

A&M stair and gantry to be assessed when detailed design is progressed for cable routes

Min 75mm raised floor to PH Pump room

Space allocated to PH kit  
 Roof access over PH pump room  
 Riser location above  
 1700 x 1200 c/o access hatch from above

Key:  
 - - - - - 100mm Acoustic Lining  
 NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

By Department Legend  
 Common Staircore  
 Tunnel Ventilation Building

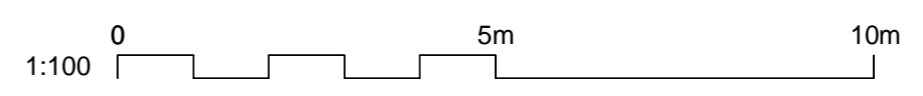
4200 x 3000 damper opening to level above

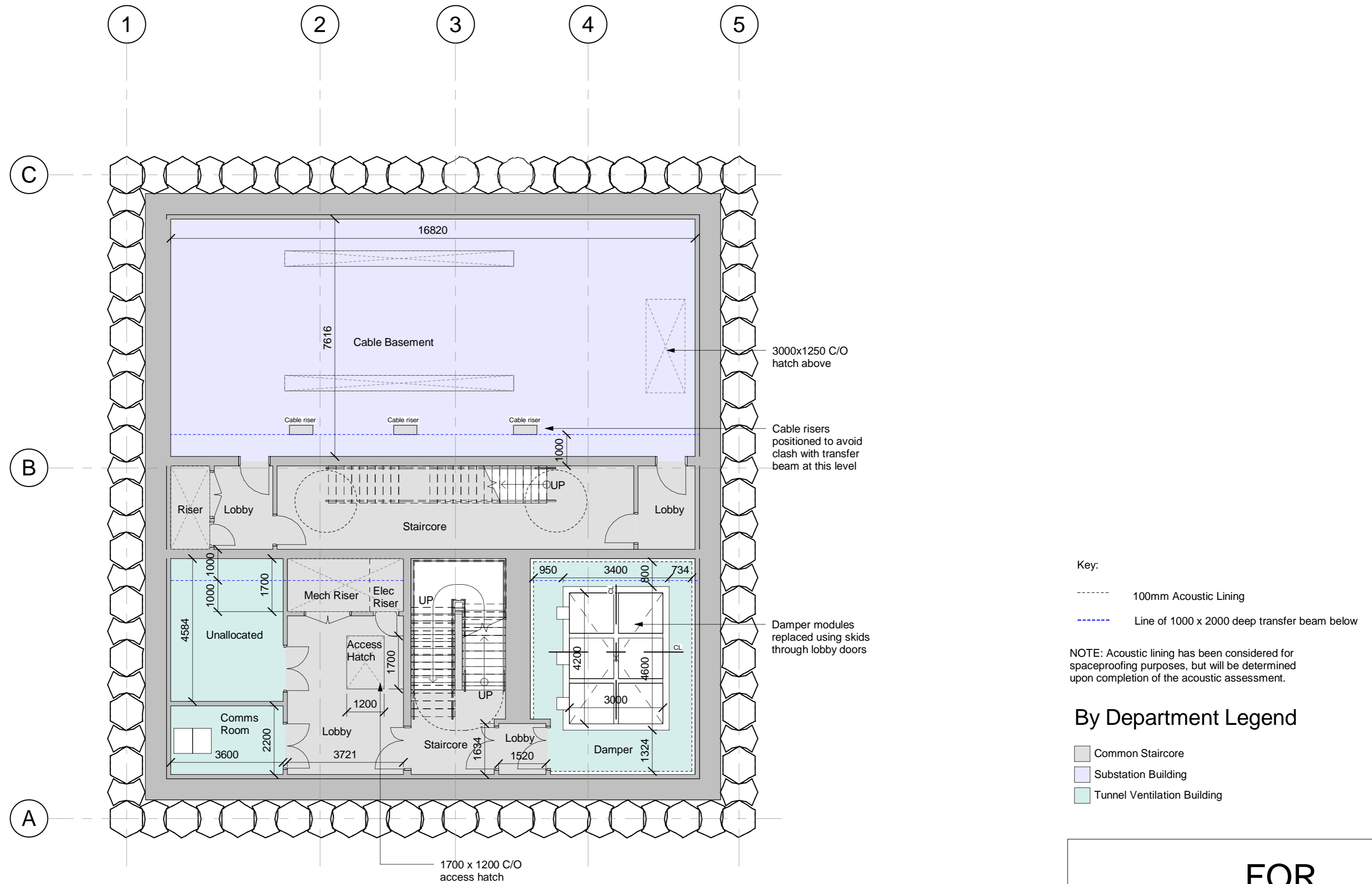
**Level -3**  
 1 : 100

**FOR INFORMATION ONLY**

ARCHITECTURAL SKETCH LAYOUT  
 REMOVAL OF UKPN OPTION  
 LEVEL -3  
 20/06/2019  
 SKETCH 001

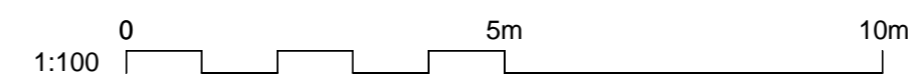
Rev 01





**Level -2**  
1 : 100

Rev 01



Key:

- 100mm Acoustic Lining
- Line of 1000 x 2000 deep transfer beam below

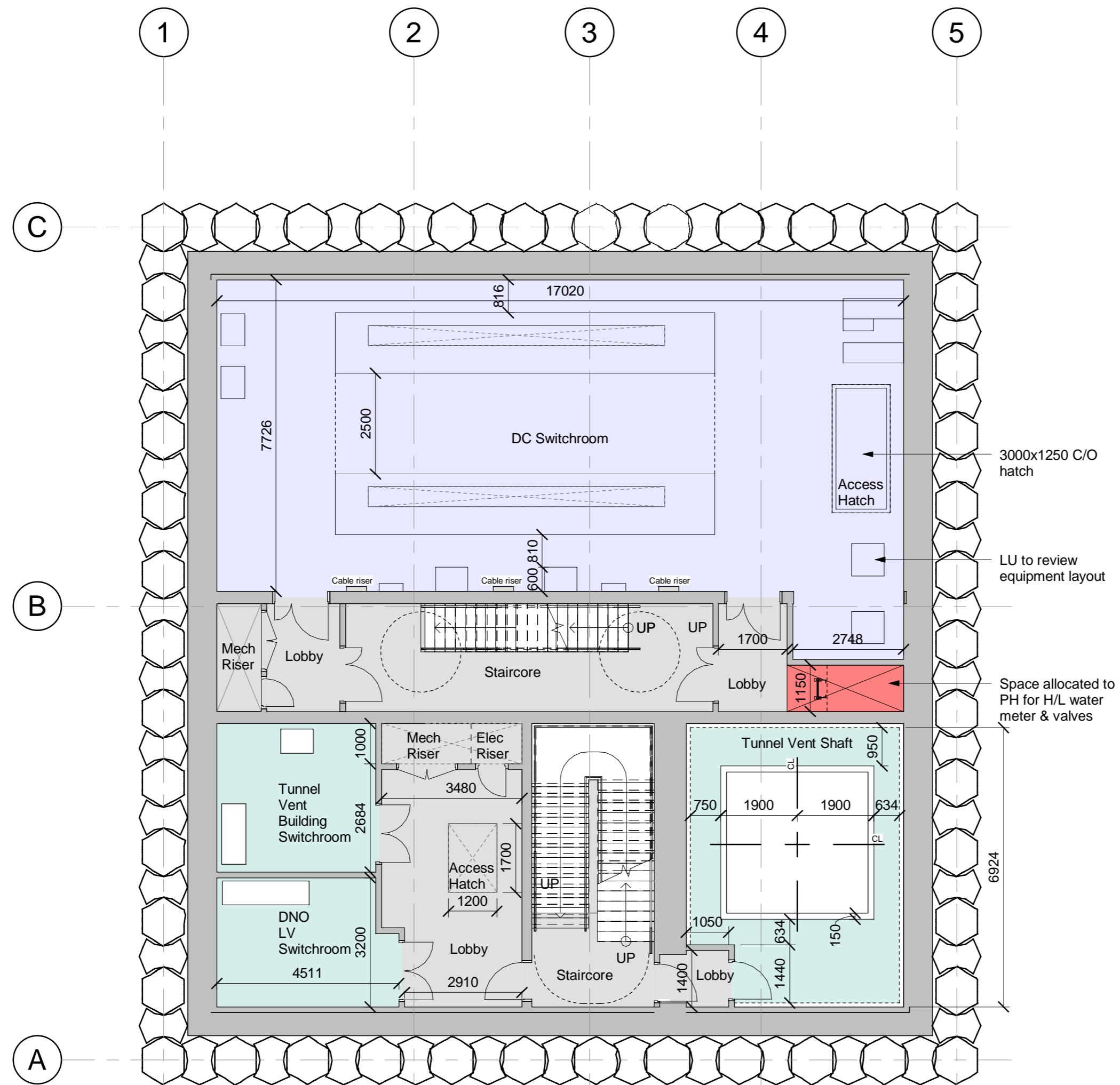
NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

