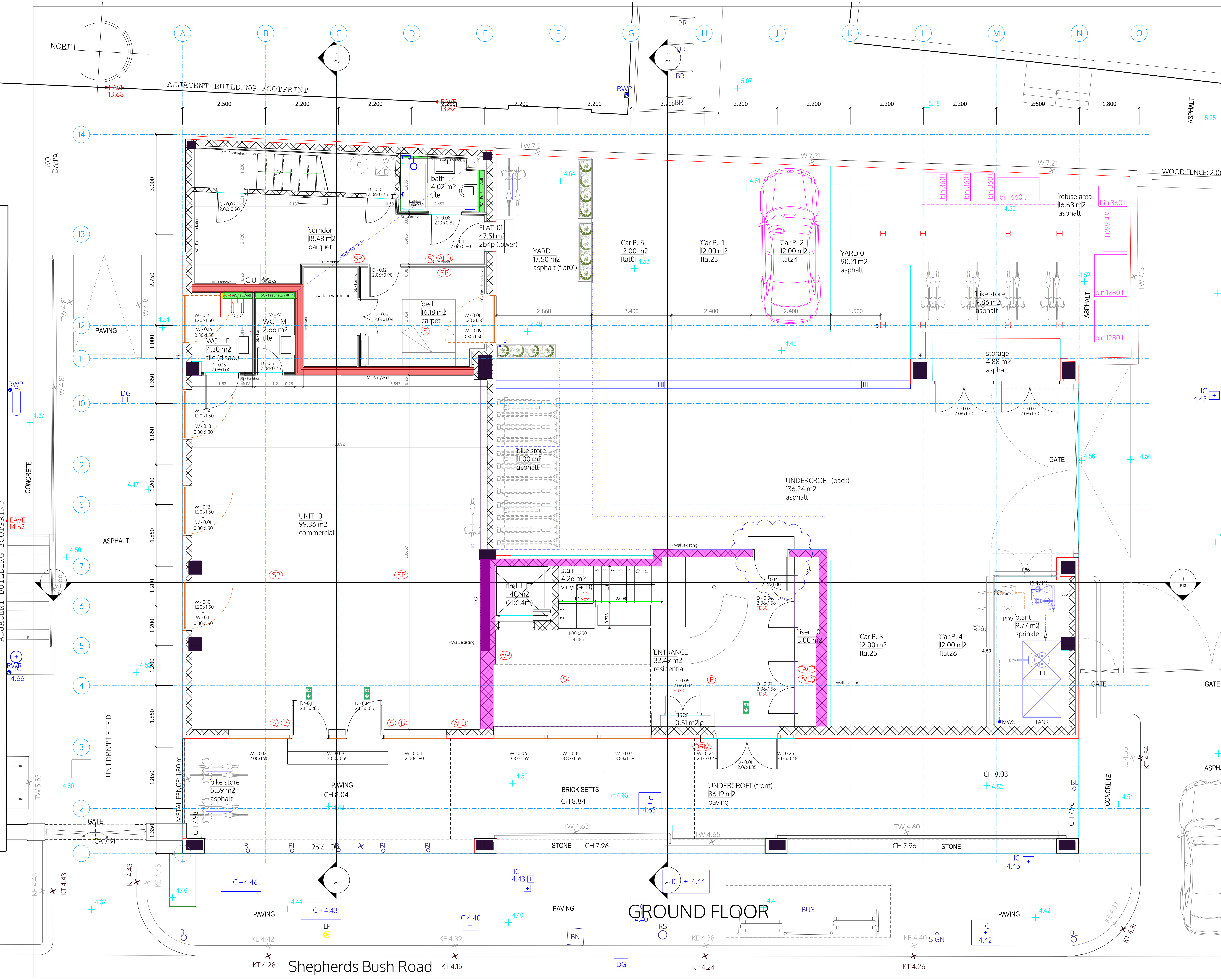


±0.00 FFL on GF = +4.64 m A.O.L.

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all dimensions to be checked on site

LEGEND

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

Walls

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

- 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 with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
- Moisture resistant construction/
- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ	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

acC	absorbtion Class C in common parts
acD	absorbtion Class 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
TV	Tricket vent
MSVS	Mechanical smoke ventilation system
AOV1	Automatic opening smoke vent (MSVS)
AOV2	Automatic opening smoke vent (access hatch)
AC	Air condition unit

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/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 exsit. 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 resistent)
5D	132mm Partition (tall) - A206016 (B) (EN)
6C	60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D	48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E	340mm SFSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F	48mm FacadeInsulation 0.5Uv - + fire board (F60)

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spaceAgent

Architects and Designers
London-Heidelberg-Barcelona-Brussels
spaceAgent Architects Ltd. is a RIBA Chartered Practice
www.spaceagent.com
mail@spaceagent.com

project: Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

titel: GROUND FLOOR

status	DRAFT GA
scale	1:100 @A3 1:50 @A1
date	02.11.2026
name	I.Iezzi
no.	SHE_P01k1

NORTH

storage
2.57 m2
parquet

stair 2
3.68 m2
vinyl (acD)

FLAT 01
49.25 m2
2b4p (upper)

landing
2.47 m2
parquet

shower
1.2x0.8

bath
3.98 m2
tile

bed 2
13.15 m2
carpet

k/d/l
25.05 m2
parquet

roof light
90x150

roof light
90x150

STAIRS

FLAT ROOF

UNIT 0
99.36 m2
commercial

VOID

stair 1
5.19 m2
vinyl (acD)

landing
5.21 m2
vinyl (acD)

firef. LIFT
1.40 m2
(1.1x1.4m)

WC
1.91 m2
tile

storage
1.95 m2

storage
3.92 m2
screed

SHUTTER

VOID

VOID

storage
10.55 m2
screed

SHUTTER

VOID

MEZZANINE FLOOR

BUS

±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

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

Walls

Notes;
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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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV1 Automatic opening smoke vent (MSVS)
AOV2 Automatic opening smoke vent (access hatch)
AC Air condition unit

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1D 200mm PartyWall 55dB/F60 - A216014 (EN)

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3C 100mm StairFireWall /F120 - A206067A (EN)

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5C 65mm PreShellWall (moisture resistent)
5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D 48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E 340mm SFSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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30 St Johns Road
Woking GU21 7SA

titel
MEZZANINE FLOOR

status	DRAFT GA
scale	1:100 @A3 1:50 @A1
date	02.11.2026
name	I.Iezzi
no.	SHE_P02k1

NORTH

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

2.500 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.500 1.800

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

3.000 2.750 1.000 1.350 1.850 1.200 1.850 1.200 1.200 1.200 1.850 1.200 1.850 1.350

1 P15 1 P14 1 P11 1 P13

FLAT ROOF

W - 0.17 1.50 x 0.90

W - 0.18 1.50 x 0.90

balc. 02 14.89 m2 tile

k/d/l 18.85 m2 parquet

bed 11.43 m2 carpet

bed 1 15.16 m2 carpet

bed 2 11.94 m2 carpet

k/d/l 21.74 m2 parquet

k/d/l 23.83 m2 parquet

bath 3.19 m2 tile

storage 1.26 m2 parquet

FLAT 08 45.50 m2 1b1p

bath 3.61 m2 tile

storage 1.30 m2 parquet

corridor 6.14 m2 parquet

ensuite 3.31 m2 tile

cloak 0.77 m2 parquet

corridor 9.99 m2 parquet

bed 10.00 m2 carpet

corridor 6.73 m2 parquet

FLAT 07 41.30 m2 1b1p

riser 2 0.26 m2

firef. LIFT 1.40 m2 (1.1x1.4m)

stair 1 7.00 m2 vinyl (acD)

bath 4.18 m2 tile

storage 1.69 m2 parquet

storage 1.24 m2 parquet

bath 3.75 m2 tile

lobby 2 7.59 m2 carpet (acC)

landing 3.12 m2 vinyl (acD)

bath 3.43 m2 tile

storage 1.12 m2 parquet

FLAT 02 73.06 m2 2b4p

k/d/l 23.46 m2 parquet

FLAT 06 40.77 m2 1b1p

hall (vented) 10.52 m2 carpet (acC)

tobby 1 2.95 m2 carpet (acC)

FLAT 03 42.46 m2 1b1p

studio 37.44 m2 parquet

FLAT 05 40.84 m2 1b1p

AOV 0.67 m2

riser 1 0.67 m2

FLAT 04 40.88 m2 1b1p

bath 3.60 m2 tile

storage 1.70 m2 parquet

bath 3.60 m2 tile

storage 1.70 m2 parquet

bed 11.37 m2 carpet

bed 11.35 m2 carpet

k/d/l 23.31 m2 parquet

k/d/l 23.20 m2 parquet

bed 11.35 m2 carpet

mobile partition

refuge area 0.99 x 1.40

FIRST FLOOR

BUS

all dimensions to be checked on site

±0.00 FFL on GF = +44.64 m A.O.L.

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FCL finished ceiling level
SCL structural ceiling level

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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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV1 Automatic opening smoke vent (MSVS)
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AC Air condition unit

Wall types (with British-Gypsum code)

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6D 48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E 340mm SPSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv + + fire board (F60)

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
FIRST FLOOR

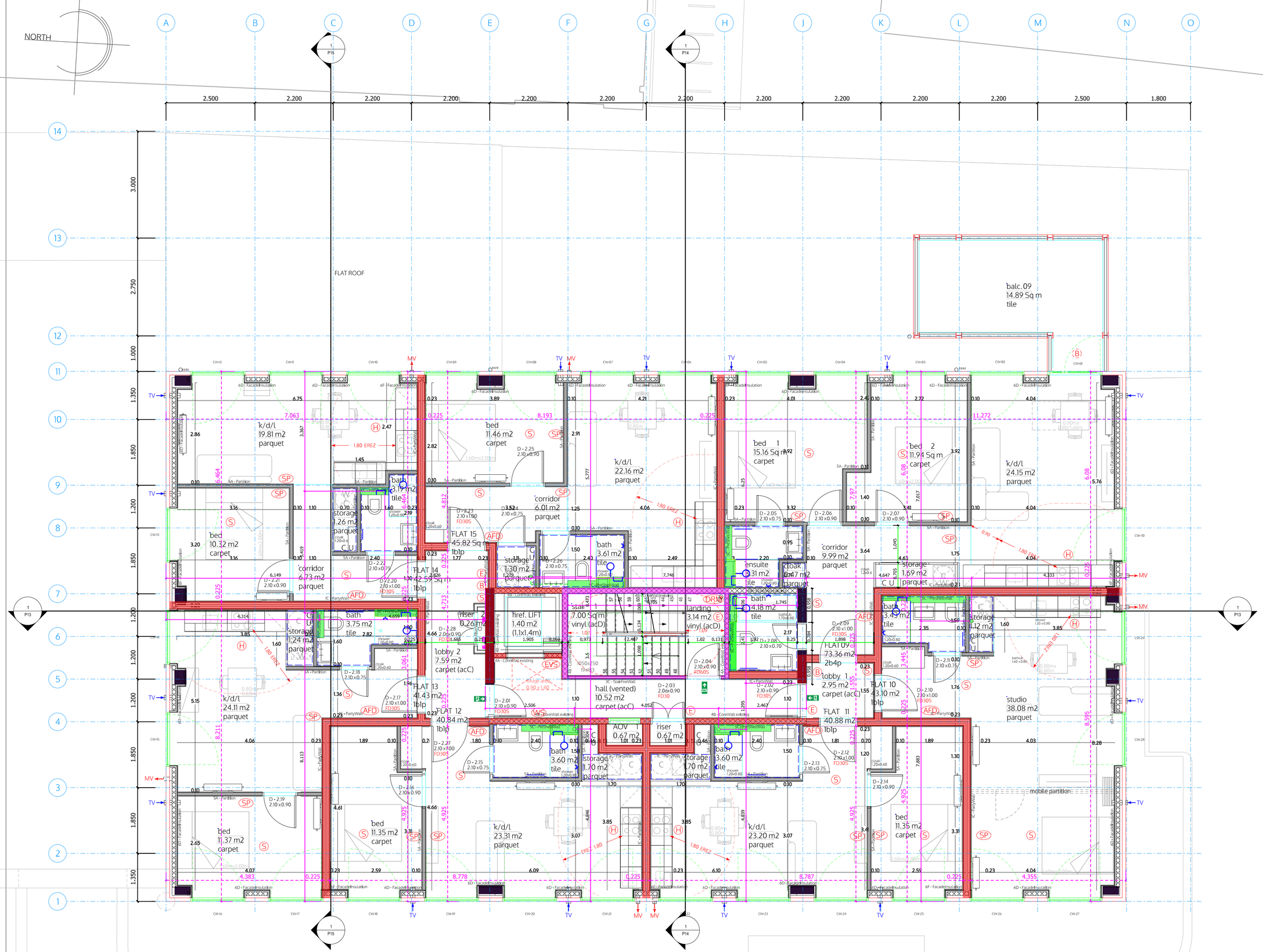
status DRAFT GA

scale 1:100 @A3
1:50 @A1

date 02.11.2026

name I.Iezzi

no. SHE_P03k1



±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

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

Walls

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FD60S 60min fire door (smoke seal/self-closer)
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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
EREZ Escape route exclusion zone
AFD Automatic fire detection system (LD1 in each flat)
FACP Fire alarm control panel
PVES PV emergency switch
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acC absorbtion Class C in common parts
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SVP Soil Vent Pipe
RVP Rain Water downpipe
Drain Main Drainage run (2pc fall)
MH Manhole

