

±0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
 All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultant documentation (structural engineer, M&E, fire safety strategy, supplier, etc.). Any discrepancies shown are to be notified to the design team immediately.

Legend plan
 FFL finished floor level
 SFL structural floor level
 CCL finished ceiling level
 SCL structural ceiling level
 Walls

Notes:
 all flanking surfaces to break to stop sound transmissions no nogings to install in kitchen and TV areas moisture resistant construction in bathrooms/kitchens internal fire spread - min Class B walls and ceilings finishes roof fire spread - min Class B external wall fire spread - A2-s1, d0 or better all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 F120 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sounder/bell
 E Emergency lighting
 F Escape signage
 W Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVS PV emergency switch
 EVC Emergency voice communication
 acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AO1 Automatic opening smoke vent (MSVS)
 AO2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)
 1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 1D 200mm PartyWall 55dB/F60 - A216014 (EN)
 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
 3A see 4B
 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 3C 100mm StairFireWall /FI20 - A206067A (EN)
 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 4C 102mm RiserWall /F60 - A206078 (EN)
 5A 97mm Partition 40dB/F30 - A206045 (EN)
 5B 80mm Partition 40dB/F30 - A206034 (EN)
 5C 65mm PreShellWall (moisture resistant)
 5D 132mm Partition (tall) - A206016 (B) (EN)
 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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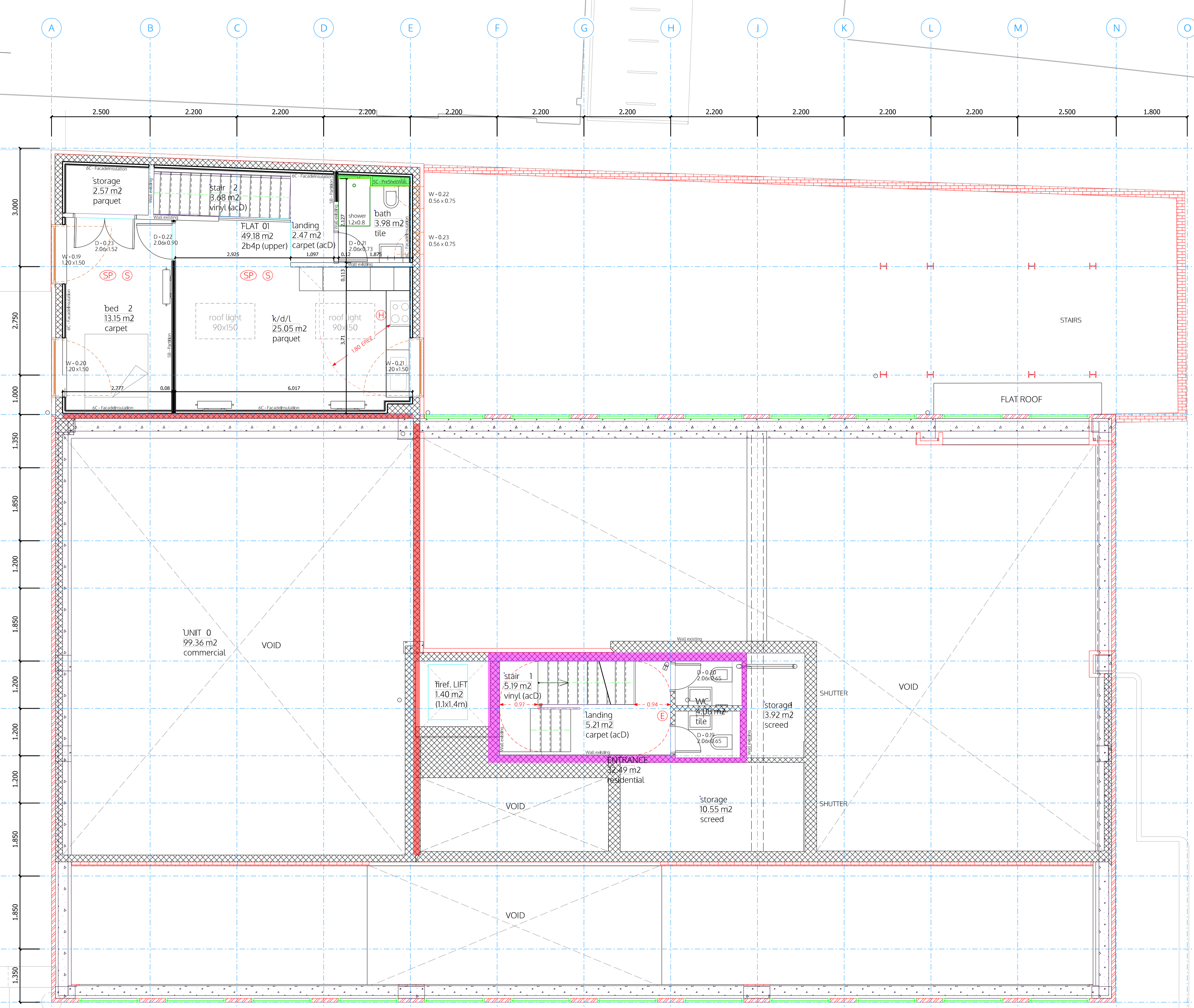
Conversion to residential
 227 Shepherds Bush Road
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 30 St Johns Road
 Woking GU21 7SA

GROUND FLOOR

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_PO1f16	

NORTH



MEZZANINE FLOOR

BUS

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Legend plan

FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls

Notes:
 all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 F120 - main stair enclosure - block/drywall
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 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

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 ERZ Escape route exclusion zone
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 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

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 CU Consumer Unit
 Gas Gas supply

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 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
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6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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MEZZANINE FLOOR

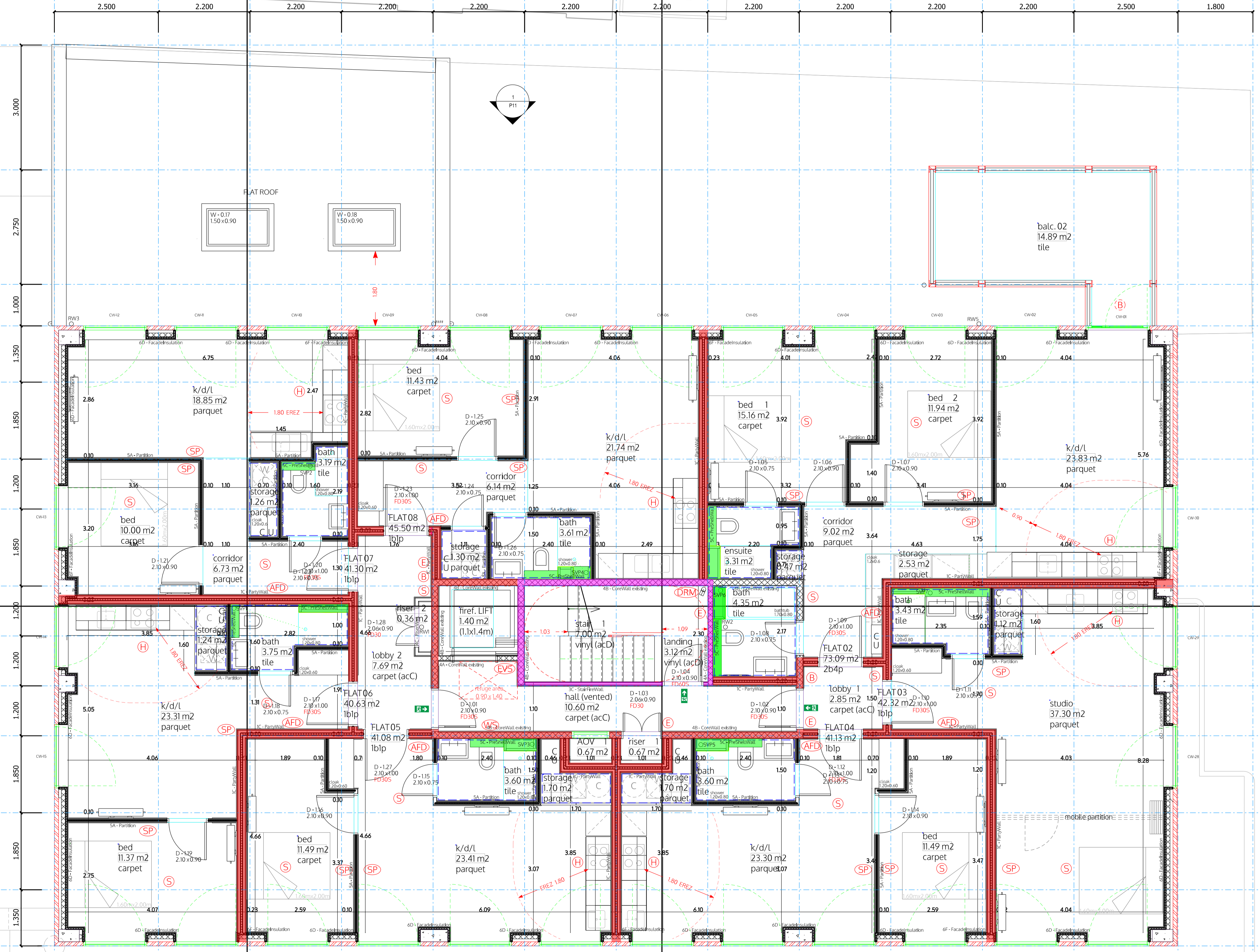
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MH	
SHE_P02f16	

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NORTH

A B C D E F G H J K L M N O

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1



FIRST FLOOR

BUS

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Legend plan

- FFL finished floor level
- SFL structural floor level
- FCL finished ceiling level
- SCL structural ceiling level

Walls

- existing structure retained - concrete/blockwork
- F120 - main stair enclosure - block/drywall
- F60 - party walls/floors - drywall/block/concrete
- F30 - protective partitions - drywall
- Partitions - drywall
- Pre-wall shell - drywall
- Moisture resistant construction

Notes:

- all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
- moisture resistant construction in bathrooms/kitchens
- internal fire spread - no Class 3 walls and ceilings finishes
- roof fire spread - min Class B
- external wall fire spread - A2-s1, d0 or better
- all structural steel coated with intumescent paint F60/F120

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sander/bell
 E Emergency lighting
 ES Escape signage
 EES Escape route signage
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOV1 Automatic opening smoke vent (MSVS)
 AOV2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

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 1C 200mm PartyWall 55dB/F60 - A216014 (EN)
 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/F120 - A306033 (A) (EN)
 3A see 4B
 3B 200mm StairFireWall 55dB/F120 - X216011 (EN)
 3C 100mm StairFireWall /F120 - A206067A (EN)
 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 4B 170mm exist. CoreWall 53dB/F120 - rend. blockwork
 4C 102mm RiserWall /F60 - A206078 (EN)

5A 97mm Partition 40dB/F30 - A206045 (EN)
 5B 80mm Partition 40dB/F30 - A206034 (EN)
 5C 65mm PreShellWall (moisture resistant)
 5D 132mm Partition (tall) - A206016 (B) (EN)
 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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FIRST FLOOR

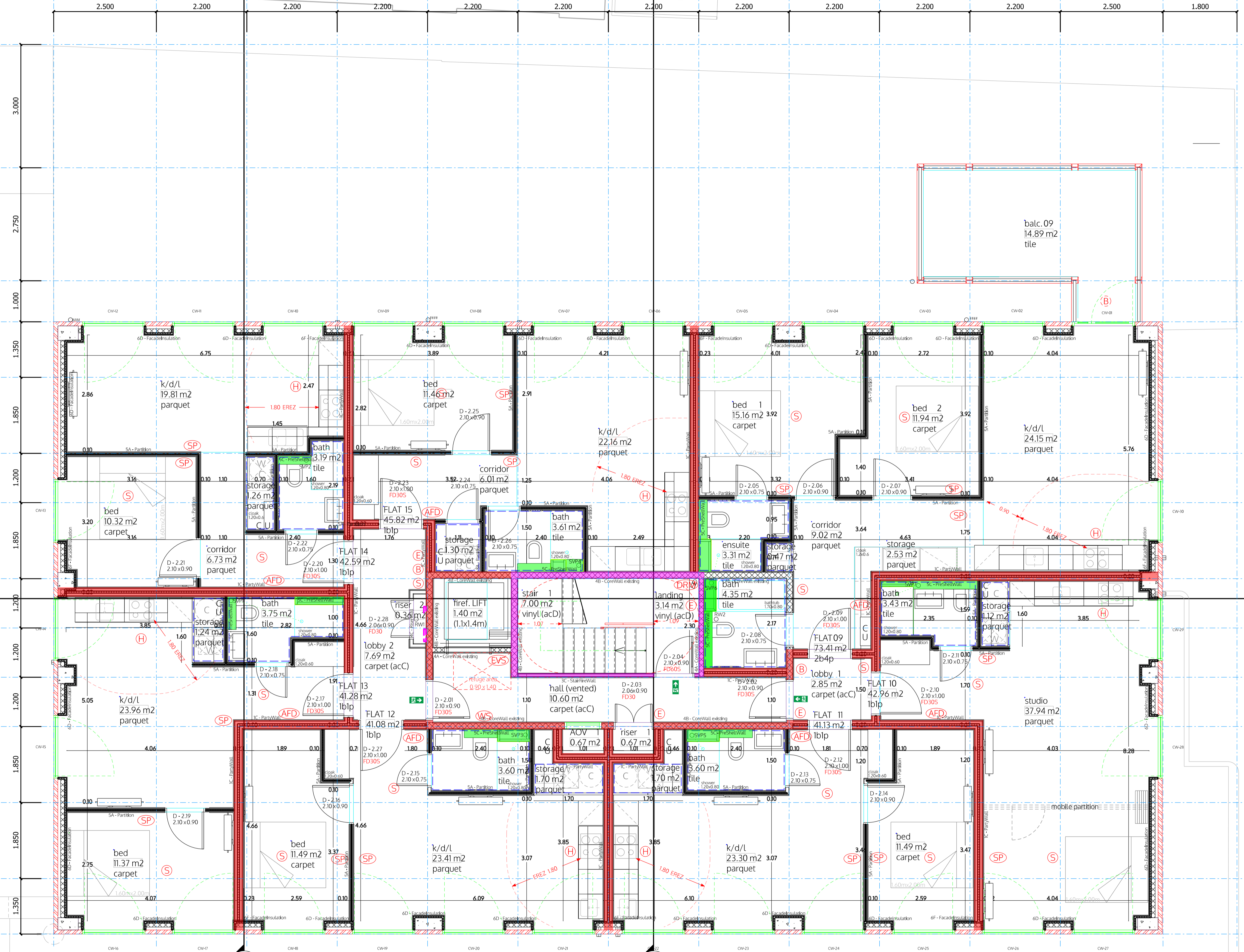
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20.03.2026	
MH	
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no. name date scale status

NORTH

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SECOND FLOOR

BUS

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Legend plan

- FFL finished floor level
- SFL structural floor level
- FCL finished ceiling level
- SCL structural ceiling level

Walls

- existing structure retained - concrete/blockwork
- FI20 - main stair enclosure - block/drywall
- F60 - party walls/floors - drywall/block/concrete
- F30 - protective partitions - drywall
- Partitions - drywall
- Pre-wall shell - drywall
- Moisture resistant construction

Notes:

- all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
- moisture resistant construction in bathrooms/kitchens
- internal fire spread - no Class 3 walls and ceilings finishes
- roof fire spread - min Class B
- external wall fire spread - A2-s1, d0 or better
- all structural steel coated with intumescent paint F60/FI20

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sander/bell
 E Emergency lighting
 ES Escape signage
 FE Escape route
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVS PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOV1 Automatic opening smoke vent (MSVS)
 AOV2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas supply

Wall types (with British-Gypsum code)

- 1A 250mm PartyWall 60dB/F60 - A216013 (EN)
- 1C 225mm PartyWall 53dB/F60 - L216017 (EN)
- 1D 200mm PartyWall 55dB/F60 - A216014 (EN)
- 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
- 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
- 3A see 4B
- 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
- 3C 100mm StairFireWall /FI20 - A20607A (EN)
- 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
- 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
- 4C 102mm RiserWall /F60 - A206078 (EN)
- 5A 97mm Partition 40dB/F30 - A206045 (EN)
- 5B 80mm Partition 40dB/F30 - A206034 (EN)
- 5C 65mm PreShellWall (moisture resistant)
- 5D 132mm Partition (tall) - A206016 (B) (EN)
- 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
- 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
- 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
- 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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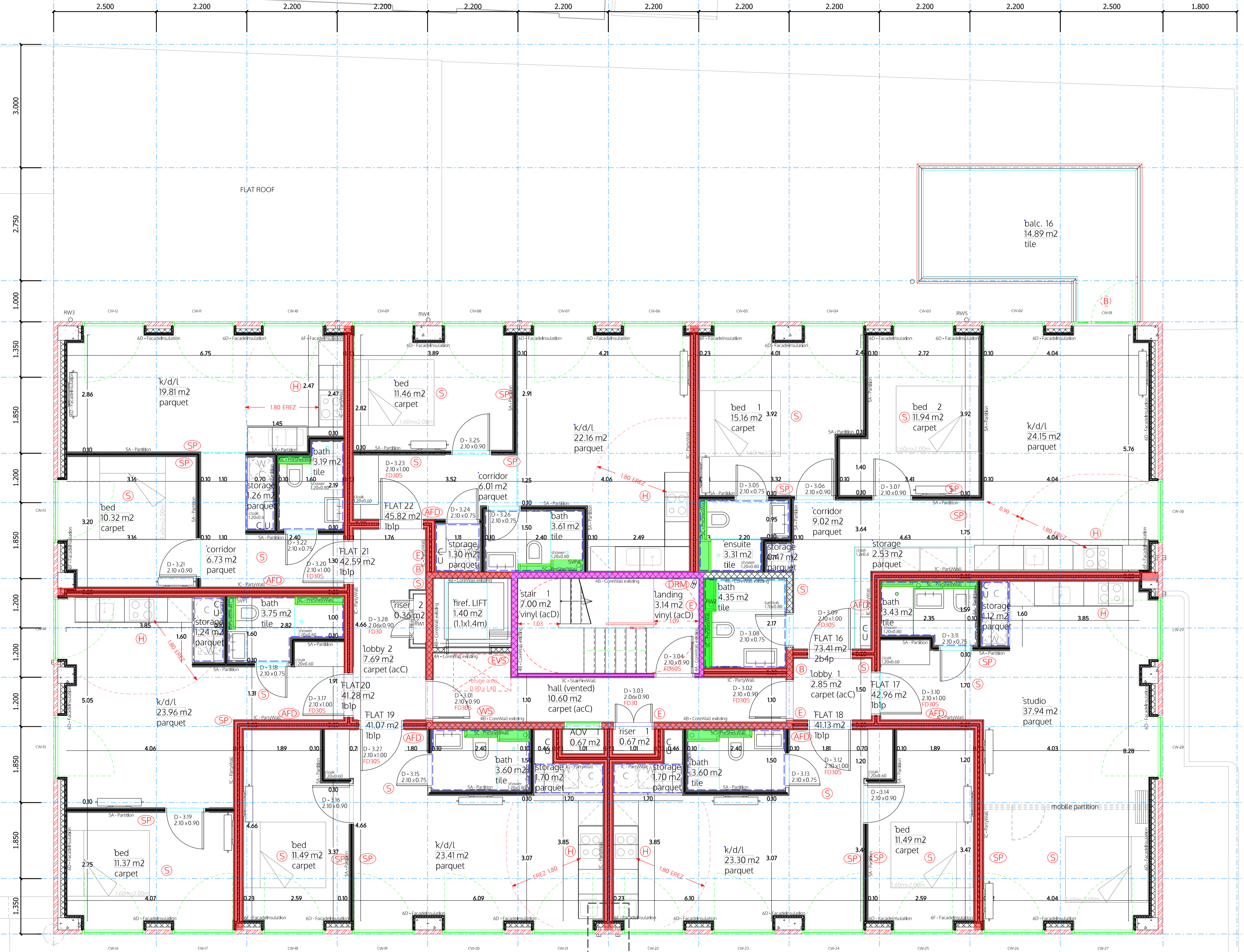
SECOND FLOOR

