

Existing masonry walls to be made good as per 21 Series Remedial works and specifications

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

Galvanised painted black handrail and balusters fixed to stair treads, ground and landing where necessary

Proposed stair formed within the existing stairwell, opening extended to form new staircase. Metal sheet, durbar chequer plate finished stair with highlighted tread nosing

Galvanised painted black handrail and balusters fixed to stair treads, ground and landing where necessary

Existing masonry walls to be made good as per 21 Series Remedial works and specifications, wall to be made flush with new brickwork to match existing

1 Main Entrance External Ground Level Entrance - BS

1 : 20

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

New PPC Aluminium framed roof glazing

BS - 01 - First Floor
4885

New brickwork to match existing, infilling head of existing opening

Existing steel beam and bearings suitability to be confirmed by SE for supporting of new brickwork above

New steel beam and bearings to SE details and specifications to support new brickwork above. Both beams to be encased by 2 layers of fireboard to achieve 60min fire protection to the structure. Bronze PPC aluminium cladding panel finish to encasing and masonry wall, to return around opening as indicated

Existing steel beam and bearings suitability to be confirmed by SE. If retained, beam to be intumescent painted to achieve 60min fire protection

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

Beech floor type 12 -
-17mm n19/300 mat nationwide - Coir mat
-18mm Knauf Brio Dry screen Floorboard
-50mm Knauf S45 Mineral wool slab
-Existing 75mm thick timber floorboard
For further details refer to 23 series.

BS - 00 - Ground Floor
1515

MF5 type framework to be bolted to steel stingers with bracket to support the 2no layered fire board to underside achieving 60mins fire protection

New steel to SE details and specifications supporting new steel stairs

BS - Main Entrance External Ground Level
10

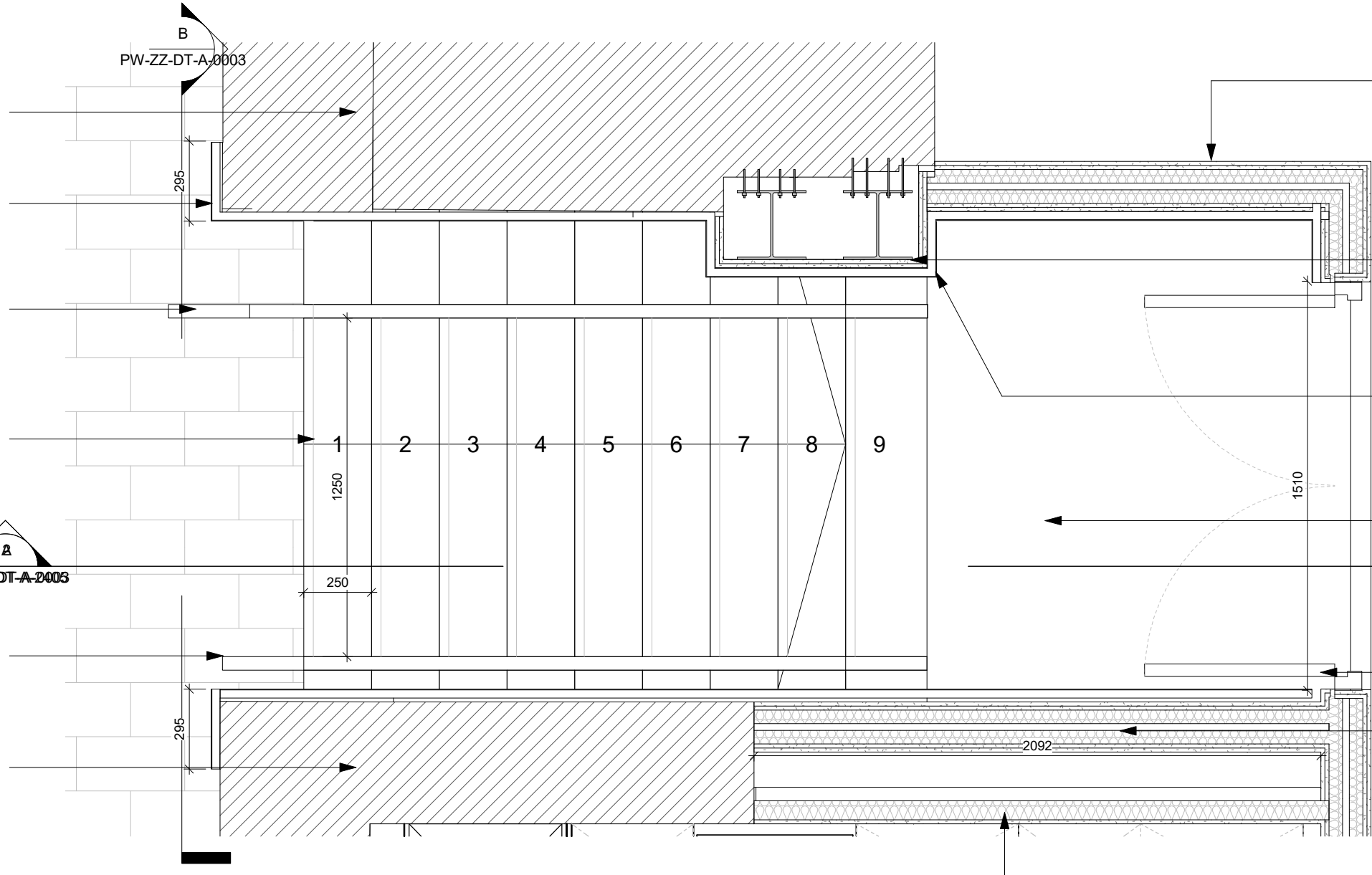
New concrete infill threshold, cast in-situ