**By Department Legend**

- Common Staircore
- Substation Building
- Tunnel Ventilation Building

**FOR  
INFORMATION  
ONLY**

ARCHITECTURAL SKETCH LAYOUT  
REMOVAL OF UKPN OPTION  
LEVEL -2  
20/06/2019  
SKETCH 002



Key:  
 ----- 100mm Acoustic Lining

NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

**By Department Legend**

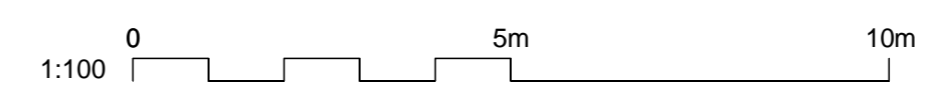
- Common Staircore
- Substation Building
- Tunnel Ventilation Building

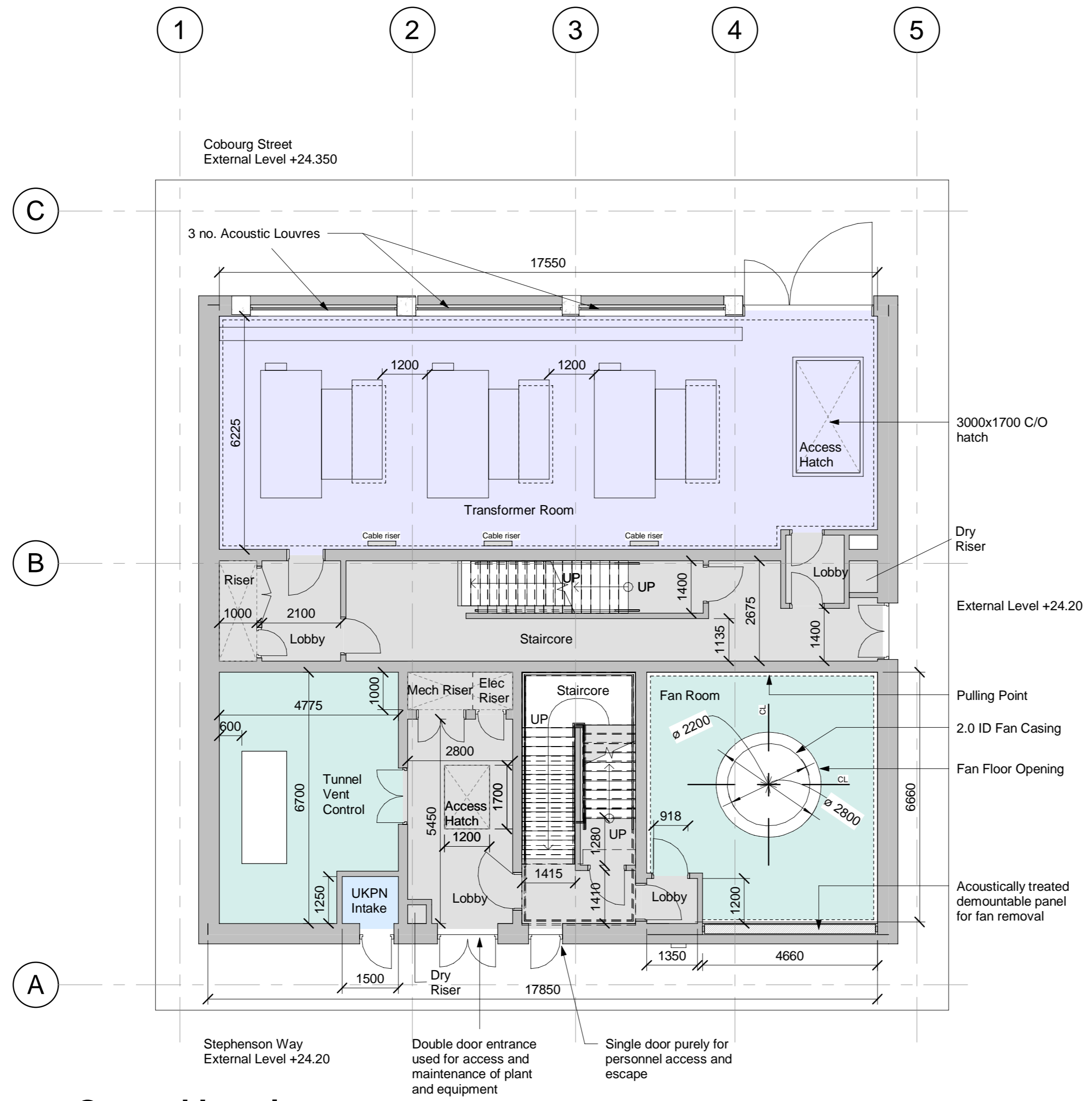
**Level -1**  
 1 : 100

**FOR  
 INFORMATION  
 ONLY**

ARCHITECTURAL SKETCH LAYOUT  
 REMOVAL OF UKPN OPTION  
 LEVEL -1  
 20/06/2019  
 SKETCH 003

Rev 01





Key:  
 ----- 100mm Acoustic Lining

NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

**By Department Legend**

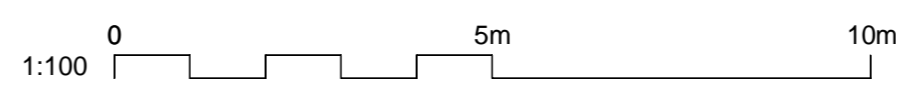
- Common Staircore
- Substation Building
- Tunnel Ventilation Building
- UKPN Substation