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20.03.2026	
MH	
SHE_P04f16	

no. name date scale status

NORTH

A B C D E F G H J K L M N O



THIRD FLOOR

BUS

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- Legend plan
- FFL finished floor level
 - SFL structural floor level
 - FCL finished ceiling level
 - SCL structural ceiling level
- Walls
- existing structure retained - concrete/blockwork
 - F120 - main stair enclosure - block/drywall
 - F60 - party walls/floors - drywall/block/concrete
 - F30 - protective partitions - drywall
 - Partitions - drywall
 - Pre-wall shell - drywall
 - Moisture resistant construction
- Notes:
- all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 - moisture resistant construction in bathrooms/kitchens
 - internal fire spread - no Class 3 walls and ceilings finishes
 - roof fire spread - min Class B
 - external wall fire spread - A2-s1, d0 or better
 - all structural steel coated with intumescent paint F60/F120
- FD60S 60min fire door (smoke seal/self-closer)
FD30S 30min fire door (smoke seal/self-closer)
FD30 30min fire door
- S Smoke detector
H Heat detector
B Fire alarm sander/bell
E Emergency lighting
ES Escape signage
W Wayfinding storage
SP Sprinkler area (AWFSS Category 2)
DRM Dry rising mains
ERZ Escape route exclusion zone
AFD Automatic fire detection system (LD1 in each flat)
FACP Fire alarm control panel
PES PV emergency switch
EVC Emergency voice communication
- acD absorption Class C or D in common parts
- W Water supply
SVP Soil Vent Pipe
RVP Rain Water downpipe
DRAIN Main Drainage run (2pc fall)
MH Manhole
- MV Mechanical vent
MSVS Mechanical smoke ventilation system
AOV1 Automatic opening smoke vent (MSVS)
AOV2 Automatic opening smoke vent (access hatch)
AC Air condition unit x
- TC Telecoms supply
EL Electric supply
CU Consumer Unit
Gas Gas supply

- Wall types (with British-Gypsum code)
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 - 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 - 2C 193mm LiftShaftWall 50dB/F120 - A306033 (A) (EN)
 - 3A see 4B
 - 3B 200mm StairFireWall 55dB/F120 - X216011 (EN)
 - 3C 100mm StairFireWall /F120 - A20607A (EN)
 - 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
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 - 4C 102mm RiserWall /F60 - A206078 (EN)
 - 5A 97mm Partition 40dB/F30 - A206045 (EN)
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 - 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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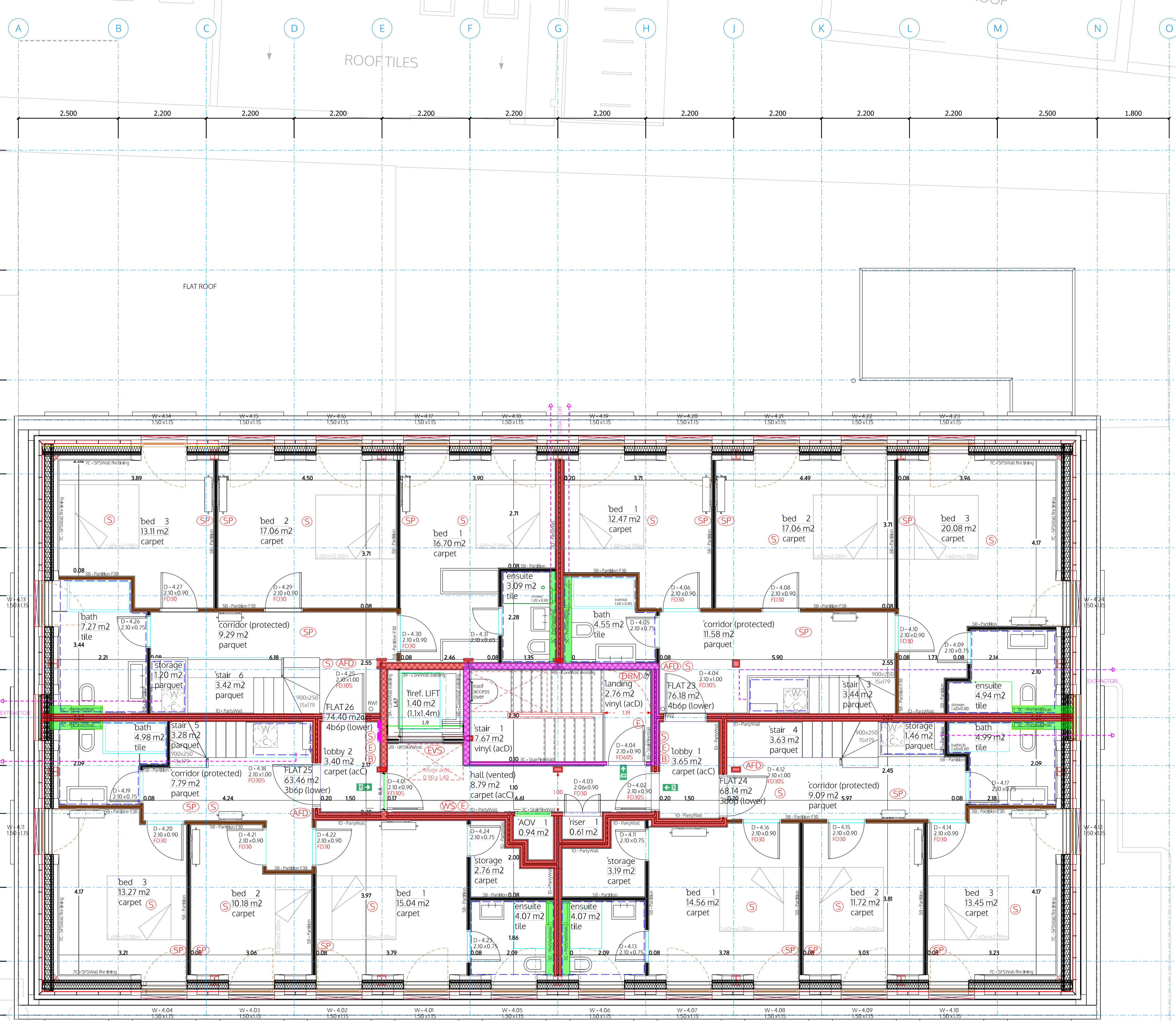
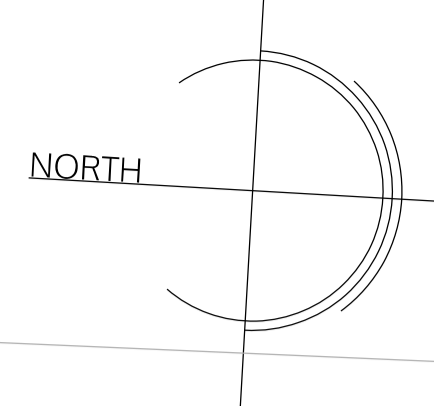
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THIRD FLOOR

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_P05f16	

no. name date scale status



FOURTH FLOOR

BUS

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 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls

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 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

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 H Heat detector
 B Fire alarm siren/bell
 E Emergency lighting
 ES Escape signage
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERHZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
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 EVC Emergency voice communication

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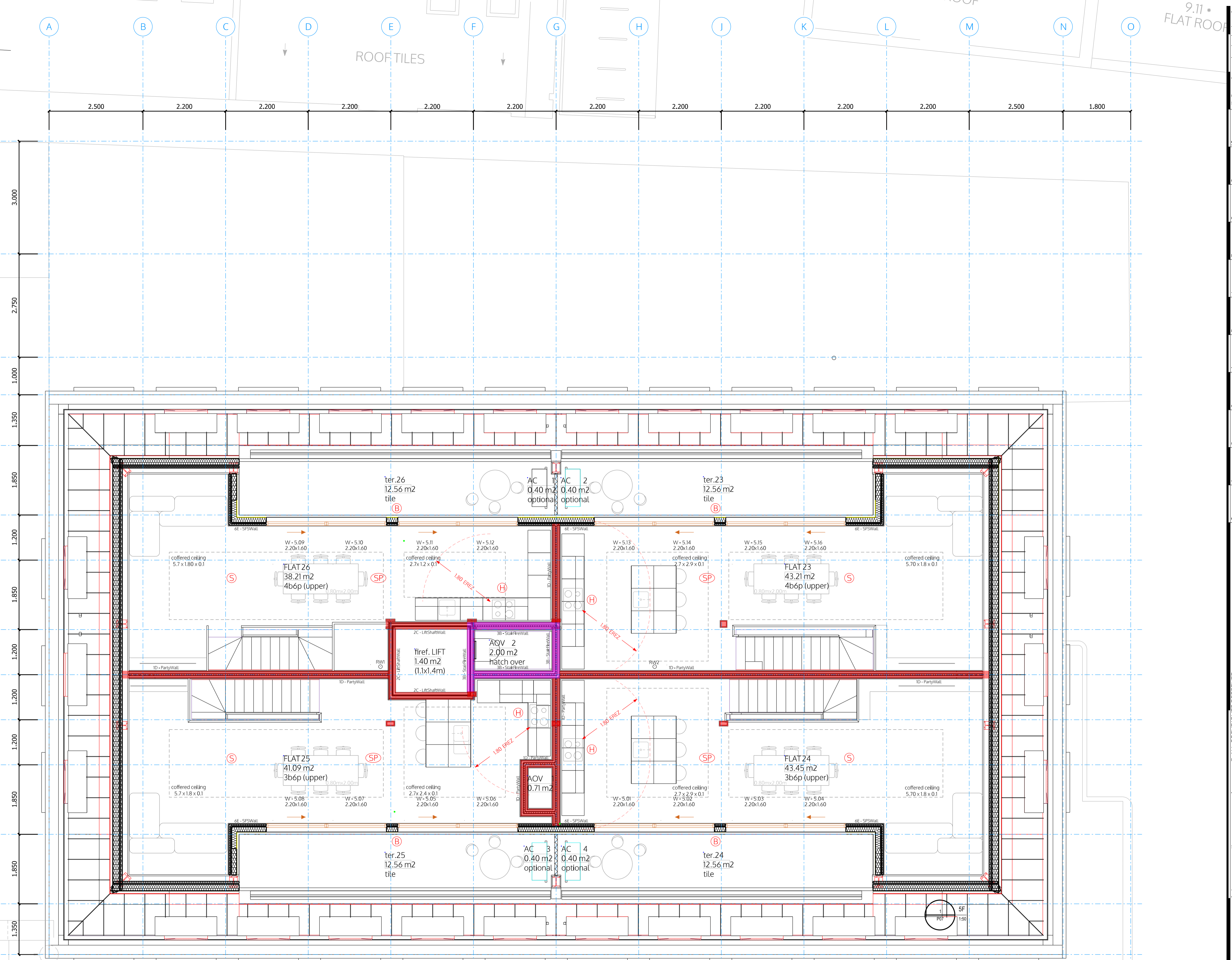
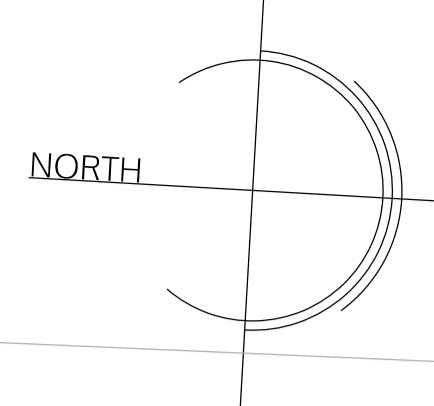
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FOURTH FLOOR

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_P06f16	

no. name date scale status project client title



FIFTH FLOOR

BUS

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 - W Water supply
 - SVP Soil Vent Pipe
 - RVP Rain Water downpipe
 - Drain Main Drainage run (2pc fall)
 - MH Manhole
 - MV Mechanical vent
 - MSVS Mechanical smoke ventilation system
 - AOV1 Automatic opening smoke vent (MSVS)
 - AOV2 Automatic opening smoke vent (access hatch)
 - AC Air condition unit x
 - TC Telecoms supply
 - EL Electric supply
 - CU Consumer Unit
 - Gas Gas supply

- Wall types (with British-Gypsum code)
- 1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 - 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 - 1D 200mm PartyWall 55dB/F60 - A216014 (EN)
 - 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 - 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
 - 3A see 4B
 - 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 - 3C 100mm StairFireWall /FI20 - A20607A (EN)
 - 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 - 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 - 4C 102mm RiserWall /F60 - A206078 (EN)
 - 5A 97mm Partition 40dB/F30 - A206045 (EN)
 - 5B 80mm Partition 40dB/F30 - A206034 (EN)
 - 5C 65mm PreShellWall (moisture resistant)
 - 5D 132mm Partition (tall) - A206016 (B) (EN)
 - 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 - 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 - 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 - 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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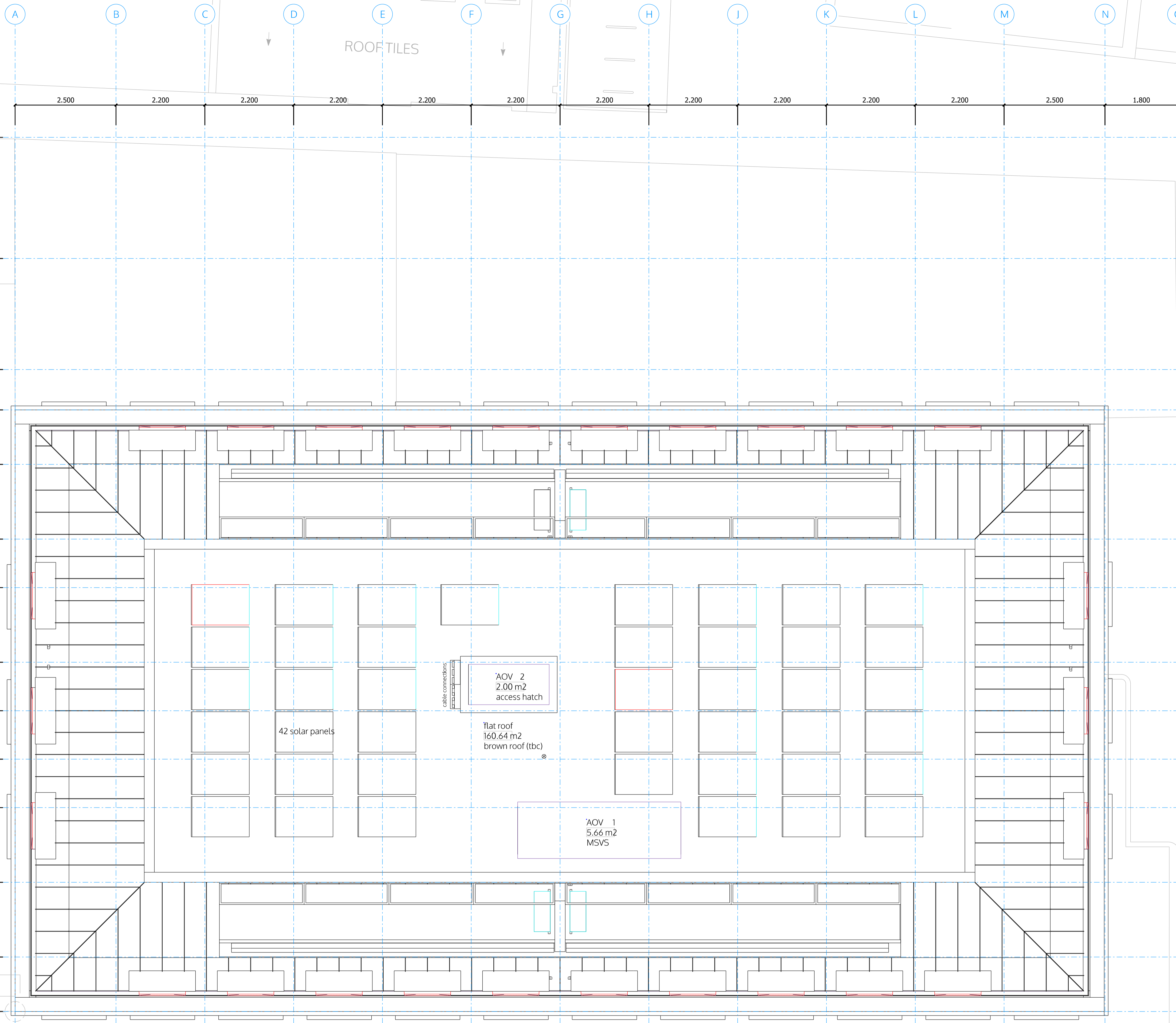
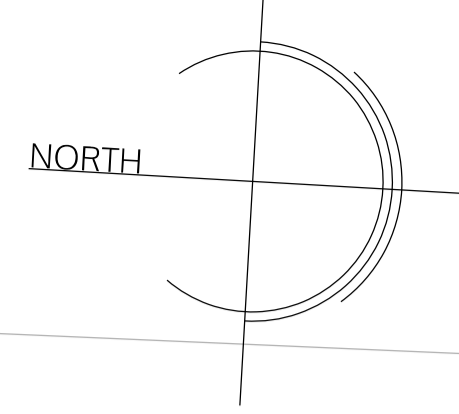
227 SBR LTD
 30 St Johns Road
 Woking GU21 7SA

FIFTH FLOOR

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_P07f16	

no. name date scale status

PROJECT: 227 SBR LTD
 CLIENT: 227 SBR LTD
 TITLE: FIFTH FLOOR
 ALL DIMENSIONS TO BE CHECKED ON SITE



ROOF PLAN

±0.00 FFL on GF = +4.64 m AMSL
All dimensions are structural!
All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultant documentation (structural engineer, M&E, fire safety strategy, supplier, etc.). Any discrepancies shown are to be notified to the design team immediately.

