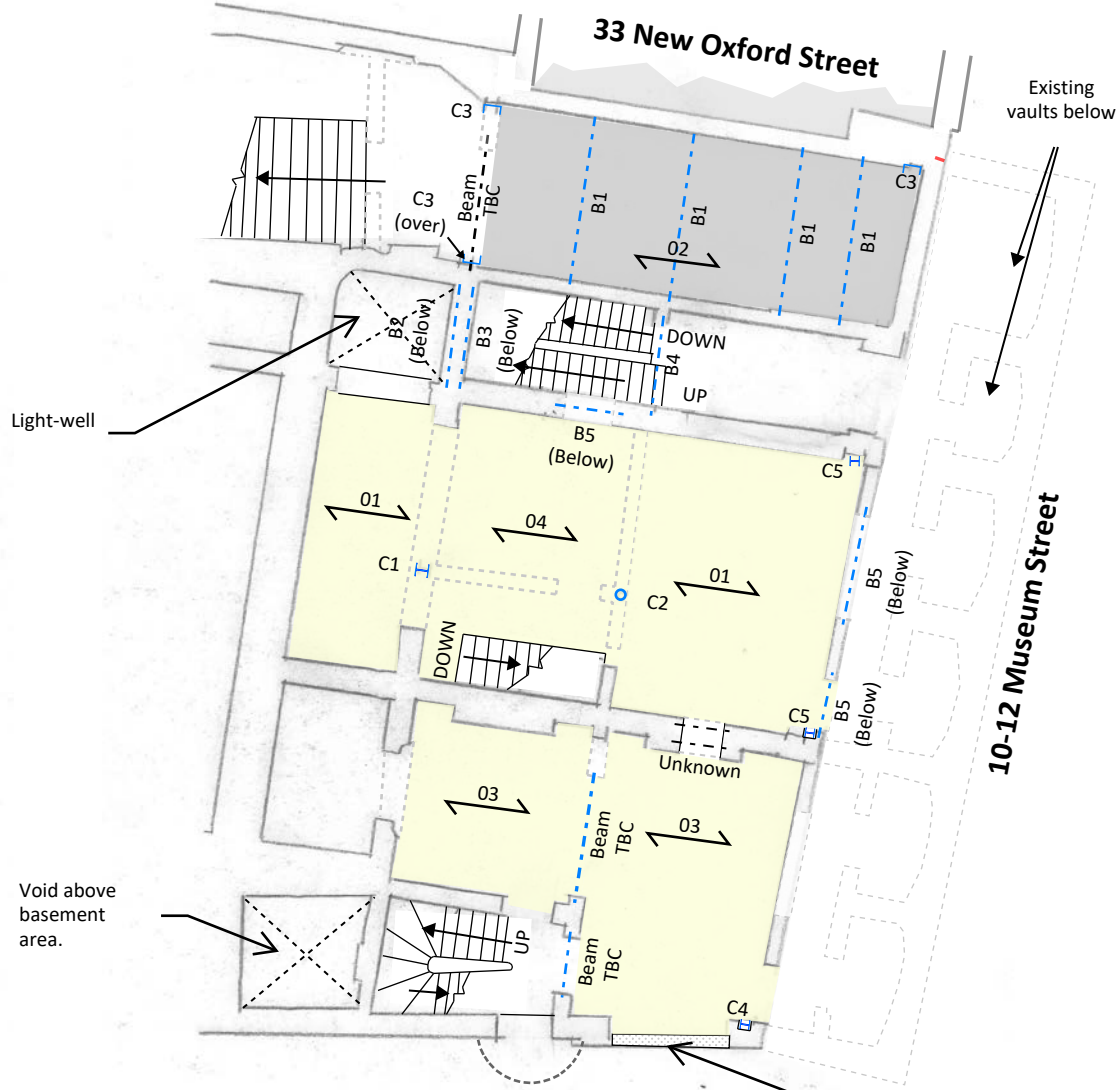


Basement
(1:100)



Ground Floor
(1:100)

Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	260	235	25-55	15	Steel T Beam
B2	255	145	10	15	Steel UB
B3	205	200	10	10	Steel UB
B4	205	205	10	15	Steel UB
B5	205	205	10	15	Steel UB
B6	150	260	10	20	Steel UB
B7	320	135	15	15	Steel UB
B8	340	255	10	10	Wrought Iron PFC
B9	205	205	10	5	Steel UB
B10	255	150	10	20	Steel UB
B11	135	120	15	15	Steel T Beam
B12	100	220	-	-	Timber Beam
B13	260	150	10	10	Steel UB
B14	200	200	10	10	Steel UB
B15	360	170	10	10	Steel UB
B16	130	260	10	10	Steel UB

Column Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
C1	205	205	10	5	UC
C2	160	-	-	-	CHS
C3	200	75	10	10	PFC
C4	370	200	?	?	Wrought Iron PFC
C5	350	240	?	?	Wrought Iron PFC

Floors Schedule				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	175	50	375	Timber Joists
2	200	-	-	Concrete Slab
3	175	150	300	Timber Joists
4	175	60	300	Timber Joists
5	95	70-55	420	Timber Joists
6	185	100	375	Timber Joists

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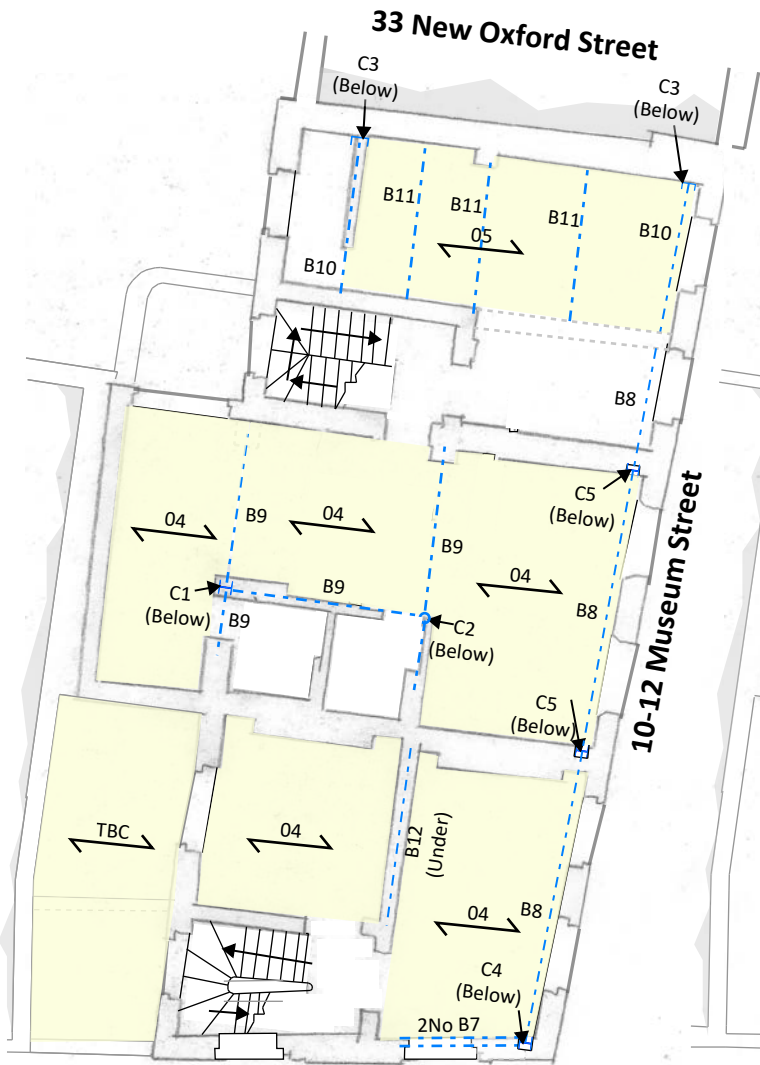
Key Plan:

