Sep 2020</p> <p>DRAWING NAME PLANNING - PROPOSED ELEVATIONS - OFFICE BLOCK - EAST</p> <p>DRAWING NUMBER 269-NBBJ-OB-XX-DR-A-50205 DATE PG1</p>
NO.	DATE	DESCRIPTION																					
PG1	28th Sep 2020	PLANNING SUBMISSION																					
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Proposed south elevation to Oxford University Sports Club playing field



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www.nbbj.com

PROJECT SUPERVISOR:
ARUP
Arup

CLIENT:
UNIVERSITY OF OXFORD
University of Oxford

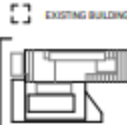
HEAD OF ARCHITECTURE:
HOARE S.E.A.
Hoare Lea

**CIVIL ENGINEER AND
STRUCTURAL ENGINEER:**
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT:
TFS
TFS

MATERIAL LEGEND

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4	24th May 2021	REVISION

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIAL A1 (841 x 594mm).
2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND, OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.

PROJECT NAME

Life and Mind Building (LMB)

PROJECT NUMBER: 102348.00

STAGE: REBA 3

AUTHOR: SB

CHECKED: SB

APPROVED: SB

SCALE: 1:200 (A1)

ISSUE DATE: 28th May 2020

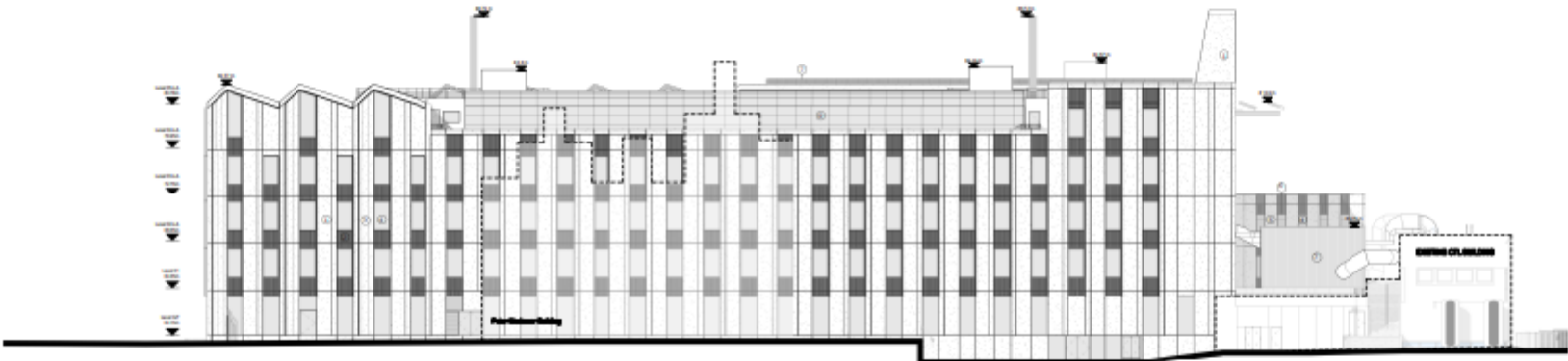
CONCRETE WORK: PLANNING - PROPOSED ELEVATIONS - SOUTH

DRAWING NUMBER: 269-NBBJ-ZZ-XX-DR-A-50207

DATE: 28th May 2020

BY: SB

Proposed west elevation facing University Buildings within the ‘Mansfield Block’



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Arch

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University of Oxford

ARCHITECTURAL CONSULTANT
HOARE SEA
Hoare Lea

CIVIL ENGINEER FOR STRUCTURAL DESIGN
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
FLC
Flc

MATERIAL LEGEND

- 1 - Precast Reconstituted Stone
- 2 - Profiled Metal Panel - Copper alloy (Brass or Bronze TRC)
- 3 - Precast Reconstituted Stone Ribbed Panel
- 4 - Clear Glazing (Dark Bronze Anodised Aluminium Frame)
- 5 - Glass Fibre reinforced Concrete Panel to Match Precast Reconstituted Stone
- 6 - Backpainted Glass, Light Grey
- 7 - Dark Metal Cladding
- 8 - Black Timber Cladding
- 9 - Glasshouses

EXISTING BUILDING

KEY PLAN

DRAWING REVISION HISTORY

NO.	DATE	REVISION
1	2008	PLANNING SUBMISSION
2	2009	PLANNING APPROVAL SUBMISSION
3	2009	PLANNING DRAFT SUBMISSION

GENERAL NOTES:

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIES, A1 (841 x 594) mm.
2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTRELINE OF COLUMN/GRADING OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
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PROJECT NAME:
Life and Mind Building (LaMB)

PROJECT NUMBER:
102346.00

STAGE:
RIBA 3

AUTHOR: SB
CHECKED: SB
APPROVED: DU

SCALE: 1:200 @ A1
ISSUE DATE: 26th Dec 2009

DRAWING NAME:
PLANNING - PROPOSED ELEVATIONS - WEST

DRAWING CLASS:
269-NBBJ-22-XX-DR-A-50208

DATE: 26th Dec 2009
BY: SB
CHK: SB
APP: DU

Proposed context elevations - north and south



1 PROPOSED CONTEXT ELEVATION - NORTH



2 PROPOSED CONTEXT ELEVATION - SOUTH



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University of Oxford

ARCHITECTURAL CONSULTANT:
HOARE SEA
Hoare Lea

LANDSCAPE ARCHITECT:
RAHBOILL
Rahbail

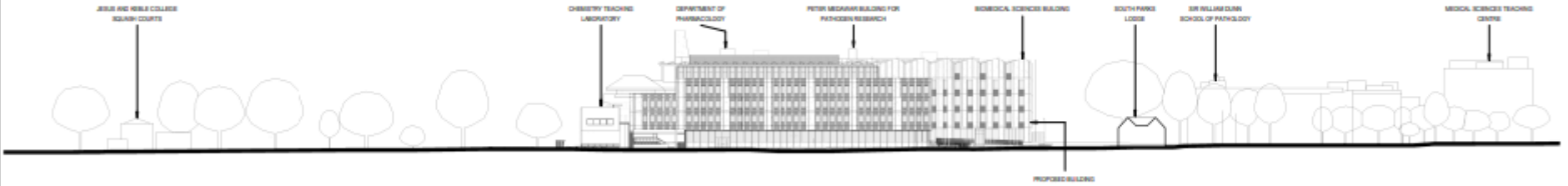
DRAWING TITLE HISTORY	
REV	DATE
1	2008-08-01
2	2008-08-01
3	2008-08-01
4	2008-08-01
5	2008-08-01
6	2008-08-01
7	2008-08-01
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GENERAL NOTES:

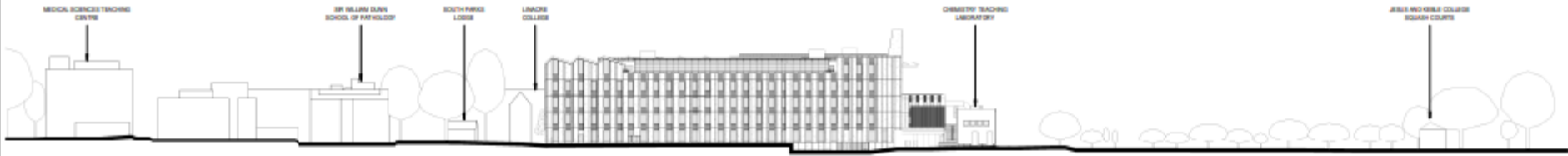
- DRAWINGS HAVE BEEN PREPARED ON A STANDARD SHEET SIZE OF 841 x 594 mm.
- HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTRELINE OF COLUMN/GRADING OR FACE OF FINISH INTERIOR, UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
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PROJECT NAME: Life and Mind Building (LaMB)
PROJECT NUMBER: 102346.00
STAGE: RIBA 3
AUTHOR: SB
CHECKED: SB
APPROVED: DU
SCALE: As indicated
ISSUE DATE: 26th Sep 2020
DRAWING USER: PLANNING - PROPOSED CONTEXT ELEVATIONS - NORTH AND SOUTH
DRAWING CLASS: 269-NBBJ-22-XX-DR-A-50210
ISSUE: 1
REV: 1

Proposed context elevations- east and west



1 PROPOSED CONTEXT ELEVATION - EAST



2 PROPOSED CONTEXT ELEVATION - WEST



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HEAD ARCHITECT:
HOARE S&A
Hoare Lea

CIVIL ENGINEER AND STRUCTURAL ENGINEER:
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT:
T55
T55

DRAWING TITLE HISTORY:

NO.	DATE	DESCRIPTION
001	20th Sep 2020	PLANNING SUBMISSION
002	15th Sep 2020	PLANNING APPROVAL SUBMISSION
003	24th Sep 2020	PLANNING DRAFT SUBMISSION
004	24th Sep 2020	FINAL

GENERAL NOTES:

- DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIAL A1 (841 x 594mm).
- HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF SHEATHING, CENTERLINE OF COLUMN OR GROUND, OR FACE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
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PROJECT NAME:
Life and Mind Building (LMB)