- Legend plan
- FFL finished floor level
 - SFL structural floor level
 - FCL finished ceiling level
 - SCL structural ceiling level
- Walls

- Notes:
- all flanking surfaces to break to stop sound transmissions
 - nogings to install in kitchen and TV areas
 - moisture resistant construction in bathrooms/kitchens
 - internal fire spread - no Class 3 walls and ceilings finishes
 - roof fire spread - min Class B
 - external wall fire spread - A2-s1, d0 or better
 - all structural steel coated with intumescent paint F60/FI20
 - existing structure retained - concrete/blockwork
 - FI20 - main stair enclosure - block/drywall
 - F60 - party walls/floors - drywall/block/concrete
 - F30 - protective partitions - drywall
 - Partitions - drywall
 - Pre-wall shell - drywall
 - Moisture resistant construction

- FD60S 60min fire door (smoke seal/self-closer)
- FD30S 30min fire door (smoke seal/self-closer)
- FD30 30min fire door
- S Smoke detector
- H Heat detector
- B Fire alarm sounder/bell
- E Emergency lighting
- ES Escape signage
- WS Wayfinding signage
- SP Sprinkler area (AWFSS Category 2)
- DRM Dry rising mains
- ERZ Escape route exclusion zone
- AFD Automatic fire detection system (LD1 in each flat)
- FACP Fire alarm control panel
- PVES PV emergency switch
- EVC Emergency voice communication
- acD absorption Class C or D in common parts

- W Water supply
- SVP Soil Vent Pipe
- RVP Rain Water downpipe
- Drain Main Drainage run (2pc fall)
- MH Manhole
- MV Mechanical vent
- MSVS Mechanical smoke ventilation system
- AOV1 Automatic opening smoke vent (MSVS)
- AOV2 Automatic opening smoke vent (access hatch)
- AC Air condition unit x
- TC Telecoms supply
- EL Electric supply
- CU Consumer Unit
- Gas Gas supply

- Wall types (with British-Gypsum code)
- 1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 - 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 - 1D 200mm PartyWall 55dB/F60 - A216014 (EN)
 - 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 - 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
 - 3A see 4B
 - 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 - 3C 100mm StairFireWall /FI20 - A20607A (EN)
 - 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 - 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 - 4C 102mm RiserWall /F60 - A206078 (EN)
 - 5A 97mm Partition 40dB/F30 - A206045 (EN)
 - 5B 80mm Partition 40dB/F30 - A206034 (EN)
 - 5C 65mm PreShellWall (moisture resistant)
 - 5D 132mm Partition (tall) - A206016 (B) (EN)
 - 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 - 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 - 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 - 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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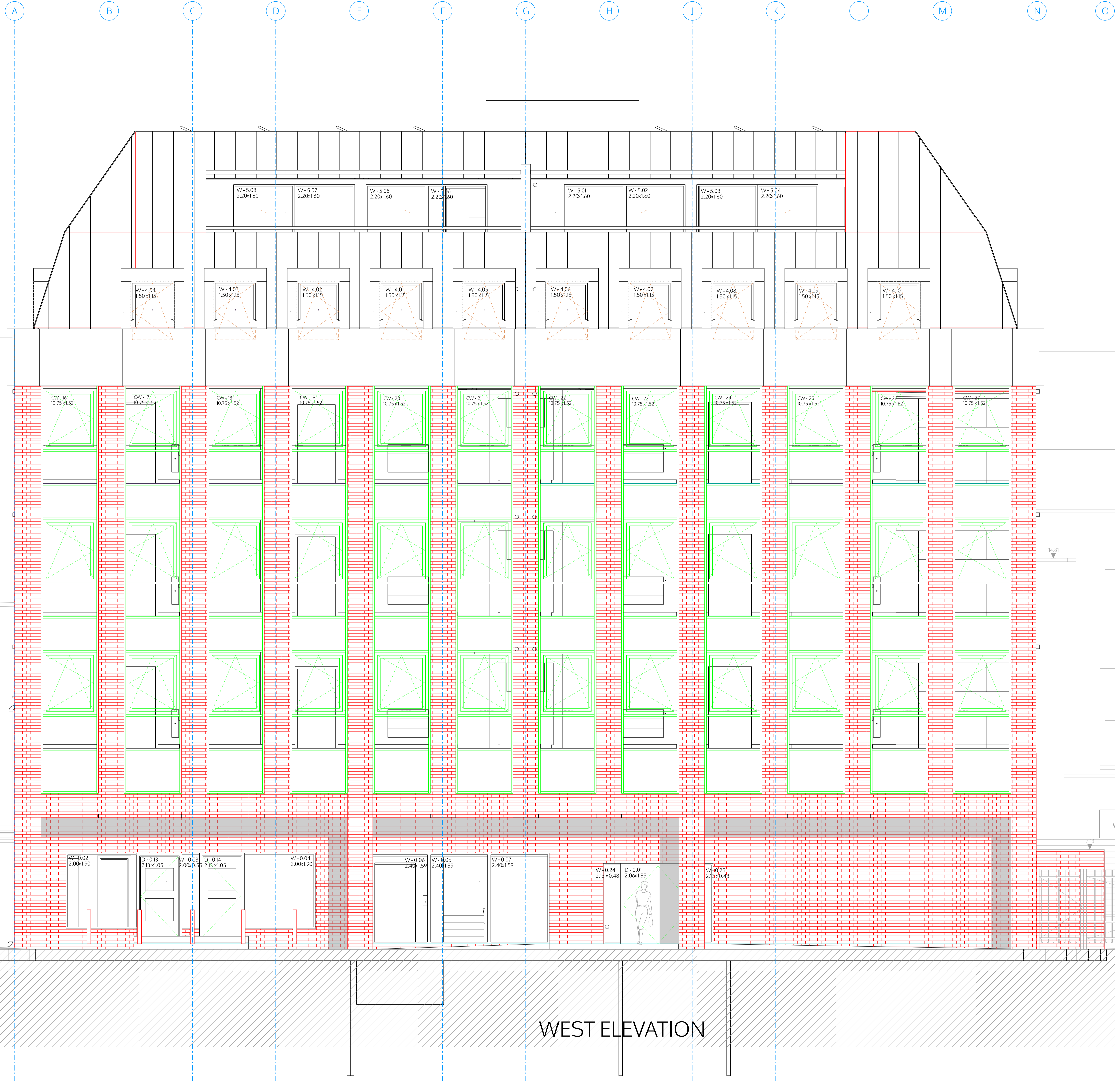
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ROOF PLAN

DRAFT GA	
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20.03.2026	
MH	
SHE_P08f16	

no. name date scale status sheet client project



±0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
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Legend plan

FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls

Notes:
 all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 FI20 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sander/bell
 E Emergency lighting
 ES Escape signage
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVS PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AO1 Automatic opening smoke vent (MSVS)
 AO2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
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 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
 3A see 4B
 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 3C 100mm StairFireWall /FI20 - A206067A (EN)
 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
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 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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WEST ELEVATION

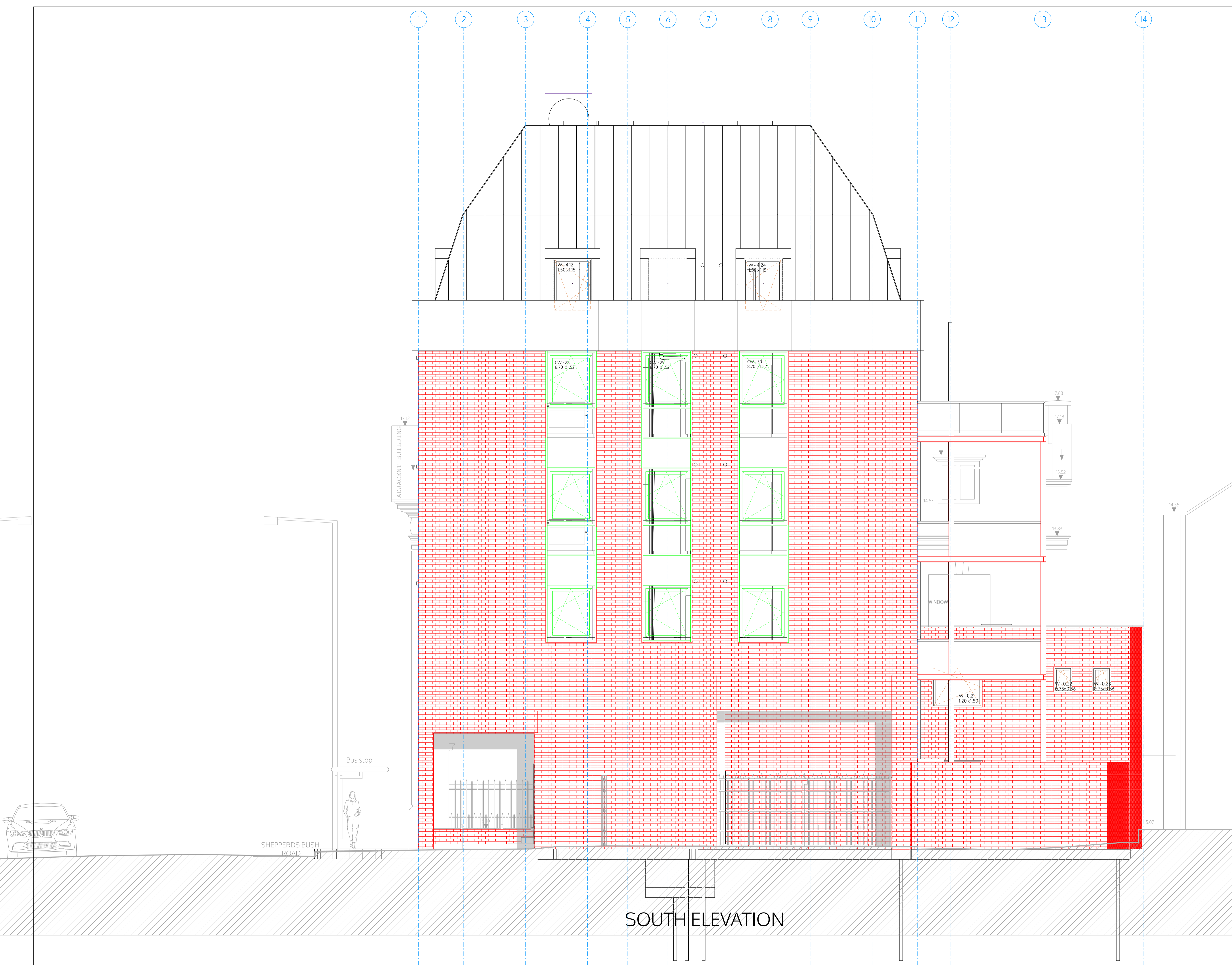
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20.03.2026

MH

SHE_P09f16



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Legend plan
 FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls
 Notes:
 all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 F120 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sounder/bell
 E Emergency lighting
 ES Escape signage
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOVI Automatic opening smoke vent (MSVS)
 AOVI2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
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 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)

3A see 4B
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5A 97mm Partition 40dB/F30 - A206045 (EN)
 5B 80mm Partition 40dB/F30 - A206034 (EN)
 5C 65mm PreShellWall (moisture resistant)
 5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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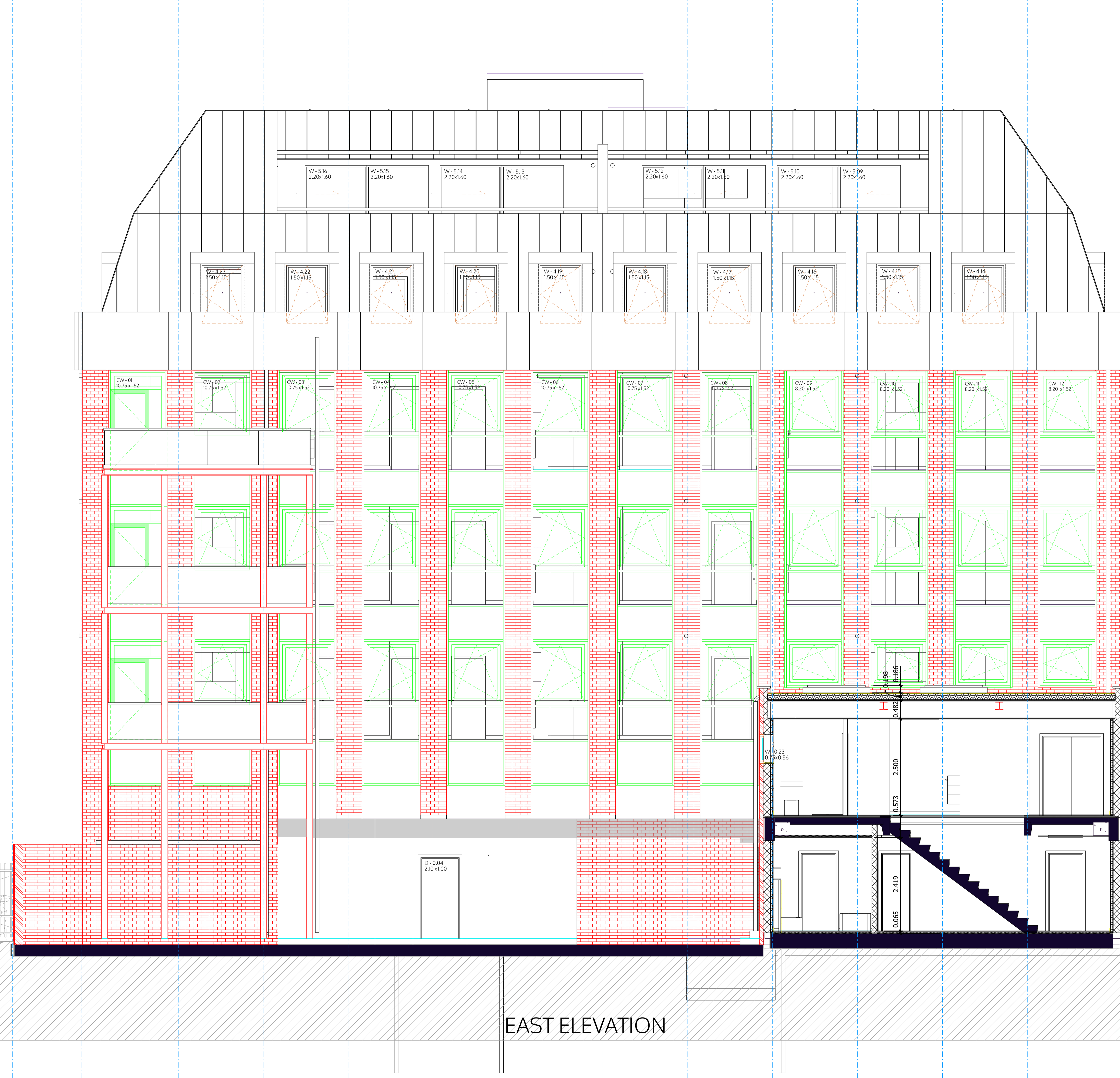
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client
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no. name date scale status
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DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
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O N M L K J H G F E D C B A



EAST ELEVATION

±0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
 All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultant documentation (structural engineer, M&E, fire safety strategy, supplier, etc.). Any discrepancies shown are to be notified to the design team immediately.

