

Existing remediated masonry wall

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Bronze PPC aluminium cladding panels to masonry wall, to return around opening as indicated

Steel column to be bolted to existing brickwork to SE details and specification

Supporting high level hoist shaft brickwork, 60min fire protection required.

SE to confirm foundation design to be below B1 basement floor level

4 | BS - GF - FFL - PLATFORM LIFT

Existing remediated masonry wall

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Bronze PPC aluminium cladding panels to masonry wall, to return around opening as indicated

Steel column to be bolted to existing brickwork to SE details and specification

Supporting high level hoist shaft brickwork, 60min fire protection required.

SE to confirm foundation design to be below B1 basement floor level

3 | BS - MEEGF - FFL - PLATFORM LIFT

Existing remediated masonry wall

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Beech wall type 6 - wall lining as NBS clause K10/155A. For further details refer to 22 series.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Steel column to be bolted to existing brickwork to SE details and specification

Supporting high level hoist shaft brickwork, 60min fire protection required.

SE to confirm foundation design to be below B1 basement floor level

2 | BS - B1 - FFL - PLATFORM LIFT

Existing remediated masonry walls

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series.

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Beech wall type 6 - wall lining as NBS clause K10/155A. For further details refer to 22 series.

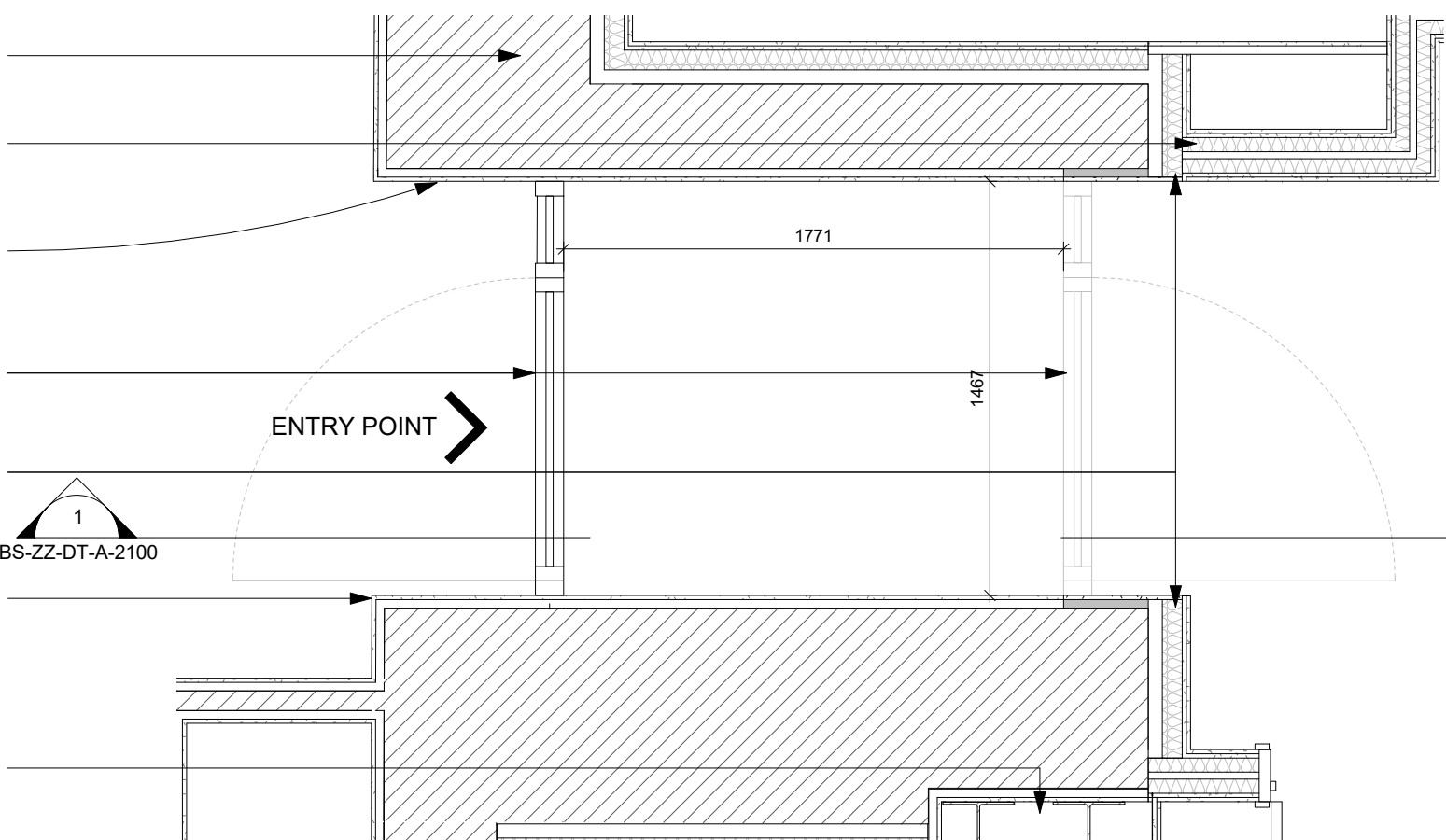
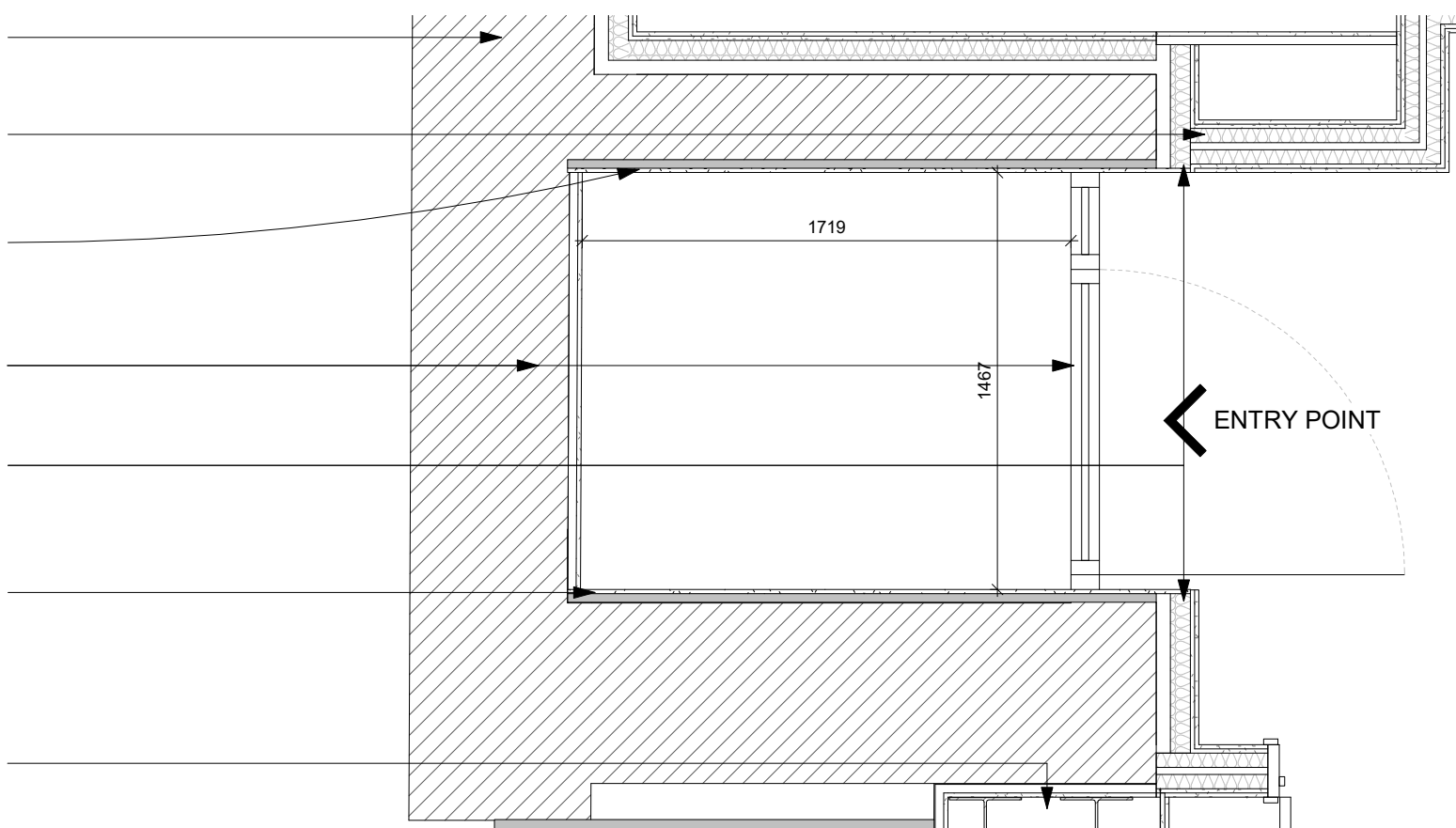
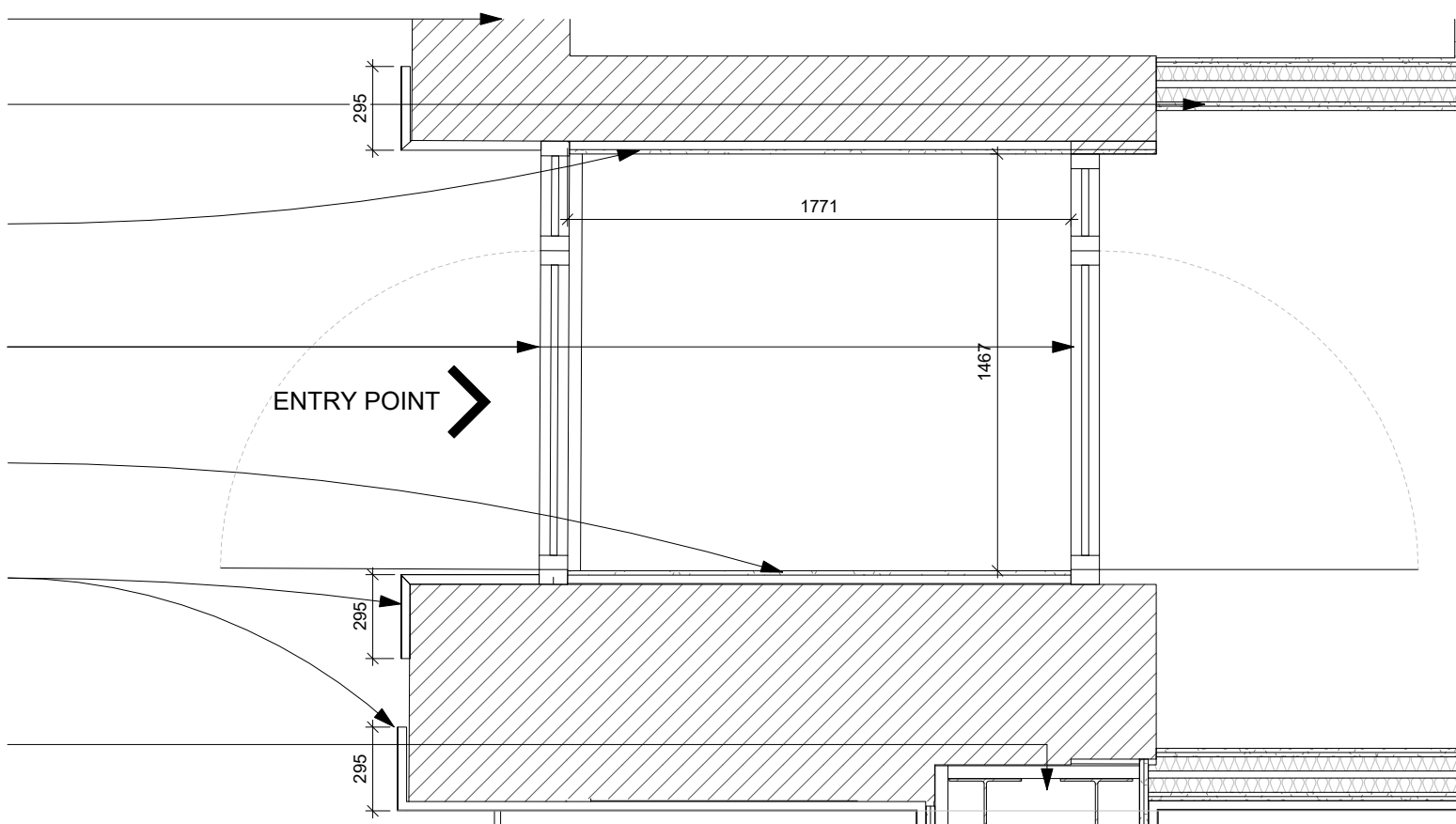
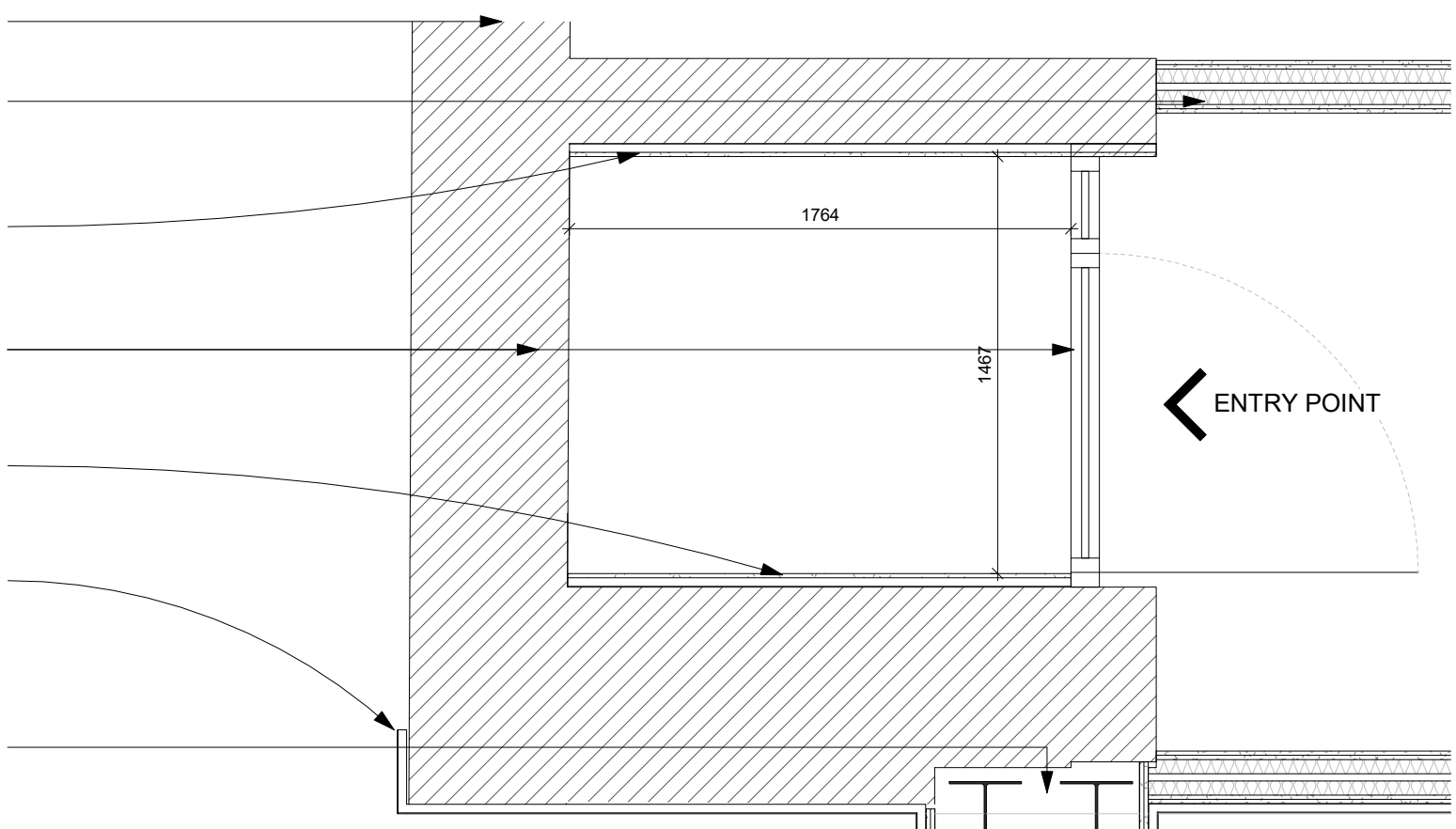
Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