MV Mechanical vent
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV 1 Automatic opening smoke vent (MSVS)
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3A see 4B
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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
SECOND FLOOR

status
DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P04k1

all dimensions to be checked on site

NORTH

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

2.500 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.500 1.800

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

3.000 2.750 1.000 1.350 1.850 1.200 1.200 1.200 1.200 1.850 1.200 1.850 1.850 1.350

FLAT ROOF

balc. 16
14.89 m2
tile

k/d/l
19.81 m2
parquet

bed
11.46 m2
carpet

bed 1
15.16 m2
carpet

bed 2
11.94 m2
carpet

k/d/l
24.15 m2
parquet

k/d/l
22.16 m2
parquet

corridor
6.01 m2
parquet

storage
1.26 m2
parquet

bath
3.19 m2
tile

FLAT 22
45.82 m2
1b1p

bed
10.32 m2
carpet

corridor
6.73 m2
parquet

FLAT 21
42.59 m2
1b1p

storage
1.30 m2
parquet

riser 12
0.26 m2

firef. LIFT
1.40 m2
(1.1x1.4m)

landing
3.14 m2
vinyl (acD)

bath
4.08 m2
tile

ensuite
3.31 m2
tile

corridor
9.99 m2
parquet

cloak
0.47 m2
parquet

storage
1.69 m2
parquet

FLAT 16
73.38 m2
2b4p

bath
3.43 m2
tile

storage
1.12 m2
parquet

lobby 1
2.95 m2
carpet (acC)

FLAT 17
43.10 m2
1b1p

studio
38.08 m2
parquet

storage
1.24 m2
parquet

bath
3.75 m2
tile

lobby 2
7.59 m2
carpet (acC)

FLAT 20
41.43 m2
1b1p

k/d/l
24.11 m2
parquet

stair 1
7.00 m2
vinyl (acD)

hall (vented)
10.51 m2
carpet (acC)

FLAT 19
40.83 m2
1b1p

AOV
0.67 m2

riser 1
0.67 m2

bath
3.60 m2
tile

storage
1.70 m2
parquet

FLAT 18
40.88 m2
1b1p

bath
3.60 m2
tile

storage
1.70 m2
parquet

bed
11.37 m2
carpet

bed
11.35 m2
carpet

k/d/l
23.31 m2
parquet

k/d/l
23.20 m2
parquet

bed
11.35 m2
carpet

mobile partition

refuge area
0.90 x 1.40

THIRD FLOOR

BUS

±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

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FCL finished ceiling level
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4B 170mm exsit. 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 resistent)
5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D 48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E 340mm SPSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv + + fire board (F60)

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
THIRD FLOOR

status DRAFT GA

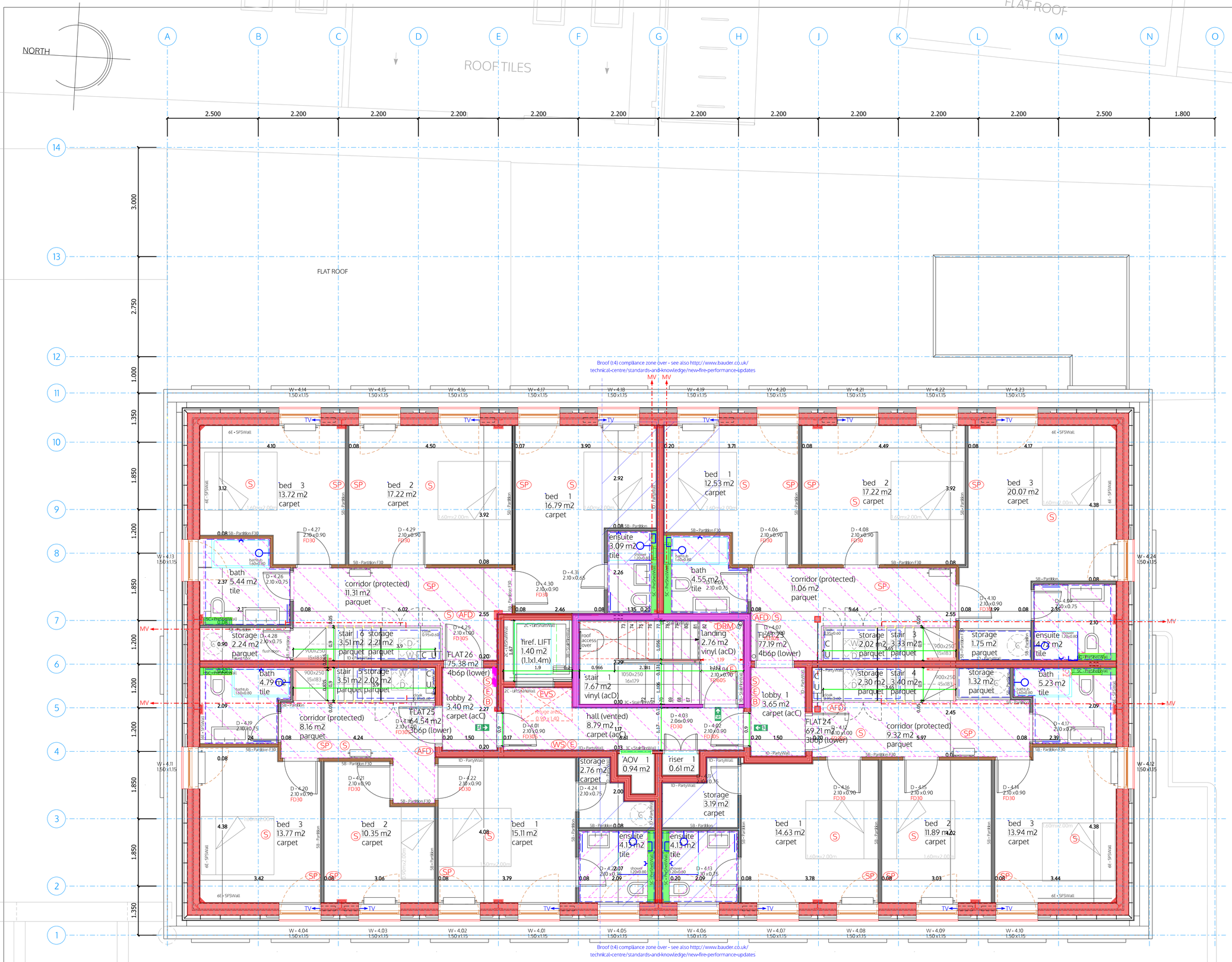
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date 02.11.2026

name I.Iezzi

no. SHE_P05k1

all dimensions to be checked on site



±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

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

Walls

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

- 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 with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
- Moisture resistant construction/
- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV 1 Automatic opening smoke vent (MSVS)
AOV 2 Automatic opening smoke vent (access hatch)
AC Air condition unit

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/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 exsit. 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 resistent)
5D 132mm Partition (tall) - A206016 (B) (EN)

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6E 340mm SFSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv + + fire board (fr60)

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Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

titel
FOURTH FLOOR

status
DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P06k1

all dimensions to be checked on site

NORTH

ROOF TILES

FLAT ROOF

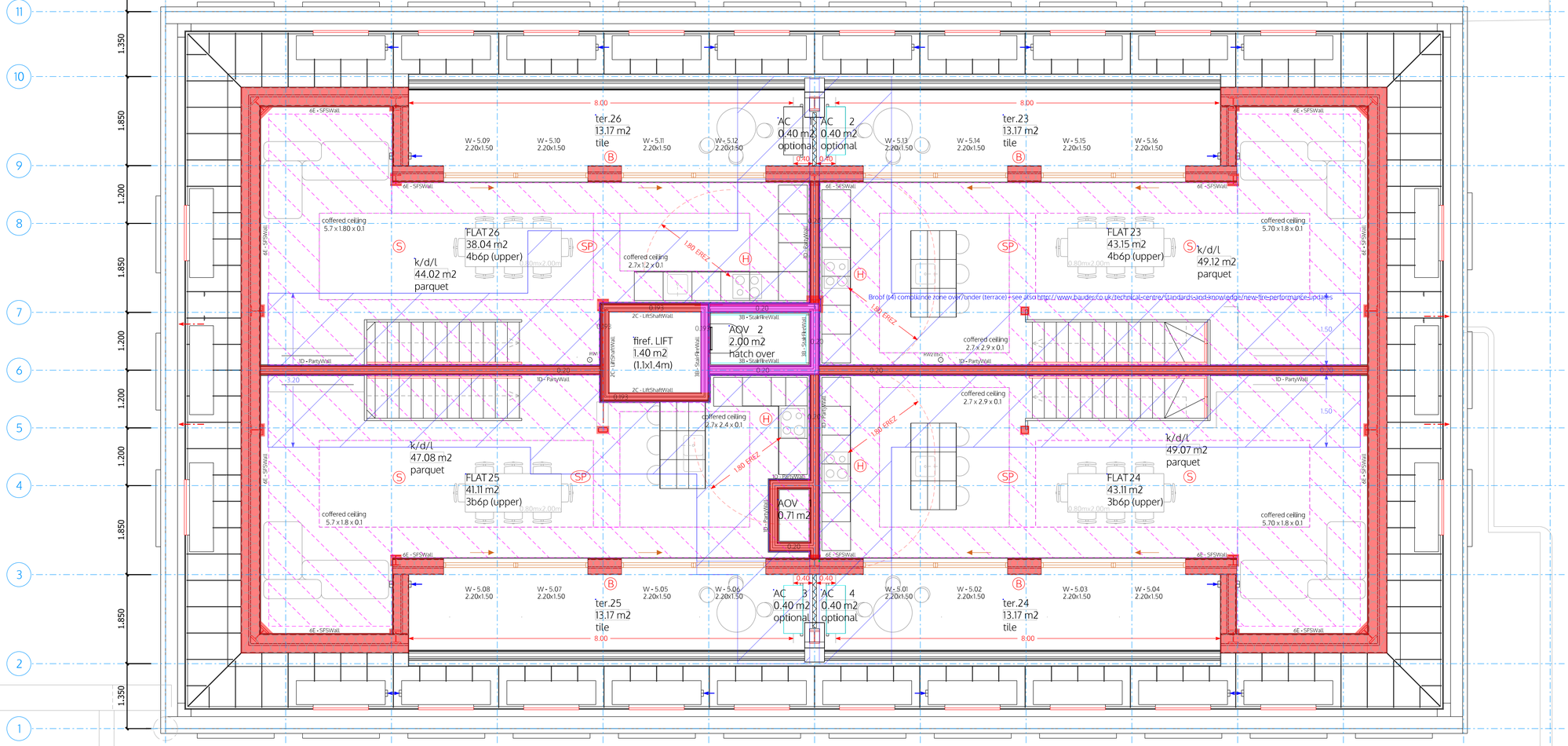
9.11 • FLAT ROOF

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

2.500 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.500 1.800

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

3.000 2.750 1.000 1.350 1.850 1.200 1.850 1.200 1.200 1.200 1.850 1.850 1.350



FIFTH FLOOR

BUS

all dimensions to be checked on site

±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

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

Walls

Notes;
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noggings to install in kitchen and TV areas
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- Partitions - drywall
- Pre-wall shell - drywall with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
- Moisture resistant construction/
- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV 1 Automatic opening smoke vent (MSVS)
AOV 2 Automatic opening smoke vent (access hatch)
AC Air condition unit

Wall types (with British-Gypsum code)