Legend plan
 FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls
 Notes:
 all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 FI20 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sander/bell
 E Emergency lighting
 ES Escape signage
 WS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOV1 Automatic opening smoke vent (MSVS)
 AOV2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 1D 200mm PartyWall 55dB/F60 - A216014 (EN)

2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)

3A see 4B
 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 3C 100mm StairFireWall /FI20 - A20607A (EN)

4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 4C 102mm RiserWall /F60 - A206078 (EN)

5A 97mm Partition 40dB/F30 - A206045 (EN)
 5B 80mm Partition 40dB/F30 - A206034 (EN)
 5C 65mm PreShellWall (moisture resistant)
 5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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EAST ELEVATION

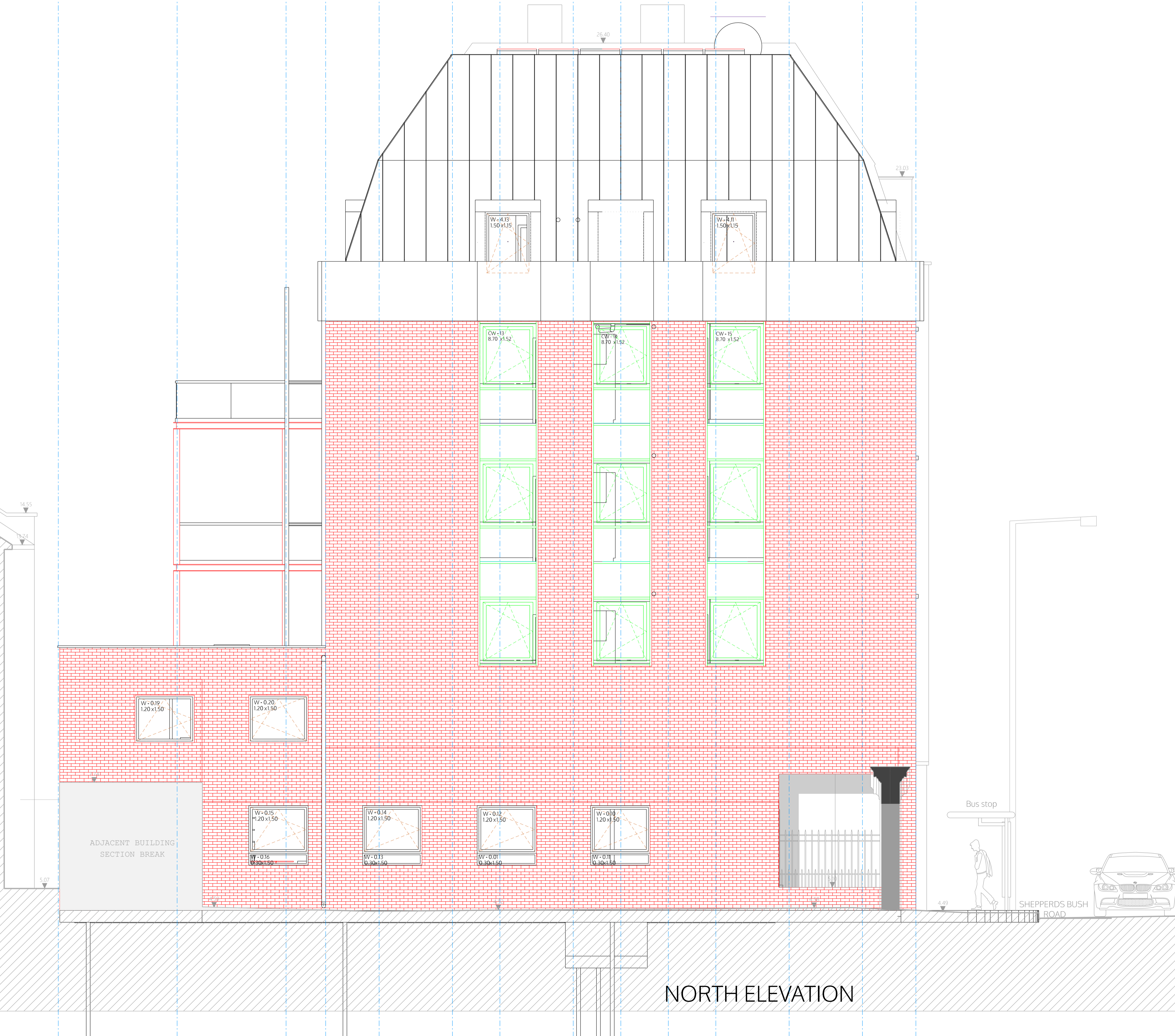
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20.03.2026	
MH	
SHE_P11f16	

no. name date scale status

project client title

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14 13 12 11 10 9 8 7 6 5 4 3 2 1



NORTH ELEVATION

±0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
 All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultant documentation (structural engineer, M&E, fire safety strategy, supplier, etc.). Any discrepancies shown are to be notified to the design team immediately.

Legend plan
 FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls
 Notes:
 all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 FI20 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sander/bell
 E Emergency lighting
 ES Escape signage
 WS Wayfinding signage
 SP Sprinkler area (AVFSS Category 2)
 DRM Dry rising mains
 ERIZ Escape route exclusion zone
 AFD Automatic fire detection system (LD1 in each flat)
 FACP Fire alarm control panel
 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOVI Automatic opening smoke vent (MSVS)
 AOVI2 Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 1D 200mm PartyWall 55dB/F60 - A216014 (EN)

2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)

3A see 4B
 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 3C 100mm StairFireWall /FI20 - A20607A (EN)

4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 4C 102mm RiserWall /F60 - A206078 (EN)

5A 97mm Partition 40dB/F30 - A206045 (EN)
 5B 80mm Partition 40dB/F30 - A206034 (EN)
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 5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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NORTH ELEVATION

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_P12f16	

no. name date scale status sheet client project © ALL COPYRIGHTS RESERVED

O N M L K J I H G F E D C B A

RL
FFL = 25.420m

5F
FFL = 22.320m

4F
FFL = 19.620m

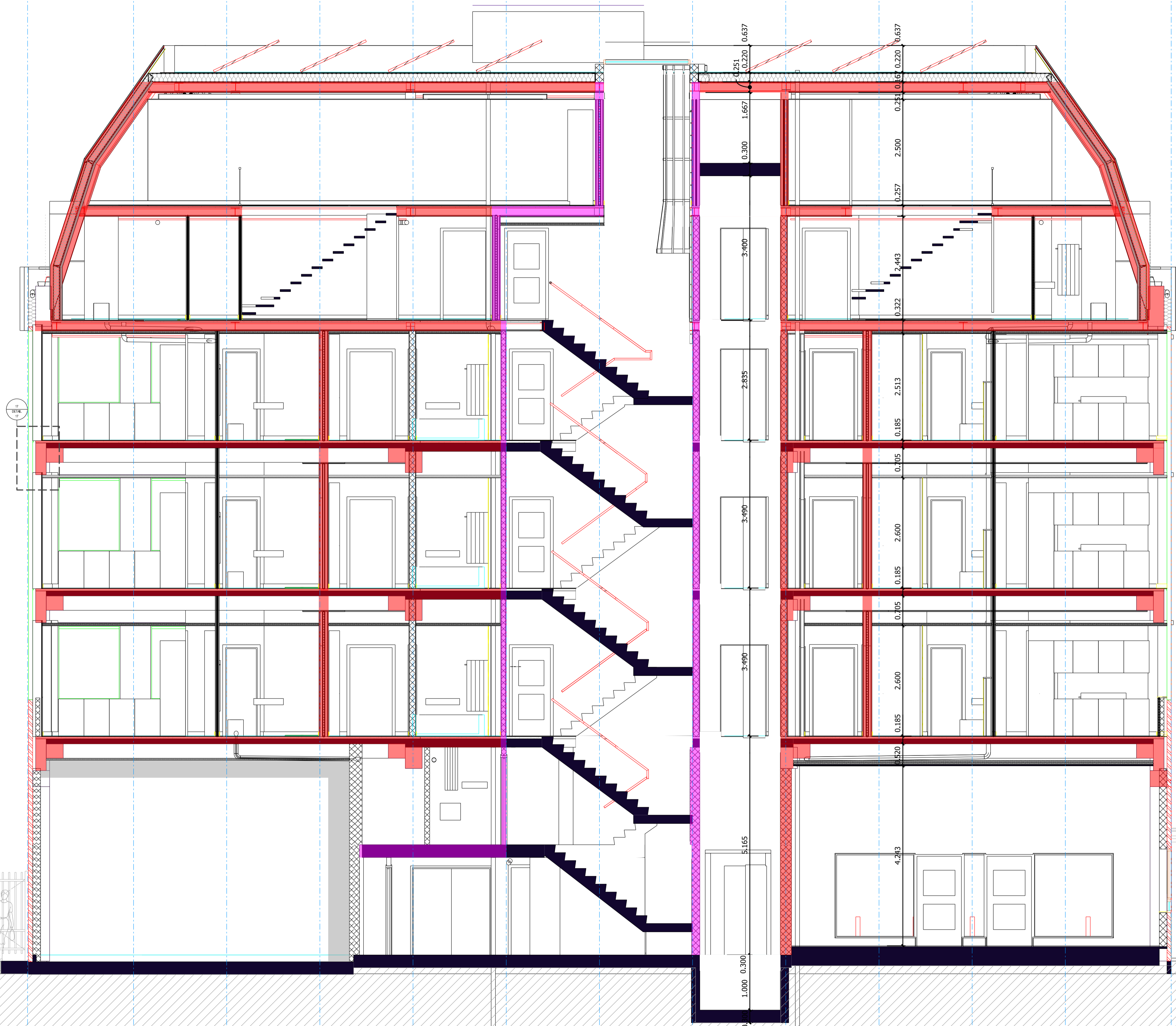
3F
FFL = 16.770m

2F
FFL = 13.280m

1F
FFL = 9.790m

MF
FFL = 7.240m

GF
FFL = 4.640m



SECTION A-A

±0.00 FFL on GF = +4.64 m AMSL
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Legend plan
FFL finished floor level
SFL structural floor level
FCL finished ceiling level
SCL structural ceiling level

Walls
Notes:
all flanking surfaces to break to stop sound transmissions
no gings to install in kitchen and TV areas
moisture resistant construction in bathrooms/kitchens
internal fire spread - no Class 3 walls and ceilings finishes
roof fire spread - min Class B
external wall fire spread - A2-s1, d0 or better
all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
F120 - main stair enclosure - block/drywall
F60 - party walls/floors - drywall/block/concrete
F30 - protective partitions - drywall
Partitions - drywall
Pre-wall shell - drywall
Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
FD30S 30min fire door (smoke seal/self-closer)
FD30 30min fire door

S Smoke detector
H Heat detector
B Fire alarm sounder/bell
E Emergency lighting
ES Escape signage
W Wayfinding signage
SP Sprinkler area (AWFSS Category 2)
DRM Dry rising mains
ERZ Escape route exclusion zone
AFD Automatic fire detection system (LD1 in each flat)
FACP Fire alarm control panel
PVES PV emergency switch
EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
SVP Soil Vent Pipe
RVP Rain Water downpipe
DRAIN Main Drainage run (2pc fall)
MH Manhole

MV Mechanical vent
MSVS Mechanical smoke ventilation system
AOV1 Automatic opening smoke vent (MSVS)
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TC Telecoms supply
EL Electric supply
CU Consumer Unit
Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
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1C 200mm PartyWall 55dB/F60 - A216014 (EN)

2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)

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3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
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5B 80mm Partition 40dB/F30 - A206034 (EN)
5C 65mm PreShellWall (moisture resistant)
5D 132mm Partition (tall) - A206016 (B) (EN)

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6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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mail@spaceagent.com
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Conversion to residential
227 Shepherds Bush Road
London W6 7AS

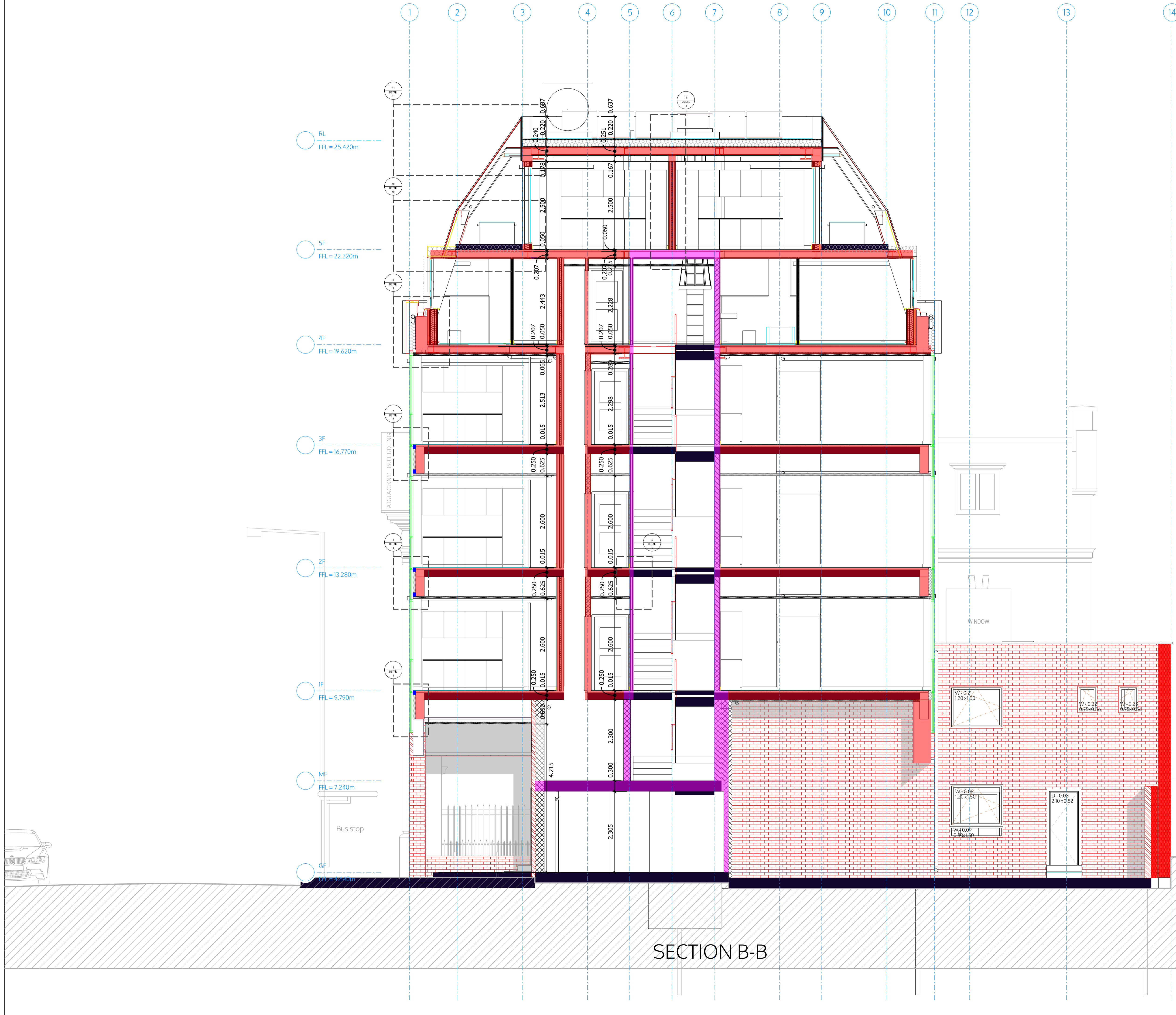
227 SBR LTD
30 St Johns Road
Woking GU21 7SA

SECTION A-A

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
MH	
SHE_P13f16	

no. name date scale status

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±0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
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- Legend plan
- FFL finished floor level
 - SFL structural floor level
 - FCL finished ceiling level
 - SCL structural ceiling level
- Walls

- Notes:
- all flanking surfaces to break to stop sound transmissions noogings to install in kitchen and TV areas
 - moisture resistant construction in bathrooms/kitchens
 - internal fire spread - no Class 3 walls and ceilings finishes
 - roof fire spread - min Class B
 - external wall fire spread - A2-s1, d0 or better
 - all structural steel coated with intumescent paint F60/FI20
- existing structure retained - concrete/blockwork
 - FI20 - main stair enclosure - block/drywall
 - F60 - party walls/floors - drywall/block/concrete
 - F30 - protective partitions - drywall
 - Partitions - drywall
 - Pre-wall shell - drywall
 - Moisture resistant construction
- FD60S 60min fire door (smoke seal/self-closer)
 - FD30S 30min fire door (smoke seal/self-closer)
 - FD30 30min fire door

- S Smoke detector
 - H Heat detector
 - B Fire alarm sander/bell
 - E Emergency lighting
 - ES Escape signage
 - WS Wayfinding signage
 - SP Sprinkler area (AWFSS Category 2)
 - DRM Dry rising mains
 - ERZ Escape route exclusion zone
 - AFD Automatic fire detection system (LD1 in each flat)
 - FACP Fire alarm control panel
 - PVES PV emergency switch
 - EVC Emergency voice communication
- acD absorption Class C or D in common parts
- W Water supply
 - SVP Soil Vent Pipe
 - RVP Rain Waterdownpipe
 - Drain Main Drainage run (2pc fall)
 - MH Manhole
- MV Mechanical vent
 - MSVS Mechanical smoke ventilation system
 - AOV1 Automatic opening smoke vent (MSVS)
 - AOV2 Automatic opening smoke vent (access hatch)
 - AC Air condition unit x
- TC Telecoms supply
 - EL Electric supply
 - CU Consumer Unit
 - Gas Gas supply

- Wall types (with British-Gypsum code)
- 1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 - 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 - 1D 200mm PartyWall 55dB/F60 - A216014 (EN)
 - 2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 - 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)
 - 3A see 4B
 - 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 - 3C 100mm StairFireWall /FI20 - A206067A (EN)
 - 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 - 4B 170mm exist. CoreWall 53dB/FI20 - rend. blockwork
 - 4C 102mm RiserWall /F60 - A206078 (EN)
 - 5A 97mm Partition 40dB/F30 - A206045 (EN)
 - 5B 80mm Partition 40dB/F30 - A206034 (EN)
 - 5C 65mm PreShellWall (moisture resistant)
 - 5D 132mm Partition (tall) - A206016 (B) (EN)
 - 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 - 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 - 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 - 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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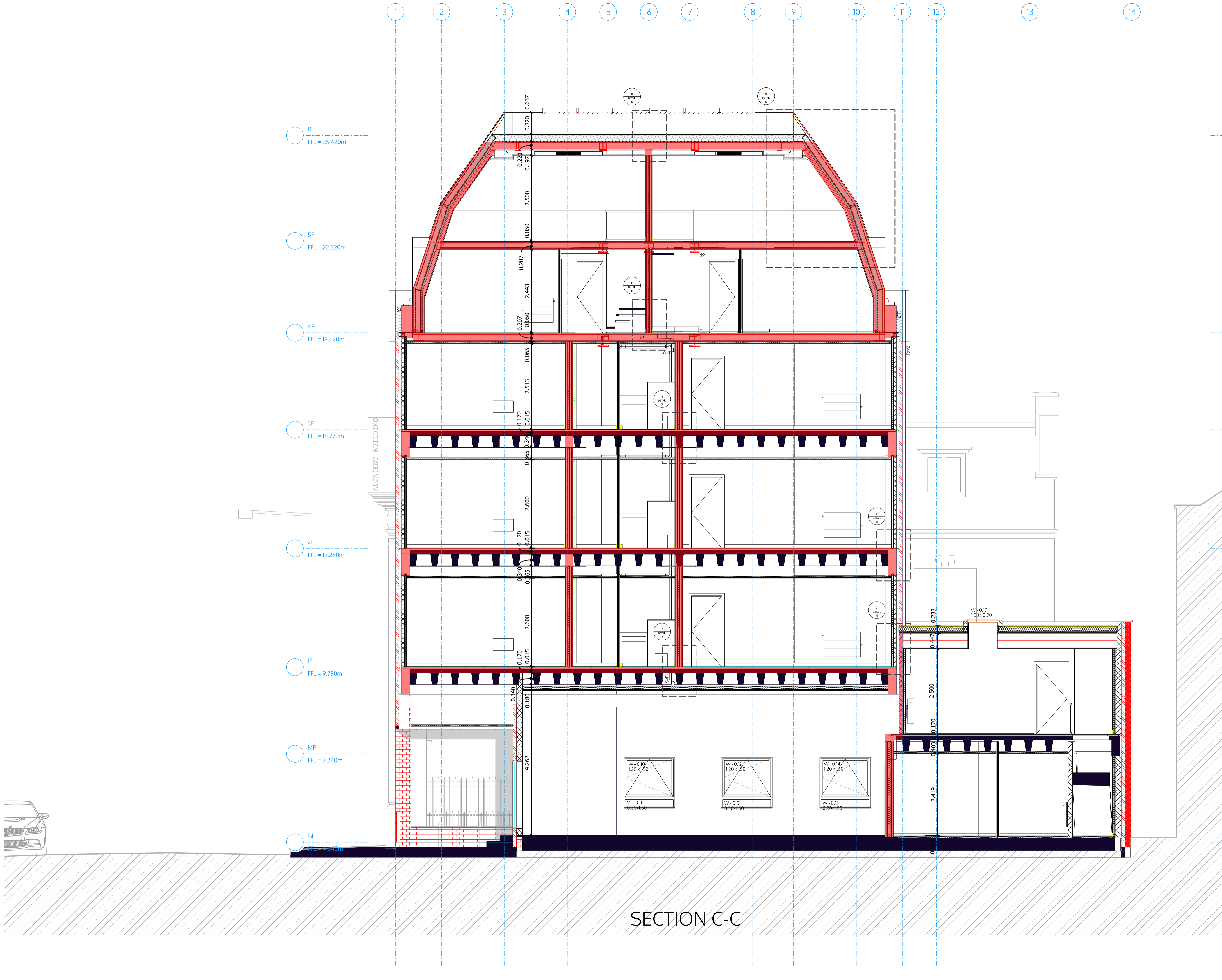
client
 227 SBR LTD
 30 St Johns Road
 Woking GU21 7SA

title
 SECTION B-B

no.	name	date	scale	status	DRAFT GA	
					1:100 @A3	1:50 @A1
					20.03.2026	
					MH	
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SECTION B-B