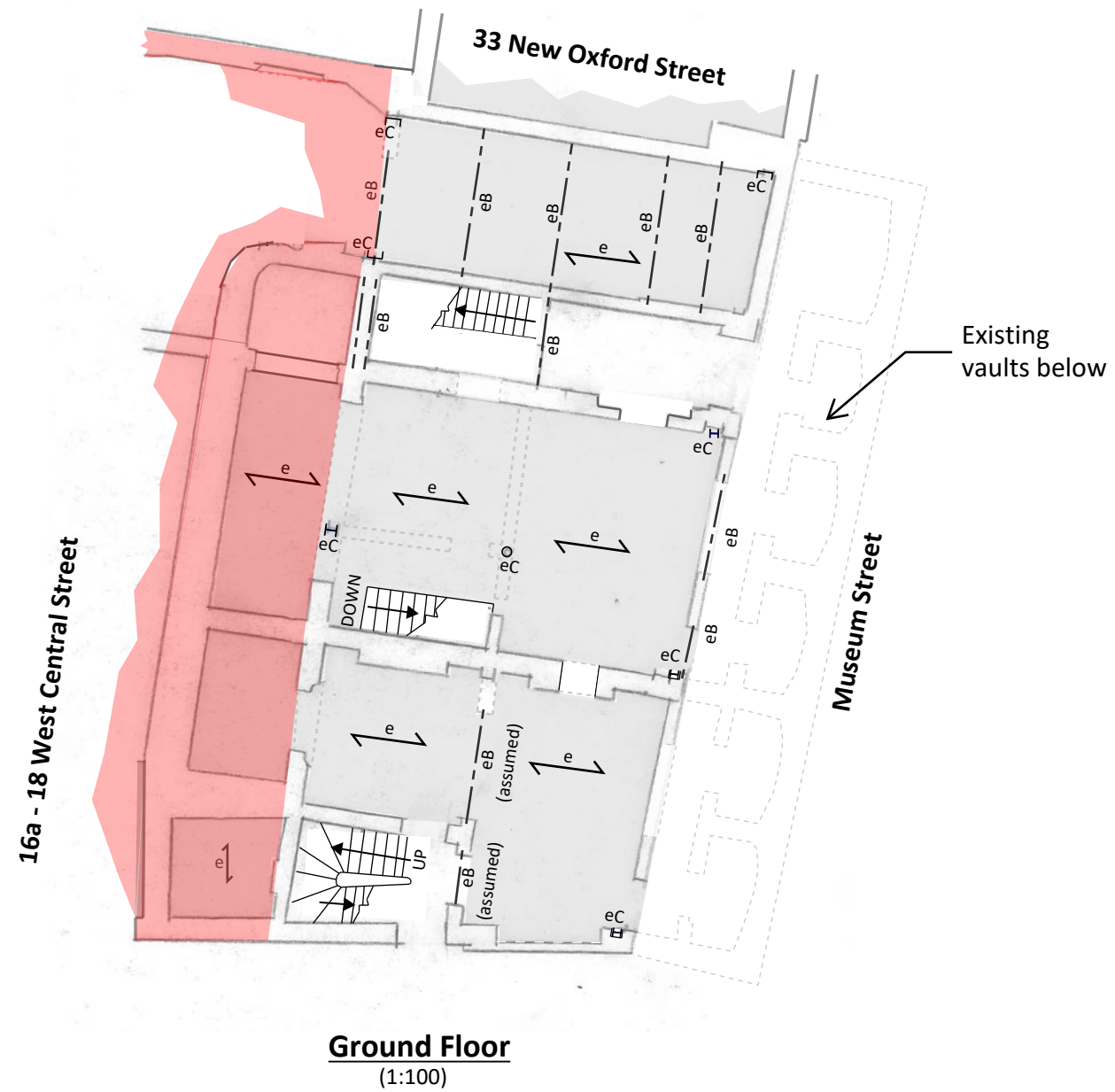
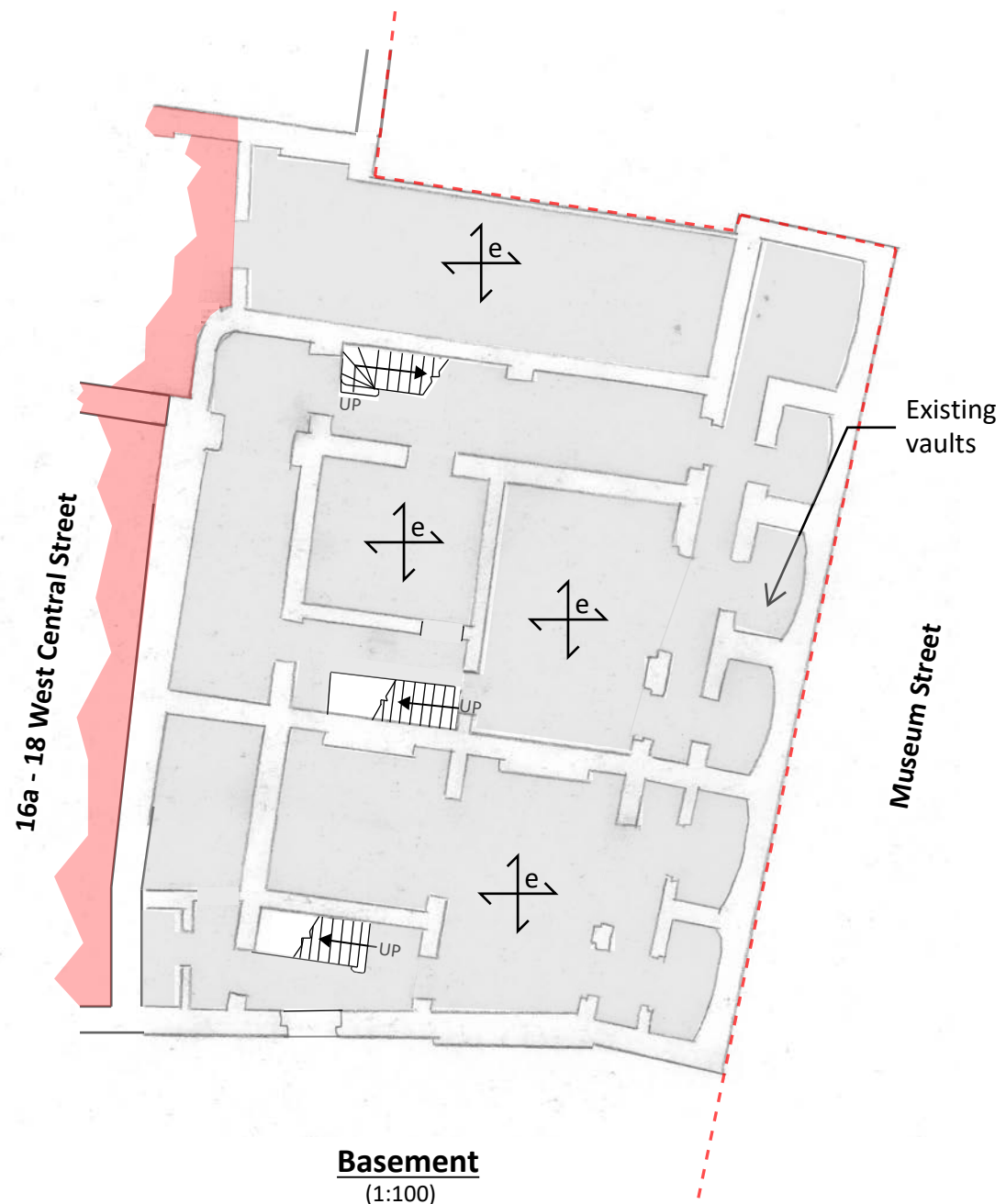


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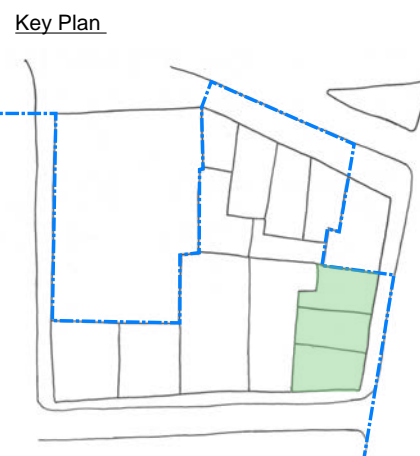
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Floor Schedule
e - Existing timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend
 Extent of Demolition



**ALL WORKS TO 35-37 NEW OXFORD STREET
AND 10-12 MUSEUM STREET ARE SUBJECT TO
LISTED BUILDING CONSENT**

hts.uk.com

Job 10 - 12 Museum Street (1 Museum Street)

Date 23/05/2023

Title Proposed basement - ground floor demolition

Eng. RL

Job No. 2952

Sheet SK022-01

Rev. P1


**HEYNE
TILLET
STEEL**

1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
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Floor Schedule
e - Existing timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend
 Extent of Demolition

Key Plan



**ALL WORKS TO 35-37 NEW OXFORD STREET
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LISTED BUILDING CONSENT**

[hts.uk.com](https://www.hts.uk.com)

Job 10 - 12 Museum Street (1 Museum Street)

Date 23/05/2023

Title Proposed first - third floor demolition

Eng. RL

Job No. 2952

Sheet SK022-02

Rev. P1

**HEYNE
TILLET
STEEL**



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Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
 e - Existing timber joists
 1 - 200x50 C24 timber joists @400 mm c/c
 2 - 650mm thk RC raft slab
 3 - 250 thk RC suspended slab

Member Schedule
 eC - Existing column
 eB - Existing beam
 PS1 - Proposed padstone
 L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

Legend

- New Timber Joists
- New Concrete Slabs
- New Walls
- Movement Joint
- Site boundary



ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

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Job	10 - 12 Museum Street (1 Museum Street)	Date	23/05/2023
Title	Proposed basement - ground floor structural layout	Eng.	RL
Job No.	2952	Sheet	SK020-01
		Rev.	P2

**HEYNE
TILLET
STEEL**

1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
2. Do not scale from this drawing in either paper or digital form. Use written dimensions only.

Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.






Floor Schedule

- e - Existing timber joists
- 1 - 200x50 C24 timber joists @400 mm c/c
- 2 - 650mm thk RC raft slab
- 3 - 250 thk RC suspended slab

Member Schedule

- eC - Existing column
- eB - Existing beam
- PS1 - Proposed padstone
- L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

Legend

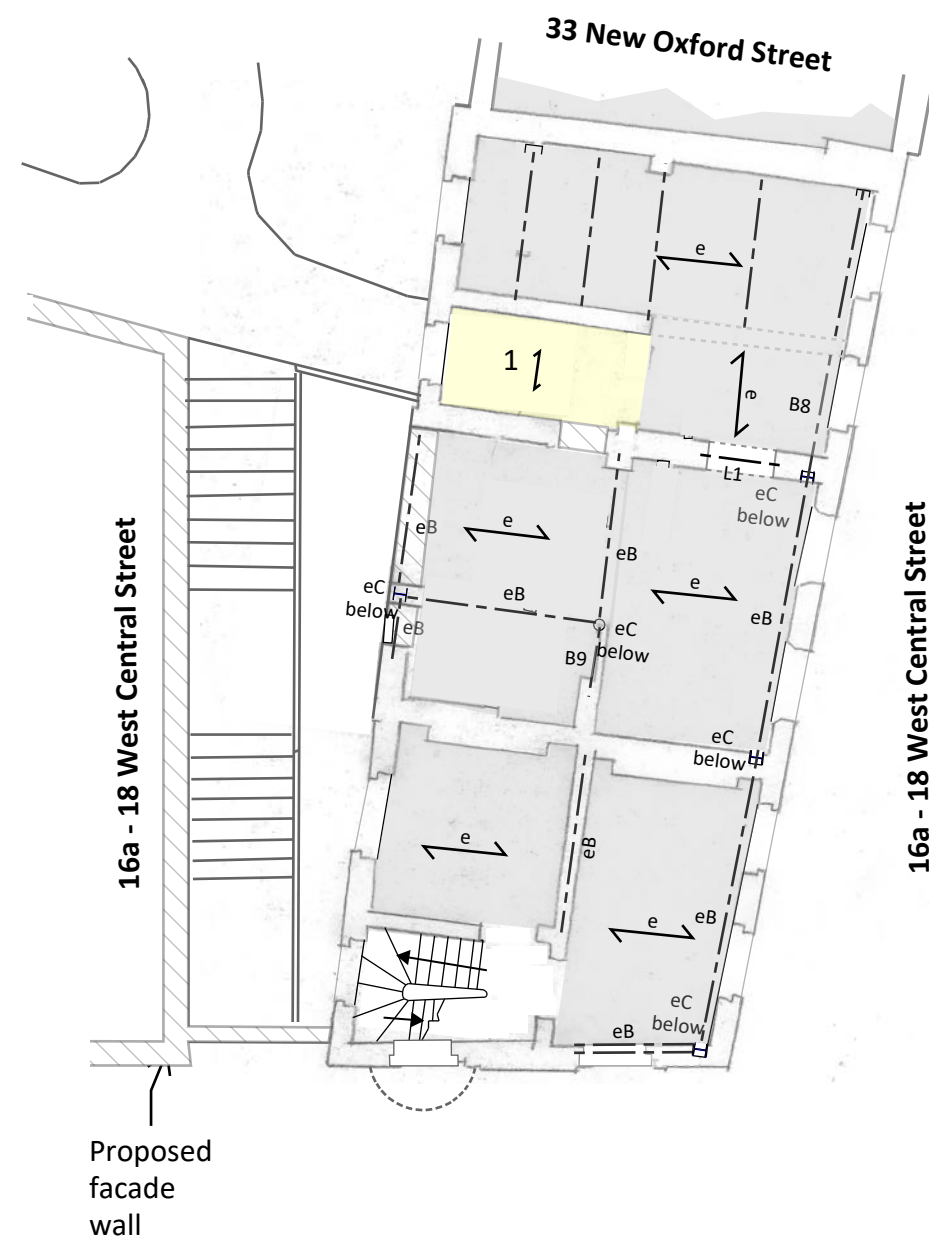
-  New Timber Joists
-  New Concrete Slabs
-  New Walls
-  Movement Joint
-  Site boundary