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6E 340mm SFSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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227 Shepherds Bush Road
London W6 7AS

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

titel
FIFTH FLOOR

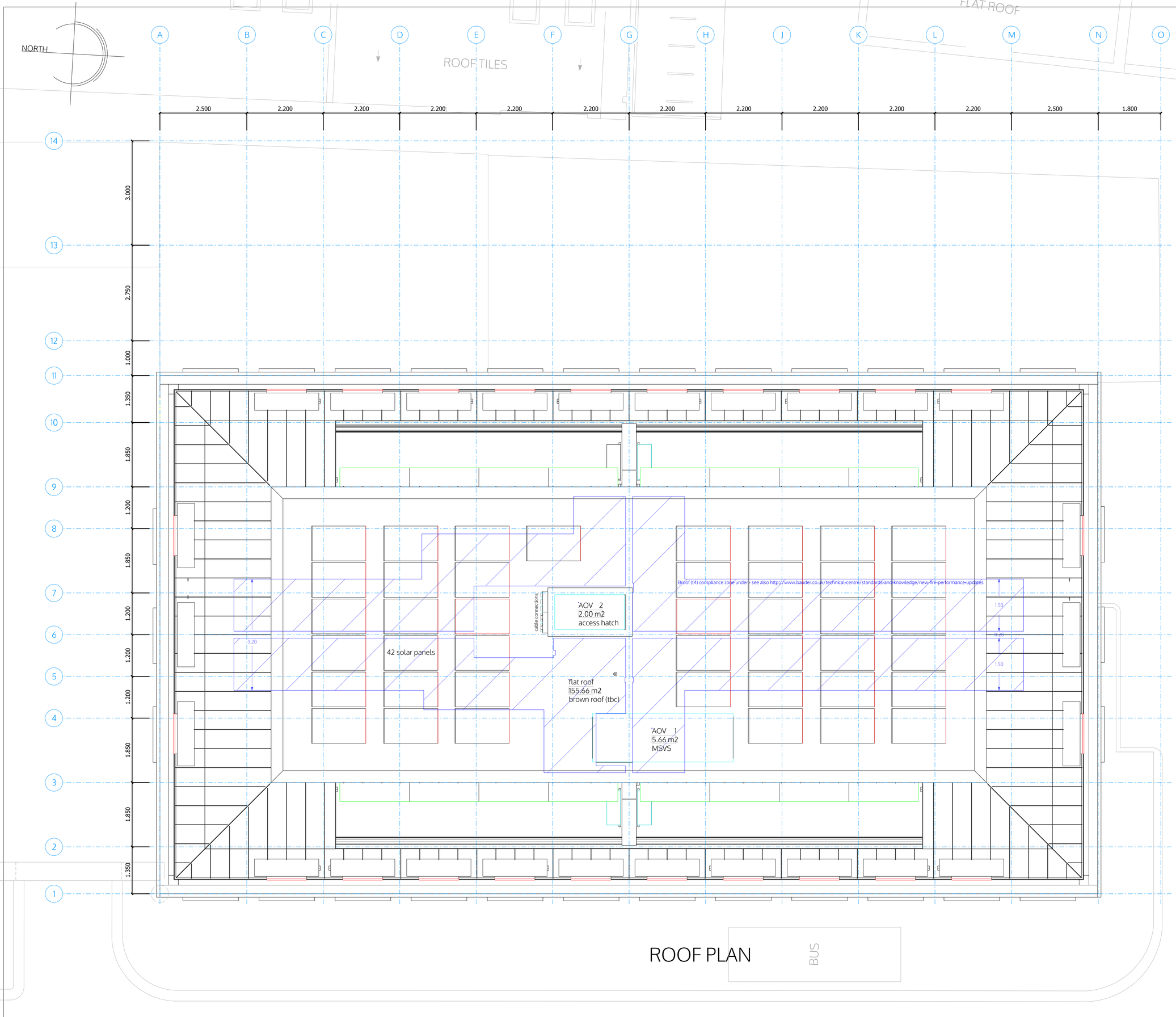
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date
02.11.2026

name
I.Iezzi

no.
SHE_P07k1



±0.00 FFL on GF = +44.64 m A.O.L.

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LEGEND

FFL	▼	finished floor level
SFL	▽	structural floor level
FCL	▲	finished ceiling level
SCL	△	structural ceiling level

Walls

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- EPDM - rubber membrane

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
EREZ	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
acC	absorbtion Class C in common parts
acD	absorbtion Class 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
TV	Trickel vent
MSVS	Mechanical smoke ventilation system
AOV 1	Automatic opening smoke vent (MSVS)
AOV2	Automatic opening smoke vent (access hatch)
AC	Air condition unit

Wall types (with British-Gypsum code)

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

titel
ROOF PLAN

status
DRAFT GA

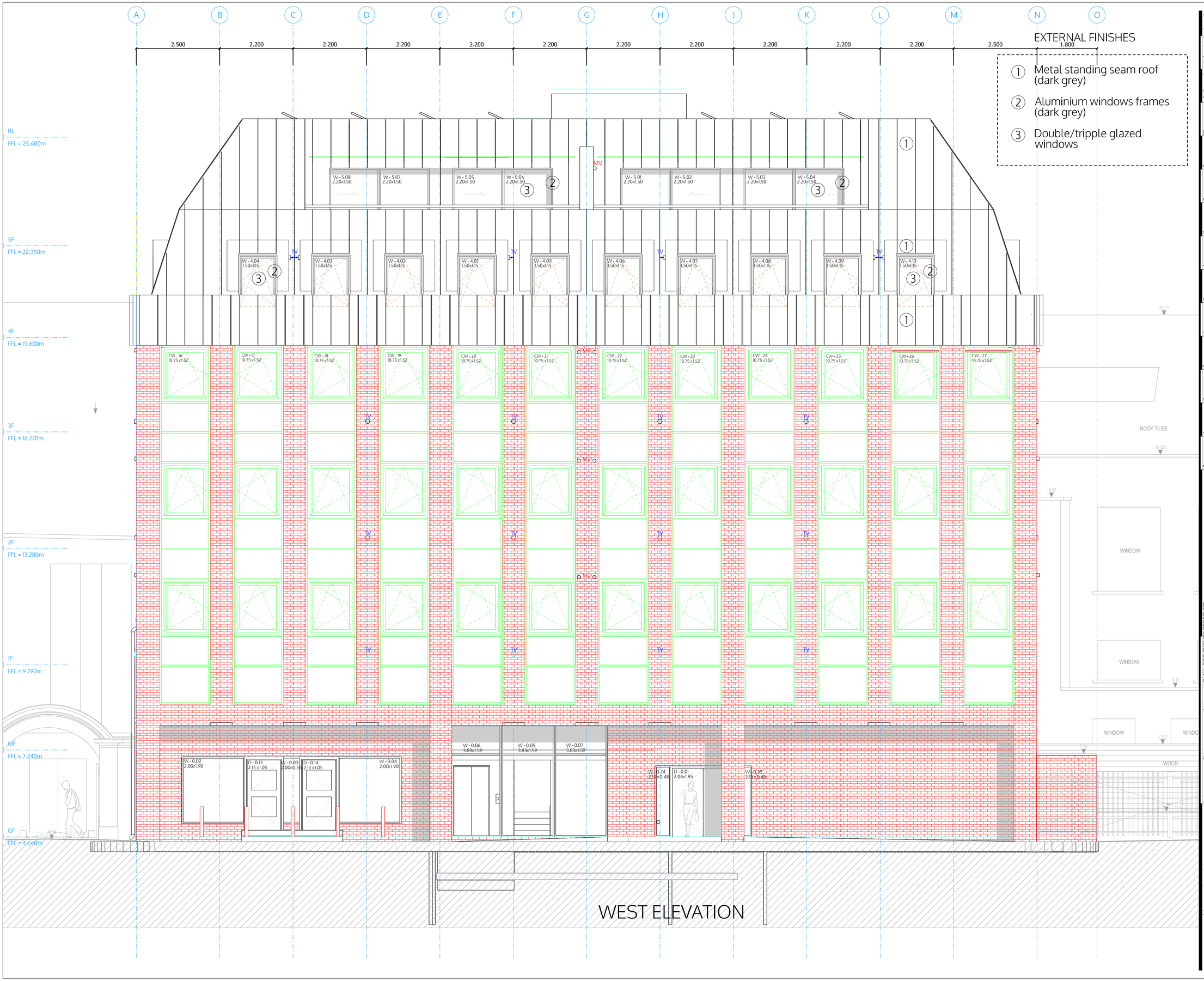
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date
02.11.2026

name
I.Iezzi

no.
SHE_P08k1

all dimensions to be checked on site
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WEST ELEVATION

all dimensions to be checked on site

±0.00 FFL on GF = +4.64 m A.O.L.

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LEGEND

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

Walls

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

S Smoke detector
H Heat detector
B Fire alarm sounder/bell
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AFD Automatic fire detection system (LD1 in each flat)
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PVES PV emergency switch
EVC Emergency voice communication

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV 1 Automatic opening smoke vent (MSVS)
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AC Air condition unit

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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
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227 Shepherds Bush Road
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title
WEST ELEVATION

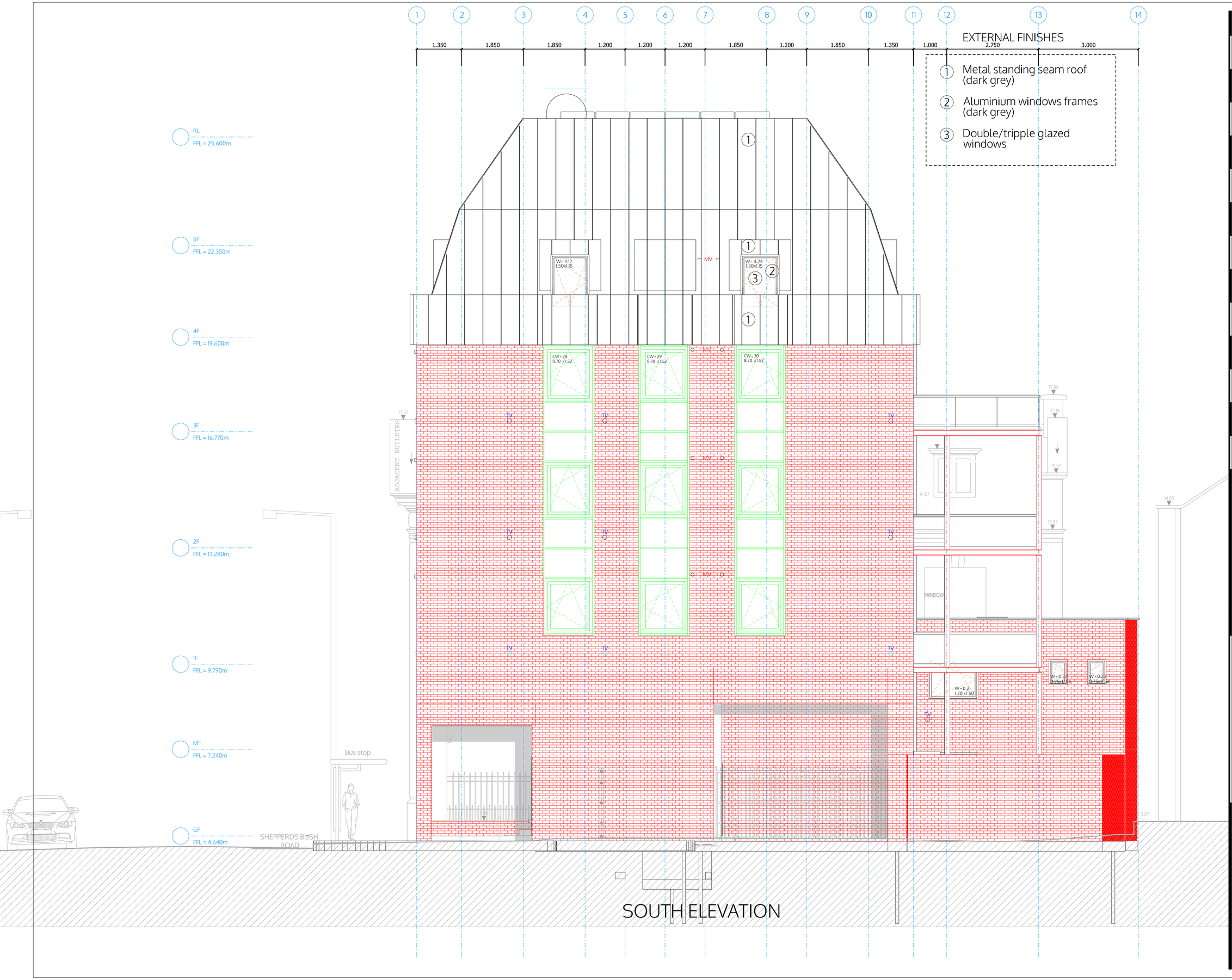
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date
02.11.2026

name
I.Iezzi

no.
SHE_P09k1



±0.00 FFL on GF = +4.64 m A.O.L.