10 All dimensions to be checked on site
 m. 10
 9
 8
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 5
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 2
 1
 0
 PROJECT © ALL COPYRIGHTS RESERVED
 client
 title
 date
 scale
 status



SECTION C-C

±0.00 FFL on GF = +4.64 m AMSL

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- acD absorption Class C or D in common parts
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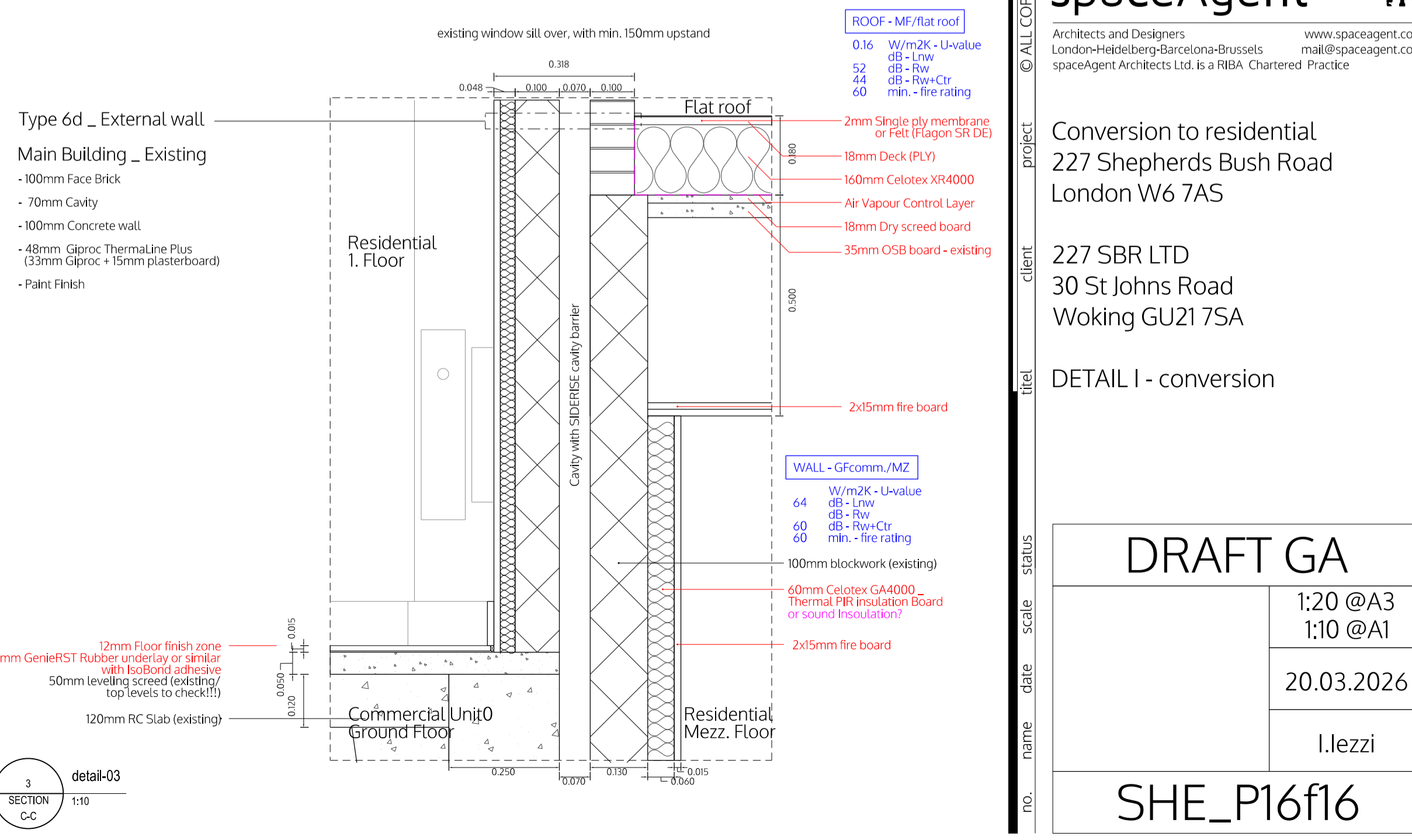