Key Plan

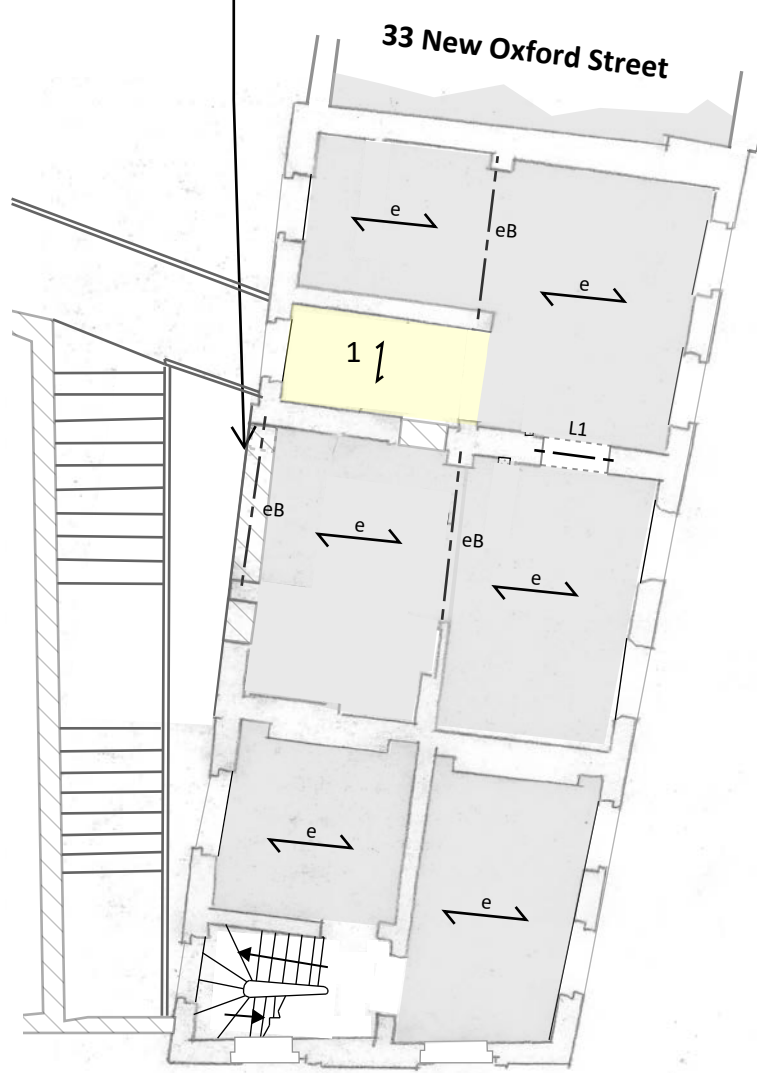


New load bearing masonry facade to be built off basement masonry wall to extend to roof level'

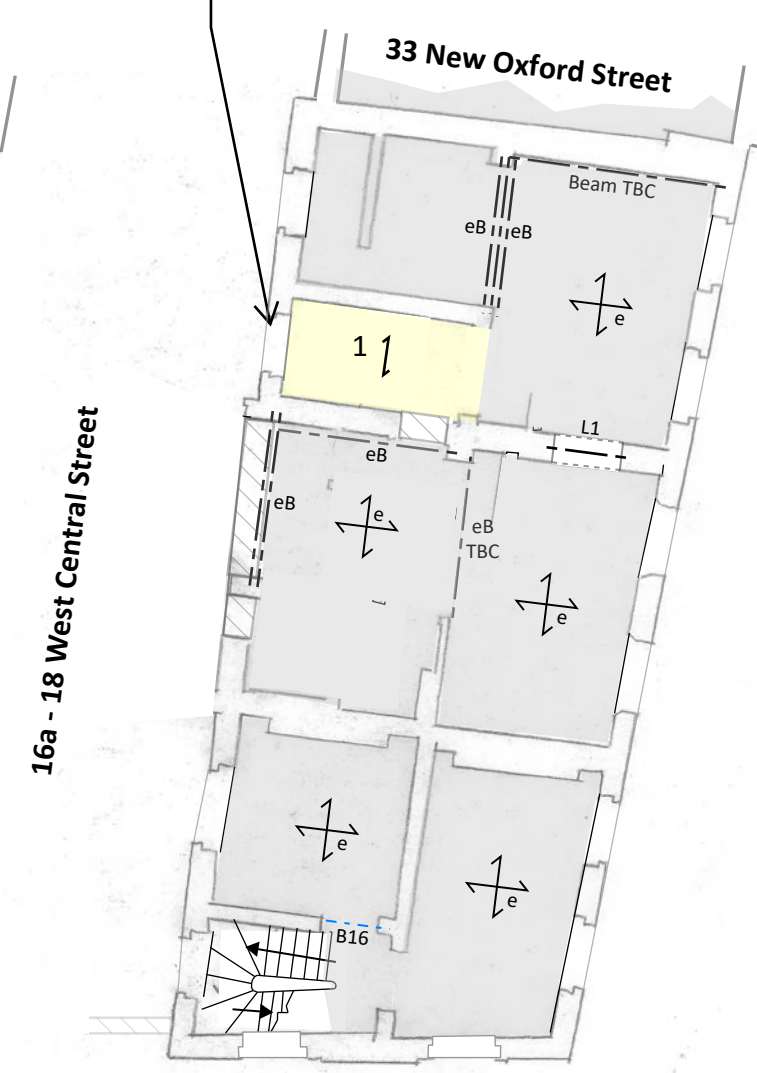
Existing sill of opening to be dropped for doorway



First Floor
(1:100)



Second Floor
(1:100)



Third Floor
(1:100)

**ALL WORKS TO 35-37 NEW OXFORD STREET
AND 10-12 MUSEUM STREET ARE SUBJECT TO
LISTED BUILDING CONSENT**

hts.uk.com

Job 10 - 12 Museum Street (1 Museum Street)