PROJECT NUMBER:
102346.00

STAGE:
RIBA 3

AUTHOR: SB
CHECKED: SB
APPROVED: DU

SCALE: As indicated (B1)
ISSUE DATE: 28th Sep 2020

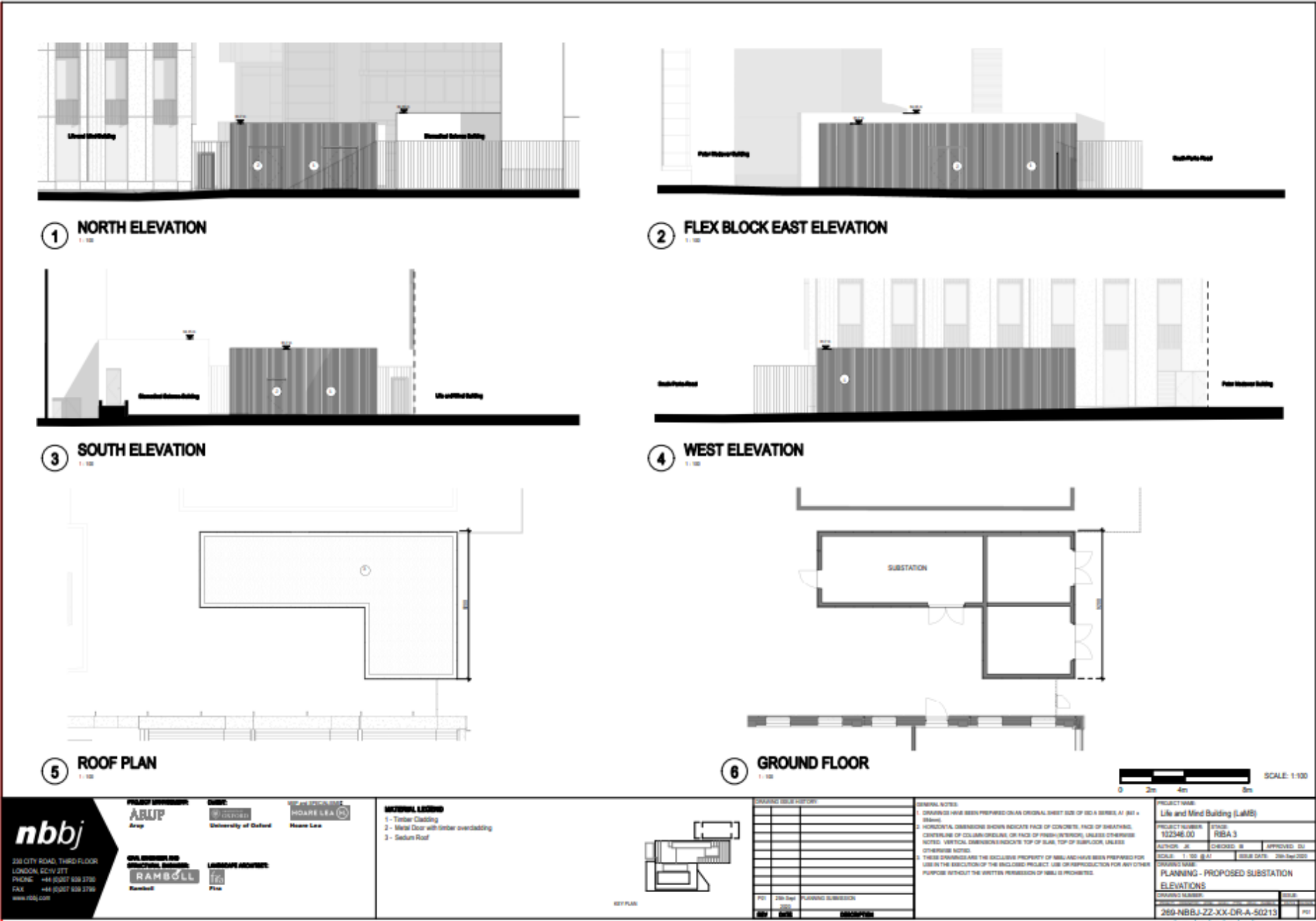
CONCRETE WORK:
PLANNING - PROPOSED CONTEXT ELEVATIONS - EAST AND WEST

DRAWING NUMBER:
269-NBBJ-ZZ-XX-DR-A-50212

SCALE:
1:500

NO.
004

Proposed substation floor plans and elevations

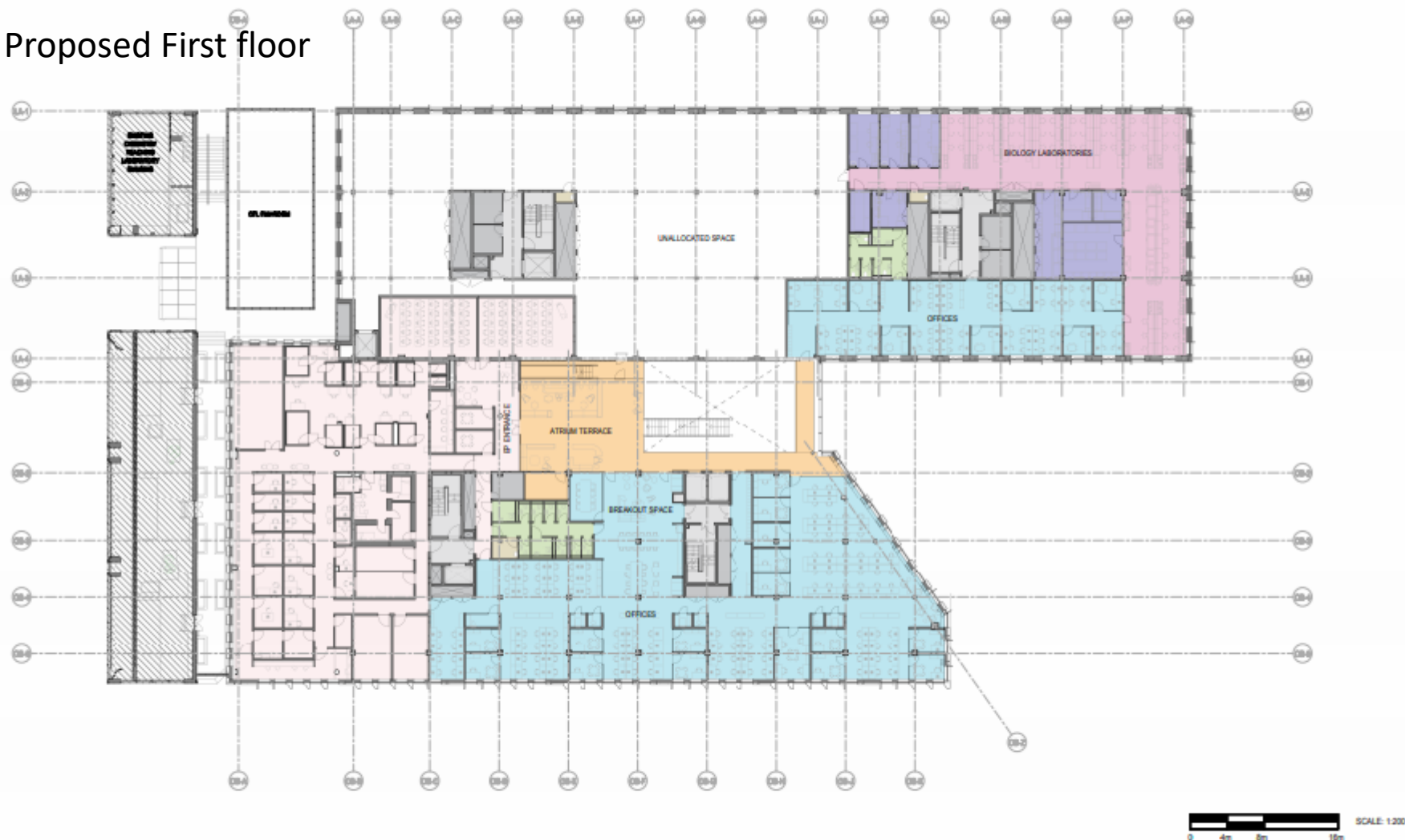




0 4m 8m 12m 16m SCALE: 1:200

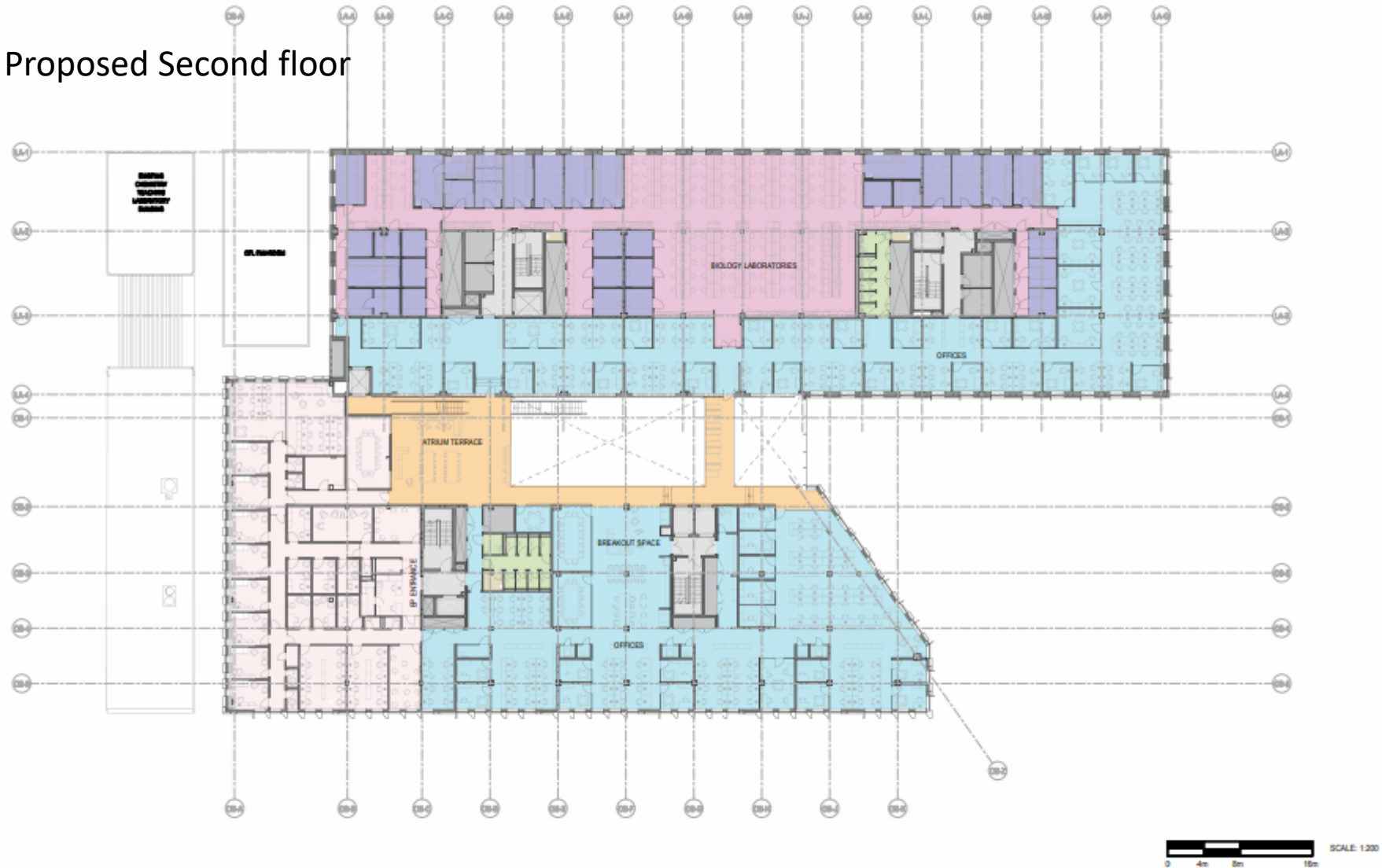
 238 CITY ROAD, THIRD FLOOR LONDON EC2Y 2JT PHONE: +44 (0)20 858 5750 FAX: +44 (0)20 858 5756 www.nbbj.com	PLANNING PERMISSION  ALUP Assoc	SUBMIT  University of Oxford	HOARE LEA  Hoare Lea	Area Classification  Green  Green (A1) Urban  Green (A2) Urban  Green (A3) Urban  Green (A4) Urban  Green (A5) Urban  Green (A6) Urban  Green (A7) Urban  Green (A8) Urban  Green (A9) Urban  Green (A10) Urban  Green (A11) Urban  Green (A12) Urban  Green (A13) Urban  Green (A14) Urban  Green (A15) Urban  Green (A16) Urban  Green (A17) Urban  Green (A18) Urban  Green (A19) Urban  Green (A20) Urban  Green (A21) Urban  Green (A22) Urban  Green (A23) Urban  Green (A24) Urban  Green (A25) Urban  Green (A26) Urban  Green (A27) Urban  Green (A28) Urban  Green (A29) Urban  Green (A30) Urban  Green (A31) Urban  Green (A32) Urban  Green (A33) Urban  Green (A34) Urban  Green (A35) Urban  Green (A36) Urban  Green (A37) Urban  Green (A38) Urban  Green (A39) Urban  Green (A40) Urban  Green (A41) Urban  Green (A42) Urban Green (A43) Urban Green (A44) Urban Green (A45) Urban Green (A46) Urban Green (A47) Urban Green (A48) Urban Green (A49) Urban Green (A50) Urban Green (A51) Urban Green (A52) Urban Green (A53) Urban Green (A54) Urban Green (A55) Urban Green (A56) Urban Green (A57) Urban Green (A58) Urban Green (A59) Urban Green (A60) Urban Green (A61) Urban Green (A62) Urban Green (A63) Urban Green (A64) Urban Green (A65) Urban Green (A66) Urban Green (A67) Urban Green (A68) Urban Green (A69) Urban Green (A70) Urban Green (A71) Urban Green (A72) Urban Green (A73) Urban Green (A74) Urban Green (A75) Urban Green (A76) Urban Green (A77) Urban Green (A78) Urban Green (A79) Urban Green (A80) Urban Green (A81) Urban Green (A82) Urban Green (A83) Urban Green (A84) Urban Green (A85) Urban Green (A86) Urban Green (A87) Urban Green (A88) Urban Green (A89) Urban Green (A90) Urban Green (A91) Urban Green (A92) Urban Green (A93) Urban Green (A94) Urban Green (A95) Urban Green (A96) Urban Green (A97) Urban
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Proposed First floor