Steel column to be bolted to existing brickwork to SE details and specification

Supporting high level hoist shaft brickwork, 60min fire protection required.

SE to confirm foundation design to be below B1 basement floor level

1 | BS - B2 - FFL - PLATFORM LIFT



Existing refurbished concertina shutter door

Existing refurbished window with proposed secondary glazing behind.

Existing lintel condition to be confirmed by SE prior to retention in existing location

New PPC Aluminium framed roof glazing

Type 1 Floor build-up 364mm, 60min fire rating Rw43dB

Existing remediated masonry wall

Existing lintel to existing opening to be confirmed by SE for re-use

Telecommunications system and security point intercom plate, lift call point

New steel beams, plates and bearings to SE details and specifications to support existing brickwork above. Both beams to be intumescent protected to 60min fire protection. Bronze PPC aluminium cladding panel finish to face and return around opening as indicated

Bronze PPC aluminium cladding panels to masonry wall, to return around opening as indicated

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Type 1 Floor build-up 364mm, 60min fire rating Rw43dB

Telecommunications system and security point intercom plate, lift call point

Beech wall type 6 - wall lining as NBS clause K10/155A. For further details refer to 22 series.

New concrete infill threshold, cast in-situ with new floor paving to match existing alleyway as finish

Beech wall type 5 - wall lining as NBS clause K10/175A. For further details refer to 22 series.

600mm x 600mm x 50mm Proposed Marshalls - Brownridge sandstone pavement
30mm Proposed sand blind
Visqueen high performance DPM
Existing slab
Existing historic vaulted masonry arch ceiling structure