Date 23/05/2023

Title Proposed first - third floor structural layout

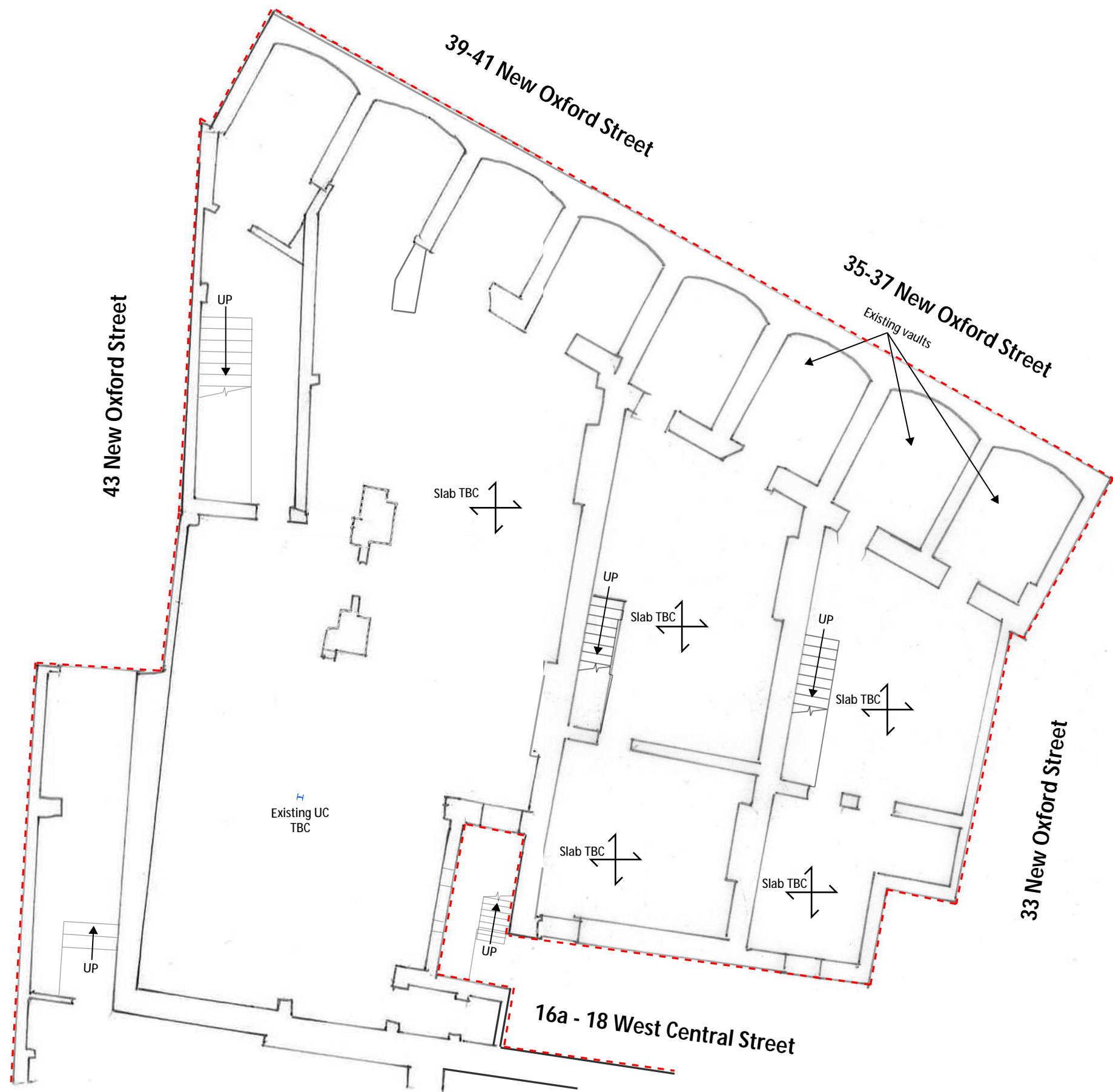
Eng. RL

Job No. 2952

Sheet SK020-02

Rev. P2

**HEYNE
TILLET
STEEL**



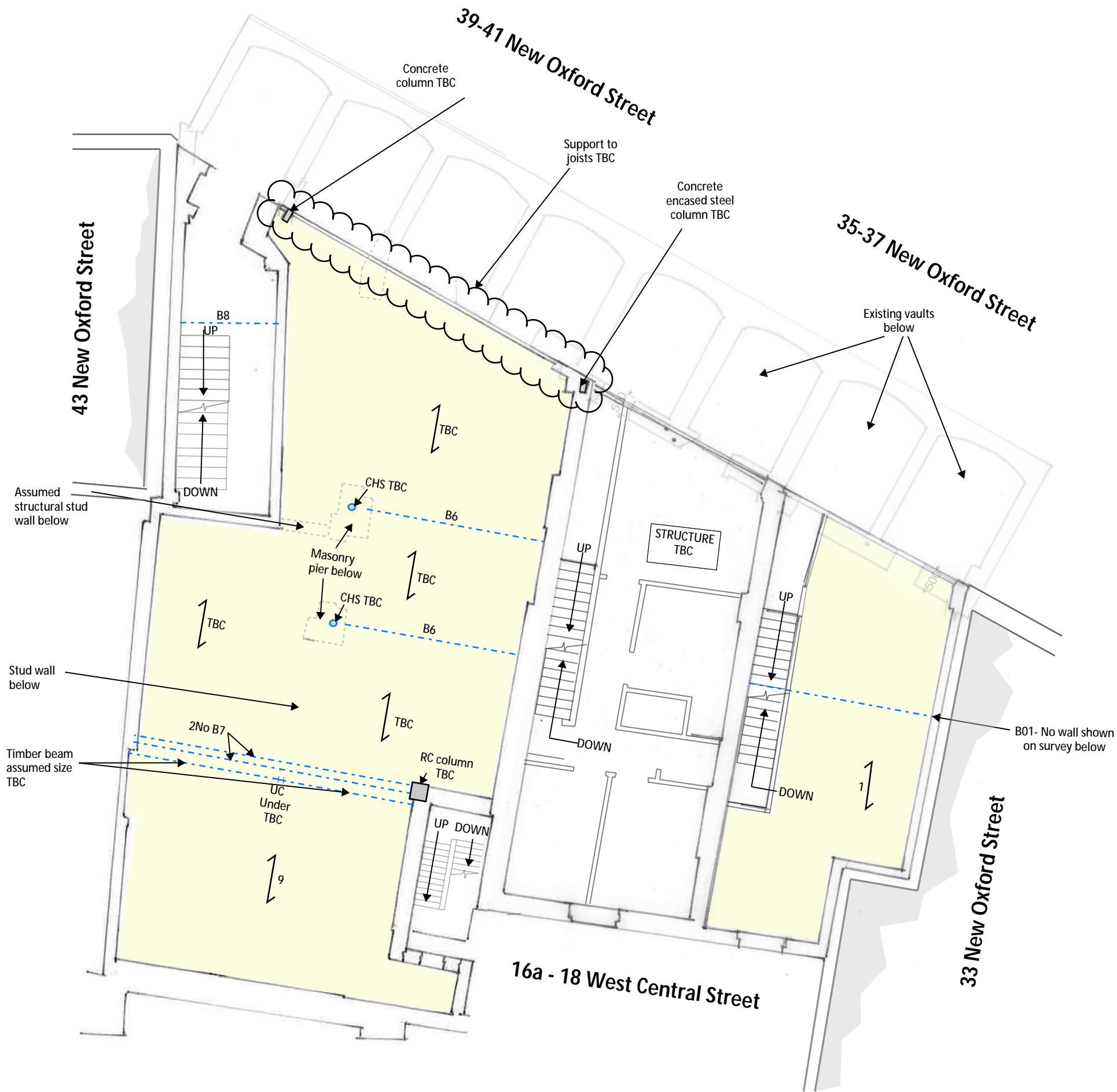
Basement
(1:100)

Slabs & Joists				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	220	55-75	380	Timber joists
2	200	50	350	Timber joists
3	225	55	300-340	Timber joists
4	200	50	300-340	Timber joists
5	200	50-65	370-390	Timber joists
6	200	50	270-350	Timber joists
7	200	50	230-250	Timber joists
8	200	45-65	370-390	Timber joists
9	145	75	380	Timber joists
10	205	65	365	Timber joists
11	205	65	245	Timber joists

Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	210	145	-	-	Timber beam
B2	220	145	-	-	Timber beam
B3	100	100	-	-	Timber beam
B4	100	80	-	-	Timber beam
B5	90	100	-	-	Timber beam
B6	205	130	10	20	Steel UB
B7	180	100	10	10	Steel UB
B8	95	75	-	-	Timber beam
B9	460	180	20	20	Steel UB
B10	225	150	10	20	Steel UB
B11	205	110	10	20	Steel UB
B12	210	130	10	10	Steel UB
B13	230	75	-	-	Timber beam
B14	180	75	-	-	Timber beam
B15	205	150	-	-	Steel UB
B16	200	100	10	5	Steel UB

Key Plan





Ground floor
(1:100)

Slabs & Joists				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	220	55-75	380	Timber joists
2	200	50	350	Timber joists
3	225	55	300-340	Timber joists
4	200	50	300-340	Timber joists
5	200	50-65	370-390	Timber joists
6	200	50	270-350	Timber joists
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10	205	65	365	Timber joists
11	205	65	245	Timber joists

Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	210	145	-	-	Timber beam
B2	220	145	-	-	Timber beam
B3	100	100	-	-	Timber beam
B4	100	80	-	-	Timber beam
B5	90	100	-	-	Timber beam
B6	205	130	10	20	Steel UB
B7	180	100	10	10	Steel UB
B8	95	75	-	-	Timber beam
B9	460	180	20	20	Steel UB
B10	225	150	10	20	Steel UB
B11	205	110	10	20	Steel UB
B12	210	130	10	10	Steel UB
B13	230	75	-	-	Timber beam
B14	180	75	-	-	Timber beam
B15	205	150	-	-	Steel UB
B16	200	100	10	5	Steel UB

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Key Plan



Job 35-41 New Oxford Street (1 Museum Street)

Date 18/05/2023

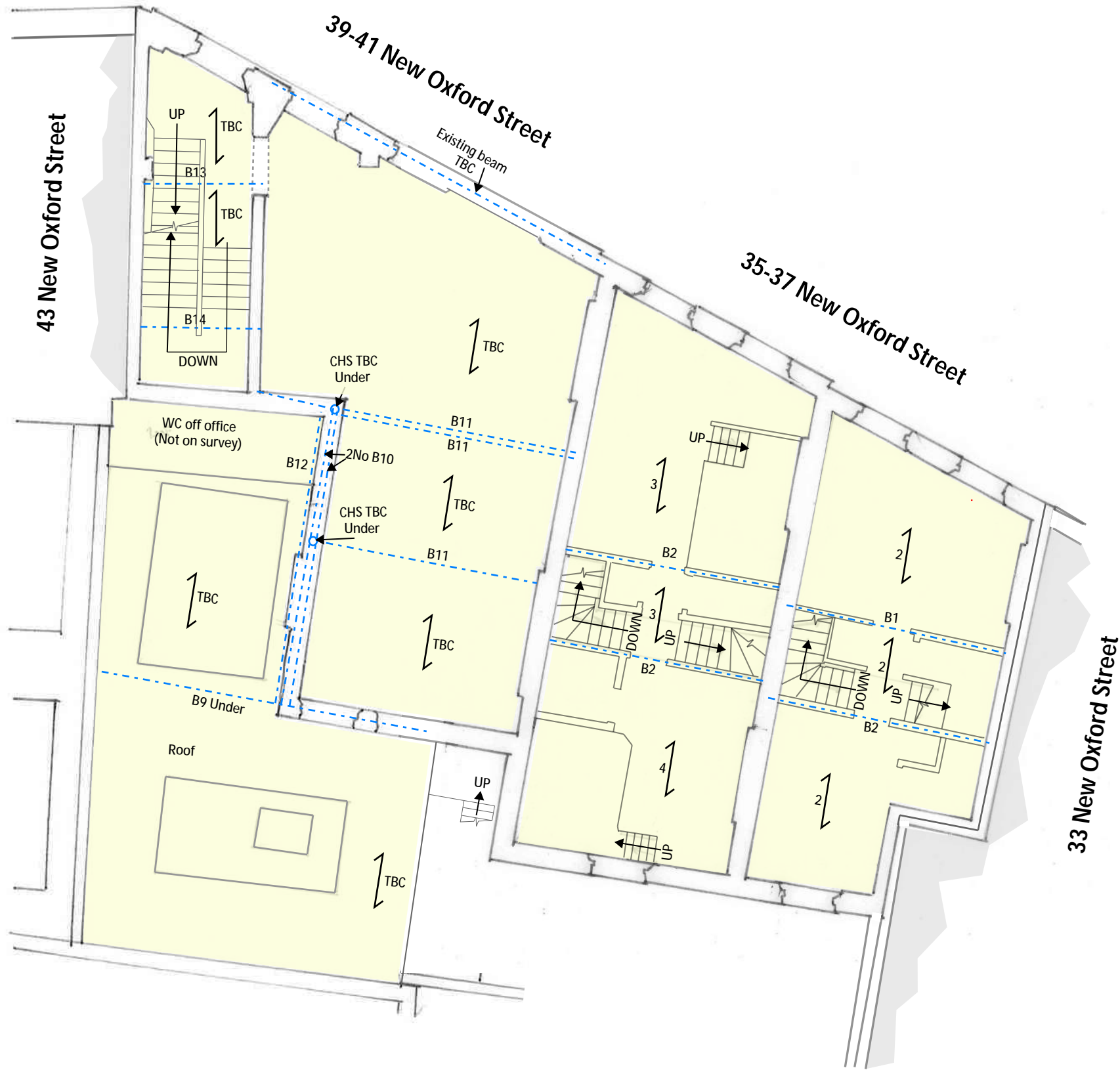
Title Existing ground floor plan

Eng. RL

Job No. 2952

Sheet SK013 - 02

Rev. P1



First floor
(1:100)

Slabs & Joists				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	220	55-75	380	Timber joists
2	200	50	350	Timber joists
3	225	55	300-340	Timber joists
4	200	50	300-340	Timber joists
5	200	50-65	370-390	Timber joists
6	200	50	270-350	Timber joists
7	200	50	230-250	Timber joists
8	200	45-65	370-390	Timber joists
9	145	75	380	Timber joists
10	205	65	365	Timber joists
11	205	65	245	Timber joists

Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	210	145	-	-	Timber beam
B2	220	145	-	-	Timber beam
B3	100	100	-	-	Timber beam
B4	100	80	-	-	Timber beam
B5	90	100	-	-	Timber beam
B6	205	130	10	20	Steel UB
B7	180	100	10	10	Steel UB
B8	95	75	-	-	Timber beam
B9	460	180	20	20	Steel UB
B10	225	150	10	20	Steel UB
B11	205	110	10	20	Steel UB
B12	210	130	10	10	Steel UB
B13	230	75	-	-	Timber beam
B14	180	75	-	-	Timber beam
B15	205	150	-	-	Steel UB
B16	200	100	10	5	Steel UB