<p>nbbj</p> <p>235 CITY ROAD, THIRD FLOOR LONDON, EC4V 3TT PHONE: +44 (0)207 636 3700 FAX: +44 (0)207 636 3701 www.nbbj.com</p>	<p>PROJECT INFORMATION</p> <p>ARUP Architect</p> <p>CLIENT University of Oxford</p> <p>PROJECT NAME MOORE S.E.A. (M)</p> <p>ARCHITECT RAMBOLL</p> <p>LANDSCAPE ARCHITECT Pine</p>	<p>Area Classification</p> <table border="0"> <tr> <td>Biology Laboratories</td> <td>Offices</td> <td>Existing CTS Building</td> </tr> <tr> <td>Breakout Space</td> <td>Shared Space</td> <td></td> </tr> <tr> <td>Core</td> <td>Support Laboratories</td> <td></td> </tr> <tr> <td>IT Entry</td> <td>Public & Storage</td> <td></td> </tr> <tr> <td>Internal Plant & Store</td> <td>Unallocated space</td> <td></td> </tr> </table>	Biology Laboratories	Offices	Existing CTS Building	Breakout Space	Shared Space		Core	Support Laboratories		IT Entry	Public & Storage		Internal Plant & Store	Unallocated space		<p>DRAWING REVISION HISTORY</p> <table border="1"> <thead> <tr> <th>NO.</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2008-08-01</td> <td>PLANNING SUBMISSION</td> </tr> <tr> <td>2</td> <td>2008-08-01</td> <td>PLANNING APPROVAL SUBMISSION</td> </tr> <tr> <td>3</td> <td>2008-08-01</td> <td>PLANNING DRAFT SUBMISSION</td> </tr> </tbody> </table>	NO.	DATE	DESCRIPTION	1	2008-08-01	PLANNING SUBMISSION	2	2008-08-01	PLANNING APPROVAL SUBMISSION	3	2008-08-01	PLANNING DRAFT SUBMISSION	<p>GENERAL NOTES:</p> <p>1. DRAWINGS HAVE BEEN PREPARED ON A ORIGINAL SHEET SIZE OF 300 x 600 mm.</p> <p>2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF BRICKWORK, CENTERLINE OF COLUMN OR FACE OF FINISH INTERIOR, UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.</p> <p>3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE INCLUDED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.</p>	<p>PROJECT NAME: Life and Mind Building (LaMB)</p> <p>PROJECT NUMBER: 102348.00</p> <p>STAGE: RIBA 3</p> <p>AUTHOR: DB CHECKED: DB APPROVED: DB</p> <p>SCALE: 1:200 @ A1 ISSUE DATE: 2008-08-01</p> <p>DRAWING NAME: PLANNING - GENERAL ARRANGEMENT PLAN - FIRST FLOOR</p> <p>DRAWING NUMBER: 200-NBBJ-ZZ-01-DR-A-50100</p> <p>STATUS: PDS</p>
Biology Laboratories	Offices	Existing CTS Building																														
Breakout Space	Shared Space																															
Core	Support Laboratories																															
IT Entry	Public & Storage																															
Internal Plant & Store	Unallocated space																															
NO.	DATE	DESCRIPTION																														
1	2008-08-01	PLANNING SUBMISSION																														
2	2008-08-01	PLANNING APPROVAL SUBMISSION																														
3	2008-08-01	PLANNING DRAFT SUBMISSION																														

Proposed Second floor



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ARCHITECT
HOARE S&A
Hoare Lea

CIVIL ENGINEER AND
STRUCTURAL ENGINEER
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
TRC
Trc

Area Classification

- Biology Laboratories
- Back of House
- Corridor
- Lift Lobby
- Internal Park & Store
- Office
- Shared Space
- Support Laboratories
- Tides & Storage



DRAWING REVISION HISTORY

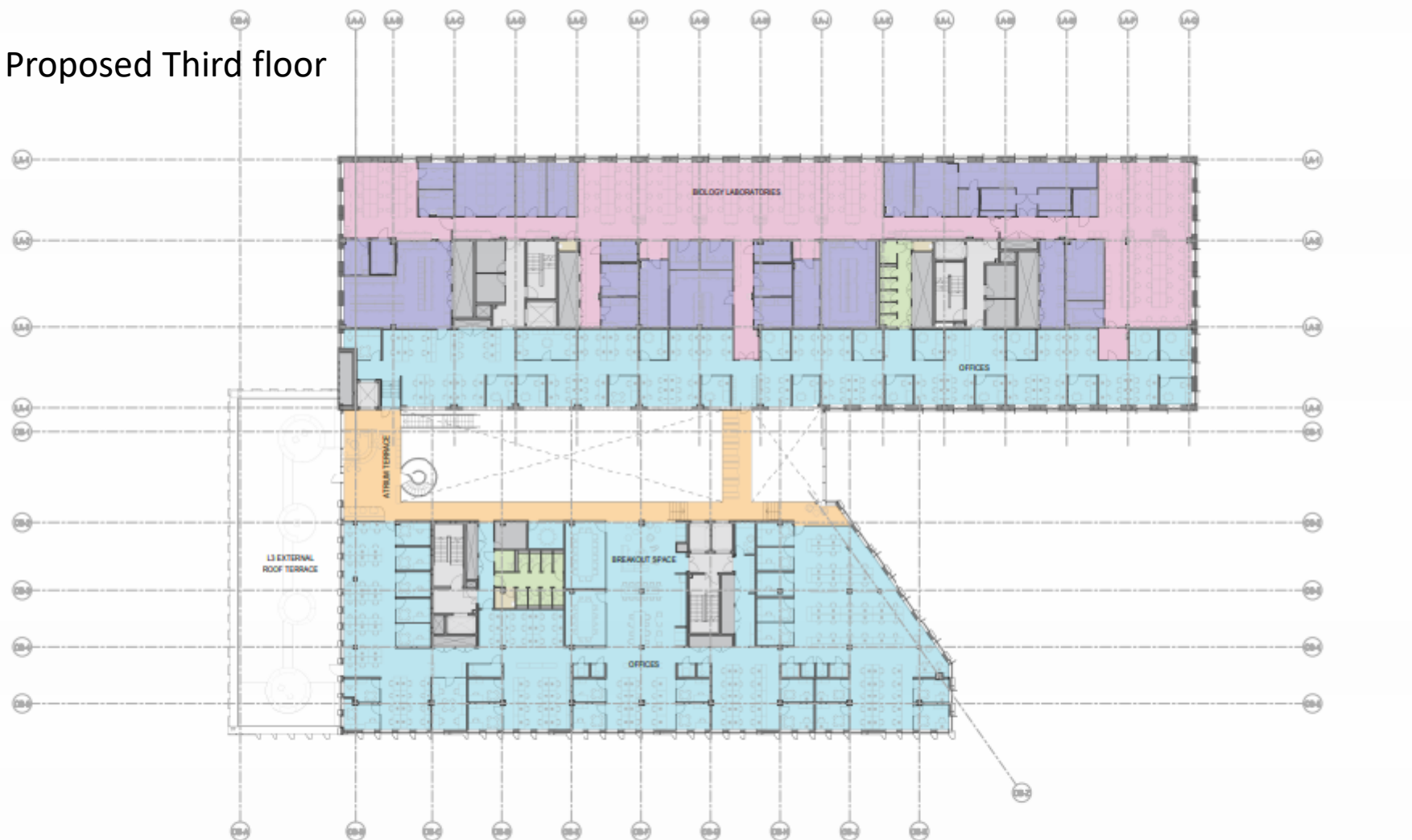
NO.	DATE	DESCRIPTION
1	20th Sep 2020	PLANNING SUBMISSION
2	11th Sep 2020	PLANNING OFFICIAL SUBMISSION
3	3rd Sep 2020	PLANNING DRAFT SUBMISSION

GENERAL NOTES

- DRAWINGS HAVE BEEN PREPARED ON A STANDARD SHEET SIZE OF ISO A SERIES, AT A1 & A2 + 10mm.
- HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF BRICKWORK, CENTRELINE OF COLUMN OR CENTRELINE OF FINISH (INTERIOR), UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
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PROJECT NAME Life and Mind Building (LMB)	
PROJECT NUMBER 102348.00	STAGE RIBA 3
AUTHOR: GB	CHECKED: GB
SCALE: 1:300 @ A1	ISSUE DATE: 20th Sep 2020
DRAWING NAME PLANNING - GENERAL ARRANGEMENT	
PLAN - SECOND FLOOR	
DRAWING NUMBER 269-NBBJ-ZZ-02-DR-A-50107	DATE 2020

Proposed Third floor



0 4m 8m 16m SCALE: 1:200

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ARCHITECTURAL CONSULTANT
HOARE LEA
Hoare Lea

CONSTRUCTION MANAGEMENT
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
16
Pine

Area Classification

Biology Laboratories	Shared Space
Break of Floor	Support Laboratories
Corridor	Culture & Storage
Internal/Perch & Store	
Office	

DRAWING REVISION HISTORY

NO.	DATE	DESCRIPTION
1	2003-09-01	PLANNING SUBMISSION
2	2003-10-01	PLANNING APPROVAL SUBMISSION
3	2003-10-01	PLANNING DRAFT SUBMISSION
4	2003-10-01	PLANNING DRAFT SUBMISSION

GENERAL NOTES

- DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A SERIES A1 (841 x 594mm).
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PROJECT DATA

Life and Mind Building (LMB)	
PROJECT NUMBER	102346.00
STAGE	RIBA 3
AUTHOR	SB
CHECKED BY	APPROVED BY
SCALE	1:200
ISSUE DATE	2003-09-01
PLANNING - GENERAL ARRANGEMENT	
PLAN - THIRD FLOOR	
DRAWING NUMBER	200-NBBJ-ZZ-03-DR-A-50108
DATE	2003-09-01
BY	SB
CHECKED BY	APPROVED BY