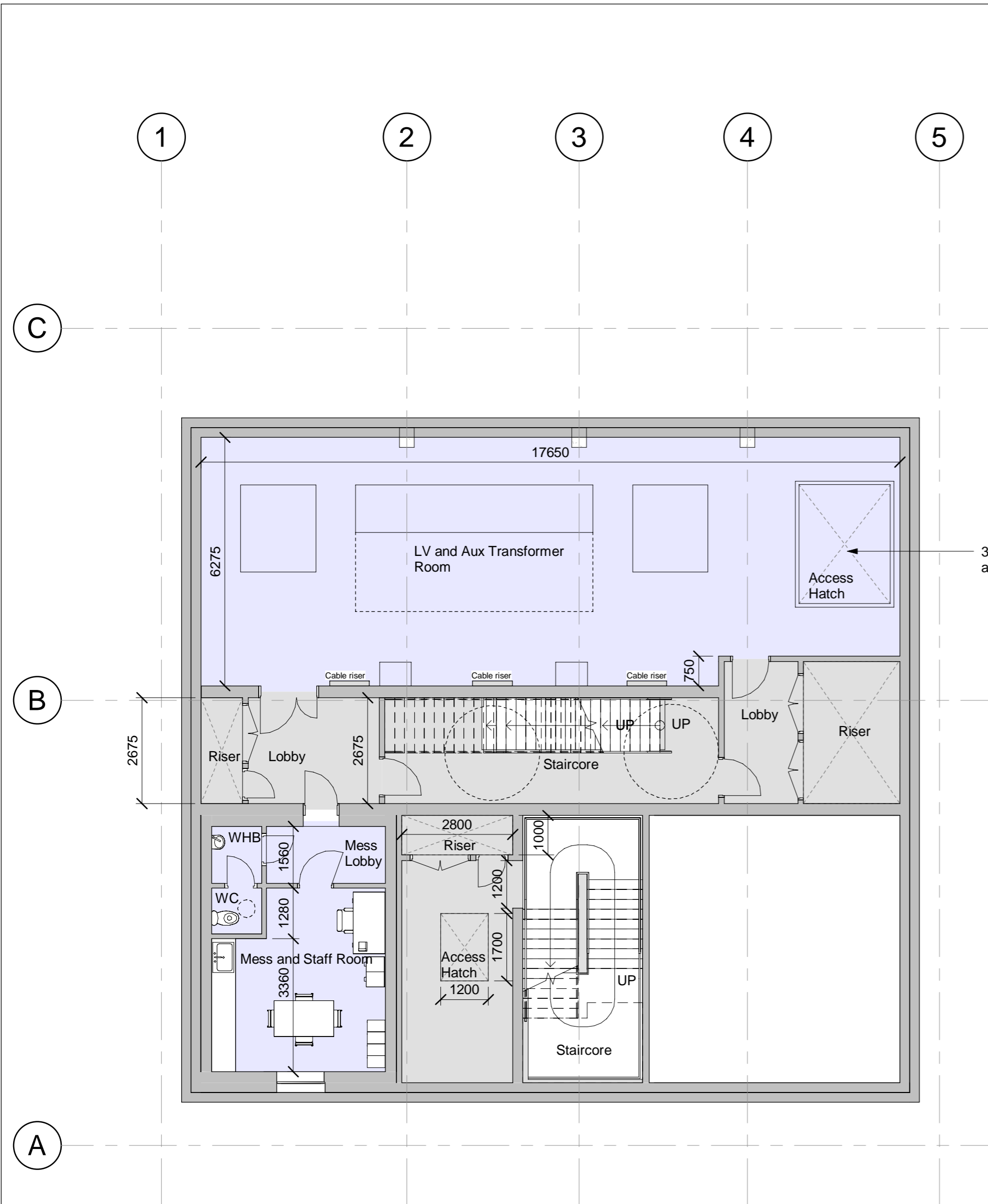
**Ground Level**  
 1 : 100

**FOR  
 INFORMATION  
 ONLY**

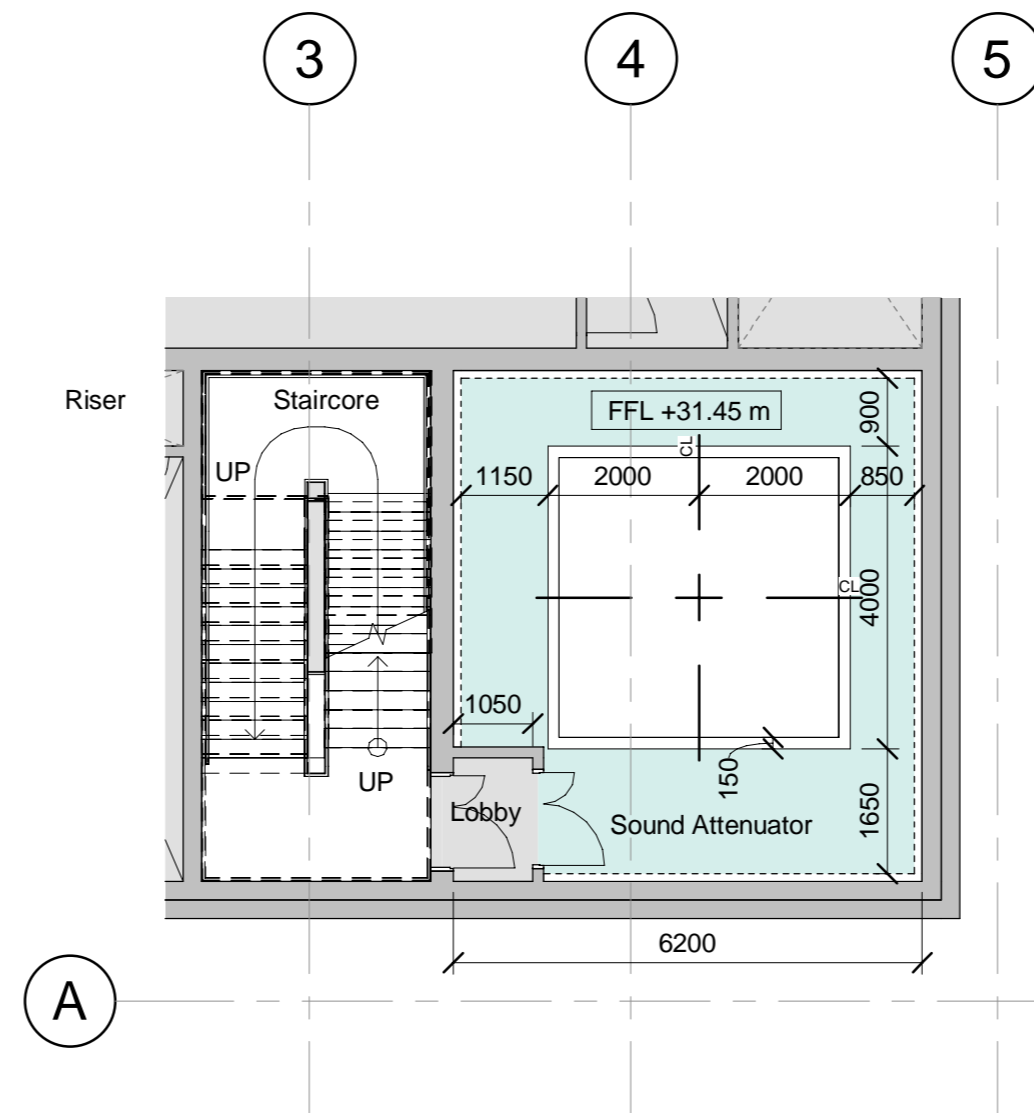
ARCHITECTURAL SKETCH LAYOUT  
 REMOVAL OF UKPN OPTION  
 GROUND FLOOR  
 20/06/2019  
 SKETCH 004