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Key Plan



Job 35-41 New Oxford Street (1 Museum Street)

Date 18/05/2023

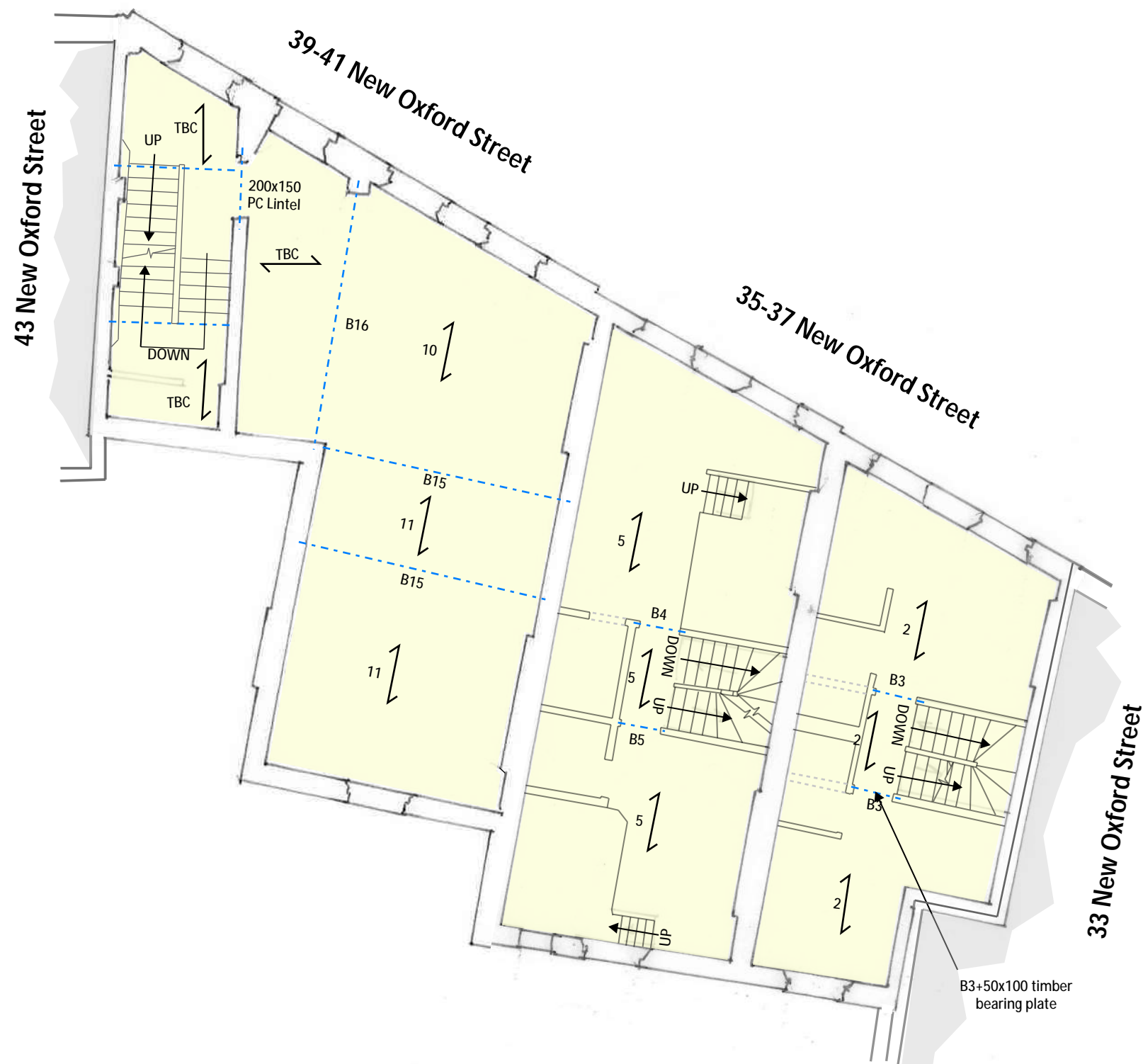
Title Existing first floor plan

Eng. RL

Job No. 2952

Sheet SK013 - 03

Rev. P1



Second floor
(1:100)

Slabs & Joists				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	220	55-75	380	Timber joists
2	200	50	350	Timber joists
3	225	55	300-340	Timber joists
4	200	50	300-340	Timber joists
5	200	50-65	370-390	Timber joists
6	200	50	270-350	Timber joists
7	200	50	230-250	Timber joists
8	200	45-65	370-390	Timber joists
9	145	75	380	Timber joists
10	205	65	365	Timber joists
11	205	65	245	Timber joists

Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	210	145	-	-	Timber beam
B2	220	145	-	-	Timber beam
B3	100	100	-	-	Timber beam
B4	100	80	-	-	Timber beam
B5	90	100	-	-	Timber beam
B6	205	130	10	20	Steel UB
B7	180	100	10	10	Steel UB
B8	95	75	-	-	Timber beam
B9	460	180	20	20	Steel UB
B10	225	150	10	20	Steel UB
B11	205	110	10	20	Steel UB
B12	210	130	10	10	Steel UB
B13	230	75	-	-	Timber beam
B14	180	75	-	-	Timber beam
B15	205	150	-	-	Steel UB
B16	200	100	10	5	Steel UB

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Key Plan



Job 35-41 New Oxford Street (1 Museum Street)

Date 18/05/2023

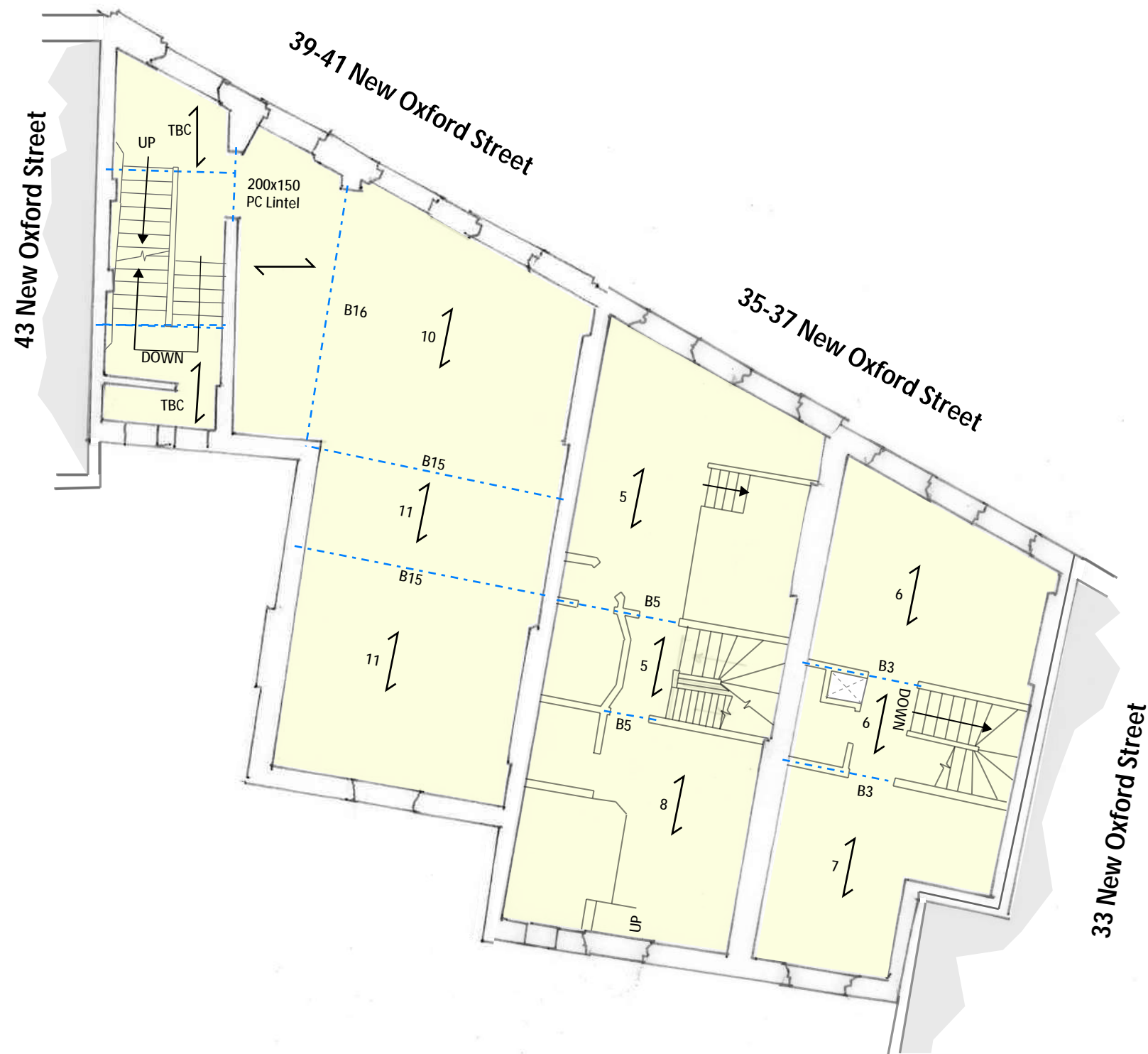
Title Existing second floor plan

Eng. RL

Job No. 2952

Sheet SK013 - 04

Rev. P1



Third floor
(1:100)

Slabs & Joists				
Ref	d (mm)	b (mm)	c/c (mm)	Notes
1	220	55-75	380	Timber joists
2	200	50	350	Timber joists
3	225	55	300-340	Timber joists
4	200	50	300-340	Timber joists
5	200	50-65	370-390	Timber joists
6	200	50	270-350	Timber joists
7	200	50	230-250	Timber joists
8	200	45-65	370-390	Timber joists
9	145	75	380	Timber joists
10	205	65	365	Timber joists
11	205	65	245	Timber joists