Existing historic brickarched ceiling to be tanked at ceiling level with 2 layers of fireboard to achieve 60min fire protection

Existing brickwork wall to be tanked

A Alleyway Entrance Stair Section A - BS

1 : 20



Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series. With Bronze PPC aluminium cladding panels to entrance side

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 layers of fire board to provide 60min fire protection, finished with Bronze PPC aluminium cladding panels to entrance side

Beech floor type 12 -
-17mm n19/300 mat nationwide - Coir mat
-18mm Knauf Brio Dry screen Floorboard
-50mm Knauf S45 Mineral wool slab
-Existing 75mm thick timber floorboard
For further details refer to 23 series.

Entrance, PPC bronze aluminium framed double glazed door U Value 1.6W/m2K

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series. With Bronze PPC aluminium cladding panels to entrance side

Beech wall type 4 - wall lining as NBS clause K10/125D. For further details refer to 22 series. with patressing for kitchen units

Existing refurbished window with existing stone sill.

New PPC Aluminium framed roof glazing

Type 11 Infill floor build up 364mm, 60min fire rating Rw43dB

Insulated soffit to apartment floor, PPC bronze aluminium cladding fixed to fibre cement insulated panel.

Beech wall type 1 - wall lining as NBS clause K10/125A. For further details refer to 22 series. With Bronze PPC aluminium cladding panels to entrance side

Existing Timber Beam

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

2 layers of fire board to provide 60min fire protection, finished with Bronze PPC aluminium cladding panels to entrance side

Entrance, PPC bronze aluminium framed double glazed door U Value 1.6W/m2K

Telecommunications system and security point intercom plate

Galvanised painted black handrail and balusters fixed to stair treads, ground and landing where necessary

Timber threshold with stainless steel cover and self levelling compound underneath

Beech Floor Type 1 -
-4mm Amtico
-32mm Thick Knauf GIFA Brio Floorboard as NBS Clause
-50mm Knauf S45 Mineral wool slab
-Existing 75mm thick timber floorboard
For further details refer to 23 series.

Timber plates for door threshold bearing

Timber plates to stair bearing, exact details to be confirmed on site in conjunction with steel stair fabricators