Proposed Fourth floor



SCALE: 1:200
0 4m 8m 16m

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PROJECT SUPERVISOR
ARUP
Arup

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University of Oxford

HOARE LEA S.E.A. (S)
Hoare Lea

CIVIL ENGINEER AND STRUCTURAL ENGINEER
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
TFS
TFS

Area Classification

Roof of House	Internal Plant & Rooms
Externally located structural space	Roofed Space
Other	Support Laboratories
External Plant	Other & Storage
Roof Terrace	



DRAWING REVISION HISTORY

NO.	DATE	DESCRIPTION
1	28-Sep-2020	PLANNING SUBMISSION
2	17-Oct-2020	PLANNING APPROVAL SUBMISSION
3	24-Oct-2020	PLANNING DRAFT SUBMISSION

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF ISO A (841 x 594) mm.
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PROJECT NAME

Life and Mind Building (LMB)

PROJECT NUMBER: 102346.00

STAGE: RIBA 3

AUTHOR: SB

CHECKED: SB

APPROVED: DU

SCALE: 1:200

ISSUE DATE: 28-Sep-2020

DRAWING NAME: PLANNING - GENERAL ARRANGEMENT

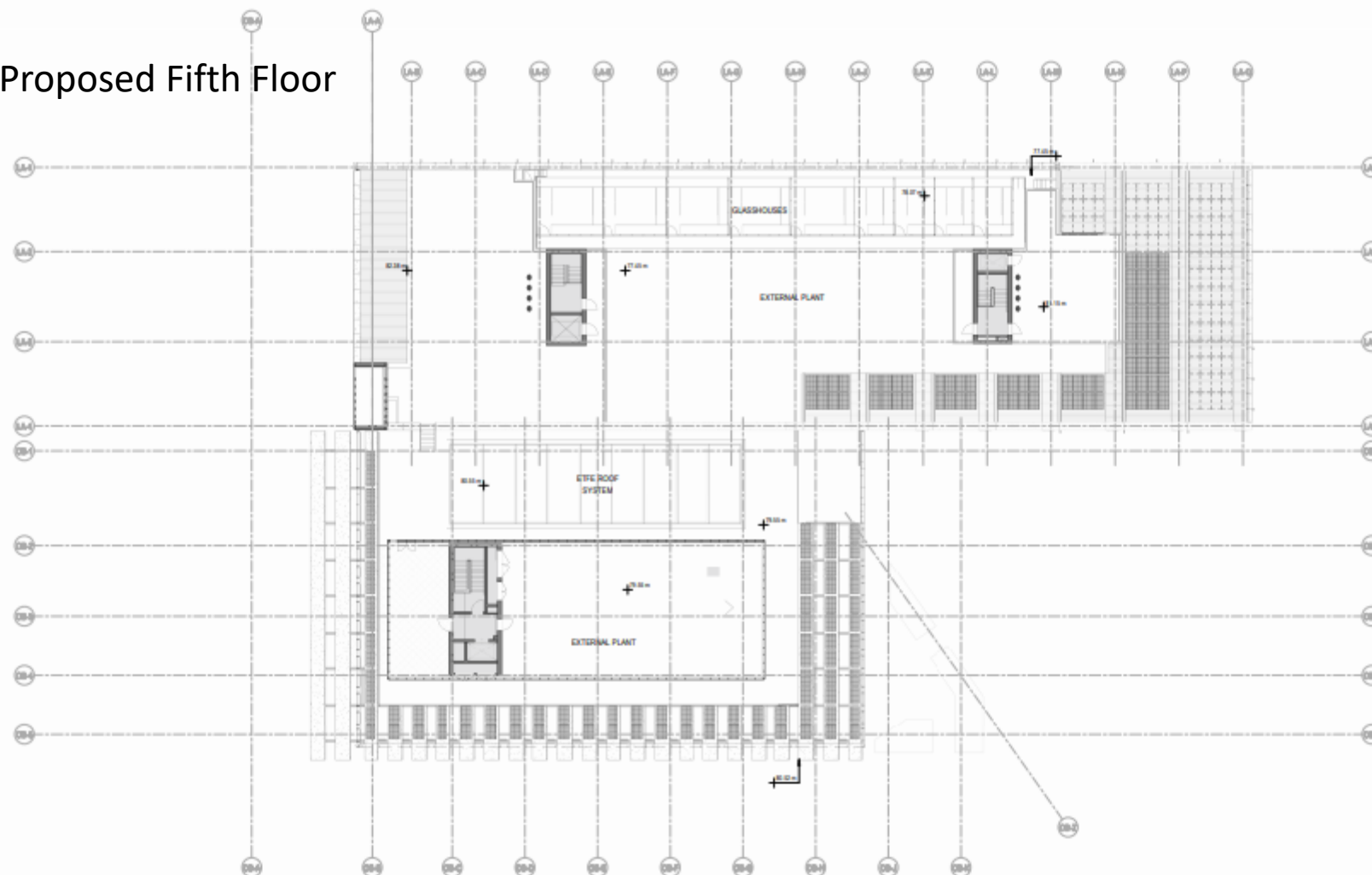
PLAN - FOURTH FLOOR

DRAWING NUMBER: 269-NBBJ-ZZ-04-DR-A-50100

DATE: 28-Sep-2020

BY: SB

Proposed Fifth Floor



0 4m 8m 16m SCALE: 1:200

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ARCHITECT
ANP
Architect

CLIENT
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DEVELOPER
HOARE LEA
Hoare Lea

**CIVIL ENGINEER AND
STRUCTURAL ENGINEER**
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
PJA

Area Classification

- ☒ Core
- ☐ External
- ☐ Internal
- ☐ Plant Room
- ☐ Public Access Area

CHANGING ROOM HISTORY

NO.	DATE	DESCRIPTION
1	20th Sep 2021	PLANNING SUBMISSION
2	15th Sep 2021	PLANNING APPROVAL SUBMISSION
3	3rd July 2021	PLANNING DRAFT SUBMISSION
4	20th Sep 2021	REVISION

GENERAL NOTES

1. DIMENSIONS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF (B0 A-SERIES, A1) (841 x 594mm).
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PROJECT NAME

Life and Mind Building (LaMB)

PROJECT NUMBER: 102348.03

DATE: 2021.09.20

AUTHOR: RB

SCALE: 1:200 (A1)

DATE: 20th Sep 2021

PROJECT NAME: PLANNING - GENERAL ARRANGEMENT

PLAN - FIFTH FLOOR

PROJECT NUMBER: 269-NBBJ-ZZ-05-DR-A-50110

DATE: 2021.09.20

AUTHOR: RB

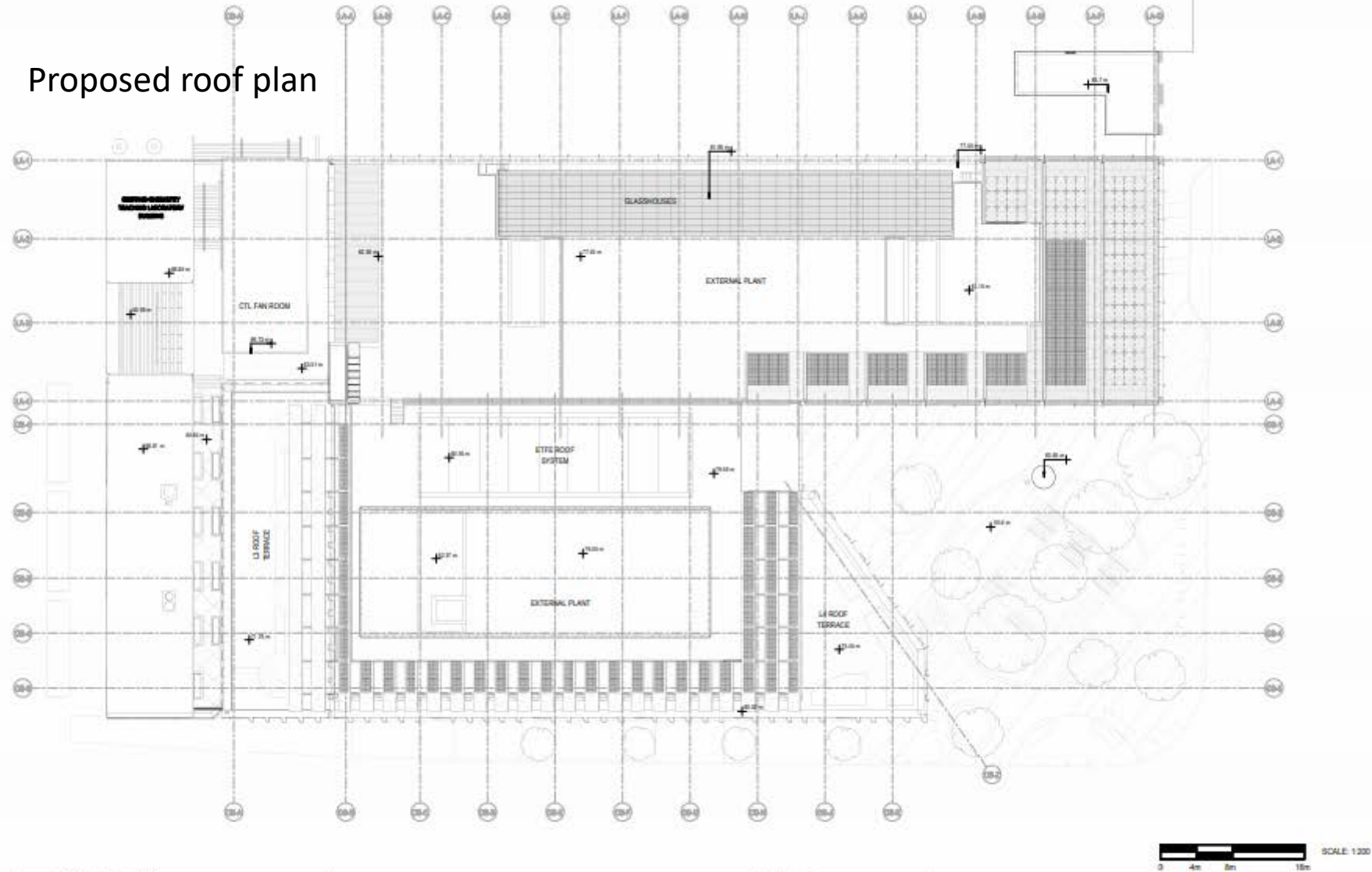
SCALE: 1:200 (A1)

DATE: 20th Sep 2021

PROJECT NAME: PLANNING - GENERAL ARRANGEMENT

PLAN - FIFTH FLOOR

Proposed roof plan



nbbj

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University of Oxford

LANDSCAPE ARCHITECT
PLA
Landscape Architect

STRUCTURAL ENGINEER
HOARE & SONS
Structural Engineer

Area Classification

Roof	
Plant	
Roof	
Roof	
Roof	



REVISION HISTORY

NO.	DATE	DESCRIPTION
1	100 May 2020	PLANNING SUBMISSION
2	100 May 2020	PLANNING APPROVAL SUBMISSION
3	100 May 2020	PLANNING DRAFT SUBMISSION

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON A1 SIZE OF 841 x 594 mm.
2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF FINISHING, CENTERLINE OF COLUMN/BEAM OR FACE OF FINISH/EXTERNAL, UNLESS OTHERWISE NOTED. VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE ENCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.