**Rev 01**





**Level +1 TSS FFL**  
1 : 100



**Level +1 TVS FFL**  
1 : 100

Key:  
 - - - - - 100mm Acoustic Lining

NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

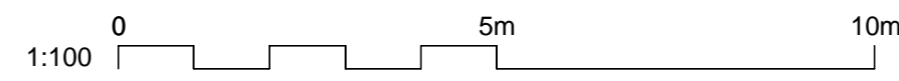
**By Department Legend**

- Common Staircore
- Substation Building

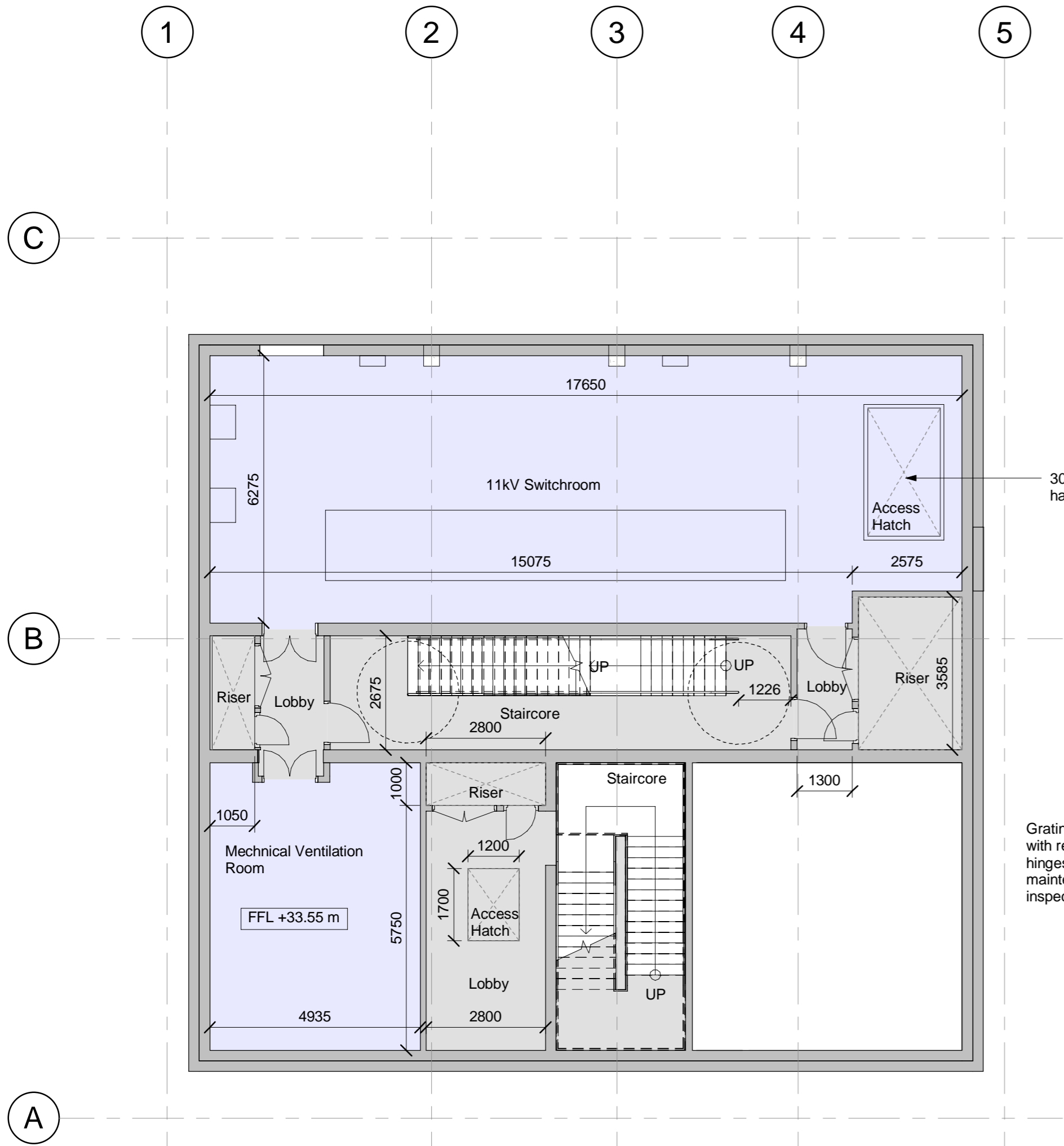
**FOR  
INFORMATION  
ONLY**

ARCHITECTURAL SKETCH LAYOUT  
REMOVAL OF UKPN OPTION  
LEVEL +1  
20/06/2019  
SKETCH 005

**Rev 01**



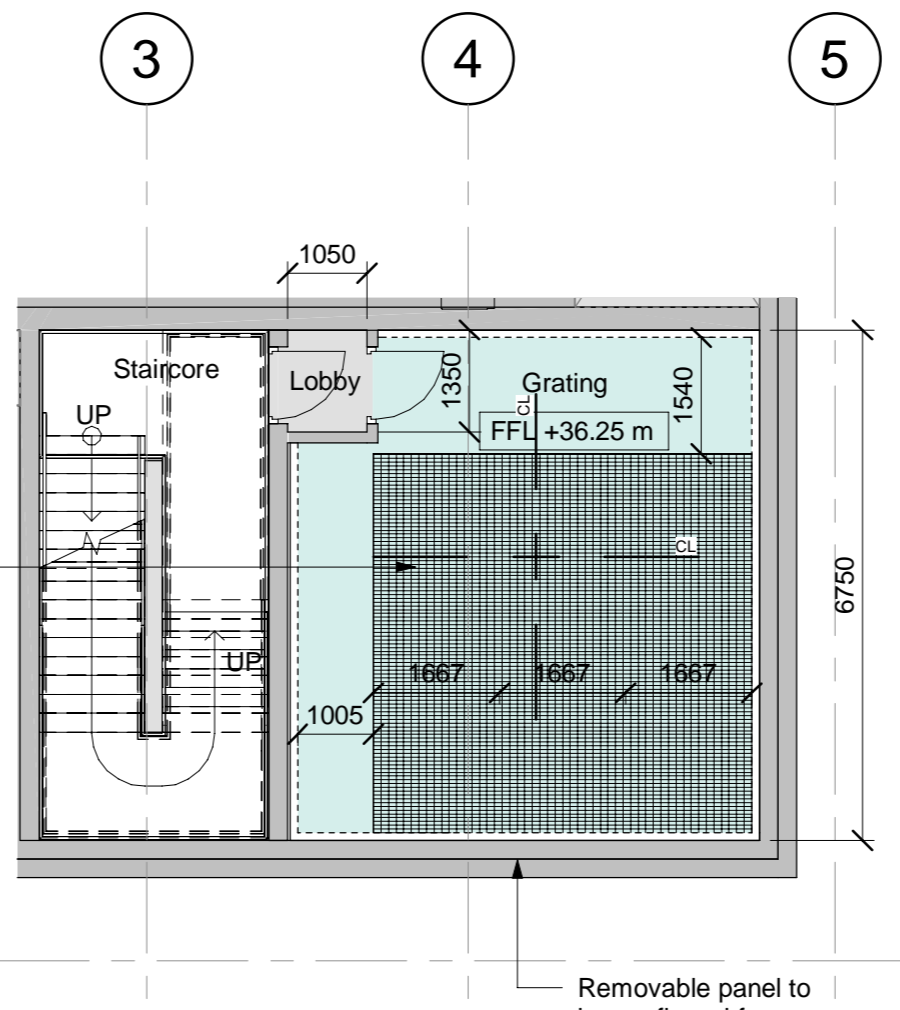




**Level +2 TSS FFL**  
1 : 100

3000x1700 C/O hatch

Grating to be provided with removable panels/hinges for attenuator maintenance and inspection