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LEGEND

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

Walls

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
SOUTH ELEVATION

status
DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P10k1

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

1.800 2.500 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.200 2.500

EXTERNAL FINISHES

1. Metal standing seam roof (dark grey)
2. Aluminium windows frames (dark grey)
3. Double/tripple glazed windows

RL FFL = 25.600m

5F FFL = 22.350m

4F FFL = 19.600m

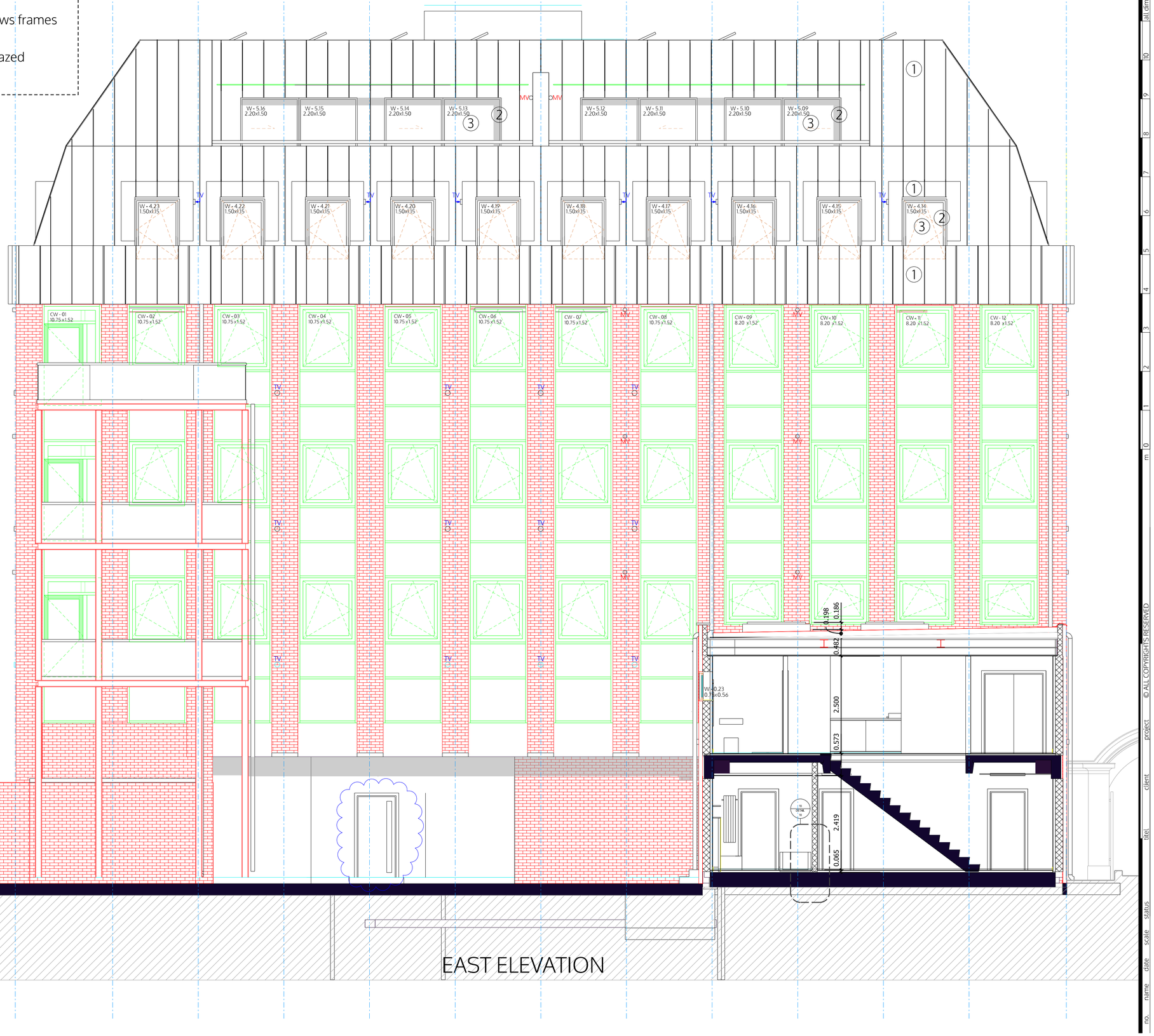
3F FFL = 16.770m

2F FFL = 13.280m

1F FFL = 9.790m

MF FFL = 7.240m

GF FFL = 4.640m



EAST ELEVATION

±0.00 FFL on GF = +4.64 m A.O.L.

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LEGEND

FFL finished floor level
SFL structural floor level
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- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class D in common parts

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

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

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/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 exsit. 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 resistent)
5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D 48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E 340mm SPSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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project
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London W6 7AS

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

title
EAST ELEVATION

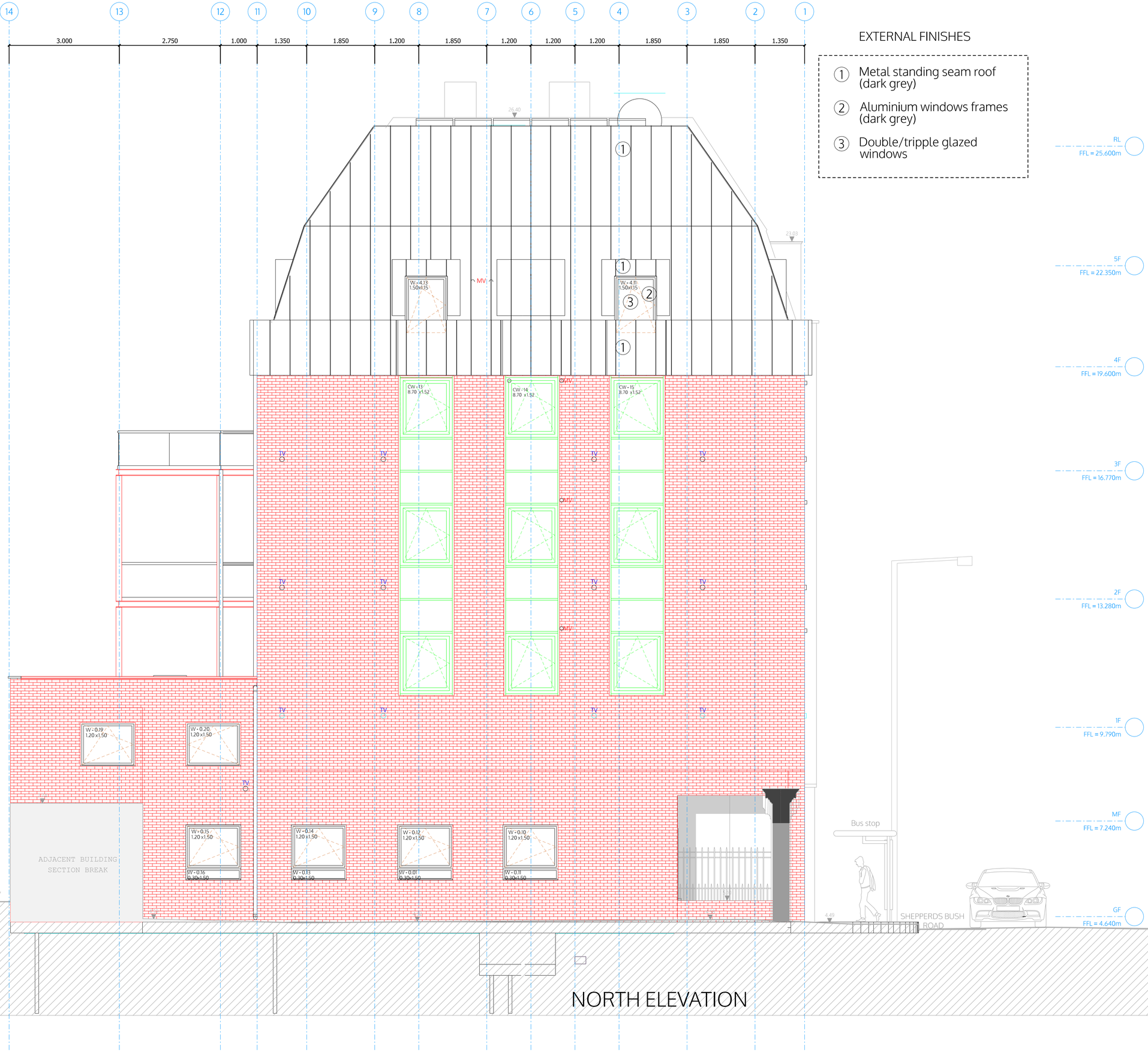
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DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P11k1



NORTH ELEVATION

EXTERNAL FINISHES

1. Metal standing seam roof (dark grey)
2. Aluminium windows frames (dark grey)
3. Double/tripple glazed windows

RL
FFL = 25.600m

5F
FFL = 22.350m

4F
FFL = 19.600m

3F
FFL = 16.770m

2F
FFL = 13.280m

1F
FFL = 9.790m

MF
FFL = 7.240m

GF
FFL = 4.640m

±0.00 FFL on GF = +4.64 m A.O.L.

All dimensions are structural!

All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultants documentation (structural engineer, M&E, fire safety strategy, supplier, etc.).
Any discrepancies shown are to be notified to the design team immediately.

LEGEND

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

Walls

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

- 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 with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
- Moisture resistant construction/
- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ 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

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV1 Automatic opening smoke vent (MSVS)
AOV2 Automatic opening smoke vent (access hatch)
AC Air condition unit

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/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 (molsture resistent)
5D 132mm Partition (tall) - A206016 (B) (EN)

6C 60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D 48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E 340mm SFSWall 0.18Uv - i.e. NyRock Frame, Hardrock
6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
NORTH ELEVATION

status
DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P12k1



all dimensions to be checked on site

±0.00 FFL on GF = +44.64 m A.O.L.

All dimensions are structural!

All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultants documentation (structural engineer, M&E, fire safety strategy, supplier, etc.).
Any discrepancies shown are to be notified to the design team immediately.

LEGEND

FFL	▼	finished floor level
SFL	▽	structural floor level
FCL	▲	finished ceiling level
SCL	△	structural ceiling level

Walls

Notes;
all flanking surfaces to stop sound transmissions
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moisture resistant construction in bathrooms/kitchens/etc.
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external wall fire spread - A2-s1, d0 or better
all exposed structural steel coated with intumescent paint

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- F30 - protective partitions - drywall
- Partitions - drywall
- Pre-wall shell - drywall with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
- Moisture resistant construction/
- DPC/DPM - damp proof course/membrane
- VCL - Vapour control layer (internal)
- Breather membrane (external)
- EPDM - rubber membrane

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
EREZ	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
acC	absorbtion Class C in common parts
acD	absorbtion Class 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
TV	Trickel vent
MSVS	Mechanical smoke ventilation system
AOV1	Automatic opening smoke vent (MSVS)
AOV2	Automatic opening smoke vent (access hatch)
AC	Air condition unit

Wall types (with British-Gypsum code)

1A	250mm PartyWall 60dB/F60 - A216013 (EN)
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1D	200mm PartyWall 55dB/F60 - A216014 (EN)
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2C	193mm LiftShaftWall 50dB/F120 - A306033 (A) (EN)
3A	see 4B
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3C	100mm StairFireWall /F120 - A206067A (EN)
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4B	170mm exsit. 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 (molsture resistent)
5D	132mm Partition (tall) - A206016 (B) (EN)
6C	60mm FacadeInsulation 0.3Uv - i.e. Celotex
6D	48mm FacadeInsulation 0.5Uv - i.e. ThermaLine
6E	340mm SPSWall 0.18Uv - i.e. NyRock Frame_Hardrock
6F	48mm FacadeInsulation 0.5Uv - + fire board (F60)

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227 Shepherds Bush Road
London W6 7AS

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

titel
SECTION A-A

status
DRAFT GA

scale
1:100 @A3
1:50 @A1

date
02.11.2026

name
I.Iezzi

no.
SHE_P13k1



±0.00 FFL on GF = +4.64 m A.O.L.