PROJECT NAME	Life and Mind Building (LaMB)
PROJECT NUMBER	102348.00
STAGE	ROBA 3
AUTHOR	28
CHECKED	28
APPROVED	28
SCALE	1:200 @ A1
ISSUE DATE	28-Sep-2020
DRAWING NAME	PLANNING - GENERAL ARRANGEMENT
DRAWING NUMBER	260-NBBJ-22-RF-DR-A-50111
DATE	28-Sep-2020
FILE	260-NBBJ-22-RF-DR-A-50111

Proposed Basement



SCALE: 1:200
0 4m 8m 16m

nbbj

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ARCHITECTURAL CONSULTANT
MOORE GEA
Moore GEA

CONSTRUCTION MANAGEMENT
RAMBOLL
Ramboll

LANDSCAPE ARCHITECT
FLS
Fls

Area Classification

Block of Floor
Common/Shared/Unallocated Space
Staircase
Lift Shaft
Lift Landing
Lift Core/Shaft & Riser

Office
Storage Space
Lecture Theatre
Lecture Theatre
Lecture Theatre

Unallocated Space
Unallocated Space
Unallocated Space



DATE/REVISION HISTORY

DATE	REVISION	DESCRIPTION
15/01/2020	1	PLANNING SUBMISSION
17/01/2020	2	PLANNING APPROPRIATE SUBMISSION
18/01/2020	3	PLANNING DRAFT SUBMISSION
19/01/2020	4	PLANNING DRAFT SUBMISSION

GENERAL NOTES

1. DRAWINGS HAVE BEEN PREPARED ON AN ORIGINAL SHEET SIZE OF 841 x 594 mm (A1).
2. HORIZONTAL DIMENSIONS SHOWN INDICATE FACE OF CONCRETE, FACE OF BRICKWORK, CENTERLINE OF CURB/ROADLINE OR FACE OF FINISH (INTERNAL, UNLESS OTHERWISE NOTED). VERTICAL DIMENSIONS INDICATE TOP OF SLAB, TOP OF SUBFLOOR, UNLESS OTHERWISE NOTED.
3. THESE DRAWINGS ARE THE EXCLUSIVE PROPERTY OF NBBJ AND HAVE BEEN PREPARED FOR USE IN THE EXECUTION OF THE DISCLOSED PROJECT. USE OR REPRODUCTION FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN PERMISSION OF NBBJ IS PROHIBITED.

PROJECT NAME	Life and Mind Building (LMB)
PROJECT NUMBER	102548.00
STAGE	PHASE 3
AUTHOR	SB
CHECKED BY	SB
APPROVED BY	SB
SCALE	1:200 (A1)
DATE	20/01/2020
DISCIPLINE	PLANNING - GENERAL ARRANGEMENT
PLAN - LOWER GROUND FLOOR	
CONTRACT NUMBER	200-NBBJ-ZZ-81-DR-A-50112
DATE	20/01/2020
FILE	

47



48



Proposed Landscape Plan (roof terraces)



50

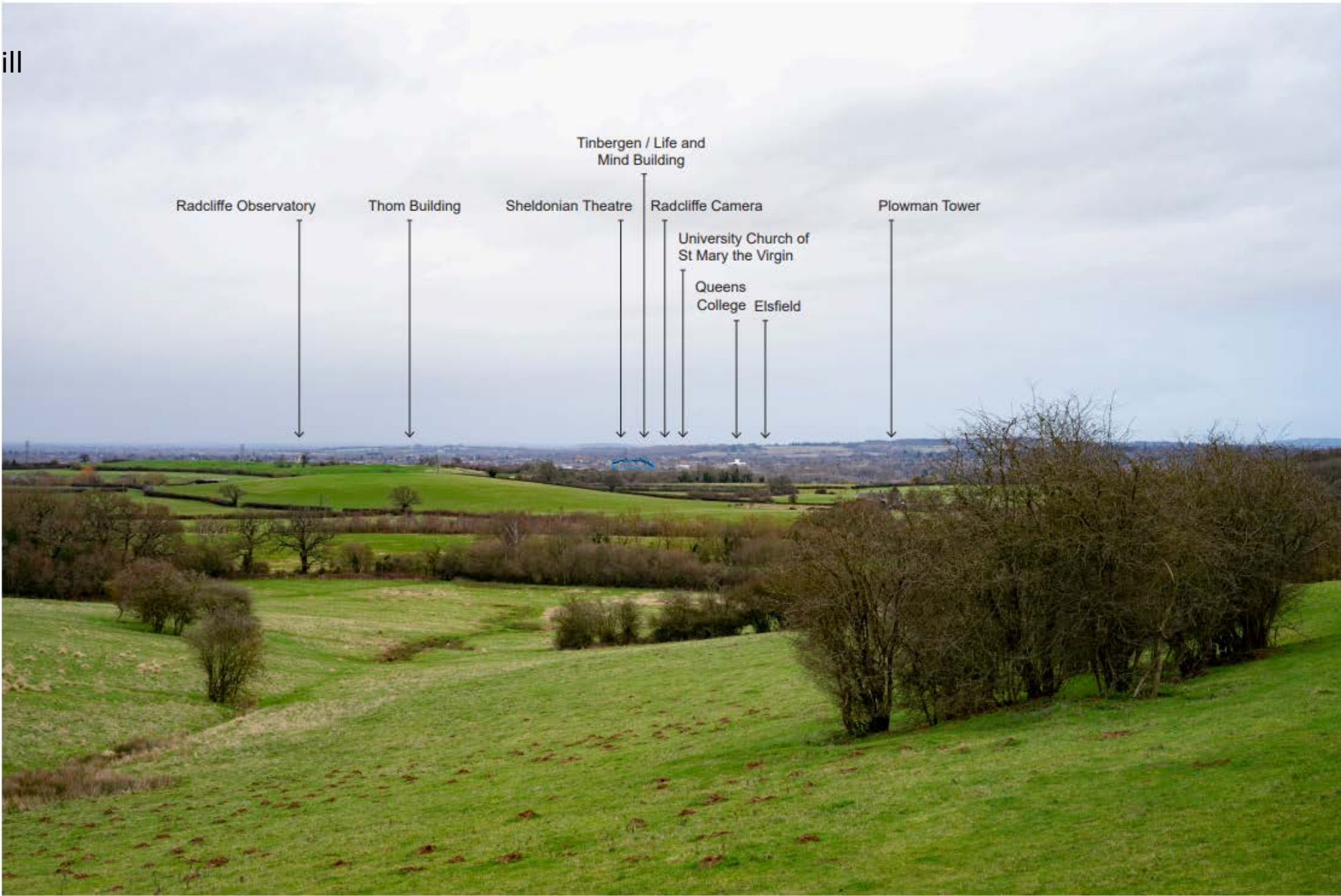


Long distance verified views

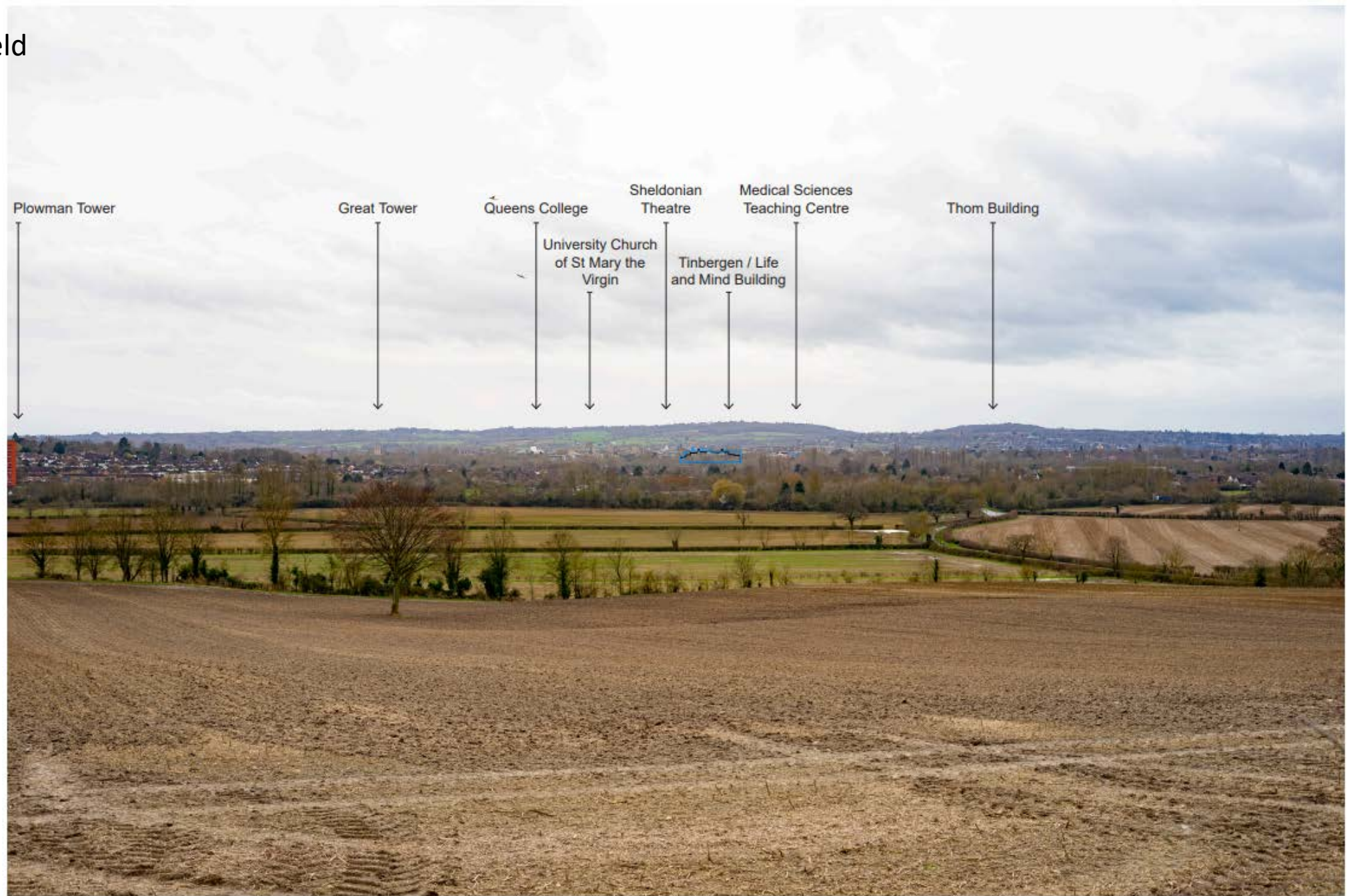
New building in blue string line. Winter month view only –representing worst case scenario when less vegetation