**Level +2 TVS FFL**  
1 : 100

Removable panel to be confirmed for attenuator removal/replacement

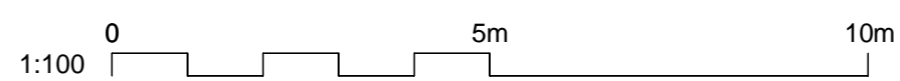
Key:  
----- 100mm Acoustic Lining  
  
NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

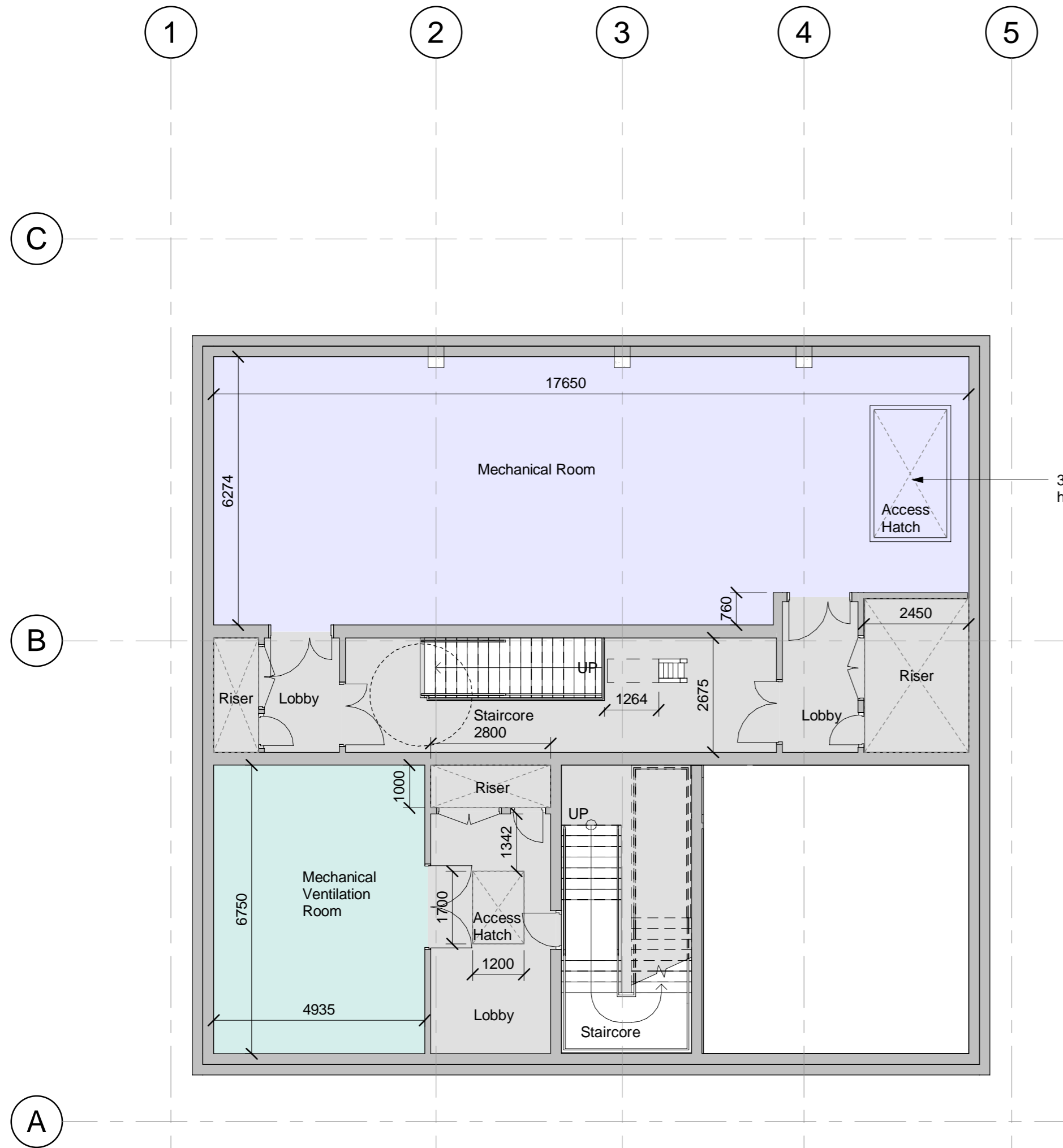
**By Department Legend**  
 Common Staircore  
 Substation Building  
 Tunnel Ventilation Building

**FOR INFORMATION ONLY**

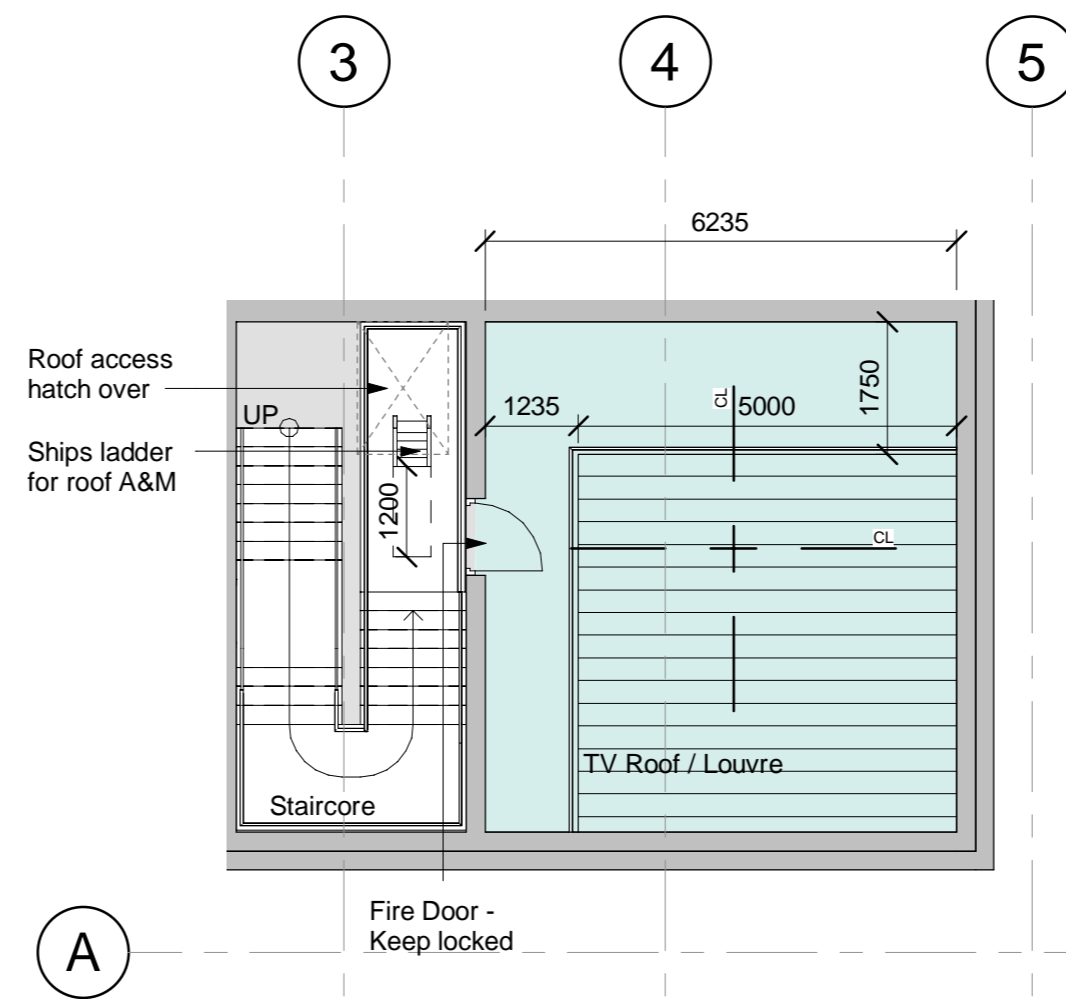
ARCHITECTURAL SKETCH LAYOUT  
 REMOVAL OF UKPN OPTION  
 LEVEL +2  
 20/06/2019  
 SKETCH 006