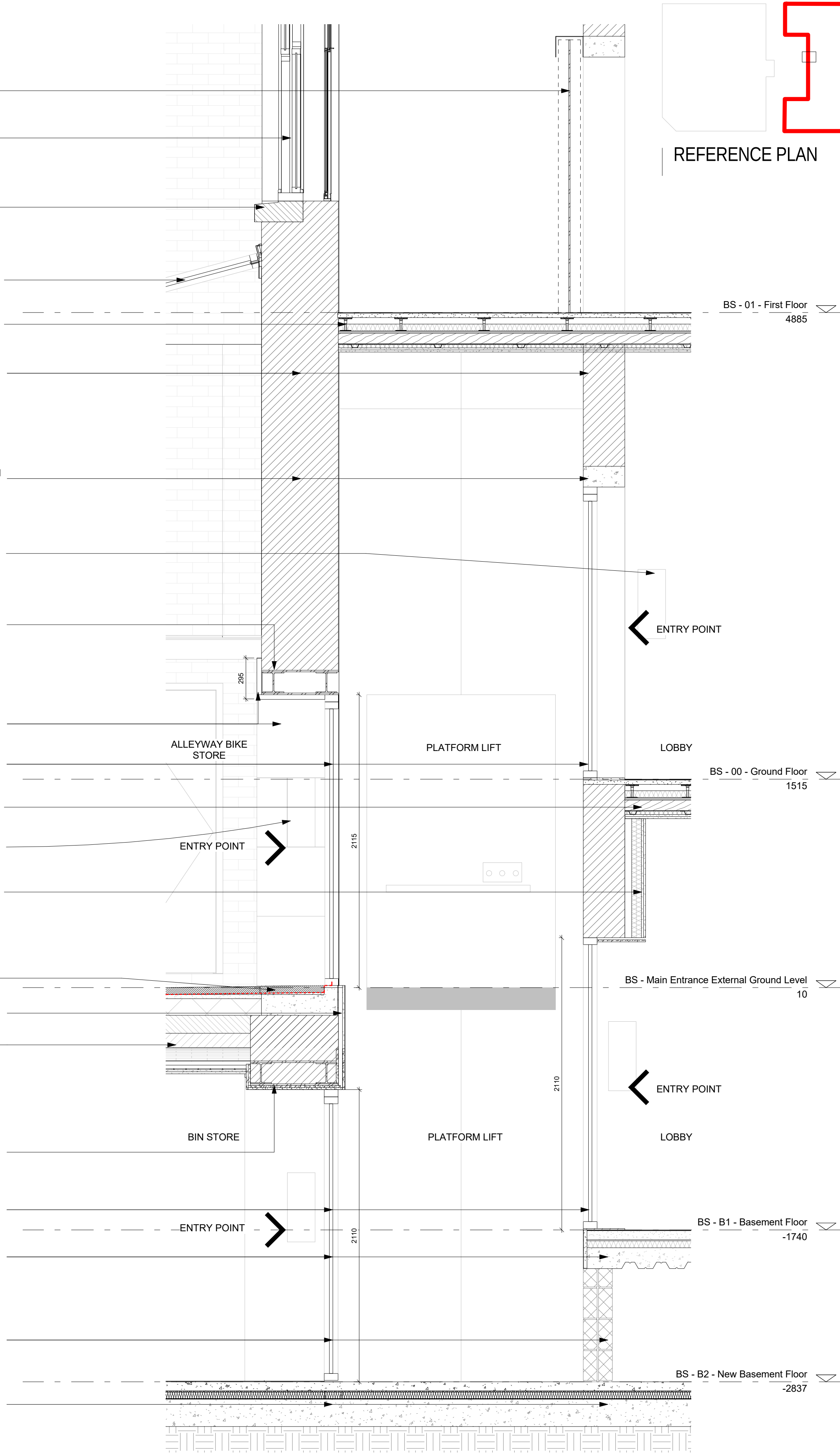
New steel beams, plates and bearings to SE details and specifications to support existing brickwork above. Both beams to be intumescent protected to 60min fire protection. Bronze PPC aluminium cladding panel finish to face and return around opening as indicated

Platform lift 60min fire rated PPC bronze aluminium framed double glazed door and sidelight, U Value 1.6W/m2K.

Floor type 7, New insulated, tanked, composite concrete slab with screed above

SE specified new blockwork dwarf wall supporting new B1 floor buildup.

Floor type 6, New insulated, tanked, ground bearing concrete slab with screed above



GENERAL NOTES

1. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE STATED
2. ALL LEVELS ARE IN METRES UNLESS OTHERWISE STATED
3. DIMENSIONS ARE NOT TO BE SCALED FROM THE DRAWING
4. ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT EDITION OF THE BUILDING REGULATIONS 1985 (INCLUDING AMENDMENTS) AND ALL RELEVANT BRITISH STANDARDS/CODES OF PRACTICE
5. CONTRACTOR IS RESPONSIBLE FOR THE CORRECT SETTING OUT OF THE WORKS ON SITE. ALL DIMENSIONS TO BE CHECKED PRIOR TO FABRICATION OF MATERIALS
6. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS
7. THIS DRAWING SHALL NOT BE DUPLICATED WITHOUT THE EXPRESS WRITTEN PERMISSION OF BEECH DESIGN AND BUILD LIMITED

REFERENCE PLAN

B ISSUED FOR APPROVAL NP 10.06.22
A ISSUED FOR TENDER NP 14.05.21

Rev Description By Date



PICCADILLY WAREHOUSE

PROJECT:

BLOOM STREET
DDA PLATFORM & BIN LIFT
GA

DRAWING TITLE:

APPROVAL

DRAWING STATUS:

DRAWN: NP | CHECKED: NP

SCALE @ AL: As indicated | DATE: 11.05.21

013-MDB-BS-ZZ-DR-A-3040 | B
DRAWING NUMBER: REV

A | SECTION A - PLATFORM LIFT