All dimensions are structural!

All internal levels (sill, ceilings, beams) are measured from FFL. This drawing is to be viewed together with all consultants documentation (structural engineer, M&E, fire safety strategy, supplier, etc.).
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LEGEND

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

Walls

Notes;
all flanking surfaces to stop sound transmissions
noggings to install in kitchen and TV areas
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- existing structure retained - concrete/blockwork
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- F30 - protective partitions - drywall
- Partitions - drywall
- Pre-wall shell - drywall with shower niche 1.2m FFL
- Dropped ceiling area (bath/corridor)
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- DPC/DPM - damp proof course/membrane
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- Breather membrane (external)
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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)
AFD Automatic fire detection system (LD1 in each flat)
FACP Fire alarm control panel
PVES PV emergency switch
EVC Emergency voice communication

acC absorbtion Class C in common parts
acD absorbtion Class 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
TV Trickel vent
MSVS Mechanical smoke ventilation system
AOV 1 Automatic opening smoke vent (MSVS)
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AC Air condition unit

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227 SBR LTD
30 St Johns Road
Woking GU21 7SA

title
SECTION B-B

status
DRAFT GA

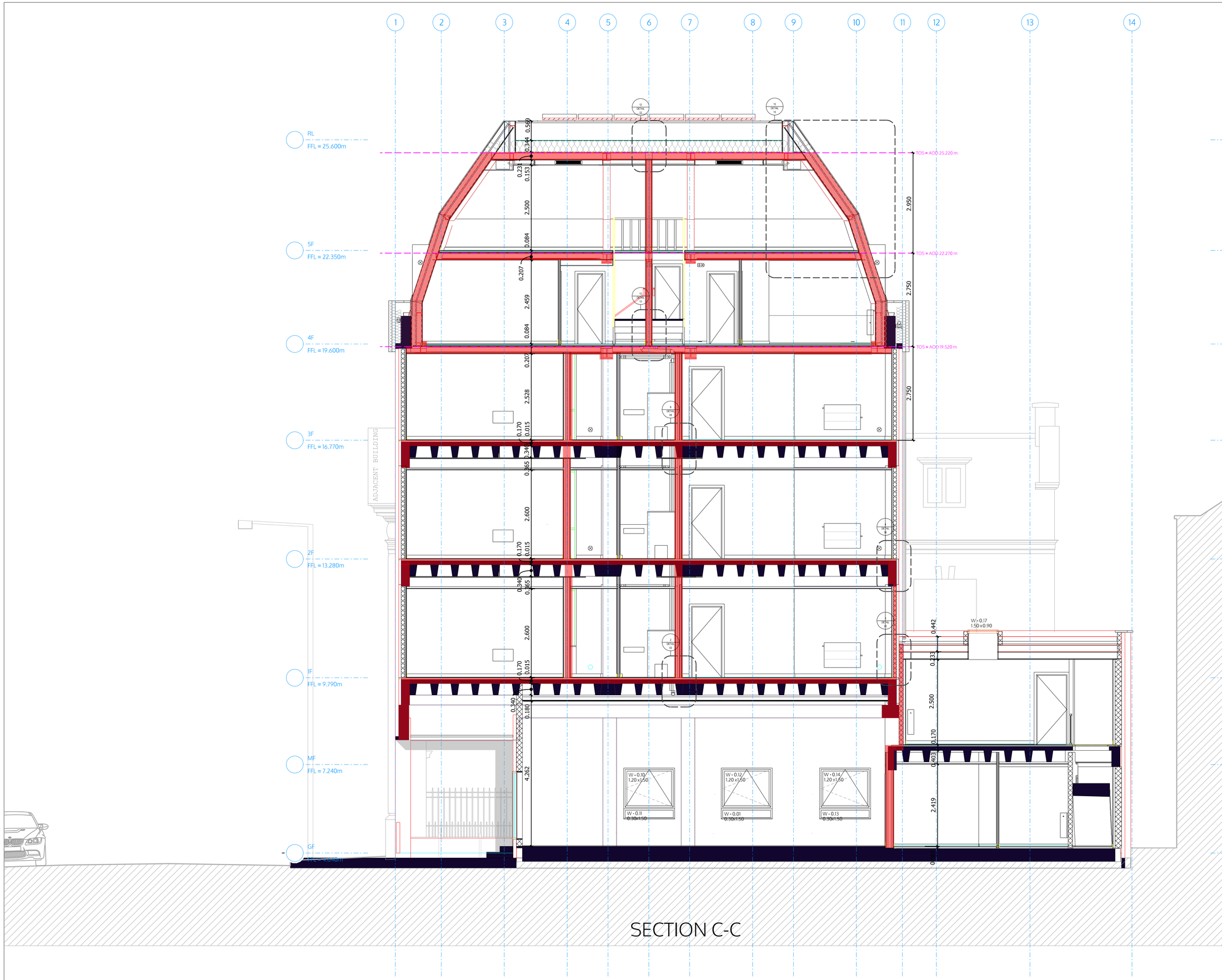
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date
02.11.2026

name
I.Iezzi

no.
SHE_P14k1

all dimensions to be checked on site
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SECTION C-C

±0.00 FFL on GF = +4.64 m A.O.L.

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LEGEND

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

Walls

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FD30 30min fire door

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acD absorbtion Class D in common parts

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Drain Main Drainage run (2pc fall)
MH Manhole

MV Mechanical vent
TV Trickel vent
MSVS Mechanical smoke ventilation system
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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
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6F 48mm FacadeInsulation 0.5Uv - + fire board (F60)

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London W6 7AS

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

titel
SECTION C-C

status
DRAFT GA

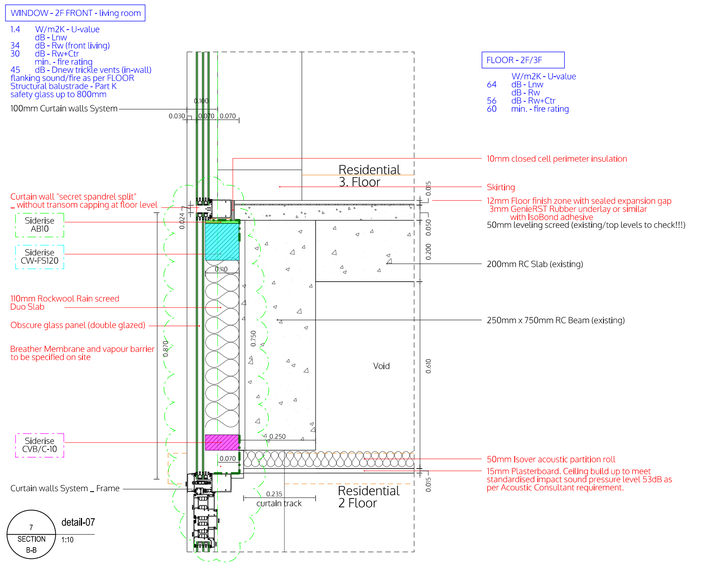
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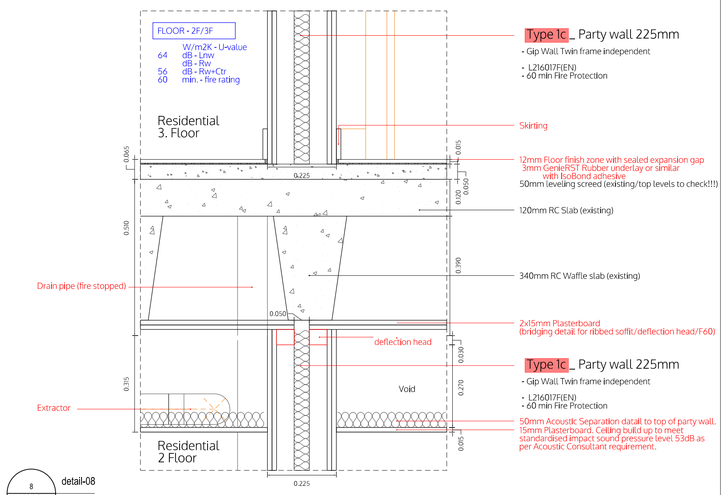
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02.11.2026

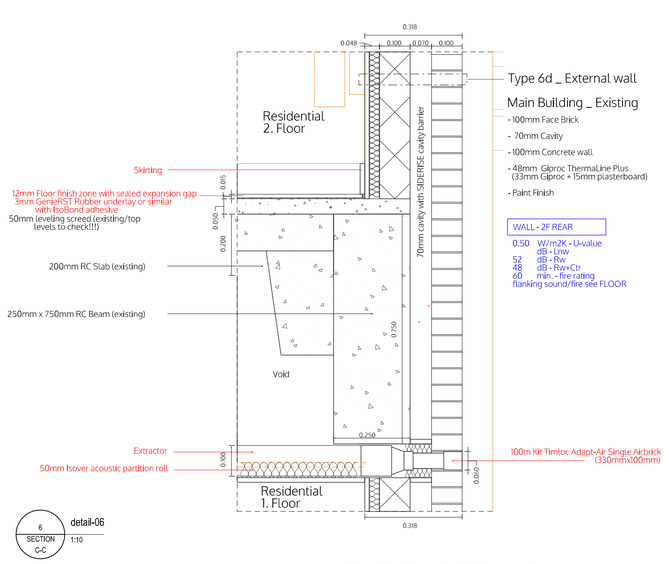
name
I.Iezzi

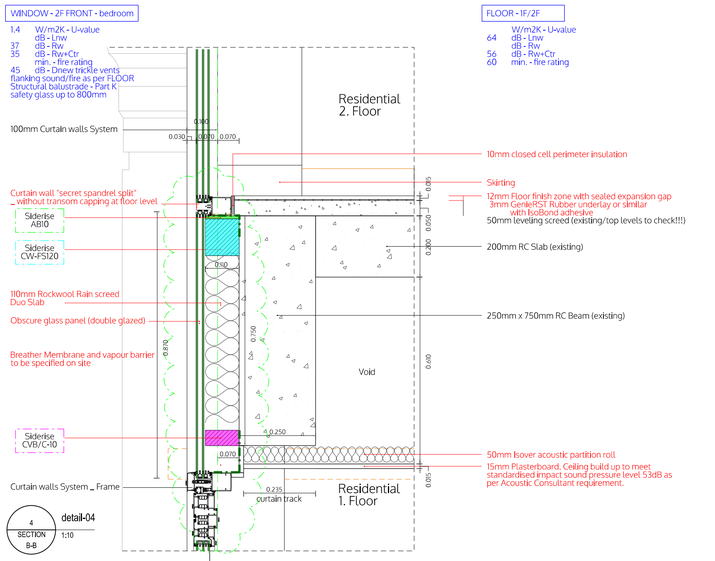
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SHE_P15k1

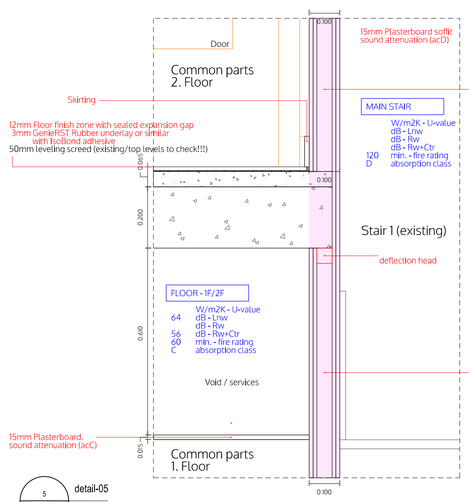
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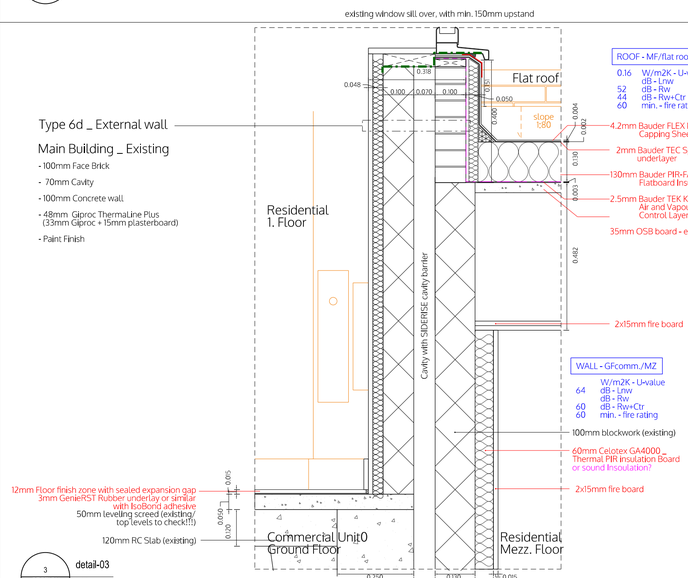