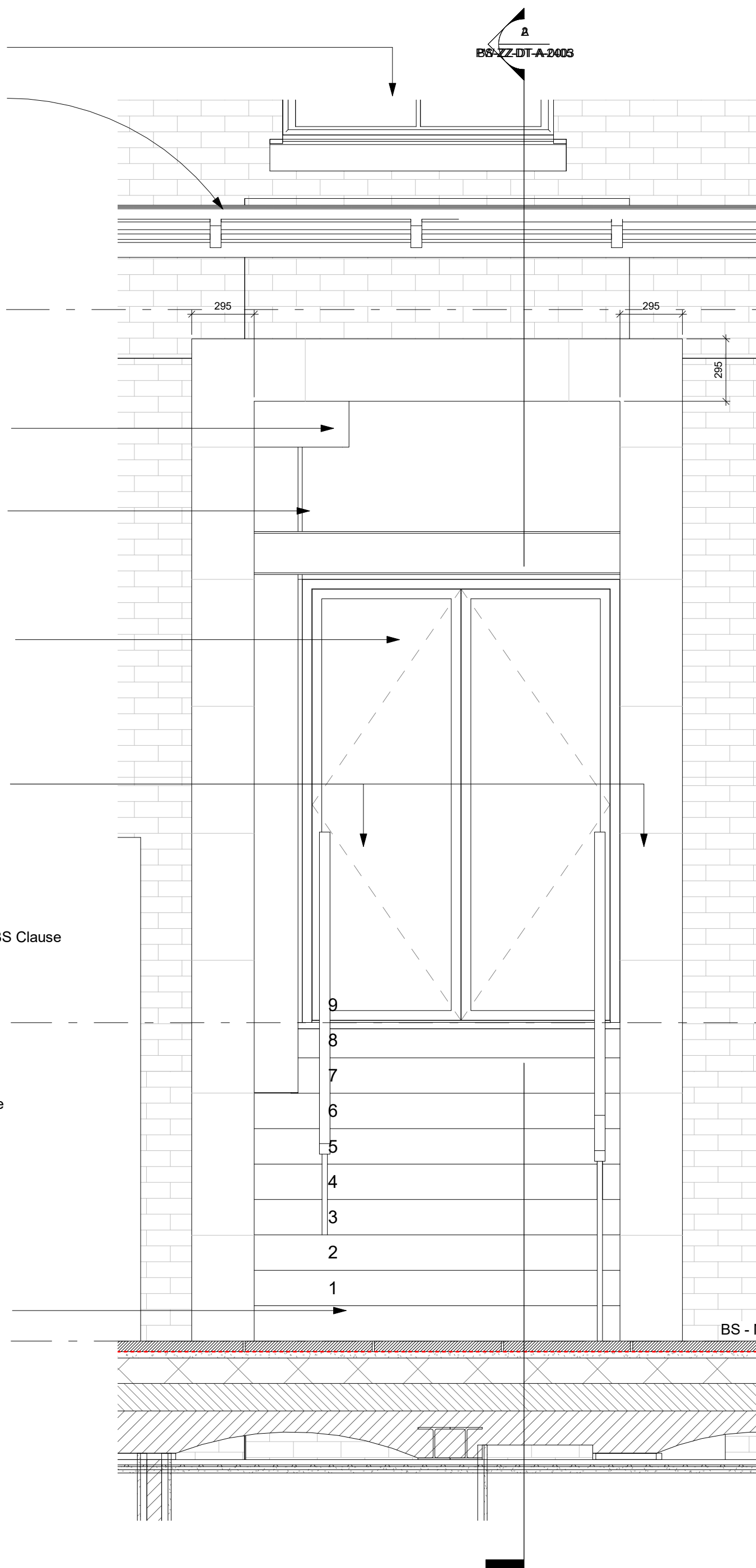
Proposed steel stair to be bolted through to new structural steel to SE details and specifications. Steel to be supported by brick reveals

Proposed stair formed within the existing stairwell, opening extended to form new staircase. Metal sheet, durbar chequer plate finished stair with highlighted tread nosing

600mm x 600mm x 50mm York stone paving to match existing pavement
30mm Proposed sand blind
Visqueen high performance DPM
Existing slab
Existing historic vaulted masonry arch ceiling structure

B Alleyway Entrance Stair Section B - BS

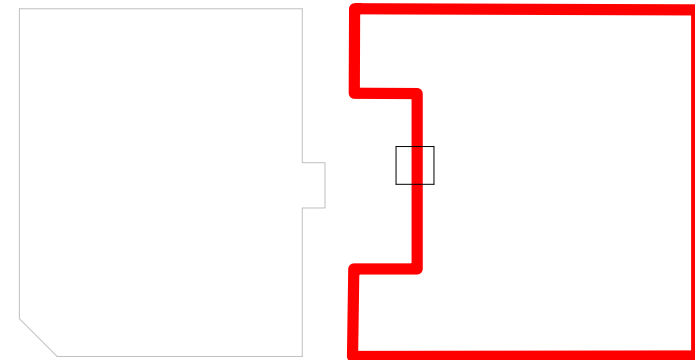
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GENERAL NOTES

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 1981 (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



A ISSUED FOR APPROVAL NP 10.06.22

Rev Description By Date

MANCHESTER
design+build
CLIENT

PICCADILLY WAREHOUSE

PROJECT:

ALLEYWAY
ENTRANCE
BLOOM STREET

DRAWING TITLE:

APPROVAL

DRAWING STATUS:

DRAWN: NP | CHECKED: NP

SCALE @ AL As indicated | DATE: OCT 21

061_PW-ZZ-DT-A-0003

DRAWING NUMBER:

A

REV

(A1)