Rev 01





**Level +3 TSS FFL**  
1 : 100



**Level +3 TVS FFL**  
1 : 100

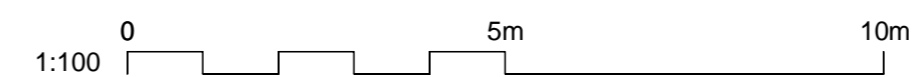
Key:  
----- 100mm Acoustic Lining

NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

**By Department Legend**

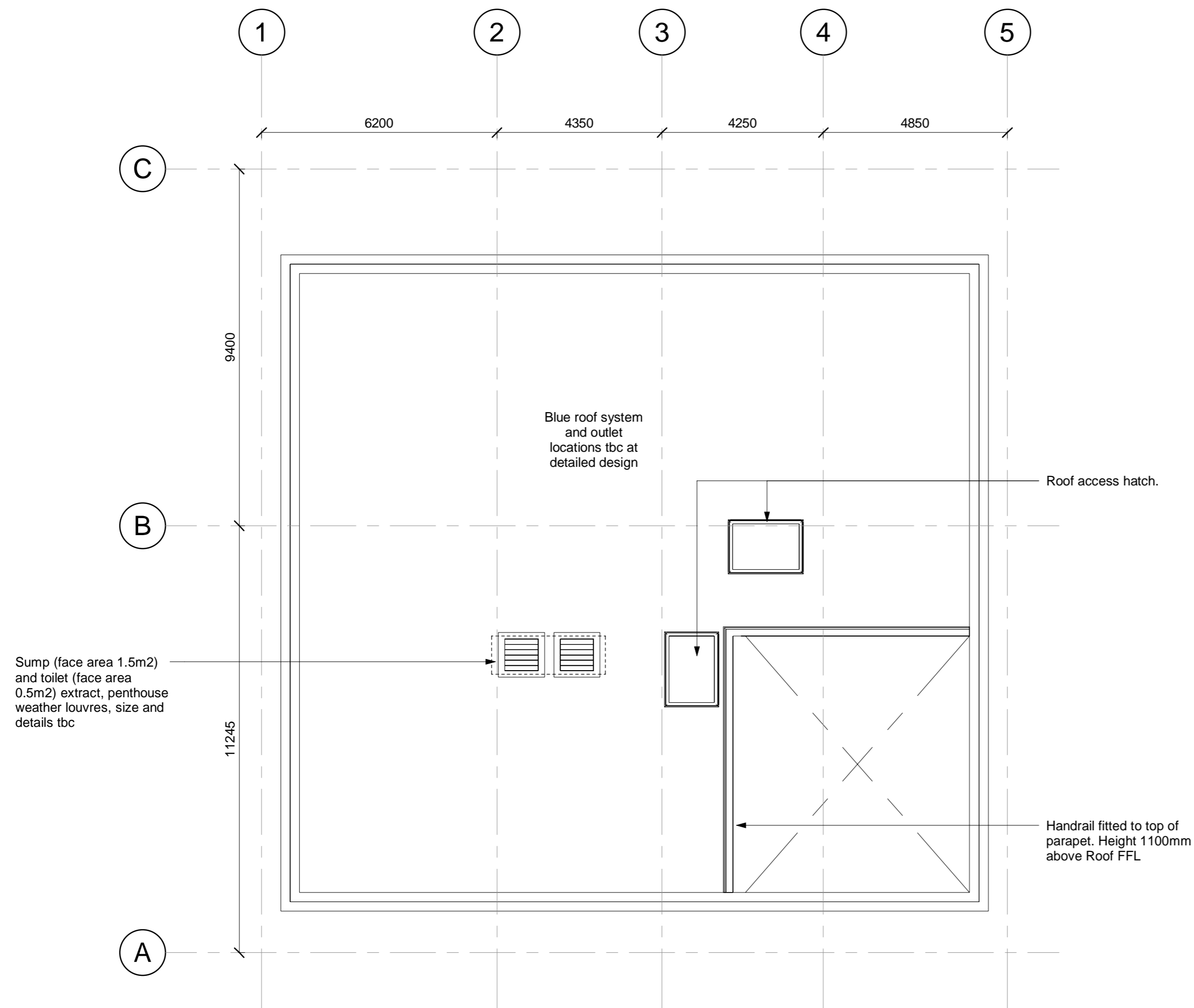
- Common Staircore
- Substation Building
- Tunnel Ventilation Building