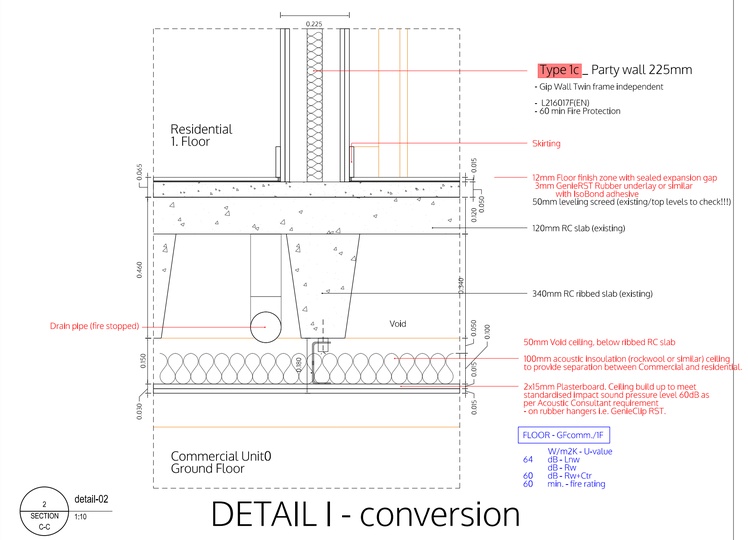




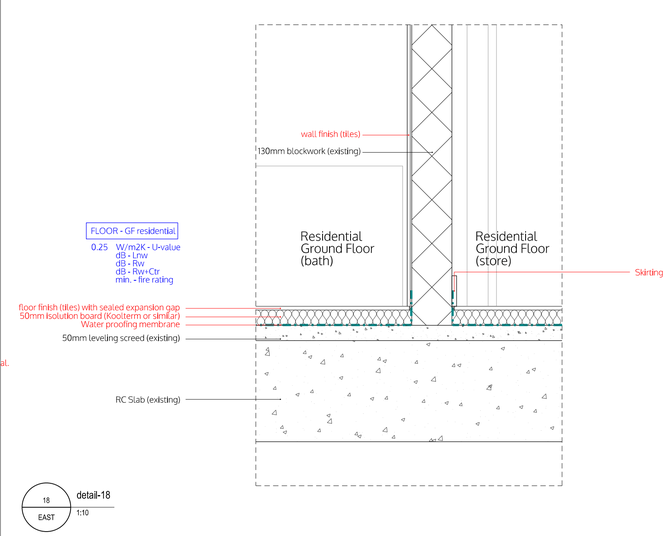








DETAIL I - conversion



all dimensions to be checked on site

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.

IMPORTANT NOTES:

- BLUE LABELS state minimum element requirements
- All external materials are non-combustable!!!
- SFS FRAME design by supplier
- detailing around existing ring beam to be agreed on site
- wall/floor detailing around existing stair and lift core to be agreed on site
- wall detailing around steel columns to be agreed on site,
i.e. fire and acoustic performance
- all exposed steel to be protected with intumescent paint (F60/F120)
- all drywalls with deflection heads
- all cavity closer to confirm with SideRise

Suggested buildups from suppliers:
- All buildups to be checked with supplier and approved by BC
- 4th/5th acoustic floor - 24Acoustics 12.6.2026
- Main Roof - BAUDER spec 30.3.2026
- Mezz Roof - BAUDER spec 30.3.2026
- Terrace - BAUDER spec 30.3.2026
- Mansard wall - Rockwool spec 15.7.2026
- Dormer roof - Rockwool spec 15.7.2026
- Zinc roof covering - NetZink, Rheinzink or similar
- All membranes have to be coordinated on site

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project
Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title
DETAIL I - conversion

status
DRAFT GA

scale
1:20 @A3
1:10 @A1

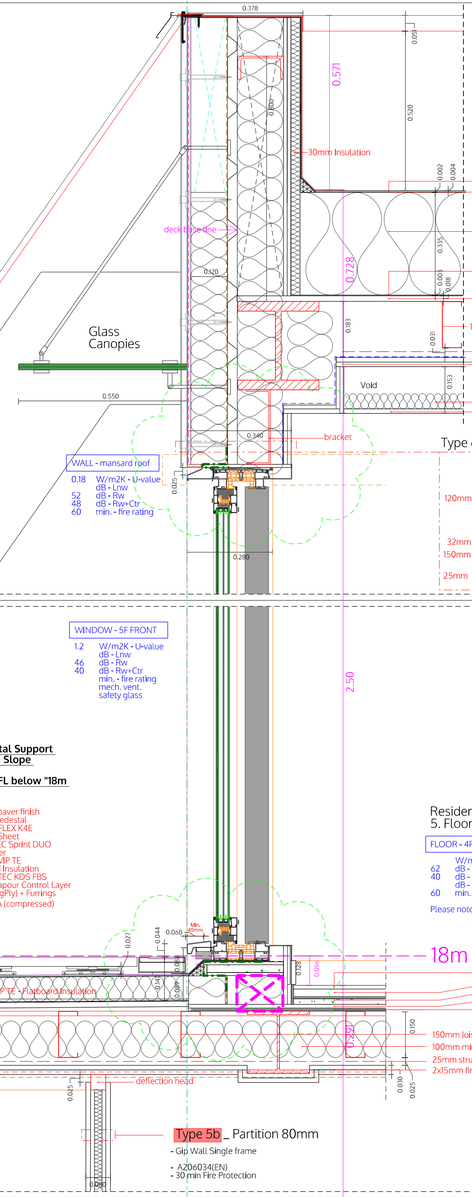
date
2.11.2026

name
I.Iezzi

no.
SHE_P16k1

Section B-B

11 SECTION B-B — detail-11 1:10



ROOF - 5F/flat roof

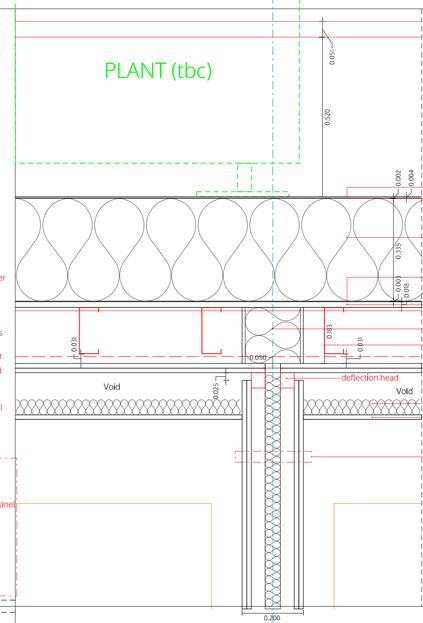
0.11	W/m2K - U-value	
52	dB - Lnw	
44	dB - Rw+Ctr	
60	min. - fire rating	

WALL - mansard roof

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

Type 6e _ MANSARD ROOF
- Double Standing Seam Roof
- Building profile
VAPOZINC a Structure underlay
120mm HARDROCK Rigid Thermal Insulation panel with warmfast fixing insitu foam to any cavities
Vapour Control Layer
32mm Supporting Structure
150mm ROCKWOOL Steel frame slab
Vapour Control Layer
25mm - fire board (F60 to add) Double layer Plasterboard

PLANT (tbc)



Type 1d _ Party wall 200mm
- Gip Wall Twin frame independent
- A216014(EN)
- 60 min Fire Protection

ROOF
Section C-C

12 SECTION C-C — detail-12 1:10

6

FIFTH FLOOR

Section B-B

10 SECTION B-B — detail-10 1:10

DORMER ROOF
- Double Standing Seam Roof
- Building profile
VAPOZINC a Structure underlay
240mm HARDROCK Rigid Thermal Insulation panel with warmfast fixing insitu foam to any cavities
Vapour Control Layer
32mm supporting deck (trapezoidal sheets)
150mm ROCKWOOL Steel frame slab
Vapour Control Layer
25mm - fire board (F60 to add) Double Layer Plasterboard

ROOF - Dormer flat roof

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

WINDOW - 5F FRONT

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

Bauder Pedestal Support System - With Slope Correctors
Please note FFL below "18m level"

ROOF - Terrace

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

30 mm Non-slip paver finish
27/40mm Rubber Pedestal
4.2 mm Bauder FLEX K4E Capping Sheet
2 mm Bauder TEC Sprint DUO Underlayer
80 mm Bauder VIP TE Flatboard Insulation
2.5 mm Bauder TEC KD5 FBS Air and Vapour Control Layer
18 mm Deck (MagPly) + Furrings
10mm CDM MTA (compressed)

Residential
5. Floor

FLOOR - 4F/5F

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

Please note - FFL below "18m level"

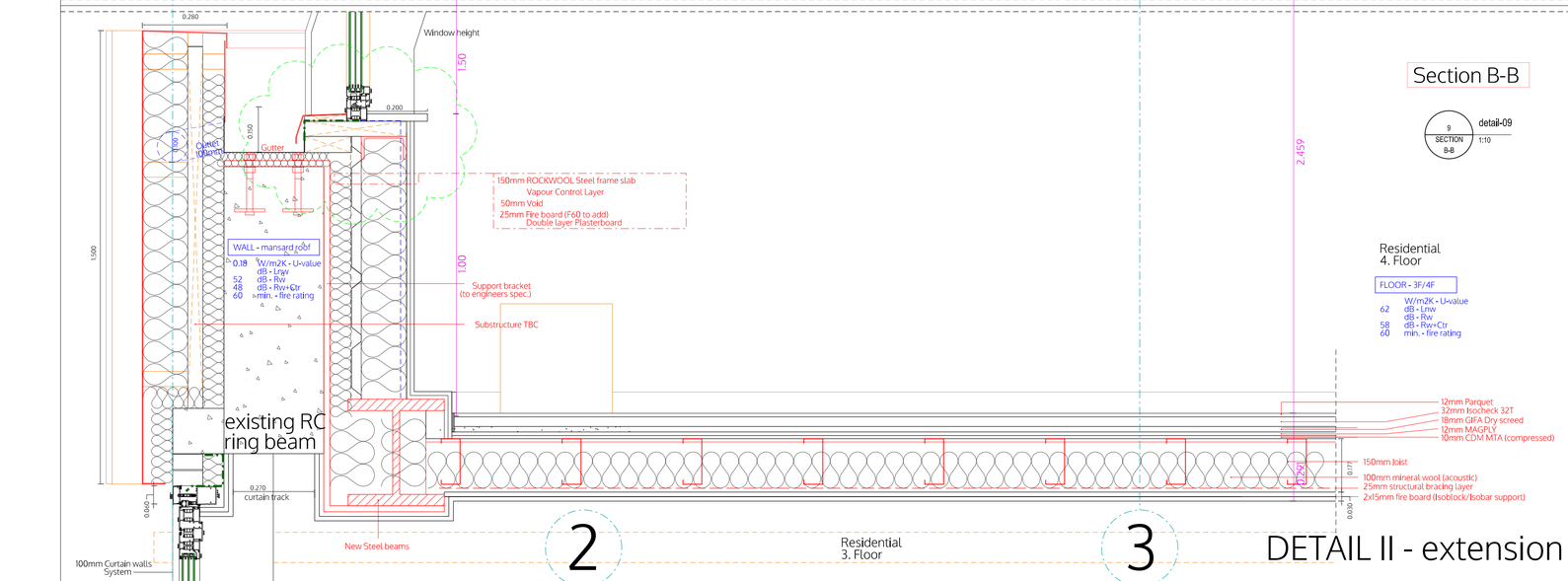
WINDOW - 4F FRONT

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

Type 5b _ Partition 80mm
- Gip Wall Single frame
- A206034(EN)
- 30 min Fire Protection

Section B-B

9 SECTION B-B — detail-09 1:10



WALL - mansard roof

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

FLOOR - 3F/4F

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

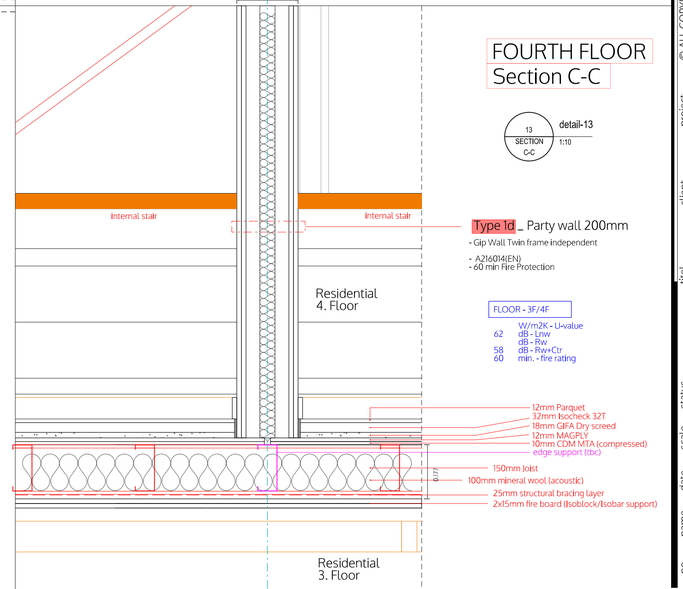
2

3

DETAIL II - extension

FOURTH FLOOR
Section C-C

13 SECTION C-C — detail-13 1:10



Type 1d _ Party wall 200mm
- Gip Wall Twin frame independent
- A216014(EN)
- 60 min Fire Protection

FLOOR - 3F/4F

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

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.