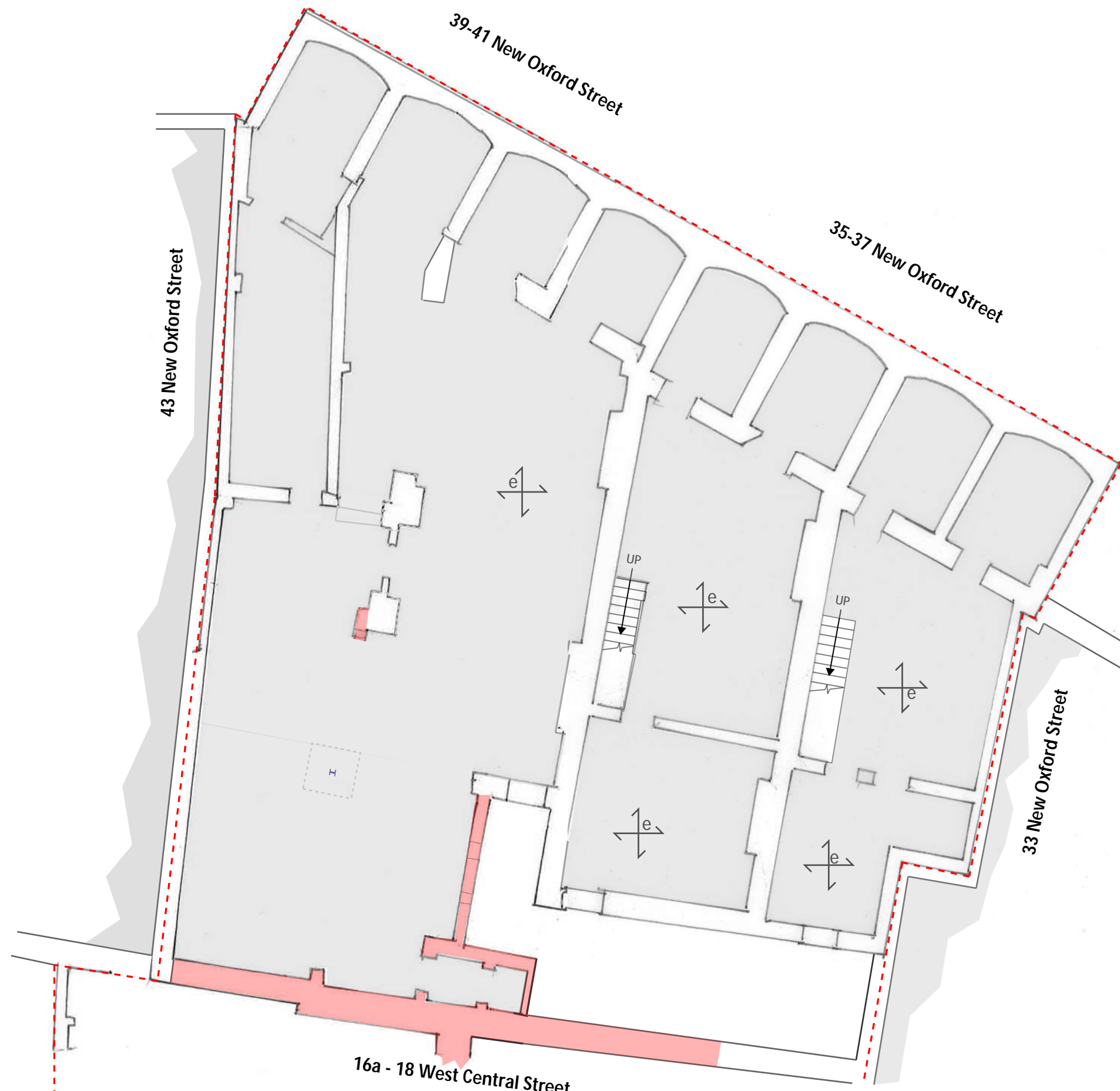
Beam Schedule					
Ref	d (mm)	b (mm)	t _f (mm)	t _w (mm)	Notes
B1	210	145	-	-	Timber beam
B2	220	145	-	-	Timber beam
B3	100	100	-	-	Timber beam
B4	100	80	-	-	Timber beam
B5	90	100	-	-	Timber beam
B6	205	130	10	20	Steel UB
B7	180	100	10	10	Steel UB
B8	95	75	-	-	Timber beam
B9	460	180	20	20	Steel UB
B10	225	150	10	20	Steel UB
B11	205	110	10	20	Steel UB
B12	210	130	10	10	Steel UB
B13	230	75	-	-	Timber beam
B14	180	75	-	-	Timber beam
B15	205	150	-	-	Steel UB
B16	200	100	10	5	Steel UB

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Key Plan






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Floor Schedule
e - Timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend
 Extent of Demolition

Key Plan



**ALL WORKS TO 35-37 NEW OXFORD STREET
AND 10-12 MUSEUM STREET ARE SUBJECT TO
LISTED BUILDING CONSENT**

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Job 35-41 New Oxford Street (1 Museum Street)

Date 23/05/2023

Title Proposed basement demolition

Eng. RL

Job No. 2952

Sheet SK023-01

Rev. P1

**HEYNE
TILLET
STEEL**

Existing stair to be removed. Temporary works engineer to allow for restraint to retained walls during construction



Ground floor
(1:100)

Existing stair to be removed Temporary works engineer to allow for restraint to retained walls during construction

Existing structural framing unknown. To be investigated where required. No alterations proposed to structure.


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Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
e - Timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend
 Extent of Demolition

Key Plan



ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

Job	35-41 New Oxford Street (1 Museum Street)	Date	23/05/2023
Title	Proposed ground floor demolition	Eng.	RL
Job No.	2952	Sheet	SK023-02
		Rev.	P1

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Floor Schedule
e - Timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend

Extent of Demolition

Key Plan



First floor
(1:100)

**ALL WORKS TO 35-37 NEW OXFORD STREET
AND 10-12 MUSEUM STREET ARE SUBJECT TO
LISTED BUILDING CONSENT**

hts.uk.com

Job 35-41 New Oxford Street (1 Museum Street)

Date 23/05/2023

Title Proposed first floor demolition

Eng. RL

Job No. 2952

Sheet SK023-03

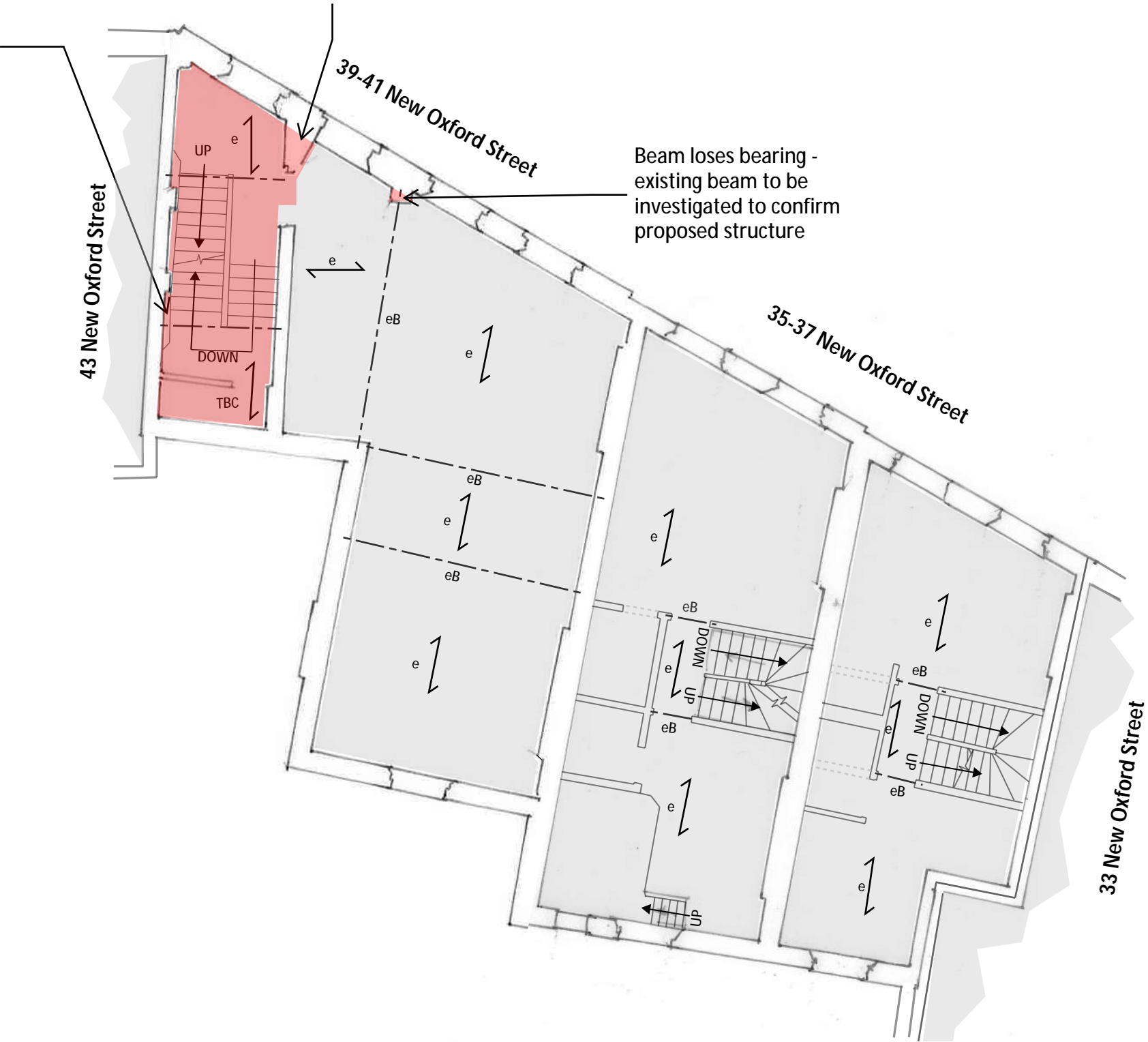
Rev. P1

**HEYNE
TILLET
STEEL**

Existing stair to be replaced

Further investigation required for demolition, replacement structure may be required

Beam loses bearing - existing beam to be investigated to confirm proposed structure




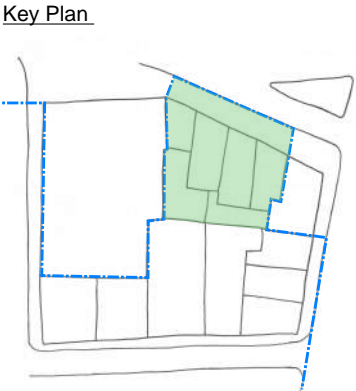
- 1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
- 2. Do not scale from this drawing in either paper or digital form. Use written dimensions only.

Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
e - Timber joists

Member Schedule
eC - Existing column
eB - Existing beam

Legend
 Extent of Demolition



ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

Second floor
(1:100)

Job	35-41 New Oxford Street (1 Museum Street)	Date	23/05/2023
Title	Proposed second floor demolition	Eng.	RL
Job No.	2952	Sheet	SK023-04
		Rev.	P1



Existing stair to be replaced



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Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule

e - Timber joists

Member Schedule

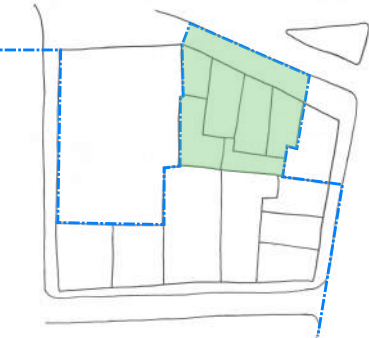
eC - Existing column

eB - Existing beam

Legend

Extent of Demolition

Key Plan



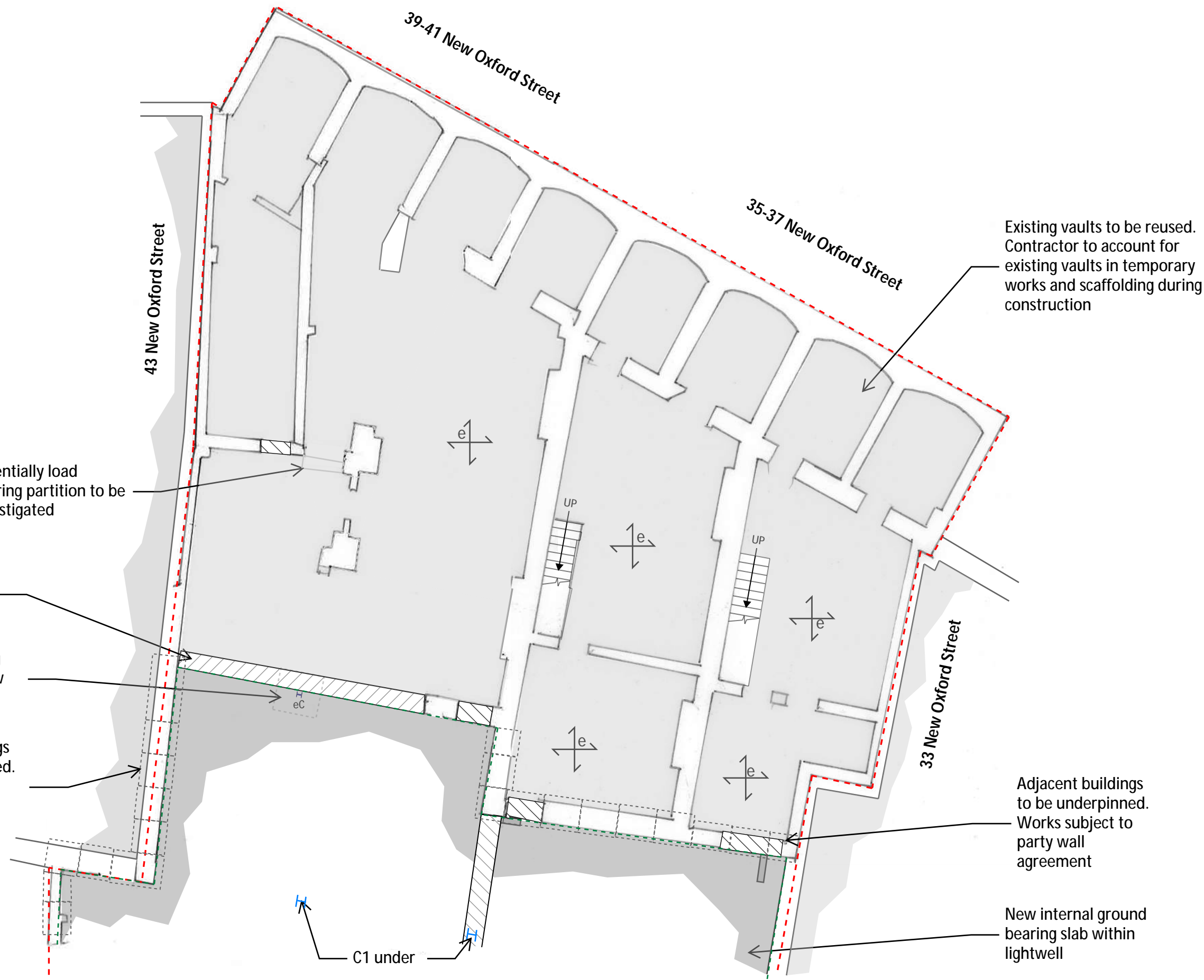
**ALL WORKS TO 35-37 NEW OXFORD STREET
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LISTED BUILDING CONSENT**

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Third floor
(1:100)

Job	35-41 New Oxford Street (1 Museum Street)	Date	23/05/2023
Title	Proposed third floor demolition	Eng.	RL
Job No.	2952	Sheet	SK023-05
		Rev.	P1





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Floor Schedule

e - Existing timber joists
1 - 250x50 C24 timber joists @300 mm c/c
2 - 650mm thk RC raft slab
3 - 250 thk RC suspended slab

Member Schedule

eC - Existing column
eB - Existing beam
PS1 - Proposed padstone
L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

Legend

- New Timber Joists
- New Concrete Slabs
- New Walls
- Movement Joint
- Site boundary

Key Plan



ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

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16a - 18 West Central Street

Basement
(1:100)

Job 35-41 New Oxford Street (1 Museum Street)

Date 23/05/2023

Title Proposed basement structural layout

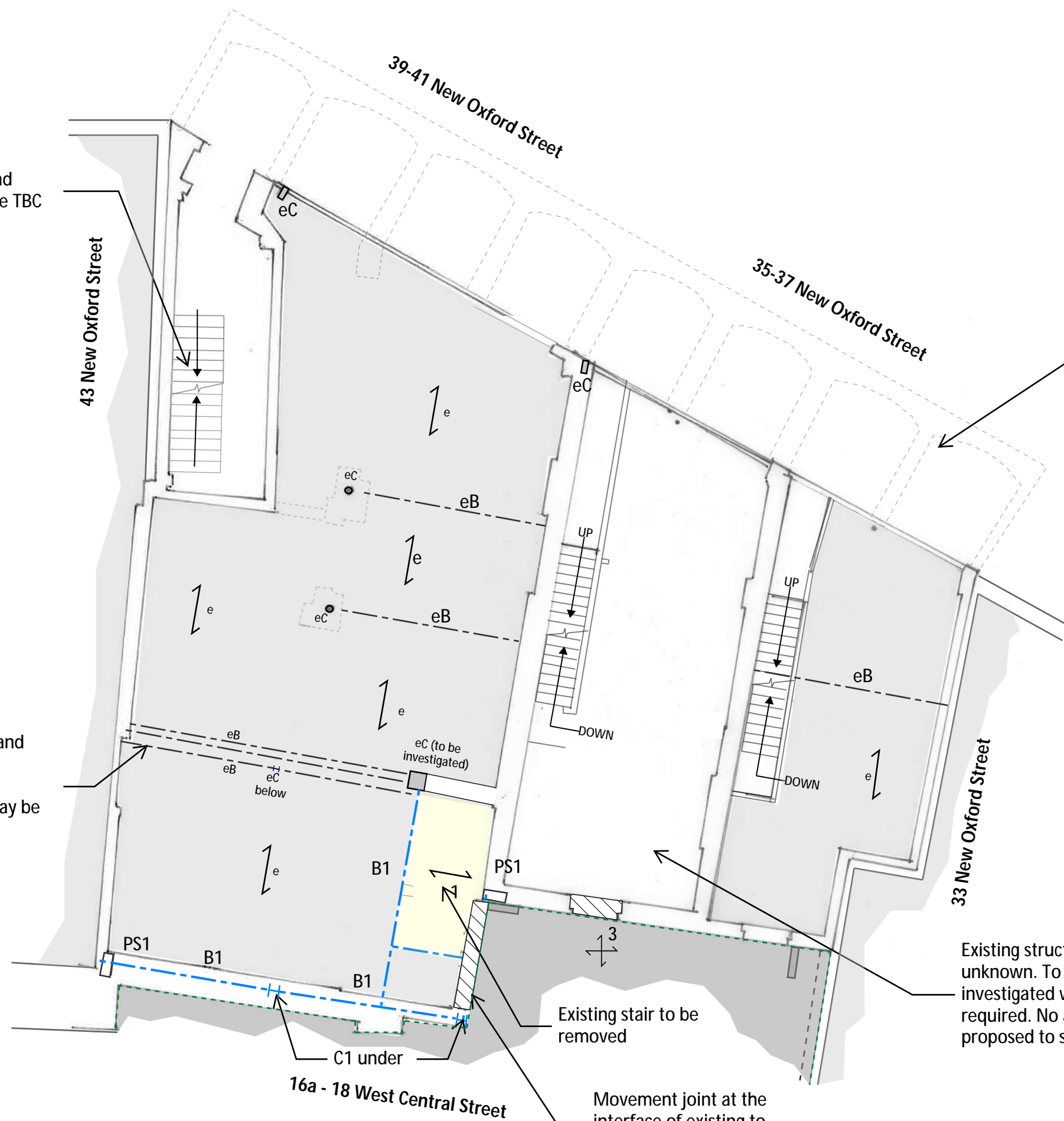
Eng. RL

Job No. 2952

Sheet SK021-01

Rev. P2

**HEYNE
TILLET
STEEL**



Existing vaults below the pavement. Condition of vaults currently unknown -to be investigated as part of structural investigations.

New Staircase and landing. Structure TBC

Existing column and beams to be investigated. Strengthening may be required.

Existing stair to be removed

Existing structural framing unknown. To be investigated where required. No alterations proposed to structure.

1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
2. Do not scale from this drawing in either paper or digital form. Use written dimensions only.

Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule

- e - Existing timber joists
- 1 - 250x50 C24 timber joists @300 mm c/c
- 2 - 650mm thk RC raft slab
- 3 - 250 thk RC suspended slab

Member Schedule

- eC - Existing column
- eB - Existing beam
- PS1 - Proposed padstone
- L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key
- C1 - Proposed Steel Column
- B1 - Proposed Beams

Legend

- New Timber Joists
- New Concrete Slabs
- New Walls
- Movement Joint
- Site boundary

Key Plan



ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

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Ground floor
(1:100)

Job 35-41 New Oxford Street (1 Museum Street)

Date 23/05/2023

Title Proposed ground floor structural Layout

Eng. RL

Job No. 2952

Sheet SK021-02

Rev. P2

**HEYNE
TILLET
STEEL**

1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
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Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
 e - Existing timber joists
 1 - 200x50 C24 timber joists @400 mm c/c
 2 - 650mm thk RC raft slab
 3 - 250 thk RC suspended slab
 4 - 250x75 C24 timber joists @ 300 mm c/c

Member Schedule
 eC - Existing column
 eB - Existing beam
 PS1 - Proposed padstone
 L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

Legend

- New Timber Joists
- New Concrete Slabs
- New Walls
- Movement Joint
- Site boundary