Boars Hill

52



Wireline 2-2 Winter: Boars Hill | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 30°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 5.6 | ISO speed: 100 | Shutter: 1/20 sec



Doris Field

Queens College
Radcliffe Camera
Sheldonian Theatre
Nuffield College Library
Tinbergen / Life and Mind Building



South Park

55



Port Meadow



Photograph 3-1 Summer: Port Meadow | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 135°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/05/2020 | Aperture: 8.0 | ISO speed: 100 | Shutter: 1/125 sec

Raleigh Park

57



Photograph 2-1 Winter: Raleigh Park | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 60°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 05/03/2020 | Aperture: 9.0 | ISO speed: 100 | Shutter: 1/20 sec

Close range and street verified views









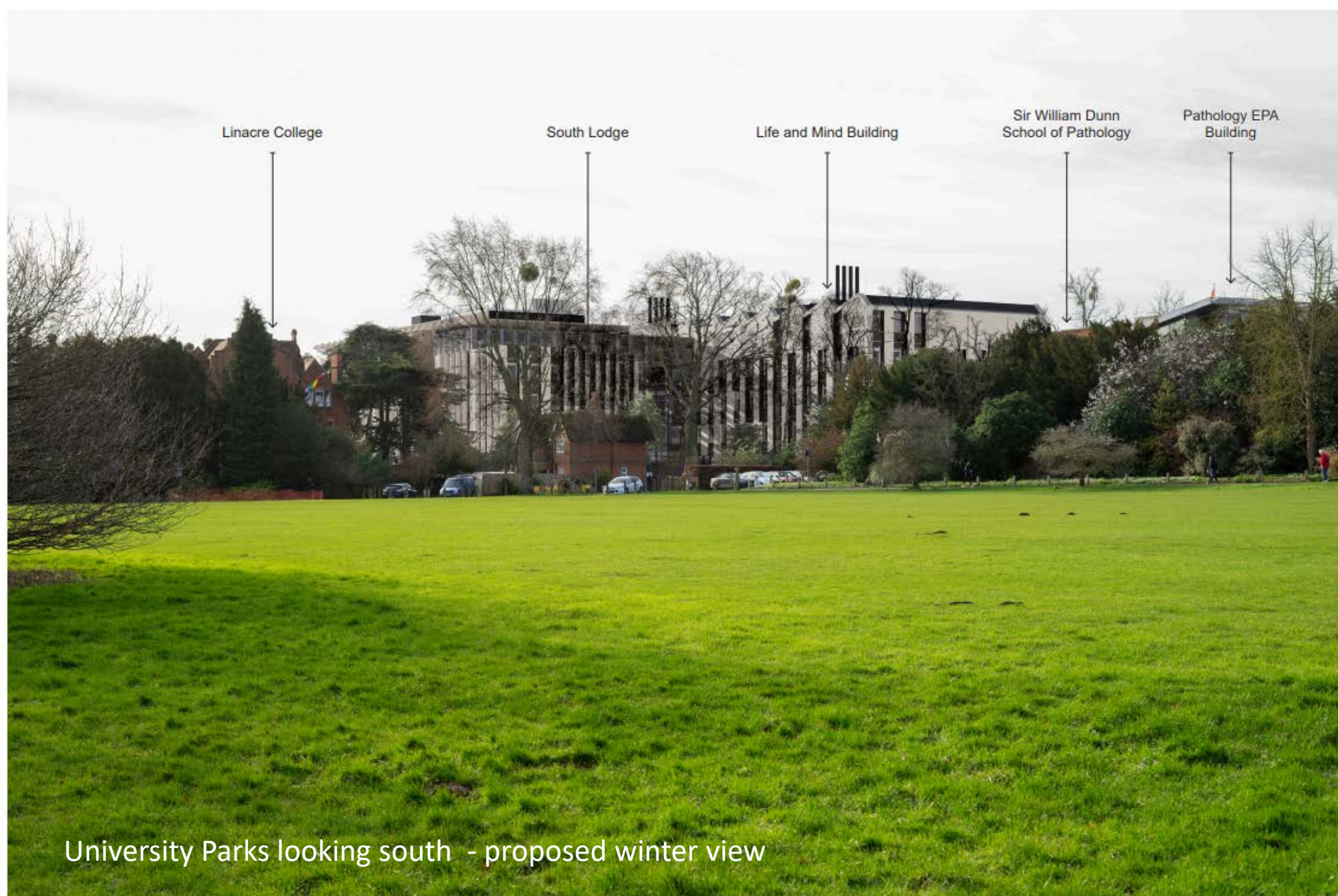
Summer proposed view





St Cross Road proposed





University Parks looking south - proposed winter view



University Parks looking south - proposed summer view





Marston Cycle Path – proposed winter view



Marston Cycle Path – proposed summer view



Photograph 1-6 Winter: View from Mesopotamia Walk | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 270°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 05/03/2020 | Aperture: 9.0 | ISO speed: 100 | Shutter: 1/20 sec



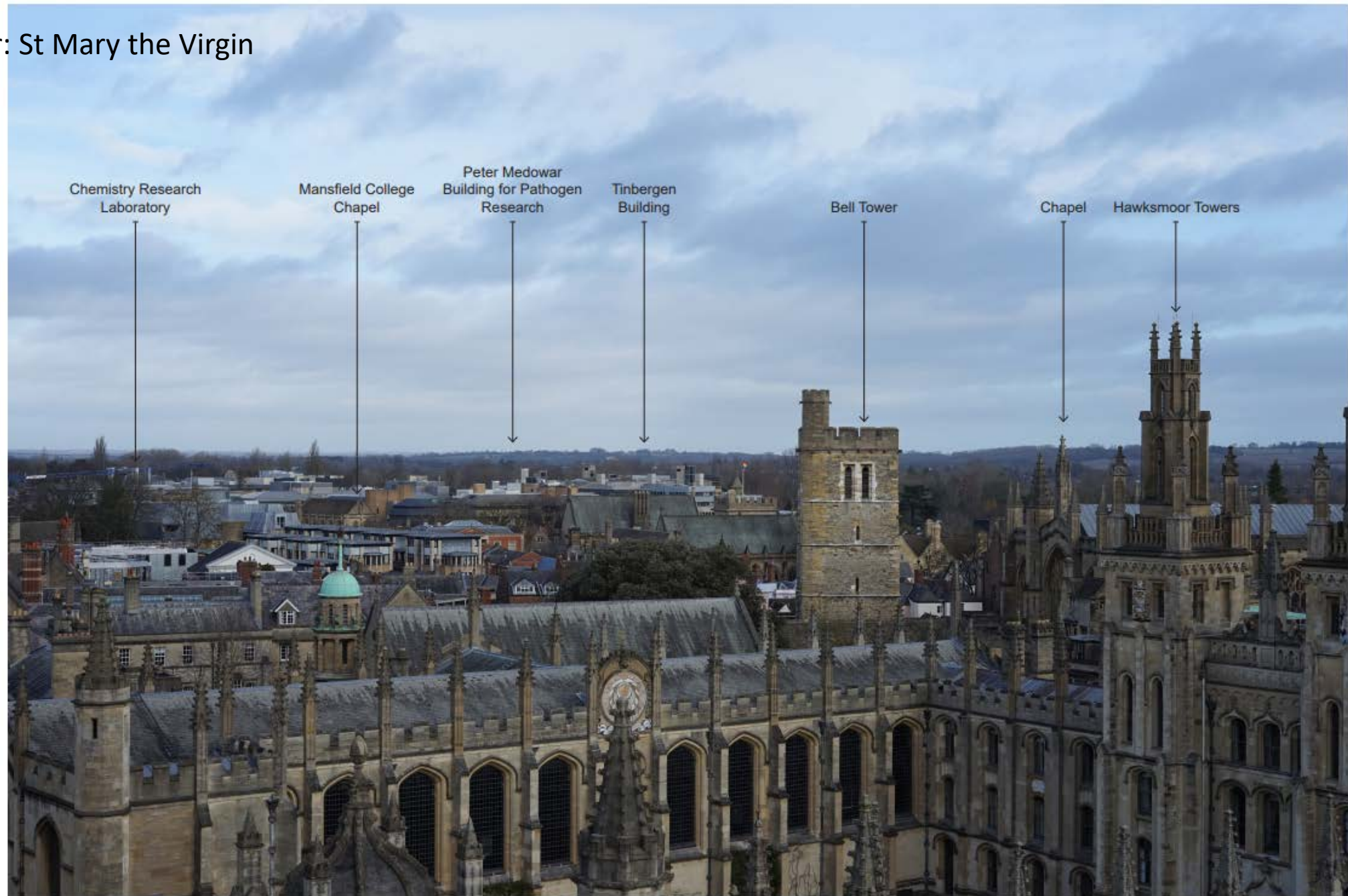


Photograph 1-6 Summer: View from Mesopotamia Walk | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 270°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/05/2020 | Aperture: 9.0 | ISO speed: 100 | Shutter: 1/125 sec