IMPORTANT NOTES:
- BLUE LABELS state minimum element requirements
- All external materials are non-combustable!!!
- SFS FRAME design by supplier
- detailing around existing ring beam to be agreed on site
- wall/floor detailing around existing stair and lift core to be agreed on site
- wall detailing around steel columns to be agreed on site, i.e. fire and acoustic performance
- all exposed steel to be protected with intumescent paint (F60/F120)
- all drywalls with deflection heads
- all cavity closer to confirm with SideRise

Suggested buildups from suppliers:
- All buildups to be checked with supplier and approved by BC
- 4th/5th acoustic floor - 24Acoustics 12.6.2026
- Main Roof - BAUDER spec 30.3.2026
- Mezz Roof - BAUDER spec 30.3.2026
- Terrace - BAUDER spec 30.3.2026
- Mansard wall - Rockwool spec 15.7.2026
- Dormer roof - Rockwool spec 15.7.2026
- Zinc roof covering - NetZink, Rheinzink or similar
- All membranes have to be coordinated on site

all dimensions to be checked on site

m | 0 | .2 | .4 | .6 | .8 | 1 | 1.2 | 1.4 | 1.6 | 1.8 | 2

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project

client

titel

status

scale

date

name

no.

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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 II - Extension

DRAFT GA

1:20 @A3
1:10 @A1

2.11.2026

I.Iezzi

SHE_P17k1

ROOF
Section B-B

14 SECTION B-B detail-14 1:10

Bauder Flat Roof

- 4.2mm Capping sheet
- 2mm Bitumen membrane
- 335mm Mineral wool
- 2.5mm Bitumen vapour layer
- 18mm MAGPLY Deck + Furrings t:60 (over compartment boundary)
- Fire barrier (Broof T4 compliant)
- 150mm Cavity between Joists and firrings structural bracing layer
- 2x15mm fire board (splitt over partywall, to reduce flanking sound transmission)
- 50mm Isover acoustic partition roll
- 12.5mm plasterboard

solar panel

deflection head

Void

Void

Void

0.088 0.083 0.401 0.010 0.152 0.010 0.050 0.020 0.153 0.020

Type 1d _ Party wall 200mm

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

FIFTH FLOOR

FLOOR - Stair/5F

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

12mm Parquet
32mm Isocheck 32T
18mm GIFA Dry screed
12mm MAGPLY
10mm CDM MTA (compressed)
150mm Joist
100mm mineral wool (acoustic)
structural bracing layer
2x15mm fire board (Isoblock/Isobar support)

F120

Void - services

deflection head

Void

0.250 0.020 0.235

50mm Isover acoustic partition roll
15mm Plasterboard

MAIN STAIR

Type 3c _ Stair wall 100mm

- Gip Wall Single frame
- A2O6067A(EN)
- 120 min Fire Protection
- deflection head

5

6

ROOF - 5F/flat roof

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

0.320 0.020

0.571 0.728

30mm Insulation

4.2mm Capping sheet

2mm Bitumen membrane

335mm Mineral wool

2.5mm Bitumen vapour layer

18mm MAGPLY Deck (tbc) + Furrings t:60

150mm Cavity between Joists and firrings

structural bracing layer

2x15mm fire board

Coffered ceiling

50mm Isover acoustic partition roll
Space for Led lighting
12.5mm plasterboard

0.050 0.020 0.017 0.085 0.153

Void

Void

0.378 0.020 0.320 0.150 0.400 0.120 0.287

Residential
5. Floor

WINDOW - 5F BACK

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

2.50

Residential
5. Floor

FLOOR - 4F/5F

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

12mm Parquet
32mm Isocheck 32T
18mm GIFA Dry screed
12mm MAGPLY
10mm CDM MTA (compressed)
150mm Joist
100mm mineral wool (acoustic)
structural bracing layer
2x15mm fire board (Isoblock/Isobar support)

0.240 0.150 0.020 0.010

Residential
4. Floor

2.459

12mm Parquet
32mm Isocheck 32T
18mm GIFA Dry screed
12mm MAGPLY
10mm CDM MTA (compressed)
edge support (tbc)
150mm Joist
100mm mineral wool (acoustic)
structural bracing layer
3x15mm fire board (Isoblock/Isobar support)

0.240 0.150 0.020 0.010

Residential
4. Floor

FLOOR - 3F/4F

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

12mm Parquet
32mm Isocheck 32T
18mm GIFA Dry screed
12mm MAGPLY
10mm CDM MTA (compressed)
150mm Joist
100mm mineral wool (acoustic)
25mm structural bracing layer
2x15mm fire board (Isoblock/Isobar support)

0.240 0.170 0.020 0.010

DETAIL III - extension

9

10

Type 6d _ External wall

Main Building _ Existing

ROOF
Section C-C

15 SECTION C-C detail-15 1:10

Type 6e _ MANSARD ROOF

- Double Standing Seam Roof
- Building profile
- VAPOZINC a Structure underlay (Breather membrane)
- 120mm HARDROCK Rigid Thermal insulation panel with warmfast fixing insitu foam to any cavities
- Vapour Control Layer
- 32mm supporting deck (trapezoidal sheets)
- 150mm ROCKWOOL Steel frame slab
- Vapour Control Layer
- 25mm - fire board (F60 to add) Double layer Plasterboard

Back ventilation line

WALL - mansard roof

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

DORMER

TV

WINDOW - 4F BACK

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

0.400

radiator

Support bracket (to engineers spec.)

Substructure TBC

Gutter

0.150 0.100 0.100

WALL - mansard roof

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

existing RC ring beam

0.048 0.100 0.010 0.100

70mm cavity wall SIDERISE cavity barrier

0.318

11

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IMPORTANT NOTES:

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- detailing around existing ring beam to be agreed on site
- wall/floor detailing around existing stair and lift core to be agreed on site
- wall detailing around steel columns to be agreed on site, i.e. fire and acoustic performance
- all exposed steel to be protected with intumescent paint (F60/F120)
- all drywalls with deflection heads
- all cavity closer to confirm with SideRise

Suggested buildups from suppliers:

- All buildups to be checked with supplier and approved by BC
- 4th/5th acoustic floor - 24Acoustics 12.6.2026
- Main Roof - BAUDER spec 30.3.2026
- Mezz Roof - BAUDER spec 30.3.2026
- Terrace - BAUDER spec 30.3.2026
- Mansard wall - Rockwool spec 15.7.2026
- Dormer roof - Rockwool spec 15.7.2026
- Zinc roof covering - NetZink, Rheinzink or similar
- All membranes have to be coordinated on site

all dimensions to be checked on site

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project: Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title: DETAIL III - Extension

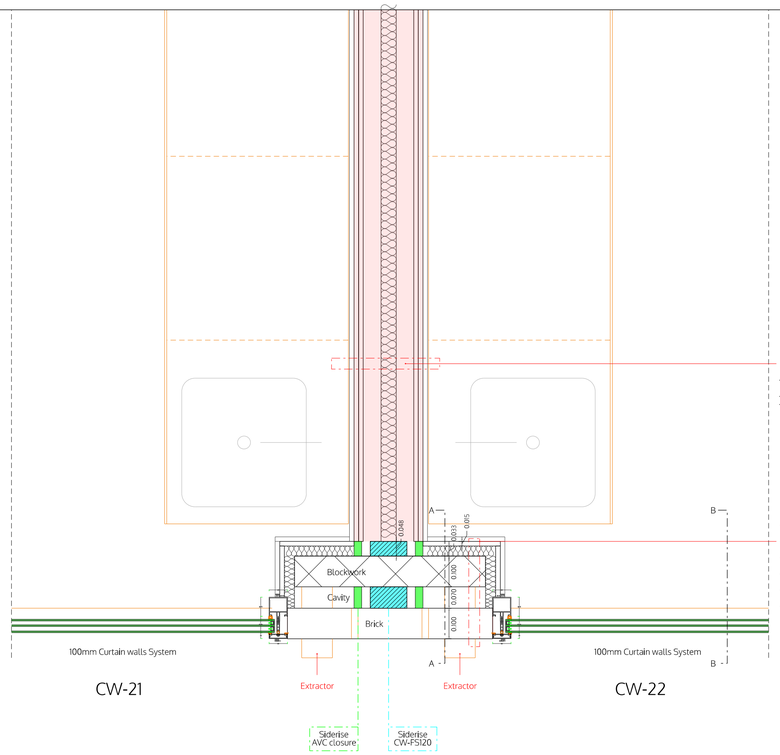
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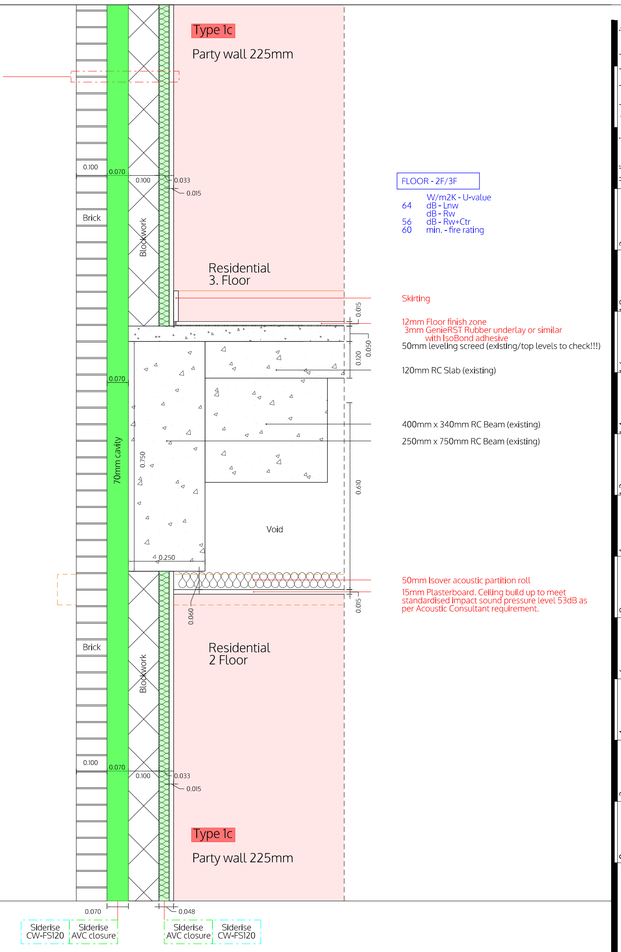
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no.: SHE_P18k



16 THIRD FLOOR detail-16 1:10

Third floor plan



17 SECTION A-A detail-17 1:10

Section A-A

DETAIL IV -conversion

all dimensions to be checked on site

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.