Rev 01



**FOR  
INFORMATION  
ONLY**

ARCHITECTURAL SKETCH LAYOUT  
REMOVAL OF UKPN OPTION  
LEVEL +3  
20/06/2019  
SKETCH 007

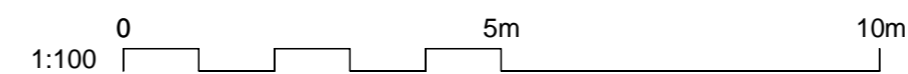


**Roof Level**  
1 : 100

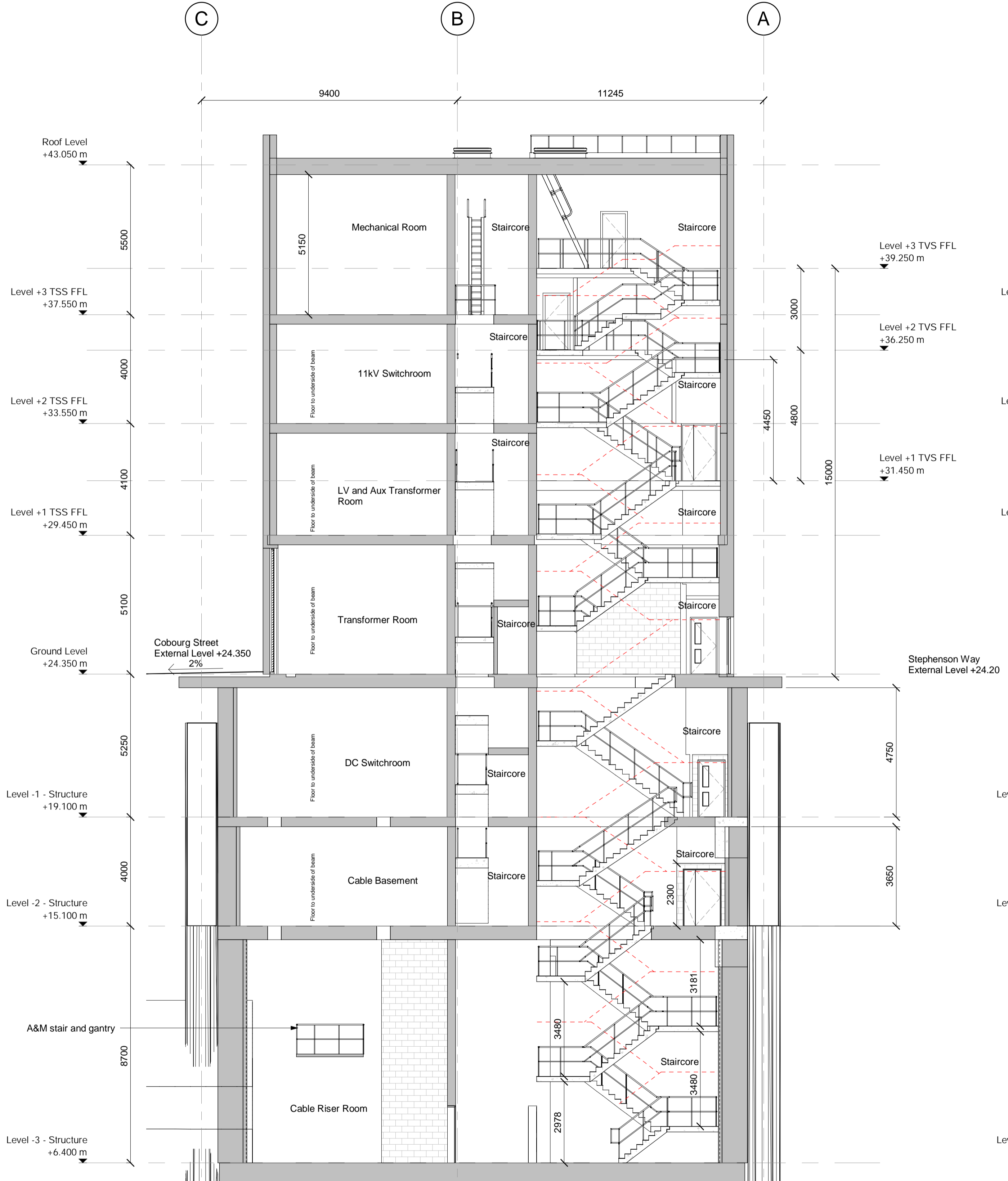
**FOR  
INFORMATION  
ONLY**

ARCHITECTURAL SKETCH LAYOUT  
REMOVAL OF UKPN OPTION  
ROOF LEVEL  
20/06/2019  
SKETCH 007

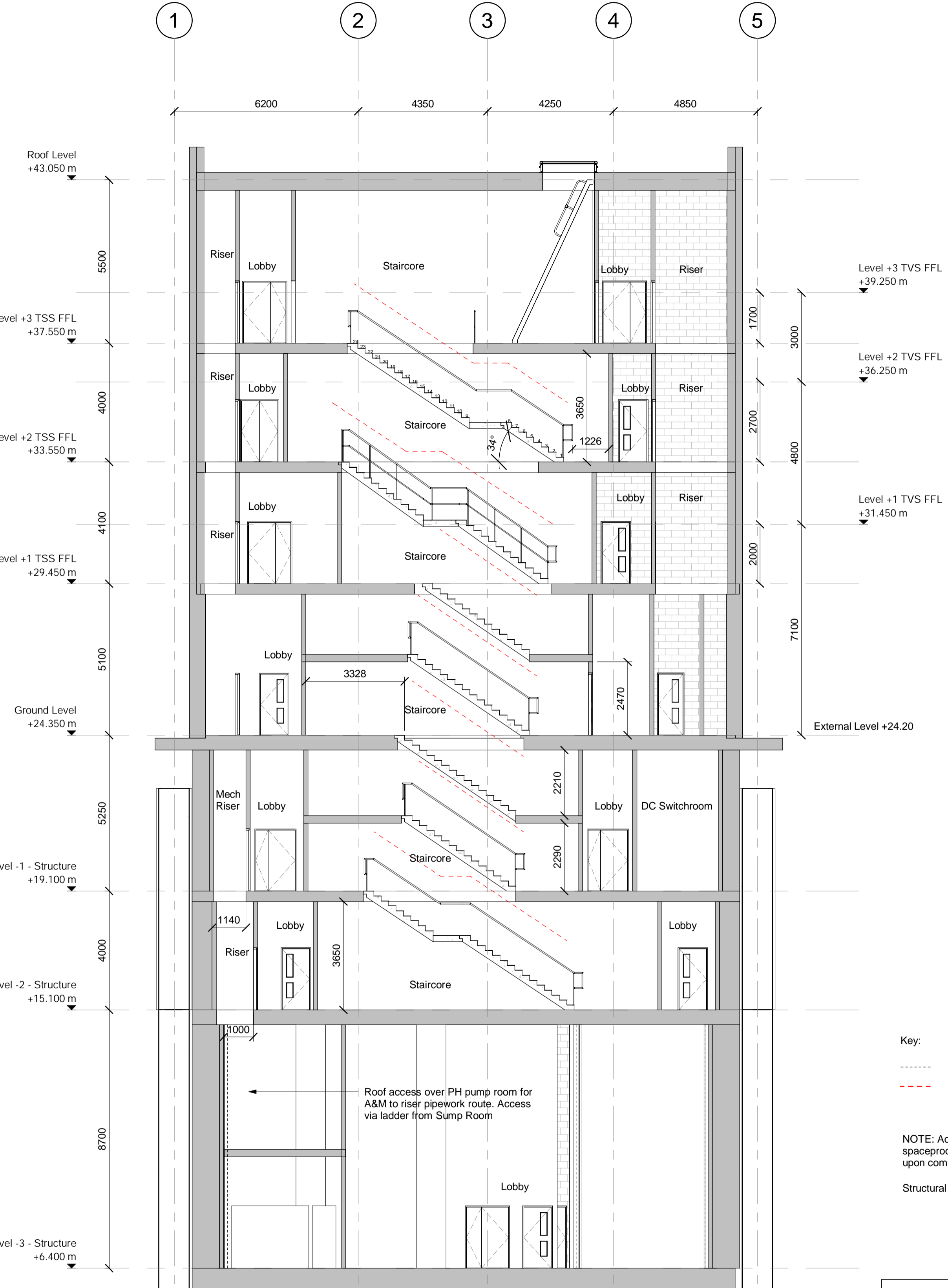
Rev 01







**Section A**  
1 : 100



**Section B**  
1 : 100

Key:

- 100mm Acoustic Lining
- 2m Head Clearance

NOTE: Acoustic lining has been considered for spaceproofing purposes, but will be determined upon completion of the acoustic assessment.