High level views

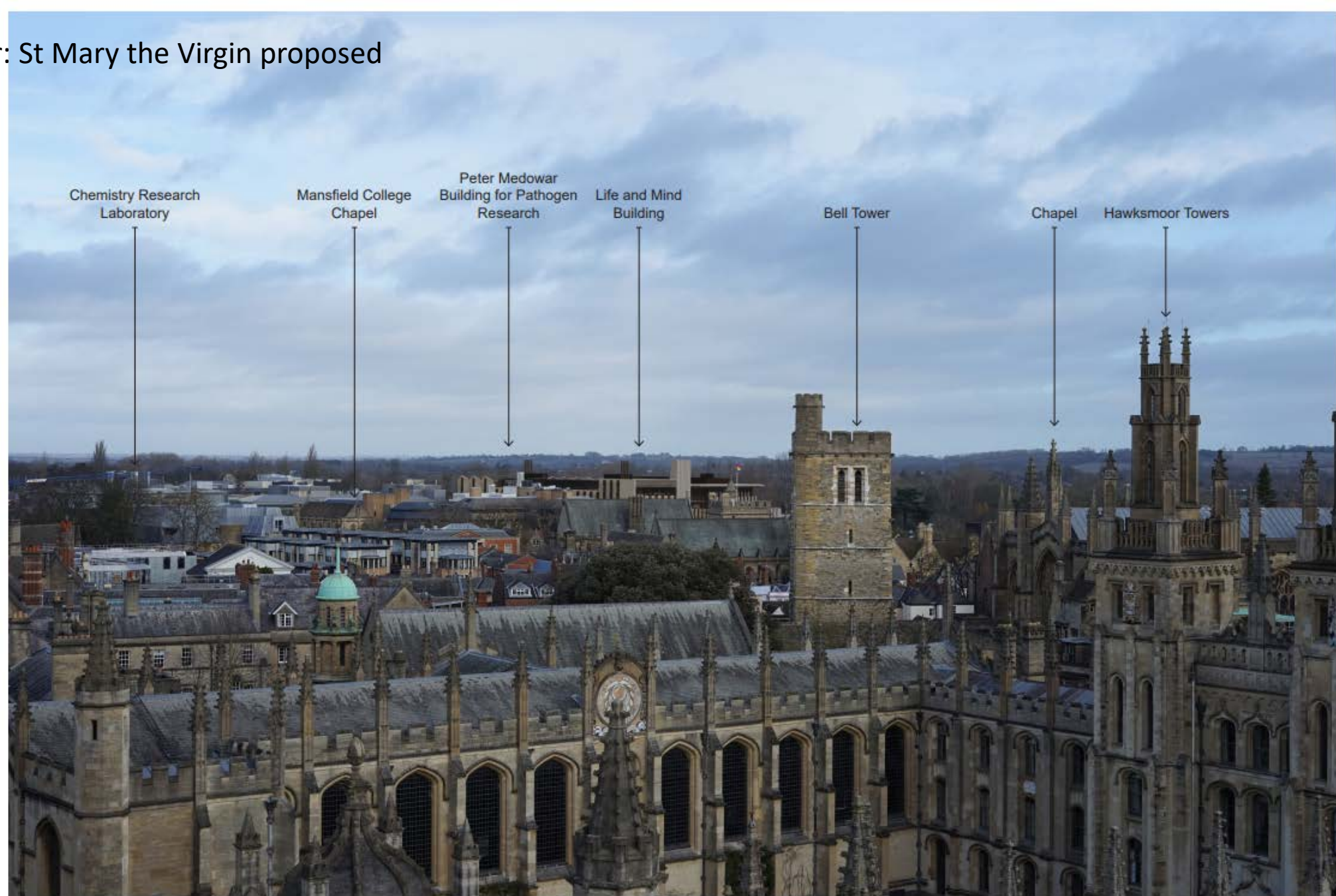
Winter: St Mary the Virgin

75



Photograph 1-7 Winter: Tower at University Church of St Mary the Virgin | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 20°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

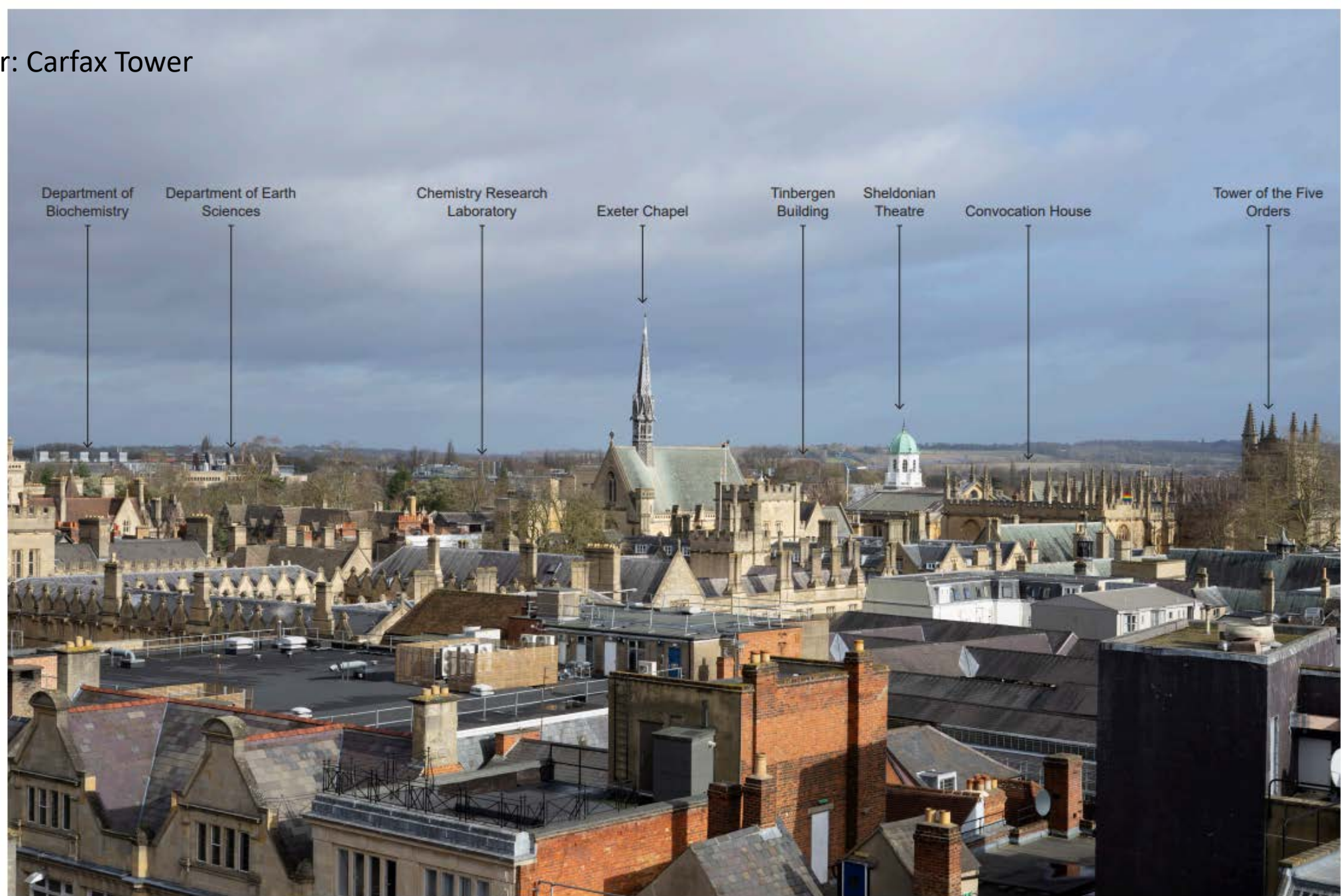
Winter: St Mary the Virgin proposed



Accurate Visual Representation 1-7 Winter: Tower at University Church of St Mary the Virgin | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 20°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

Winter: Carfax Tower

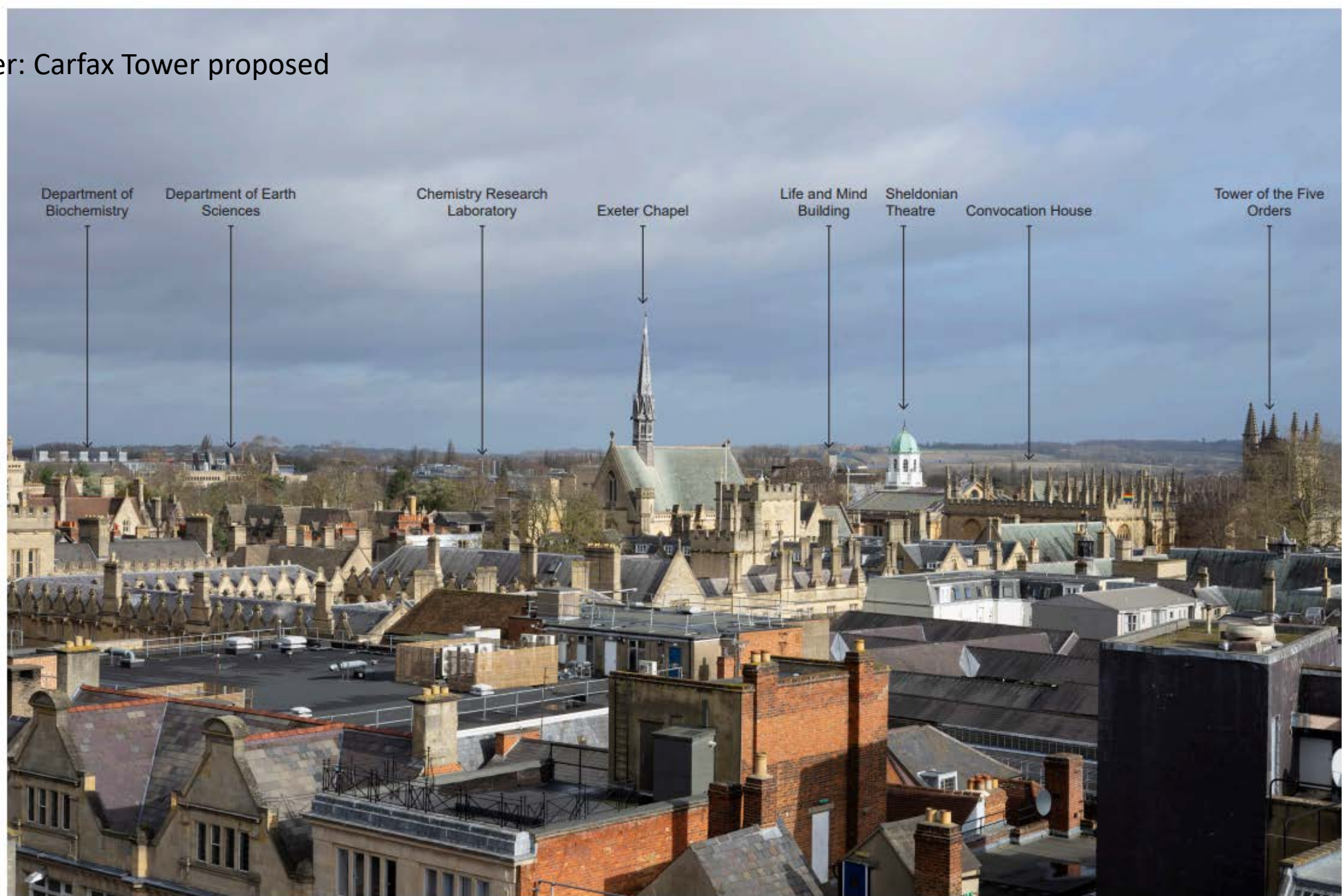
77



Photograph 1-8 Winter: Carfax Tower | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 35°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