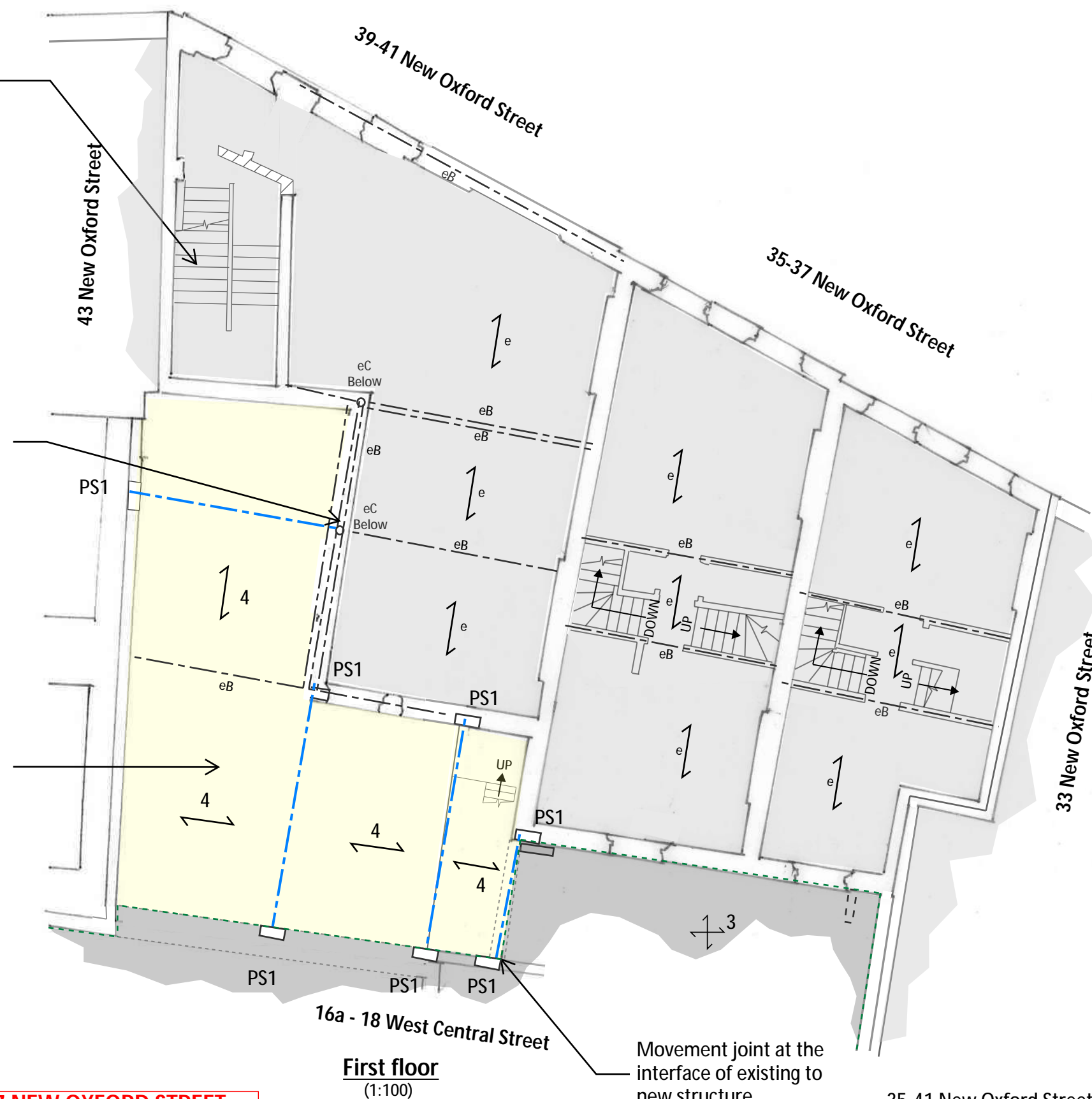
Key Plan



New staircase and landing structure TBC

Existing column and beams to be investigated. Strengthening may be required.

Existing roof to be replaced to support new podium loading



First floor
(1:100)

Movement joint at the interface of existing to new structure

ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

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Job 35-41 New Oxford Street (1 Museum Street)

Date 23/05/2023

Title Proposed first floor structural layout

Eng. RL

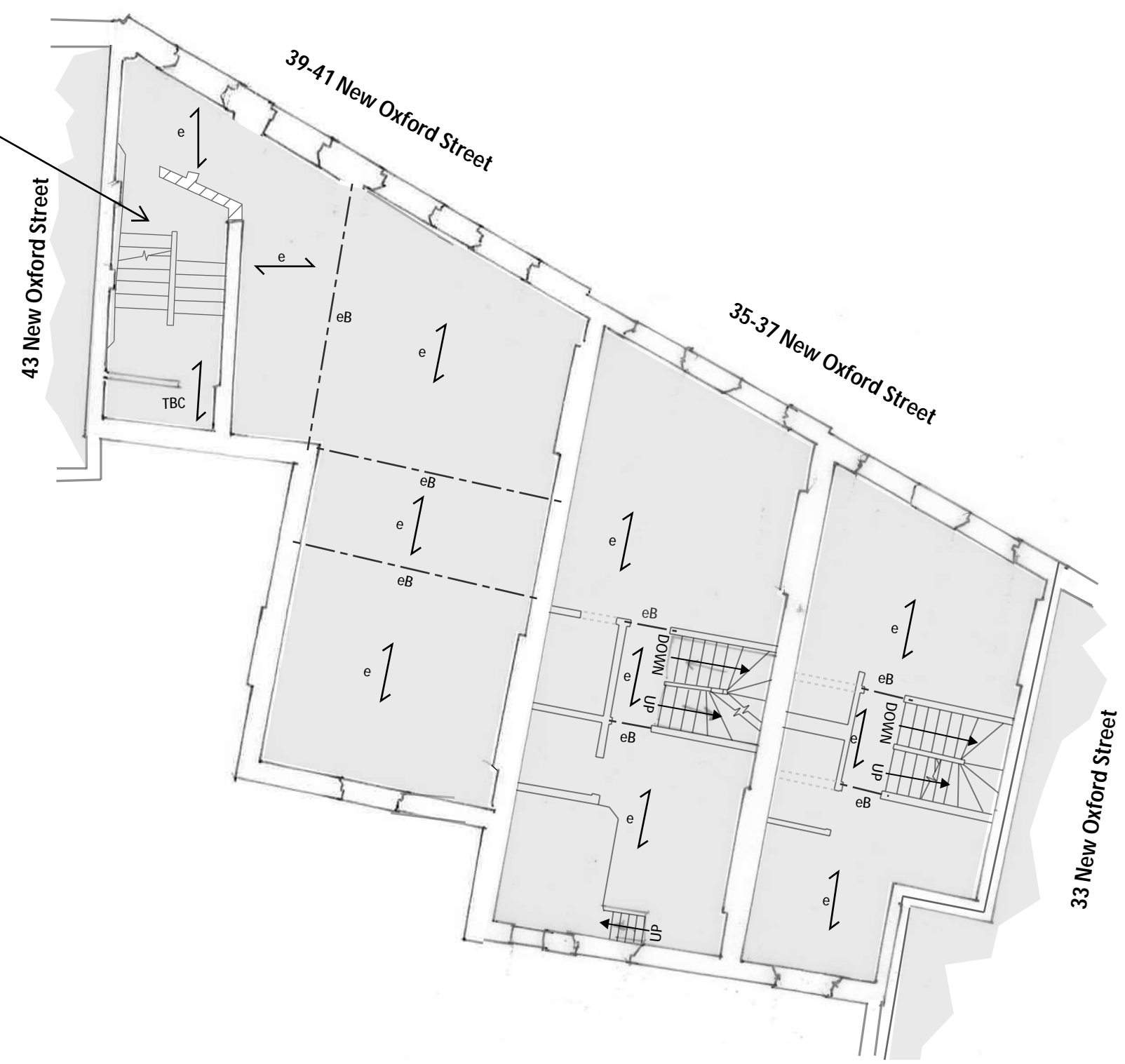
Job No. 2952

Sheet SK021-03

Rev. P2

**HEYNE
TILLET
STEEL**

New staircase and landing structure TBC



Second floor
(1:100)

**ALL WORKS TO 35-37 NEW OXFORD STREET
AND 10-12 MUSEUM STREET ARE SUBJECT TO
LISTED BUILDING CONSENT**

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Job	35-41 New Oxford Street (1 Museum Street)	Date	23/05/2023
Title	Proposed second floor structural layout	Eng.	RL
Job No.	2952	Sheet	SK021-04
		Rev.	P2



1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.

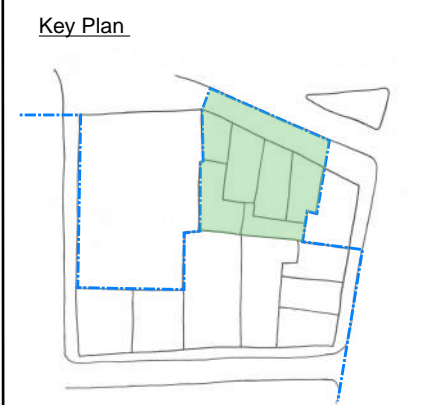
2. Do not scale from this drawing in either paper or digital form. Use written dimensions only.

Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
e - Existing timber joists
1 - 250x50 C24 timber joists @300 mm c/c
2 - 650mm thk RC raft slab
3 - 250 thk RC suspended slab

Member Schedule
eC - Existing column
eB - Existing beam
PS1 - Proposed padstone
L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

- Legend**
- New Timber Joists
 - New Concrete Slabs
 - New Walls
 - Movement Joint
 - Site boundary



Existing stair to be replaced



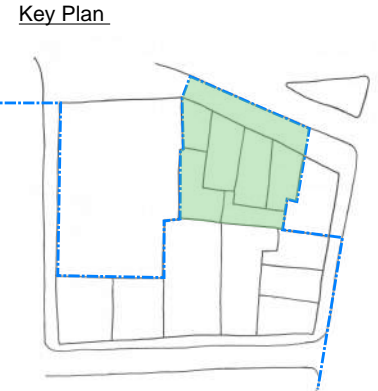
1. This drawing is to be read in conjunction with all relevant architects, engineers and specialists drawings and specifications.
2. Do not scale from this drawing in either paper or digital form. Use written dimensions only.

Note: Assumptions have been made with regards to existing construction. Materials, construction, framing and spans of the existing structure will need to be confirmed during intrusive investigations and enabling works.

Floor Schedule
e - Existing timber joists
1 - 250x50 C24 timber joists @300 mm c/c
2 - 650mm thk RC raft slab
3 - 250 thk RC suspended slab

Member Schedule
eC - Existing column
eB - Existing beam
PS1 - Proposed padstone
L1 - 140x100 precast concrete lintel. No. to suit the width of the wall.' add to key

- Legend**
- New Timber Joists
 - New Concrete Slabs
 - New Walls
 - Movement Joint
 - Site boundary



Third floor
(1:100)

ALL WORKS TO 35-37 NEW OXFORD STREET AND 10-12 MUSEUM STREET ARE SUBJECT TO LISTED BUILDING CONSENT

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Job	35-41 New Oxford Street (1 Museum Street)	Date	23/05/2023
Title	Proposed third floor structural layout	Eng.	RL
Job No.	2952	Sheet	SK021-05
		Rev.	P2