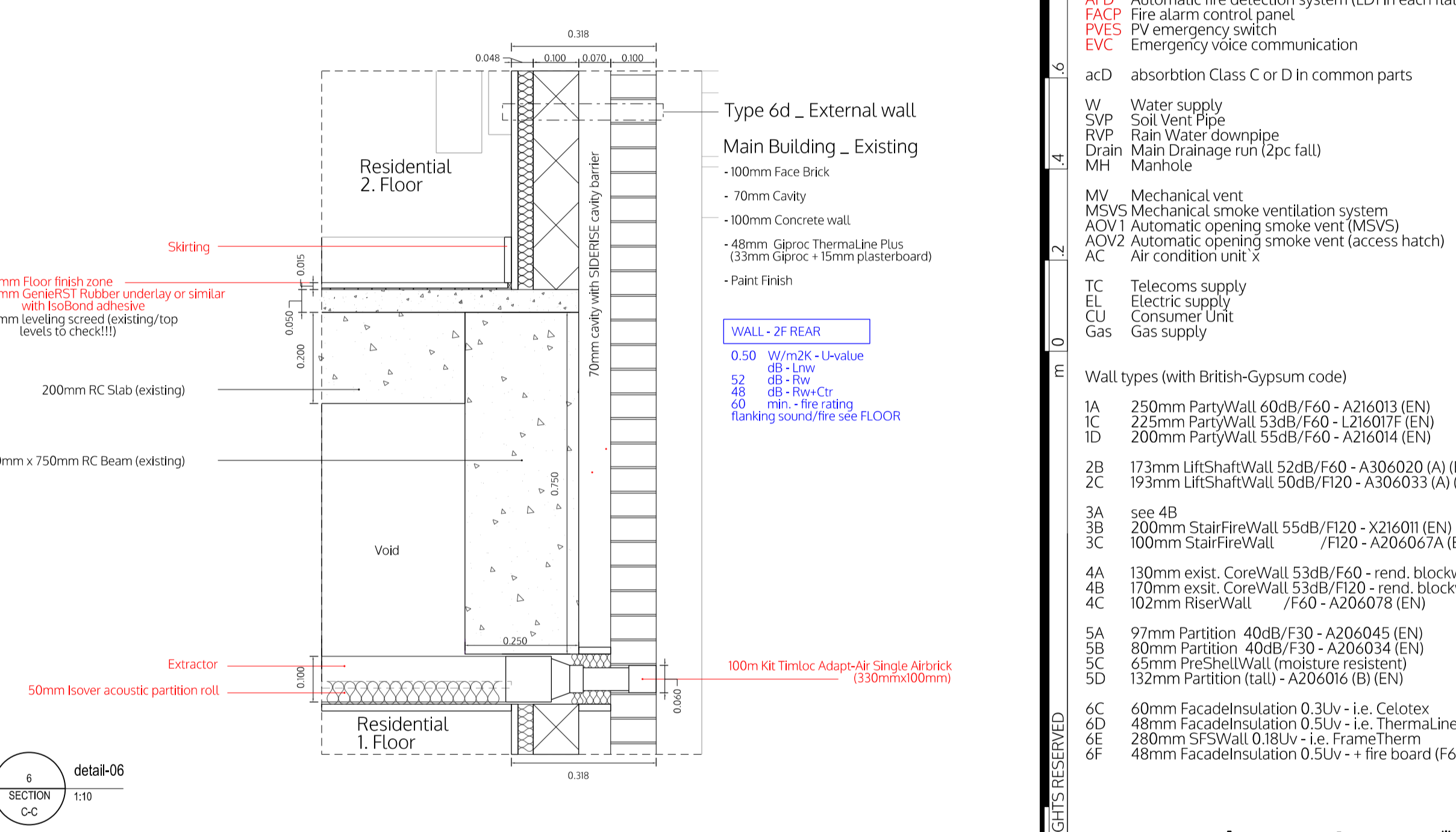
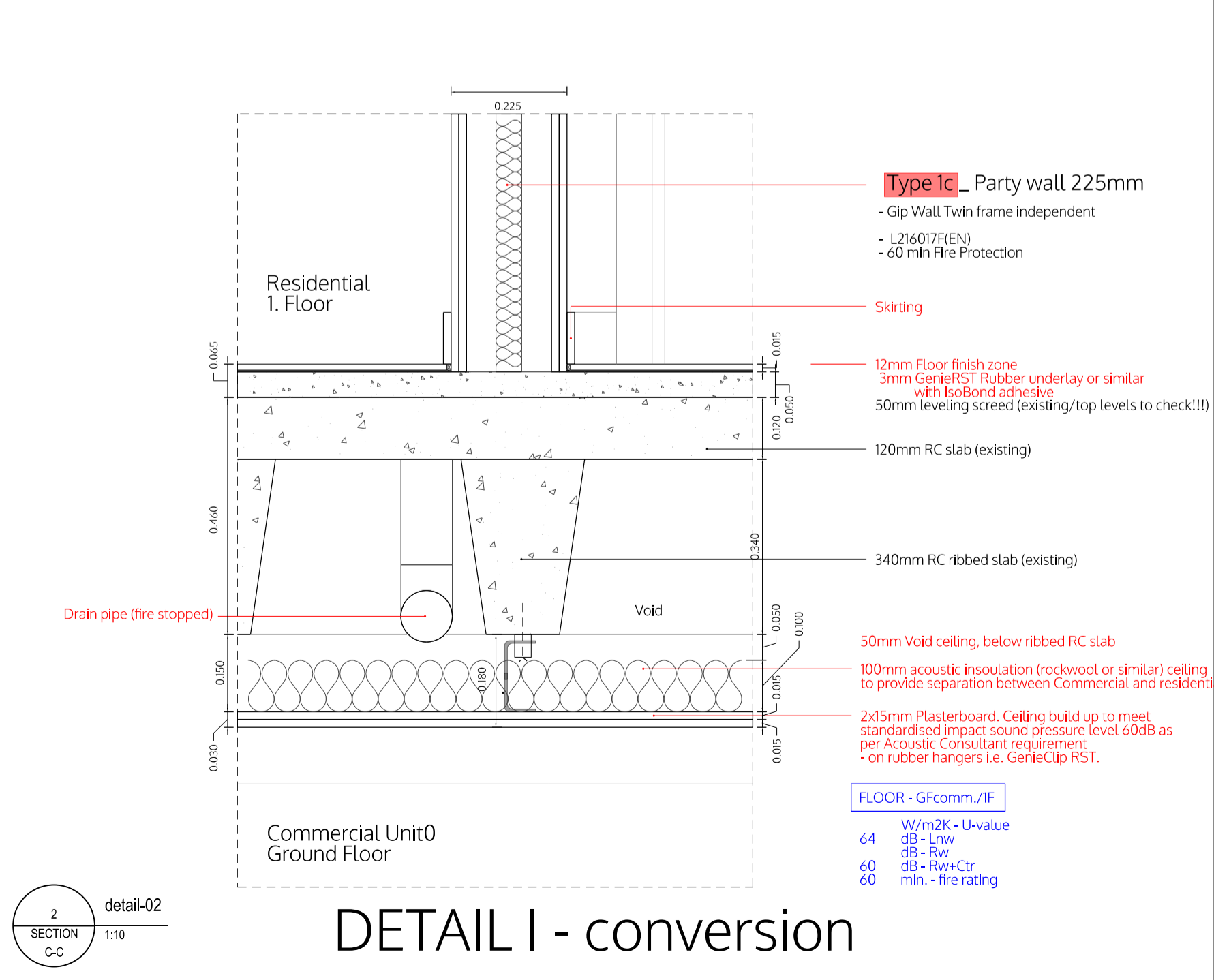
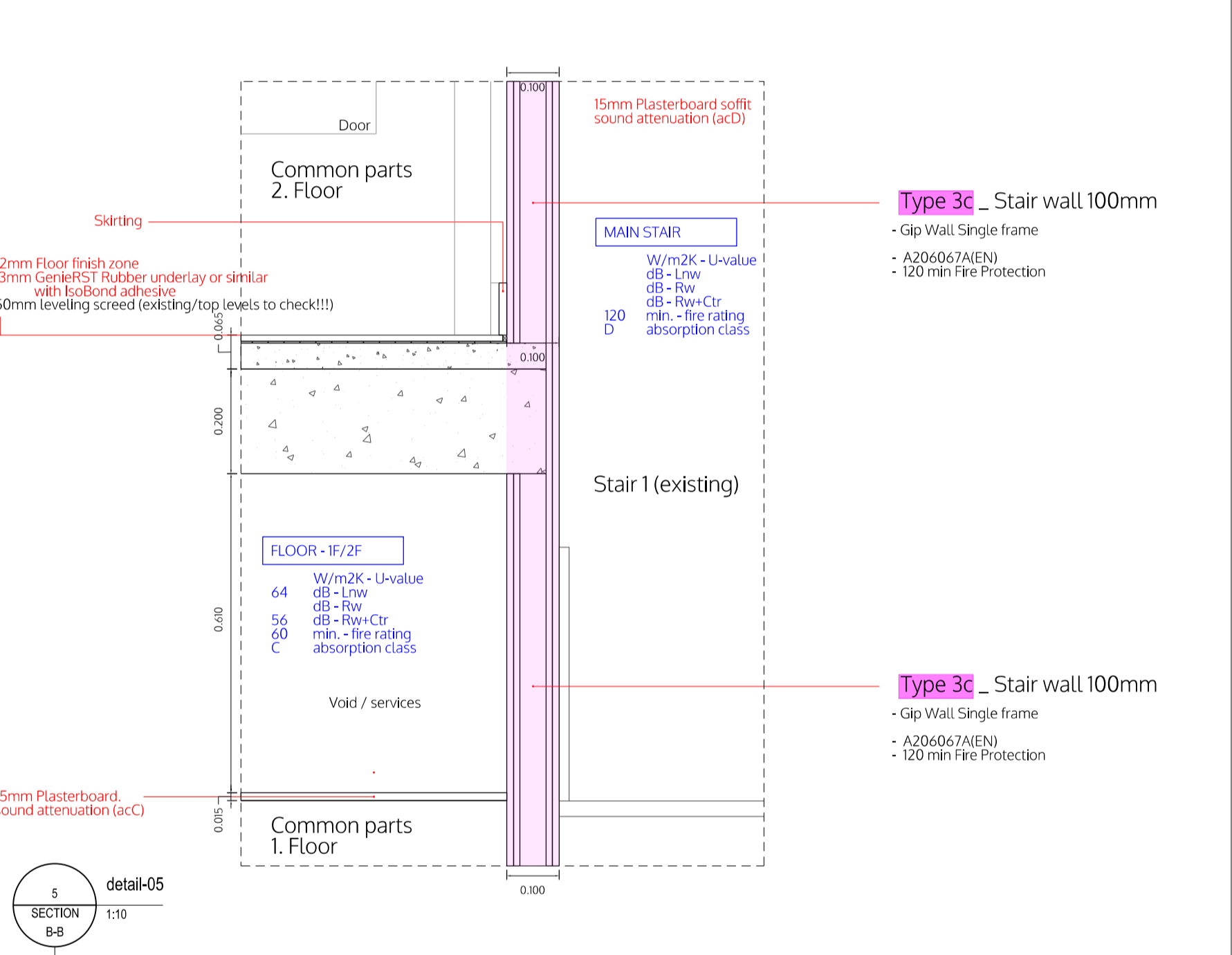
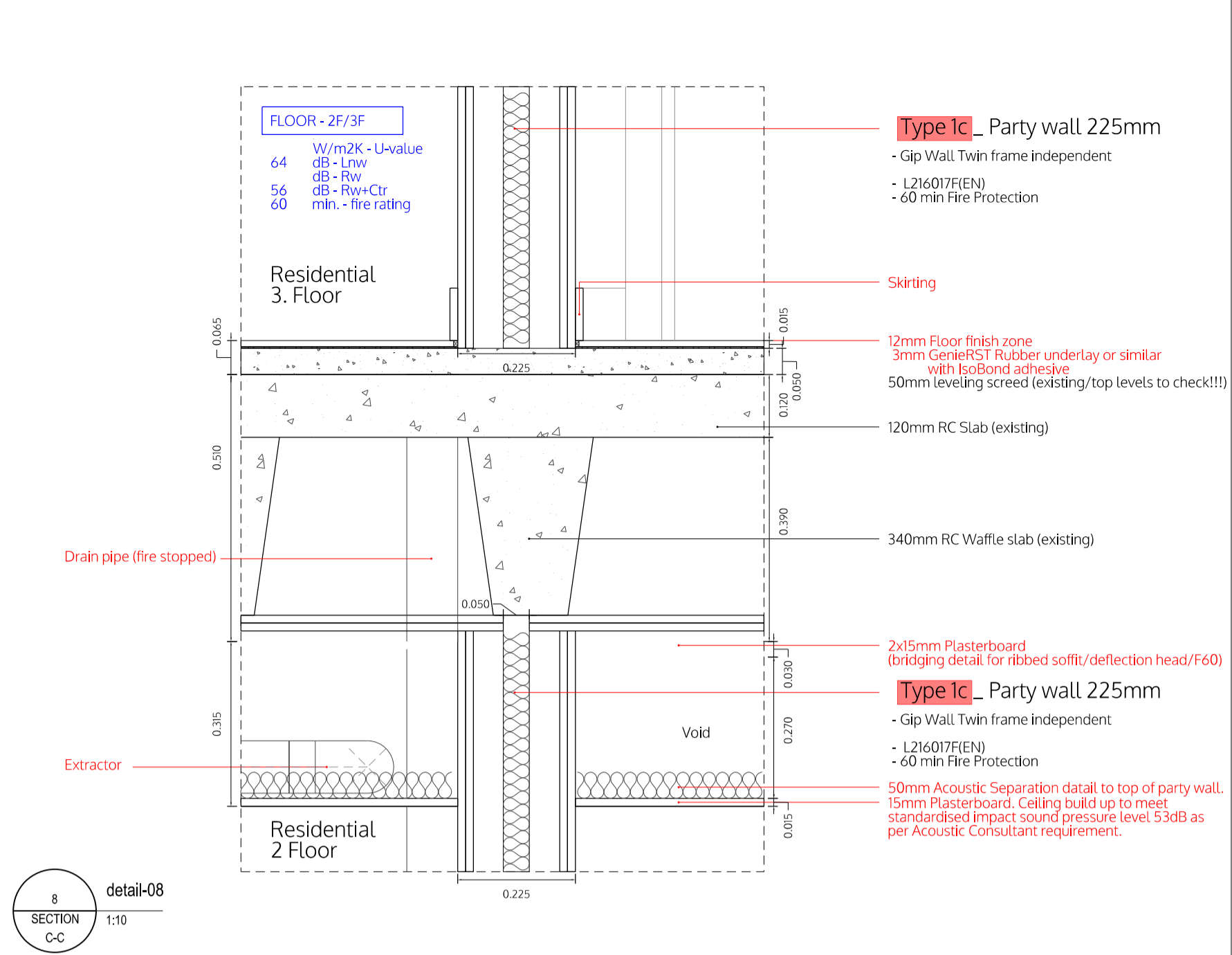
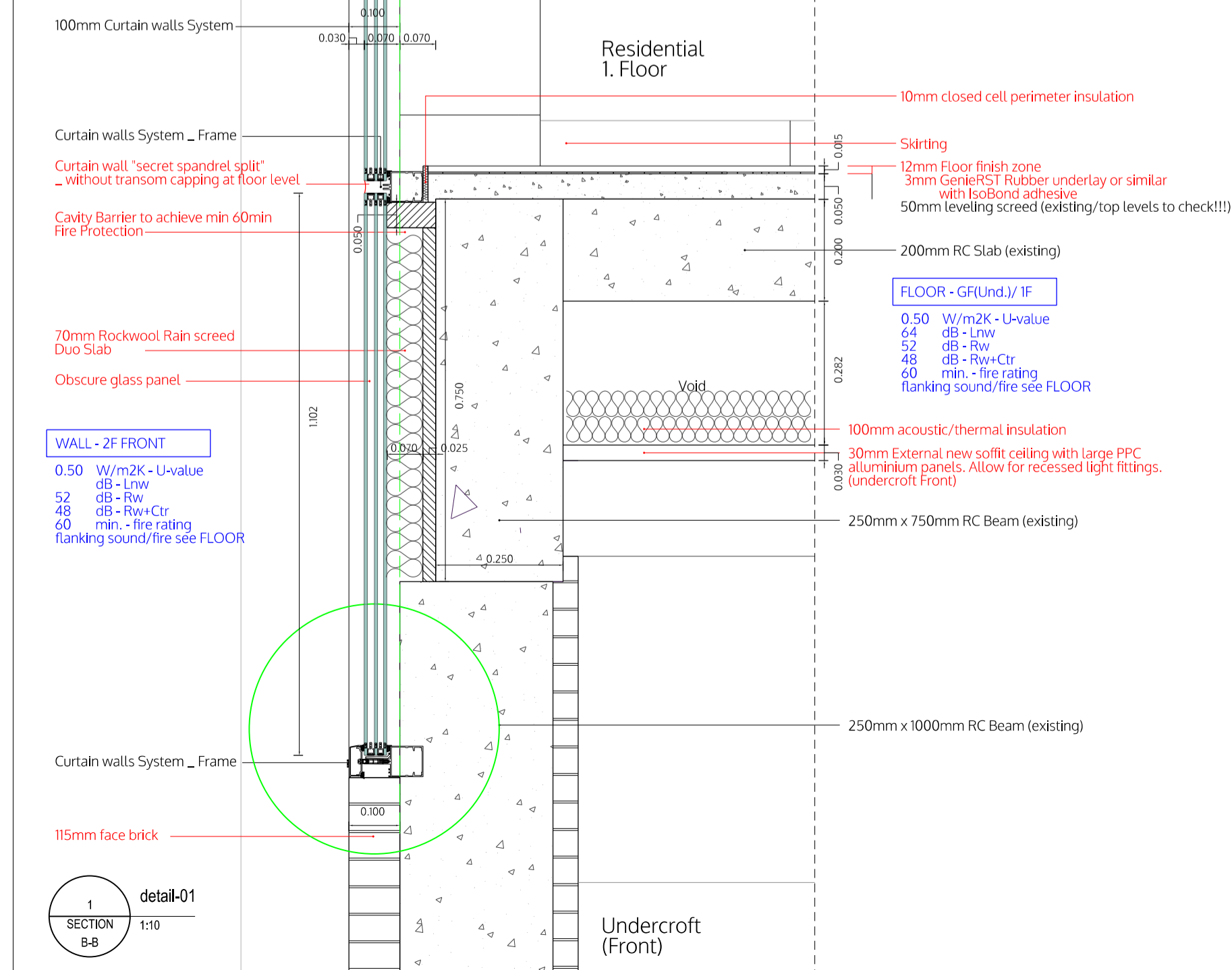
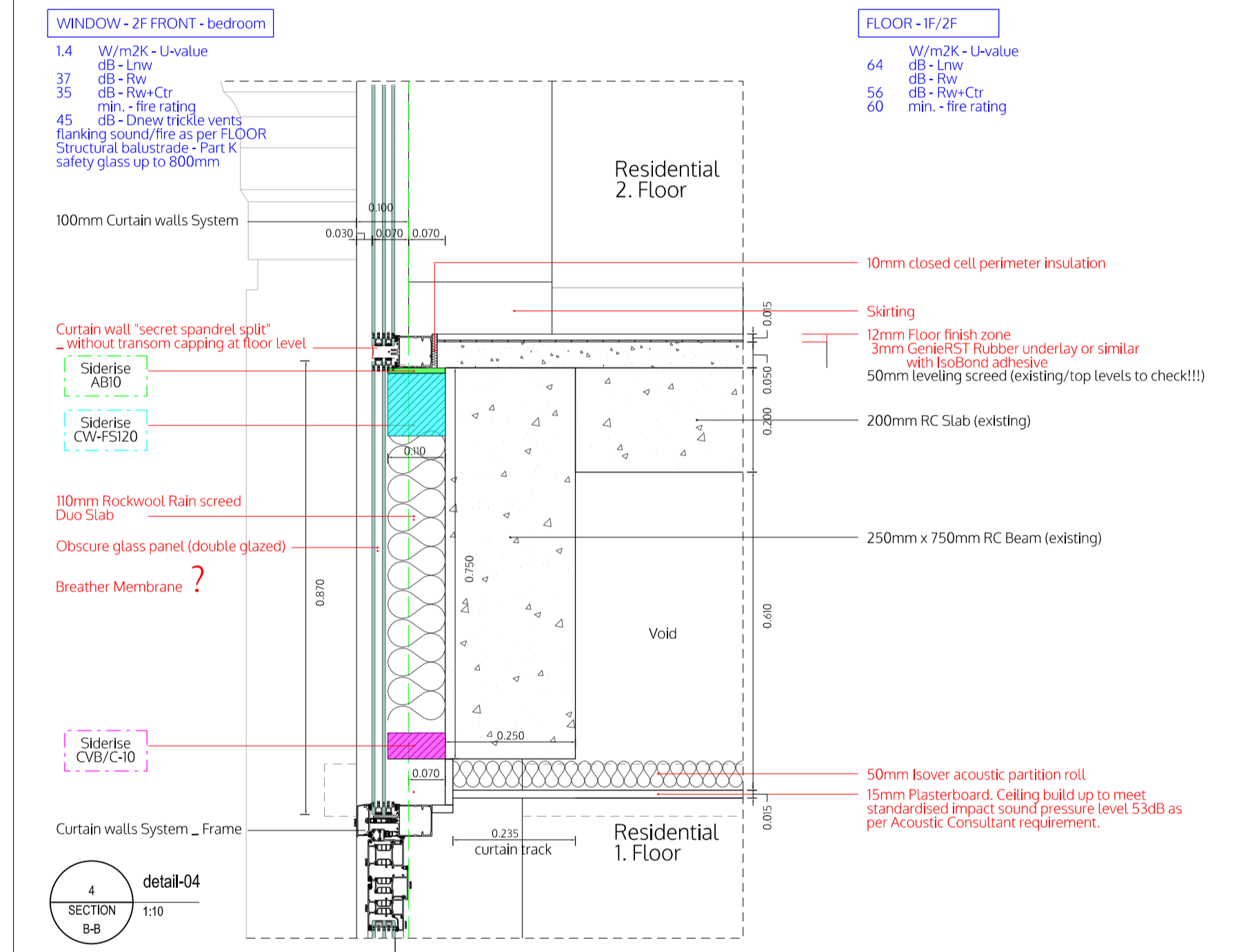
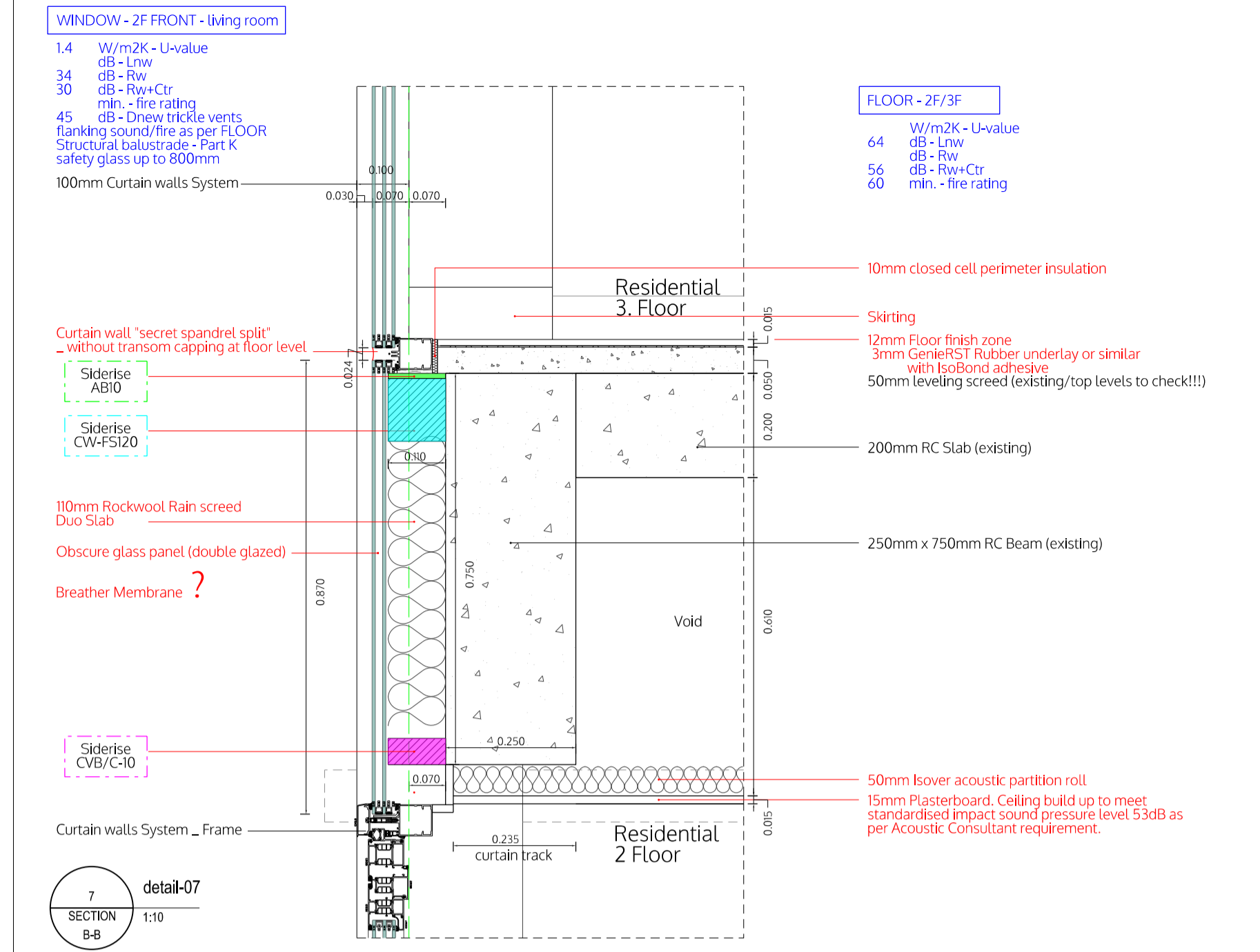
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client
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30 St Johns Road
Woking GU21 7SA