Winter: Carfax Tower proposed

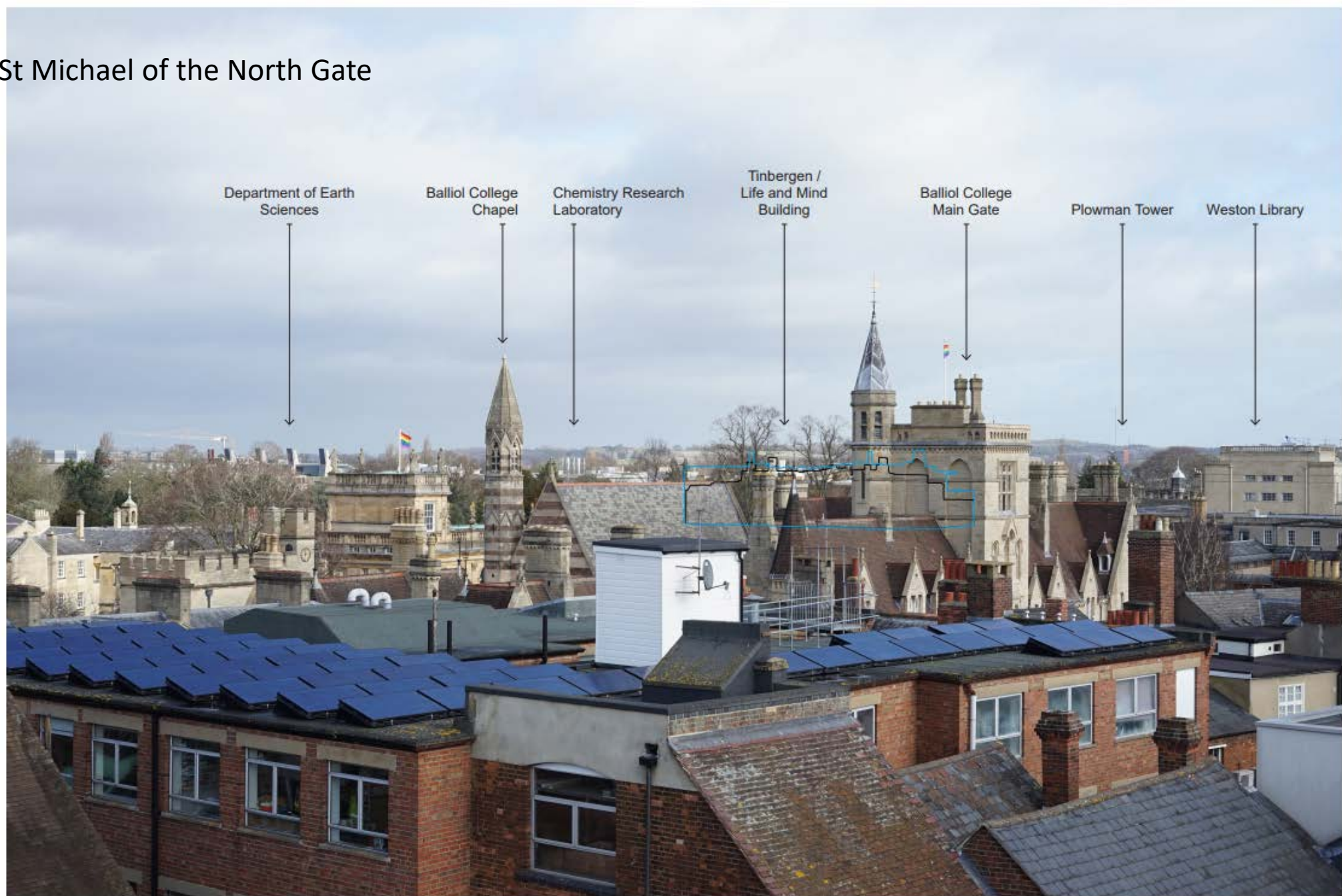
78



Accurate Visual Representation 1-8 Winter: Carfax Tower | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 35°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

Winter: St Michael of the North Gate

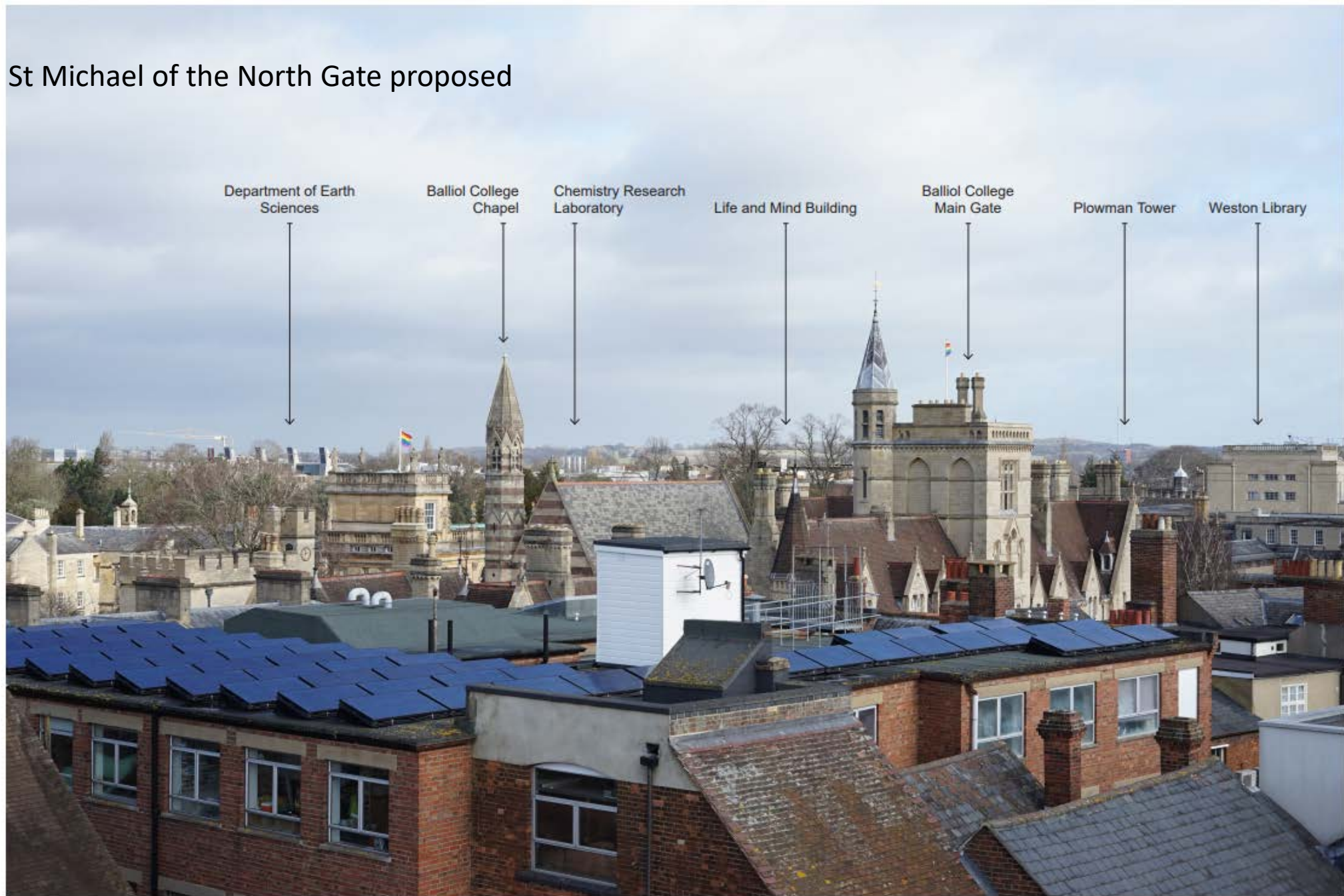
79



Wireline 1-9 Winter: The Saxon Tower at St Michael at the North Gate | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 40°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

Winter: St Michael of the North Gate proposed

80



Accurate Visual Representation 1-9 Winter: The Saxon Tower at St Michael at the North Gate | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 40°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 18/02/2020 | Aperture: 11.0 | ISO speed: 100 | Shutter: 1/60 sec

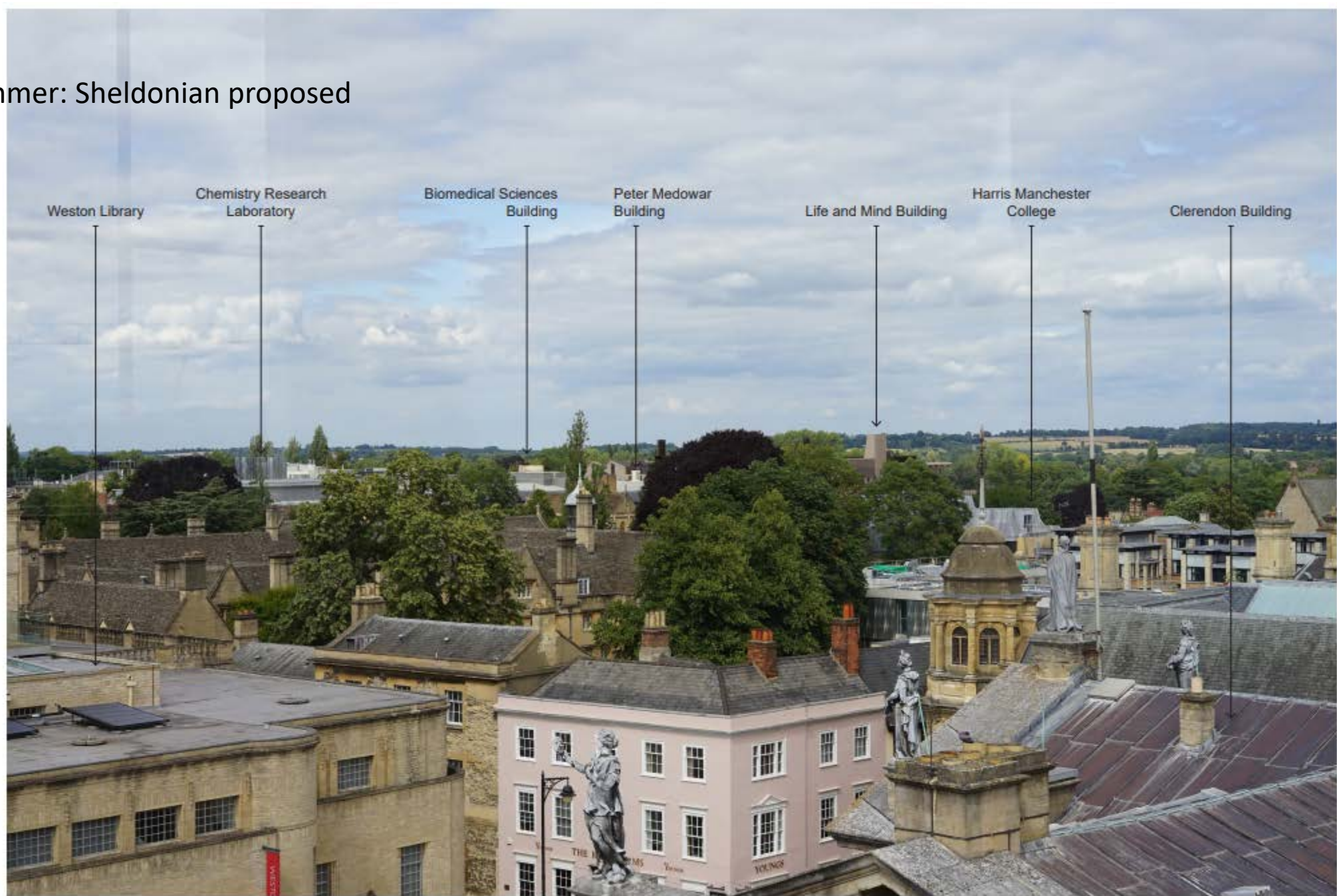
Summer: Sheldonian

81



Photograph 1-10 Summer: Sheldonian Theatre north-east window | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 45°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 24/07/2020 | Aperture: 10.0 | ISO speed: 100 | Shutter: 1/160 sec

Summer: Sheldonian proposed



Accurate Visual Representation 1-10 Summer: Sheldonian Theatre north-east window | Viewing distance at A3: 542mm | Horizontal field of view: 39.6° | Direction of view: 45°
Camera: Sony ILCE-7 FFS | Lens: Sony FE 50mm F1.8 | Camera height: 1.5m AGL | Date taken: 24/07/2020 | Aperture: 10.0 | ISO speed: 100 | Shutter: 1/160 sec