IMPORTANT NOTES:

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- wall/floor detailing around existing stair and lift core to be agreed on site
- wall detailing around steel columns to be agreed on site, i.e. fire and acoustic performance
- all exposed steel to be protected with intumescent paint (F60/F120)
- all drywalls with deflection heads
- all cavity closer to confirm with SideRise

Suggested buildups from suppliers:

- All buildups to be checked with supplier and approved by BC
- 4th/5th acoustic floor - 24Acoustics 12.6.2026
- Main Roof - BAUDER spec 30.3.2026
- Mezz Roof - BAUDER spec 30.3.2026
- Terrace - BAUDER spec 30.3.2026
- Mansard wall - Rockwool spec 15.7.2026
- Dormer roof - Rockwool spec 15.7.2026
- Zinc roof covering - NetZink, Rheinzink or similar
- All membranes have to be coordinated on site

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project
Conversion to residential
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London W6 7AS

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

titel
DETAIL V - WINDOWS
CURTAIN WALL SYSTEM

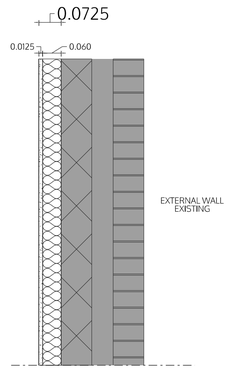
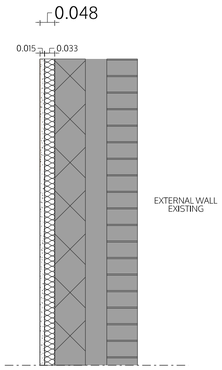
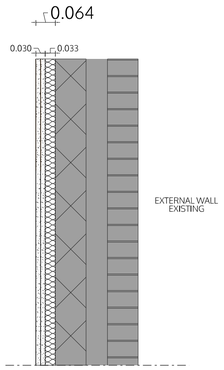
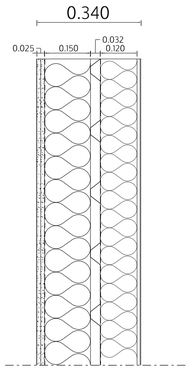
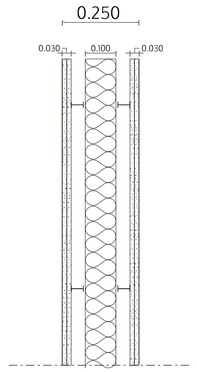
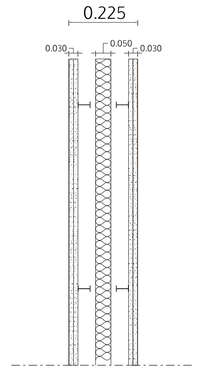
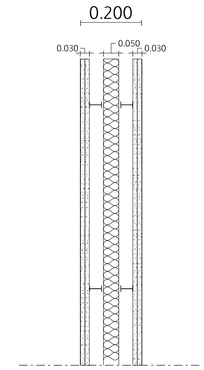
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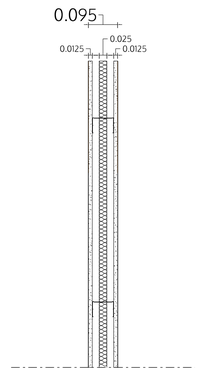
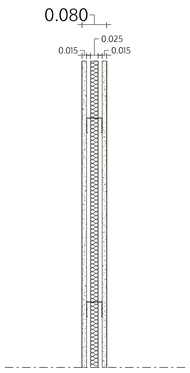
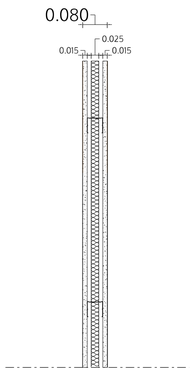
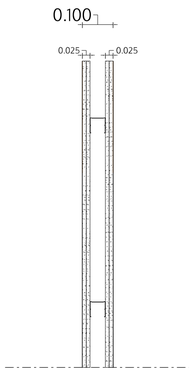
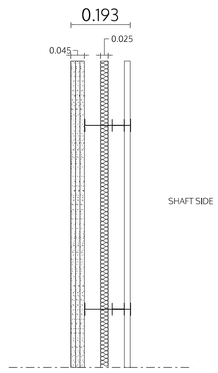
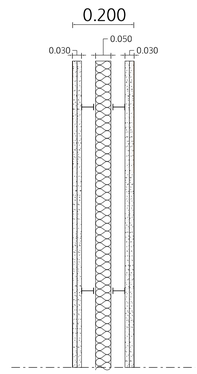
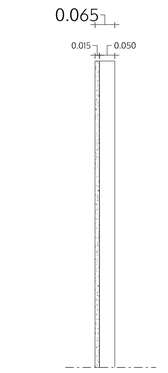
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1:10 @A1

date: 2.11.2026

name: I.Iezzi

no.: SHE_P19k

Wall Type	6C	6D	6F	6E	1A	1C	1D
							
	U-Value 0.30 (house)	U-Value 0.50 (apartments)	U-Value 0.50 (apartments)	U-Value 0.18 U-Value 0.11 (dormer roof)			
DESCRIPTION	**Facade insulation (G.F.,Mezz.)**	**Facade insulation (1st,2nd,3rd)**	**Facade insulation (1st,2nd,3rd)**	**SFS wall/mansard roof (4th,5th)**	**Party wall (G.F., Mezz.)**	**Party wall (1st,2nd,3rd)**	**Party wall (4th,5th)**
BRITISH-GYPSUM-CODE					A216013 (EN)	L216017F (EN)	A216014 (EN)
(www.british-gypsum.com)	- 72.5mm Giproc ThermaLine Plus (60mm Giproc + 12.5mm plasterboard) - Paint Finish	- 48mm Giproc ThermaLine Plus (33mm Giproc + 15mm plasterboard) - Paint Finish	- 48mm Giproc ThermaLine Plus (33mm Giproc + 15mm plasterboard) + 15mm fire board - Paint Finish	-2x12.5mm fire boards(F60) -Vapour Control Layer -150mm Rookwool STEEL FRAME SLAB -32mm trapazoidal metal sheathing panel -breathing membrane -120mm HARDROCK Rigid Thermal Insulation panel with warmfast fixing insitu foam to any cavities -VAPOZINC a Structure underlay -Double Standing Seam Roof	-GypWall Twin Frame Independent Two layers of Gyproc SoundBloc 15mm fixed to outside faces of two Gypframe 60 I 50 'I' Stud frameworks with studs at 600mm centres. 100mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	-GypWall Twin Frame Independent Inner layer of Gyproc SoundBloc F 15mm with an outer layer of Gyproc Habito 12.5mm fixed to outside faces of two Gypframe 60 I 70 'I' Stud frameworks with studs at 600mm centres. 50mm Isover Acoustic Partition Roll (APR 1200) in the cavity. 90 minute EN fire height claim.	-GypWall Twin Frame Independent Two layers of Gyproc SoundBloc 15mm fixed to outside faces of two Gypframe 48 I 50 'I' Stud frameworks with studs at 600mm centres. 50mm Isover Acoustic Partition Roll (APR 1200) in the cavity.
BUILD UP	To be added to the existing external wall	To be added to the existing external wall	To be added to the existing external wall at connecting partywalls - alternative SIDE RISE detail with 6D wall type - to be decided on site				
FIRE RATING			60	60	60	60	60
MAXIMUM HEIGHT					3,30m	3,60m	2,80m
ACOUSTIC RATING (requirement)	min. 48 dB Rw+Ctr (52 dB Rw)	min. 48 dB Rw+Ctr (52 dB Rw)	min. 48 dB Rw+Ctr (52 dB Rw)	min. 48 dB Rw+Ctr (52 dB Rw)	min. 60 dB Rw+Ctr	min. 53 dB Rw+Ctr	min. 55 dB Rw+Ctr
ACOUSTIC RATING					62 dB Rw+Ctr (70 dB Rw)		58 dB Rw+Ctr (66 dB Rw)
NOTES	External wall - Refurb. (Unit 1)	External wall - Refurb. (main building)	External wall - Refurb. (partywall)	External wall - New	Between commercial/residential	Residential - Refurb. (high ceiling)	Residential - New

Wall Type	5A	5B	5B -F30-	3C	2C	3B	5C
							
DESCRIPTION	**Partition (1st,2nd,3rd)**	**Partition (G.F.,Mezz.,4th)**	**Partition (4th)**	**Stair Fire wall (1st,2nd,3rd,4th)**	**Lift shaft wall (4th,5th)**	**Stair Fire wall (4th,5th)**	**Pre-shell partition (G.F. to 5th)**
BRITISH-GYPSUM-CODE	A206045 (EN)	A206034 (EN)	A206034 (EN)	A206067A (EN)	A306033 (A) (EN)	X216011 (EN)	
(www.british-gypsum.com)	-GypWall Single Frame	-GypWall Single Frame	-GypWall Single Frame	-GypWall Single Frame	-GypWall Shaft	-GypWall Twin Frame Independent	- To be confirmed locally
BUILD UP	One layer of Gyproc WallBoard 12.5mm each side of Gypframe 70 S 50 'C' Studs at 600mm centres. 25mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	One layer of Gyproc WallBoard 15mm each side of Gypframe 48 S 50 'C' Studs at 600mm centres. 25mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	One layer of Gyproc WallBoard 15mm each side of Gypframe 48 S 50 'C' Studs at 600mm centres. 25mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	Two layers of Gyproc FireLine 12.5mm each side of Gypframe 48 S 50 'C' Studs at 600mm centres.	Gypframe 146 TI 90 Tabbed 'I' Studs at 600mm centres with Gyproc CoreBoard 19mm between studs, secured by Gypframe G102 Retaining Channel. Three layers of Gyproc FireLine 15mm to non-shaft side and 25mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	Two layers of Gyproc DuraLine 15mm fixed to outside faces of two Gypframe 48 I 50 'I' Stud frameworks with studs at 600mm centres. 50mm Isover Acoustic Partition Roll (APR 1200) in the cavity.	
FIRE RATING			30	120	120	120	
MAXIMUM HEIGHT	3,60m	2,80m	2,80m	3,40m	4,20m	2,80m	
ACOUSTIC RATING (requirement)	min.40 dB Rw	min.40 dB Rw	min.40 dB Rw		min. 55 dB Rw+Ctr (50 dB Rw)	min. 55 dB Rw+Ctr	
ACOUSTIC RATING	42 dB Rw	42 dB Rw	42 dB Rw	42 dB Rw	50 dB Rw	58 dB Rw+Ctr (67 dB Rw)	
NOTES	Flat Internal Partition (high ceiling)	Flat Internal Partition	protected corridor in penthouses	Between hall /stair - hall/AOV1-riser	Between Lift /Lobby - Flats	Between stair-AOV2 /Flats - stair/lift	Used in all bathrooms Refurb./New

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.

IMPORTANT NOTES:

- BLUE LABELS state minimum element requirements
- All external materials are non-combustable!!!
- SFS FRAME design by supplier
- detailing around existing ring beam to be agreed on site
- wall/floor detailing around existing stair and lift core to be agreed on site
- wall detailing around steel columns to be agreed on site, i.e. fire and acoustic performance
- all exposed steel to be protected with intumescent paint (F60/F120)
- all drywalls with deflection heads
- all cavity closer to confirm with SideRise

Suggested buildups from suppliers:
- All buildups to be checked with supplier and approved by BC
- 4th/5th acoustic floor - 24Acoustics 12.6.2026
- Main Roof - BAUDER spec 30.3.2026
- Mezz Roof - BAUDER spec 30.3.2026
- Terrace - BAUDER spec 30.3.2026
- Mansard wall - Rockwool spec 15.7.2026
- Dormer roof - Rockwool spec 15.7.2026
- Zinc roof covering - NetZink, Rheinzink or similar
- All membranes have to be coordinated on site

Notes:

Acoustic consultant to confirm build up at column locations.
Final location of lining to columns to be confirmed once structure is finalised.

Allow for pattressing to the below locations:
1. coat hooks
2. Kitchen high level storage units
3. Bathroom sanitary ware
4. TV locations
5. 600mm either side of apartment entrance door
6. above windows and balcony doors

Allow for 50mm deflection head

ALL COLUMN BOXINGS SHALL BE SIZED TO SUIT THE BASEPLATE DIMENSIONS to be checked on site

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spaceAgent
www.spaceagent.com
London-Heidelberg-Barcelona-Brussels mail@spaceagent.com
spaceAgent Architects Ltd. is a RIBA Chartered Practice
Architects and Designers

project: Conversion to residential
227 Shepherds Bush Road
London W6 7AS

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

title: Wall Types

status: DRAFT GA

scale: 1:20 @A3
1:10 @A1

date: I.Iezzi

name: 2.11.2026

no.: SHE_P23k