SECTION C-C

DRAFT GA	
1:100 @A3	1:50 @A1
20.03.2026	
Utente	
SHE_P15f16	

no. name date scale status project client title



DETAIL I - conversion

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DETAIL I - conversion

DRAFT GA

1:20 @A3
 1:10 @A1

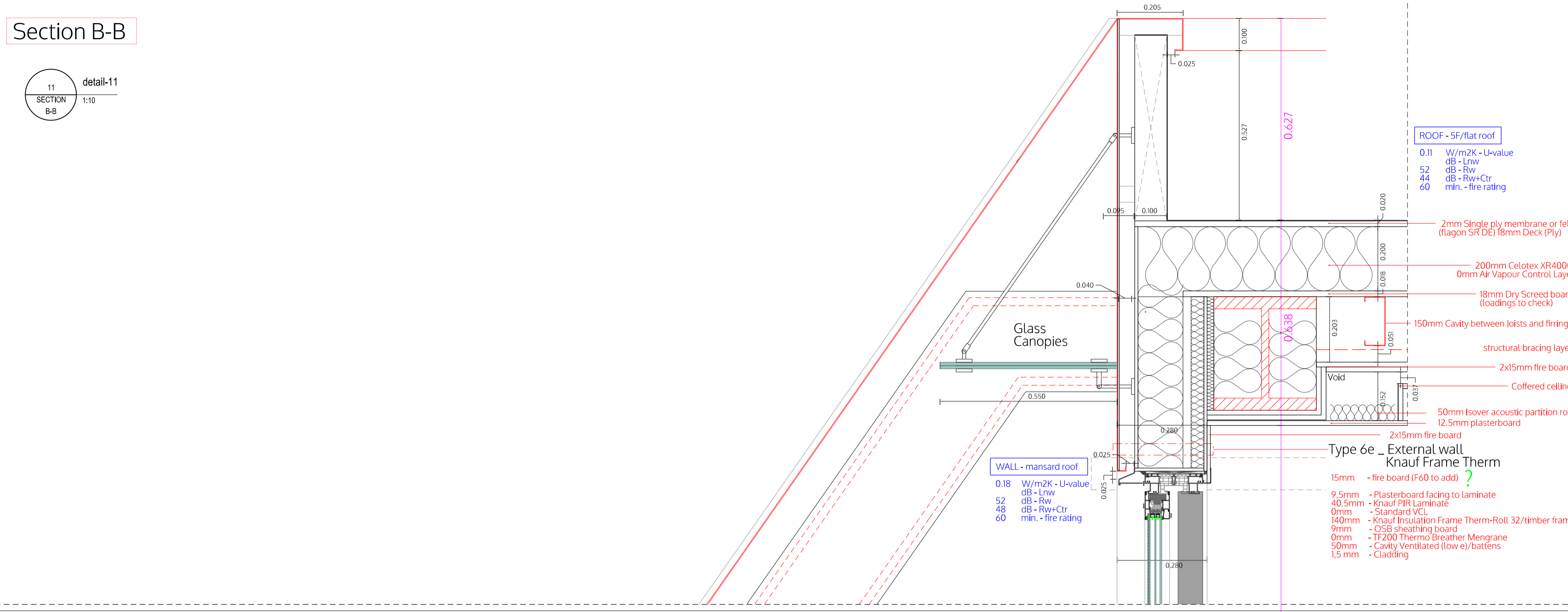
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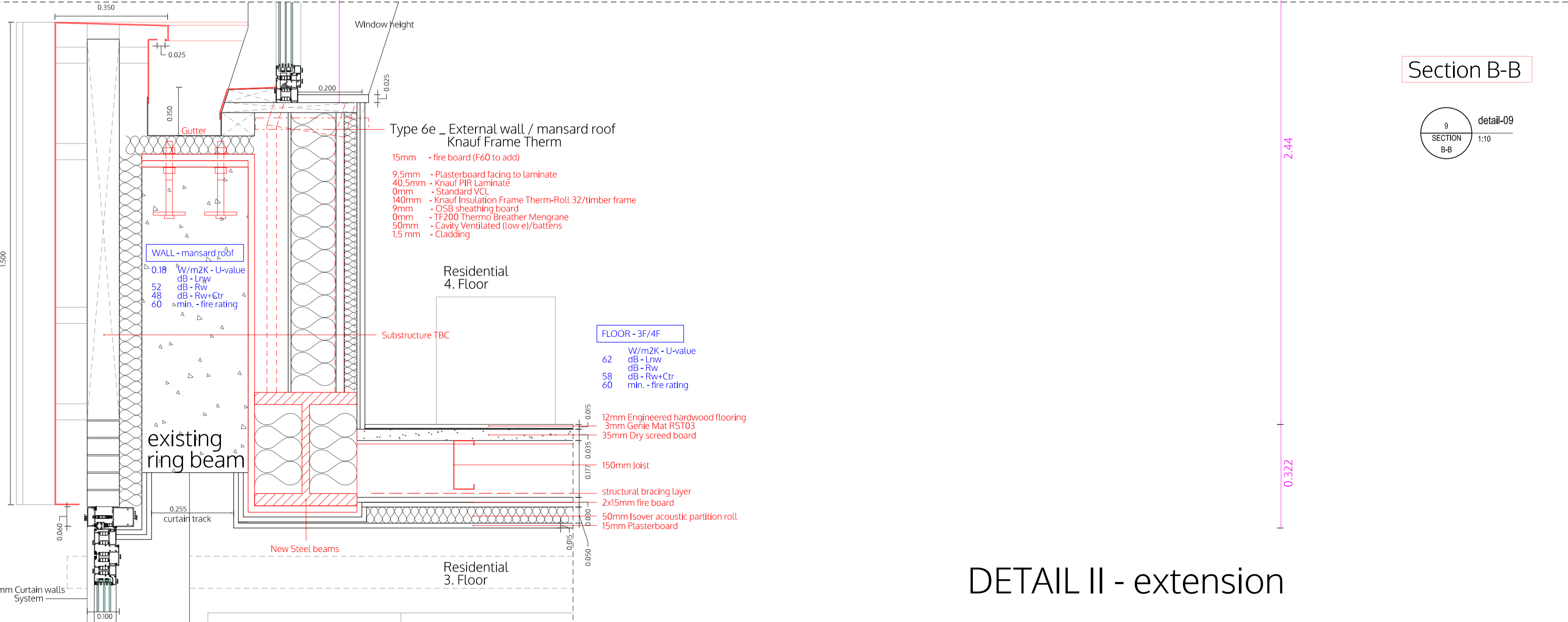
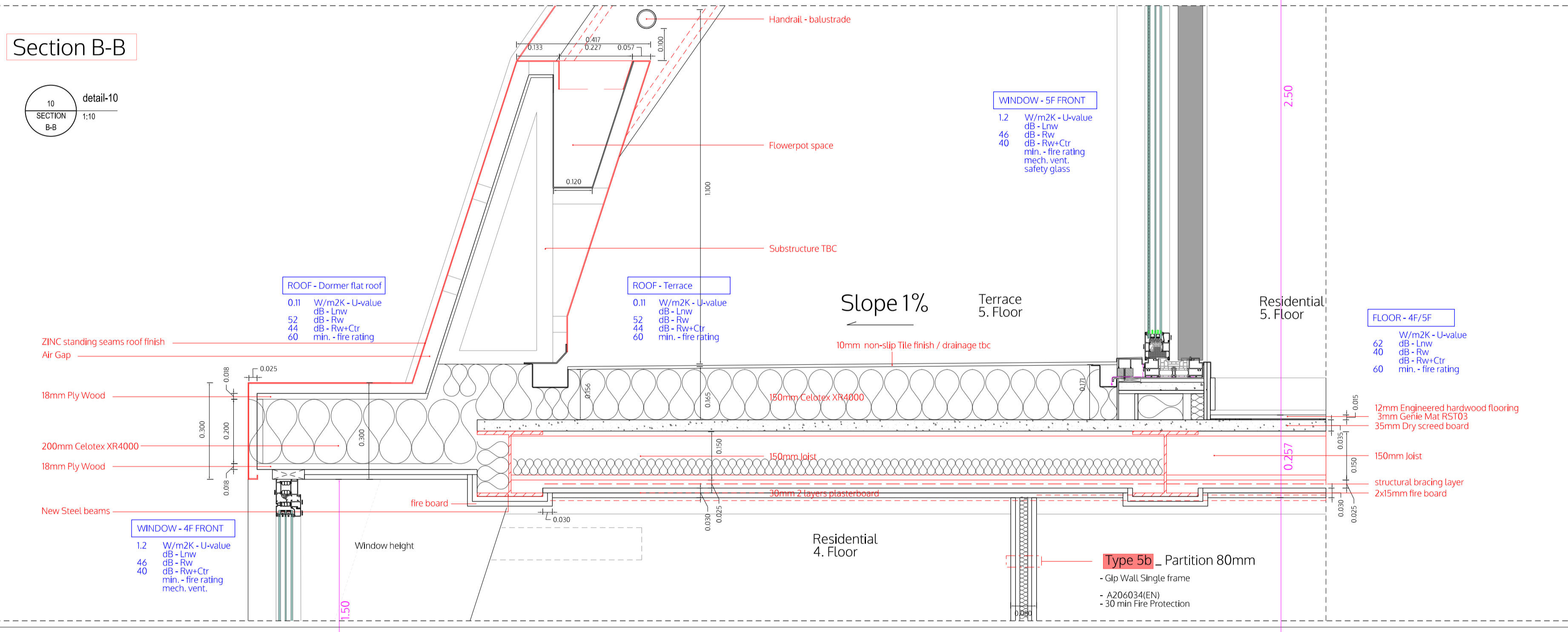
Section B-B

11 detail-11
SECTION B-B
1:10



Section B-B

10 detail-10
SECTION B-B
1:10

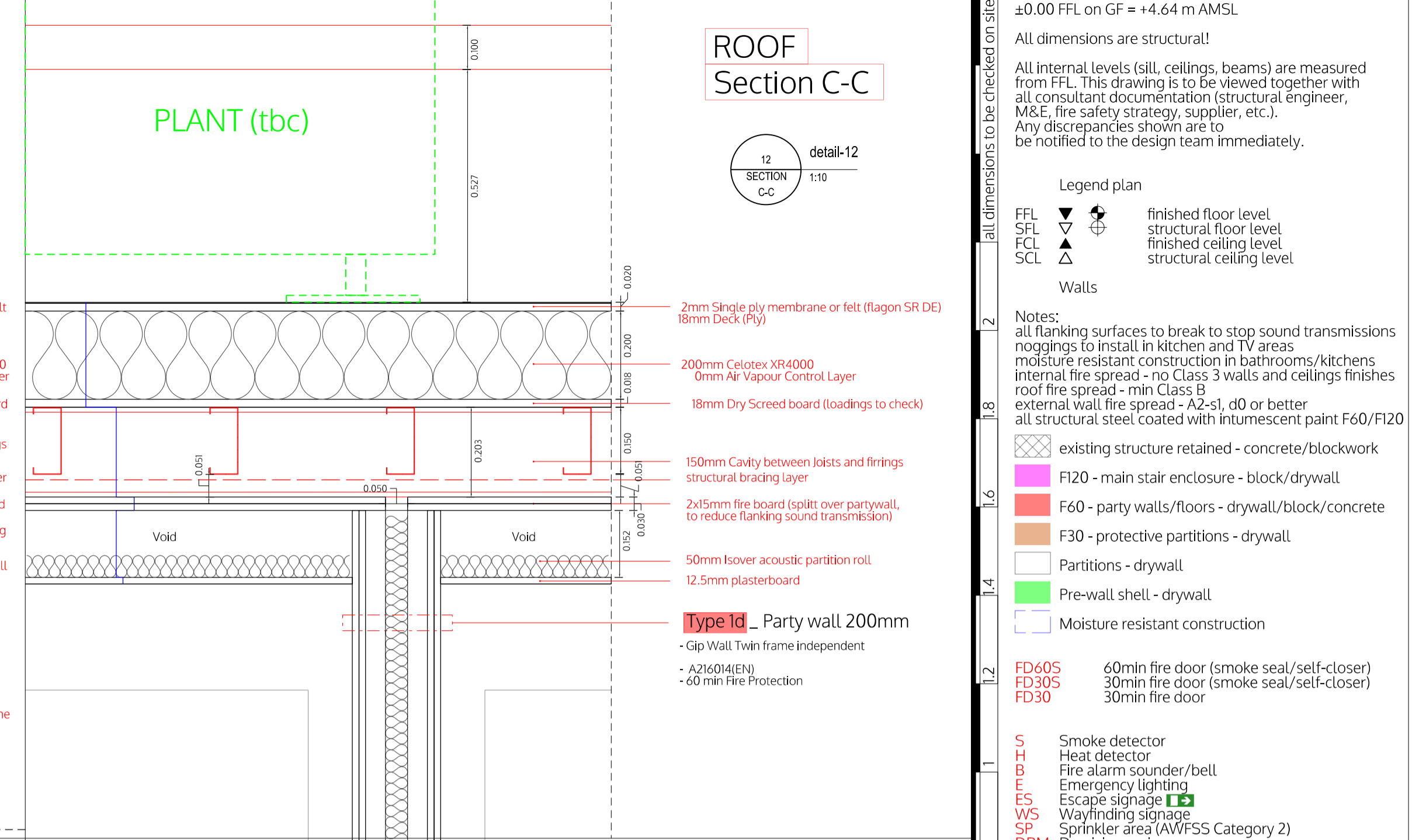


DETAIL II - extension

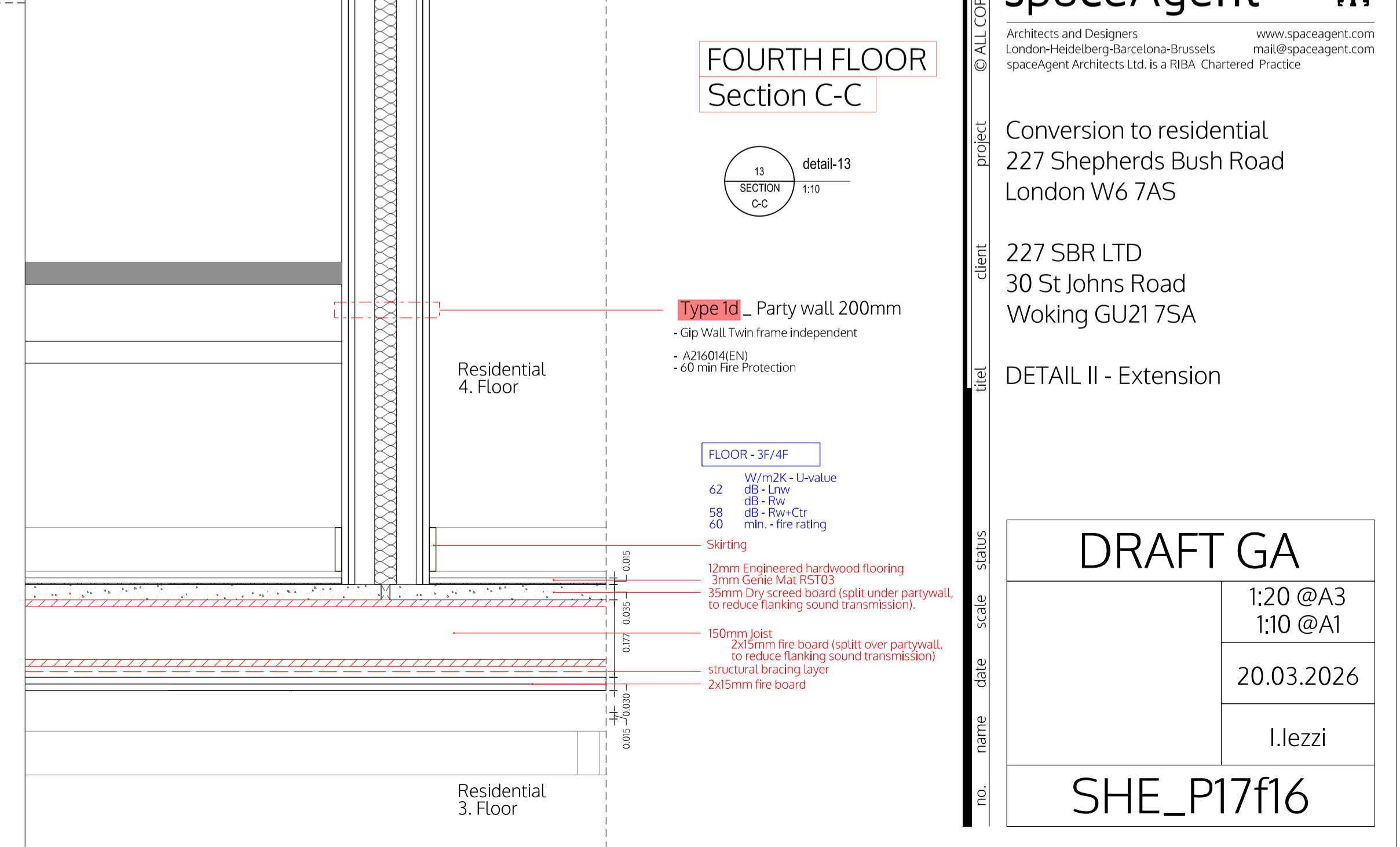
PLANT (tbc)

ROOF Section C-C

12 detail-12
SECTION C-C
1:10



FIFTH FLOOR



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WYS Wayfinding signage
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EVC Emergency voice communication
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AOV1 Automatic opening smoke vent (MSVS)
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CU Consumer Unit
Gas Gas supply
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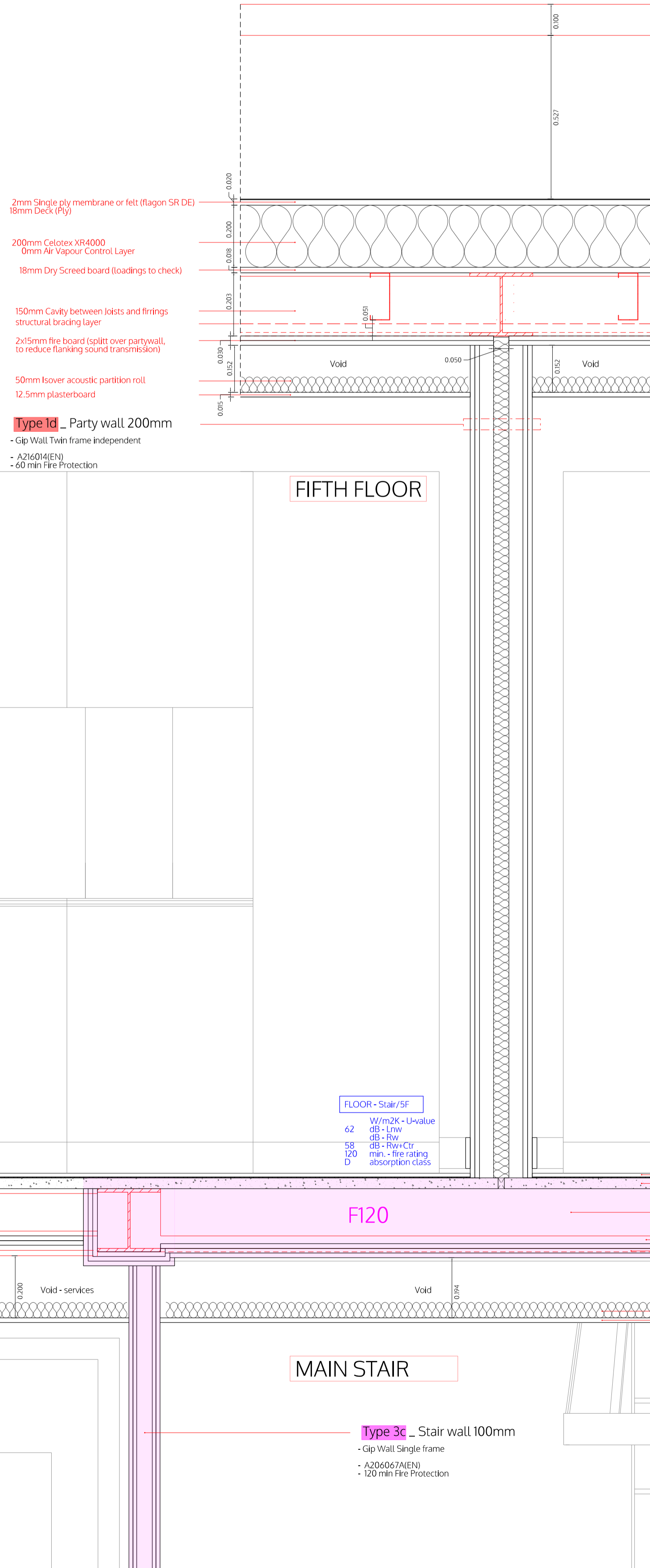
DETAIL II - Extension

DRAFT GA	
1:20 @A3	1:10 @A1
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no. name date scale status sheet client project

ROOF
Section B-B

14
SECTION
B-B
1:10
detail-14



- 2mm Single ply membrane or felt (Iflagon SR DE)
- 18mm Deck (Ply)
- 200mm Celotex XR4000
- 0mm Air Vapour Control Layer
- 18mm Dry Screed board (loadings to check)
- 150mm Cavity between joists and firings structural bracing layer
- 2x15mm fire board (split over partywall to reduce flanking sound transmission)
- 50mm Isover acoustic partition roll
- 12.5mm plasterboard