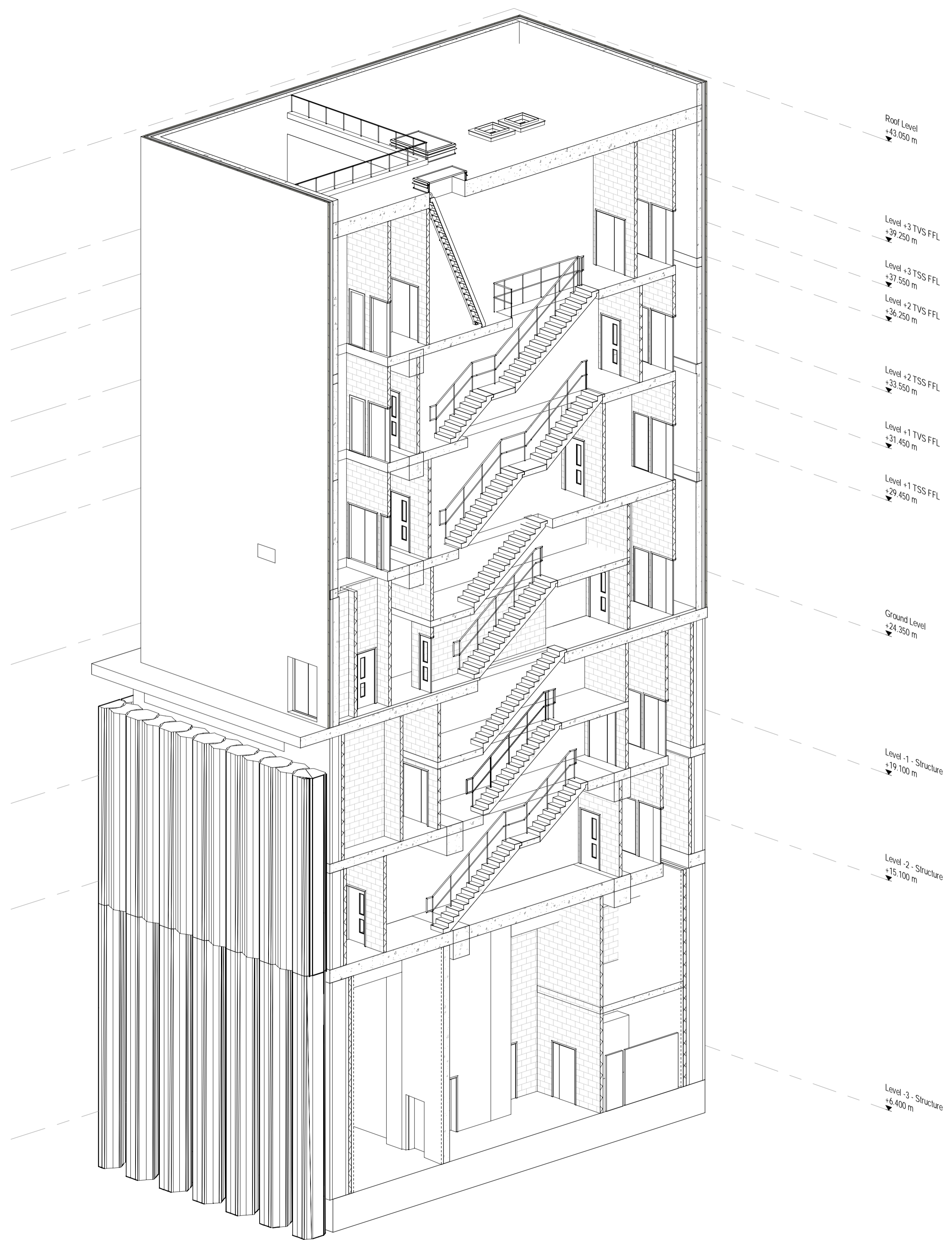
Structural supports have not been included on this drawing

**FOR INFORMATION ONLY**

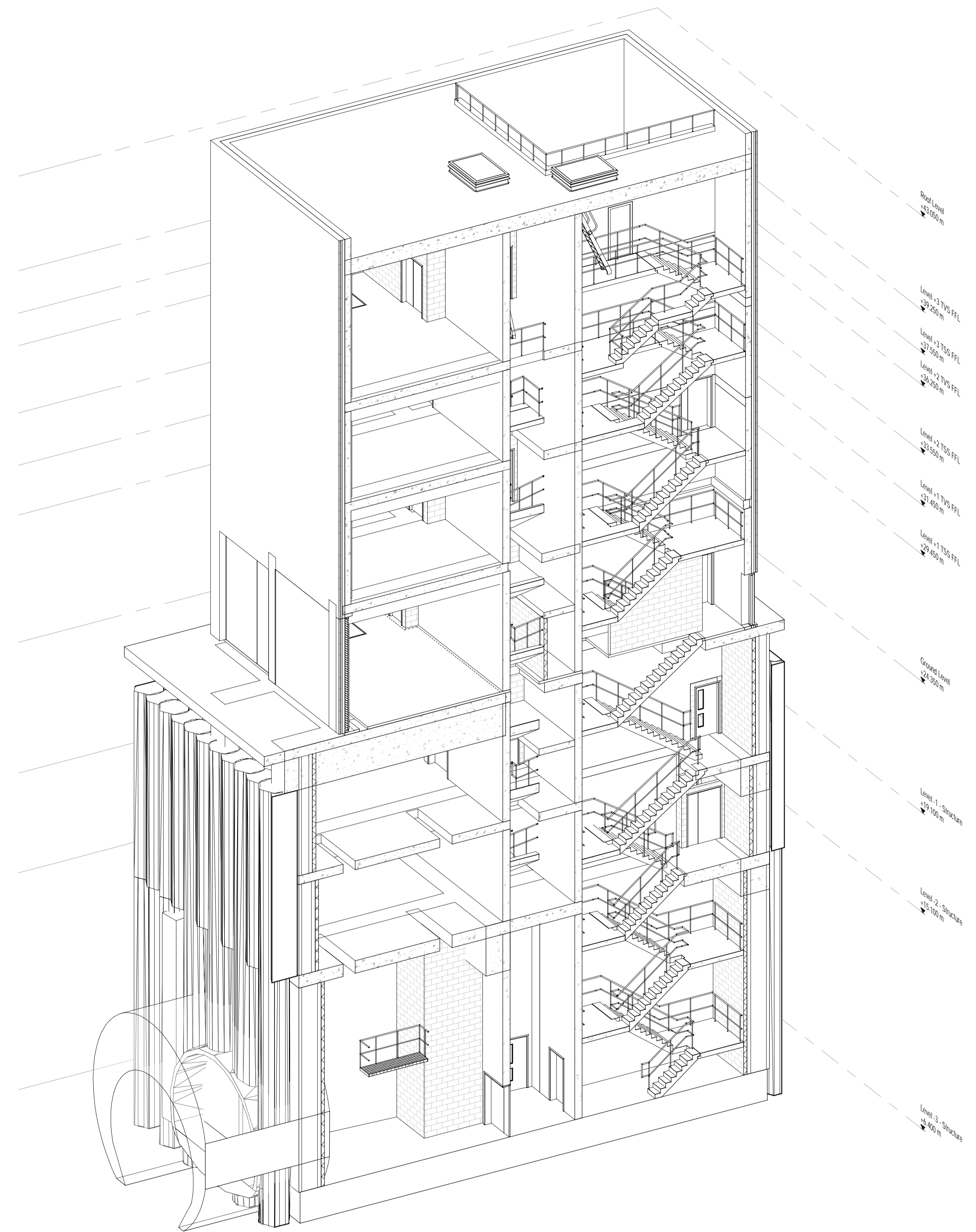
ARCHITECTURAL SKETCHES  
REMOVAL OF UKPN OPTION  
SECTIONS A & B  
20/06/2019  
SKETCH 008

Rev 01





3D View - Main Stair



3D View - TVS Secondary Stair

FOR  
INFORMATION  
ONLY

ARCHITECTURAL SKETCHES  
ROTATED UKPN OPTION  
3D VIEWS  
20/06/2019  
SKETCH 009