Type 1d - Party wall 200mm

- Gip Wall Twin frame independent
- A216014(EN)
- 60 min Fire Protection

FIFTH FLOOR

FLOOR - Stair/SF

62	W/m2K - U-value
42	dB - Lnw
58	dB - Rw
120	dB - Rw+Ctr
D	min. - fire rating
D	absorption class

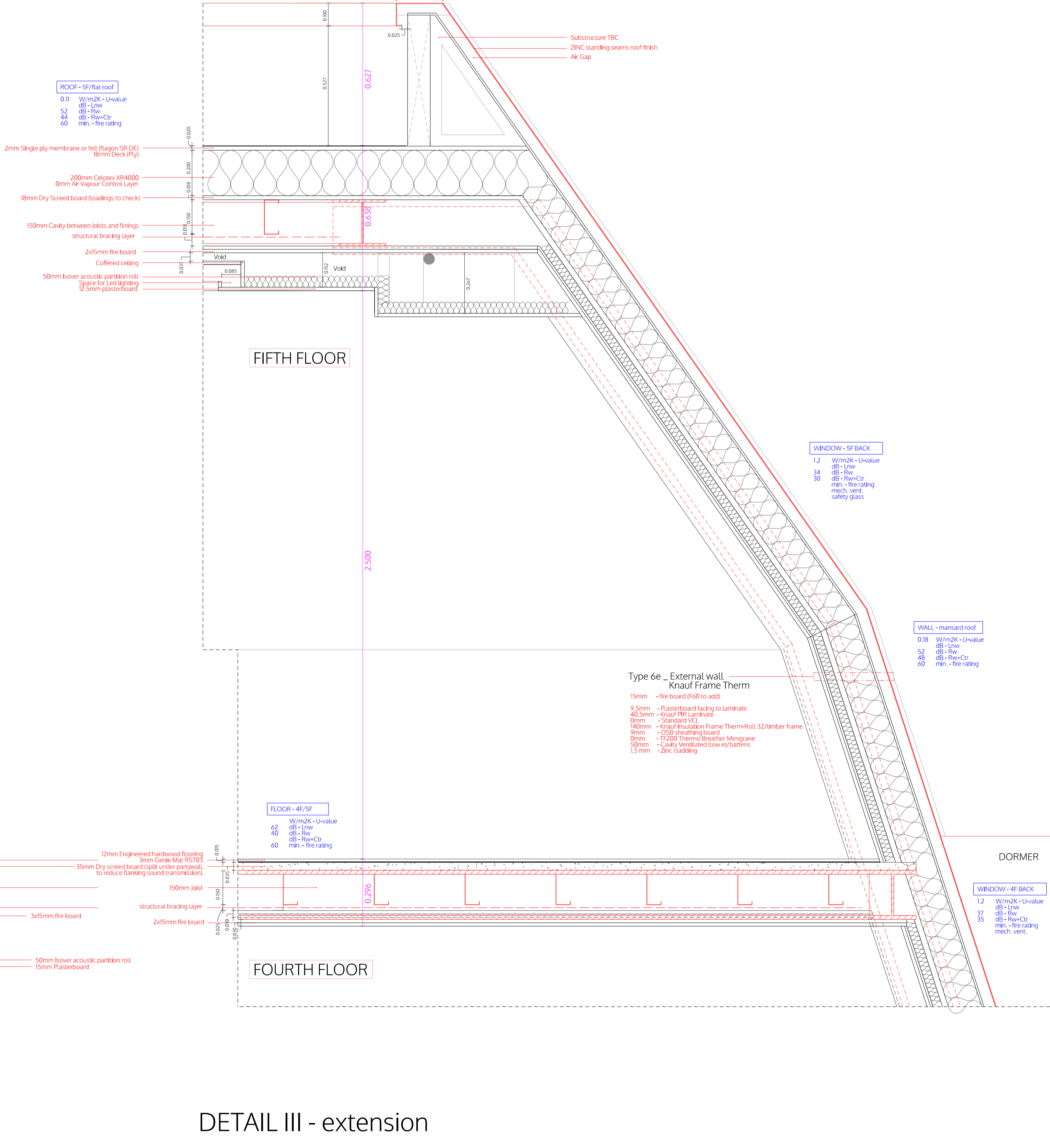
MAIN STAIR

Type 3c - Stair wall 100mm

- Gip Wall Single frame
- A206047(EN)
- 120 min Fire Protection

ROOF
Section C-C

15
SECTION
C-C
1:10
detail-15



ROOF - SF/flat roof

0.11	W/m2K - U-value
52	dB - Lnw
44	dB - Rw
60	min. - fire rating

- 2mm Single ply membrane or felt (Iflagon SR DE)
- 18mm Deck (Ply)
- 200mm Celotex XR4000
- 0mm Air Vapour Control Layer
- 18mm Dry Screed board (loadings to check)
- 150mm Cavity between joists and firings structural bracing layer
- 2x15mm fire board
- Coffered ceiling
- 50mm Isover acoustic partition roll
- Space for led lighting
- 12.5mm plasterboard

FIFTH FLOOR

FLOOR - 4F/5F

42	W/m2K - U-value
40	dB - Lnw
40	dB - Rw
60	dB - Rw+Ctr
60	min. - fire rating

FOURTH FLOOR

Type 6e - External wall
Knauf Frame Therm

- 15mm - fire board (F60 to add)
- 9.5mm - Plasterboard facing to laminate
- 40.5mm - Knauf FRI Laminate
- 0mm - Standard VCL
- 140mm - Knauf Insulation Frame Therm-Roll 32/1mber frame
- 9mm - G50 sheathing board
- 0mm - TF200 Thermo Breather Membrane
- 50mm - Cavity Ventilated (low e)/battens
- 1.5 mm - zinc cladding

WALL - mansard roof

0.18	W/m2K - U-value
48	dB - Lnw
52	dB - Rw
48	dB - Rw+Ctr
60	min. - fire rating

WINDOW - 5F BACK

1.2	W/m2K - U-value
34	dB - Lnw
34	dB - Rw
30	dB - Rw+Ctr
30	min. - fire rating
	mech. vent.
	safety glass

WINDOW - 4F BACK

1.2	W/m2K - U-value
37	dB - Lnw
37	dB - Rw
35	dB - Rw+Ctr
35	min. - fire rating
	mech. vent.

DETAIL III - extension

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 - 3A see 4B
 - 3B 200mm StairFireWall 55dB/F120 - X216011 (EN)
 - 3C 100mm StairFireWall /F120 - A206067A (EN)
 - 4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
 - 4B 170mm exist. CoreWall 53dB/F120 - rend. blockwork
 - 4C 102mm RiserWall /F60 - A206078 (EN)
 - 5A 97mm Partition 40dB/F30 - A206045 (EN)
 - 5B 80mm Partition 40dB/F30 - A206034 (EN)
 - 5C 65mm PreShellWall (moisture resistant)
 - 5D 132mm Partition (tall) - A206016 (B) (EN)
 - 6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
 - 6D 48mm FacadeInsulation 0.5Uv - i.e. ThermalLine
 - 6E 280mm SFSWall 0.18Uv - i.e. FrameTherm
 - 6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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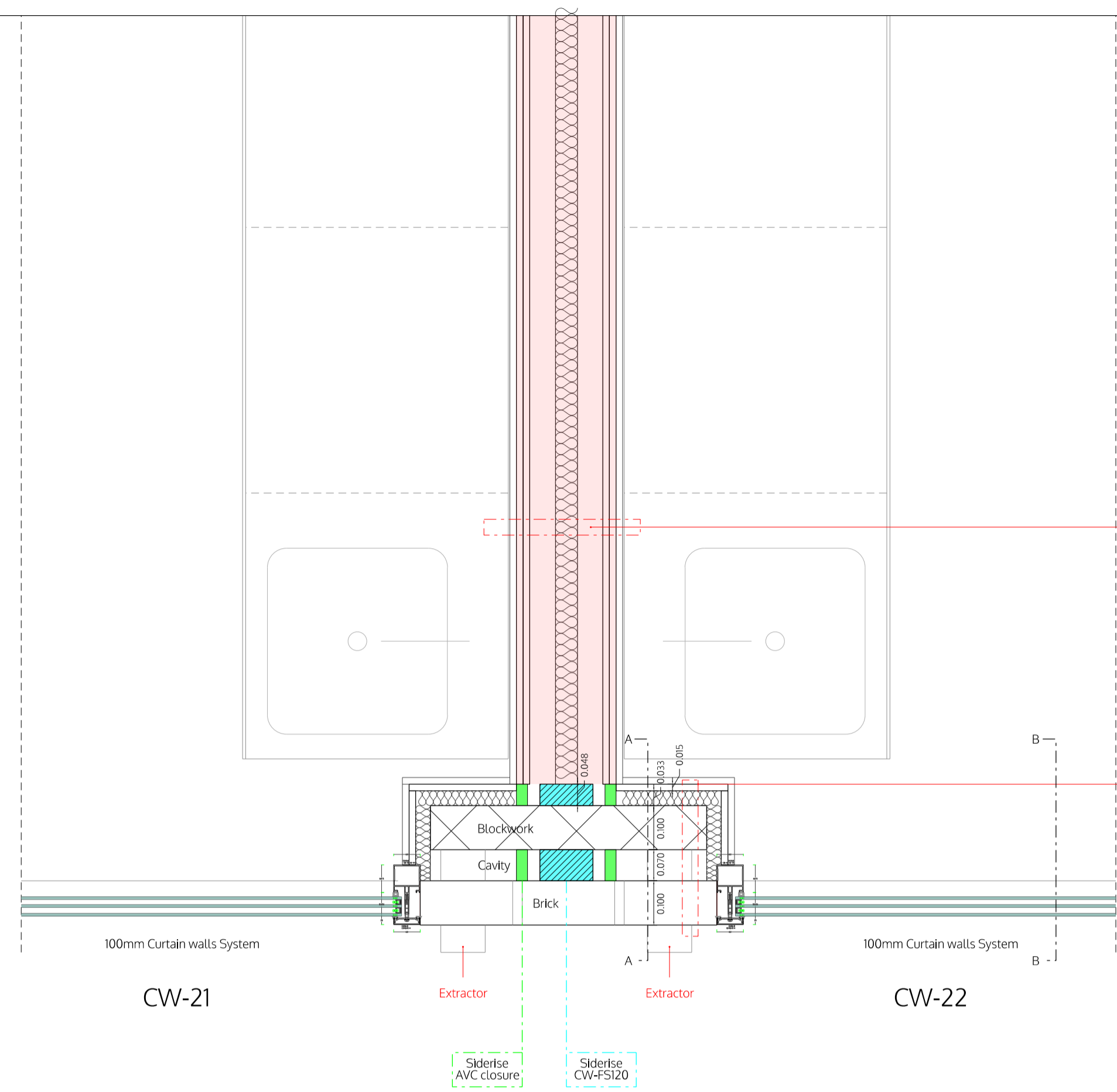
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

227 SBR LTD
30 St Johns Road
Woking GU21 7SA

DETAIL III - Extension

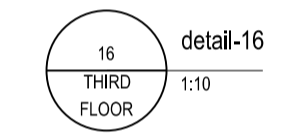
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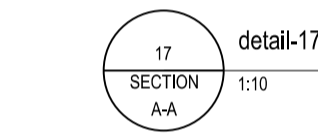


Type 1c - Party wall 225mm
 - GIp Wall Twin frame independent
 - L216017(EN)
 - 60 min Fire Protection

Type 6d - External wall
 Main Building - Existing
 - Paint finish
 - 15mm Plasterboard
 - 33mm Giprox ThermalLine Plus
 - 100mm Blockwork (existing)
 - 70mm Cavity (existing)
 - 100mm Face Brick (existing)



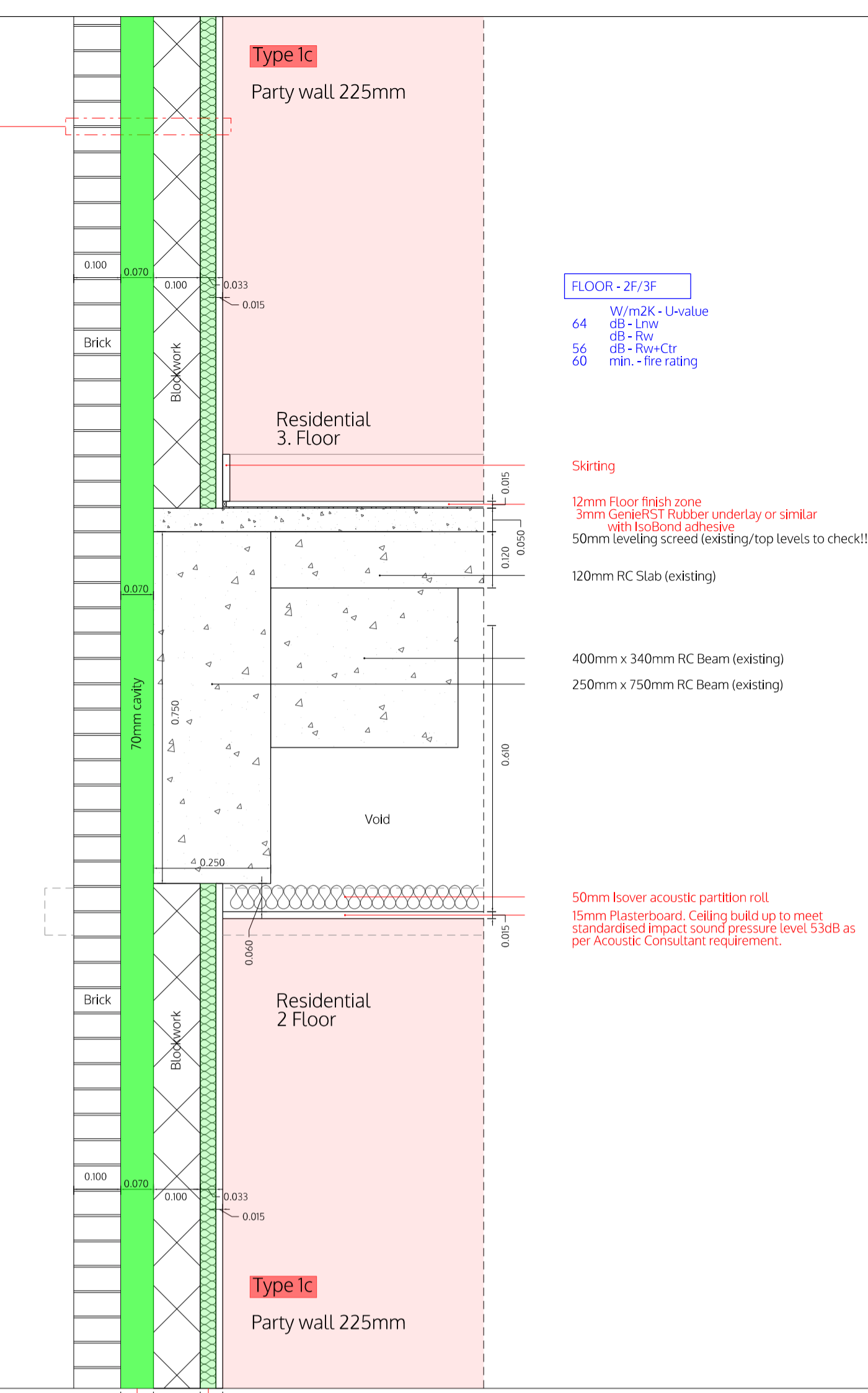
Third floor plan



Section A-A

Type 6d - External wall
 Main Building - Existing
 - 100mm Face Brick (existing)
 - 70mm Cavity (existing)
 - 100mm Blockwork (existing)
 - 33mm Giprox ThermalLine Plus
 - 15mm Plasterboard
 - Paint finish

WALL - 3F SIDE
 0.50 W/m2K - U-value
 dB - Lnw
 52 dB - Rw
 48 dB - Rw+Ctr
 60 min - fire rating
 flanking sound/fire see FLOOR



FLOOR - 2F/3F
 64 W/m2K - U-value
 dB - Lnw
 56 dB - Rw+Ctr
 60 min - fire rating

Skirting
 12mm Floor finish zone
 3mm GenexST Rubber underlay or similar with Isobond adhesive
 50mm leveling screed (existing/top levels to check!!!)
 120mm RC Slab (existing)
 400mm x 340mm RC Beam (existing)
 250mm x 750mm RC Beam (existing)

50mm Isover acoustic partition roll
 15mm Plasterboard. Ceiling build up to meet standardized impact sound pressure level 53dB as per Acoustic Consultant requirement.

Siderise CW-F5120 Siderise AVC closure
 Siderise CW-F5120 Siderise AVC closure

+0.00 FFL on GF = +4.64 m AMSL
 All dimensions are structural!
 All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultant documentation (structural engineer, M&E, fire safety strategy, supplier, etc.). Any discrepancies shown are to be notified to the design team immediately.

Legend plan
 FFL finished floor level
 SFL structural floor level
 FCL finished ceiling level
 SCL structural ceiling level

Walls
 Notes:
 all flanking surfaces to break to stop sound transmissions
 noggings to install in kitchen and TV areas
 moisture resistant construction in bathrooms/kitchens
 internal fire spread - no Class 3 walls and ceilings finishes
 roof fire spread - min Class B
 external wall fire spread - A2-s1, d0 or better
 all structural steel coated with intumescent paint F60/FI20

existing structure retained - concrete/blockwork
 FI20 - main stair enclosure - block/drywall
 F60 - party walls/floors - drywall/block/concrete
 F30 - protective partitions - drywall
 Partitions - drywall
 Pre-wall shell - drywall
 Moisture resistant construction

FD60S 60min fire door (smoke seal/self-closer)
 FD30S 30min fire door (smoke seal/self-closer)
 FD30 30min fire door

S Smoke detector
 H Heat detector
 B Fire alarm sounder/bell
 E Emergency lighting
 ES Escape signage
 WYS Wayfinding signage
 SP Sprinkler area (AWFSS Category 2)
 DRM Dry rising mains
 ERZ Escape route exclusion zone
 AFD Automatic fire detection system (LDI in each flat)
 FACP Fire alarm control panel
 PVES PV emergency switch
 EVC Emergency voice communication

acD absorption Class C or D in common parts

W Water supply
 SVP Soil Vent Pipe
 RVP Rain Water downpipe
 Drain Main Drainage run (2pc fall)
 MH Manhole

MV Mechanical vent
 MSVS Mechanical smoke ventilation system
 AOVI Automatic opening smoke vent (MSVS)
 AQVZ Automatic opening smoke vent (access hatch)
 AC Air condition unit x

TC Telecoms supply
 EL Electric supply
 CU Consumer Unit
 Gas Gas supply

Wall types (with British-Gypsum code)

1A 250mm PartyWall 60dB/F60 - A216013 (EN)
 1C 225mm PartyWall 53dB/F60 - L216017F (EN)
 1D 200mm PartyWall 55dB/F60 - A216014 (EN)

2B 173mm LiftShaftWall 52dB/F60 - A306020 (A) (EN)
 2C 193mm LiftShaftWall 50dB/FI20 - A306033 (A) (EN)

3A see 4B
 3B 200mm StairFireWall 55dB/FI20 - X216011 (EN)
 3C 100mm StairFireWall /FI20 - A206067A (EN)

4A 130mm exist. CoreWall 53dB/F60 - rend. blockwork
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Detail
 DETAIL V - WINDOWS
 CURTAIN WALL SYSTEM

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DETAIL IV -conversion

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