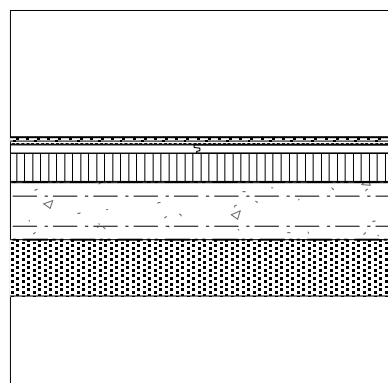
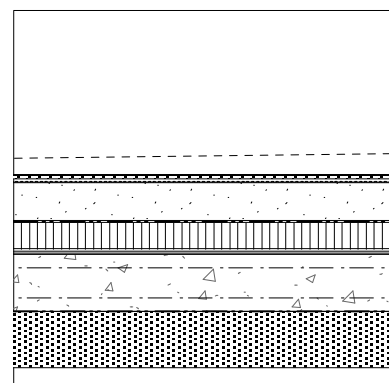


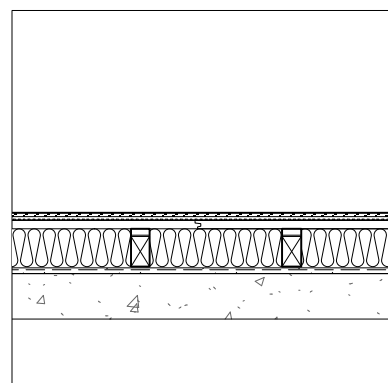
**FLOOR TYPES - CONCRETE SUBFLOOR**



Floor Type FD01 1306\_501



Floor Type FD02 1306\_501



Floor Type FD03 1306\_502

**GENERAL NOTES**

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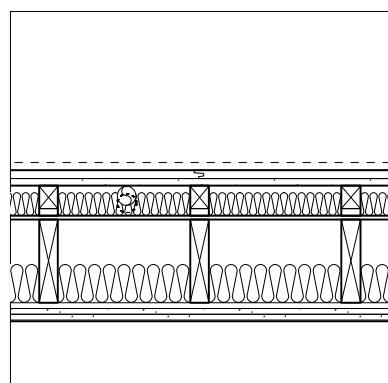
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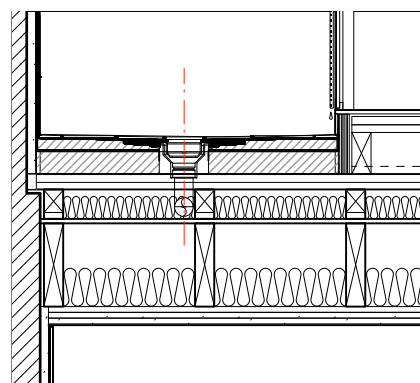
**KEYS**

**FLOOR TYPES - NEW TIMBER SOLID JOISTS**

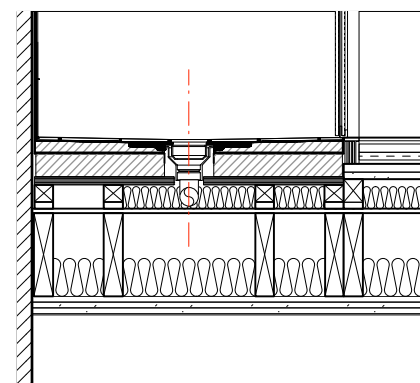


Floor Type FD10 1306\_503

**FLOOR TYPES - TIMBER SOLID JOISTS WITH SHOWER DRAIN**

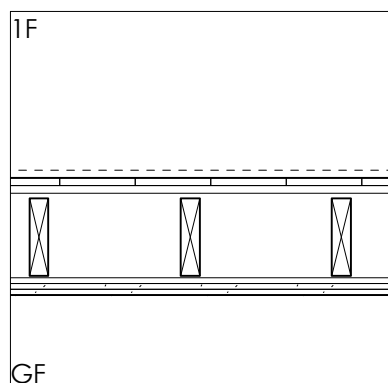


Floor Type FD21 1306\_506

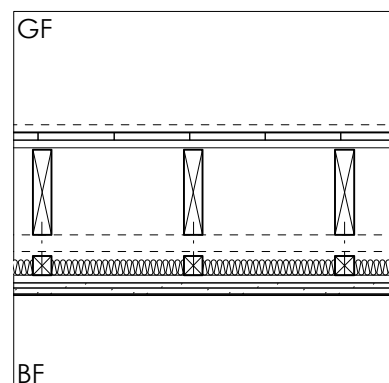


Floor Type FD22 1306\_506

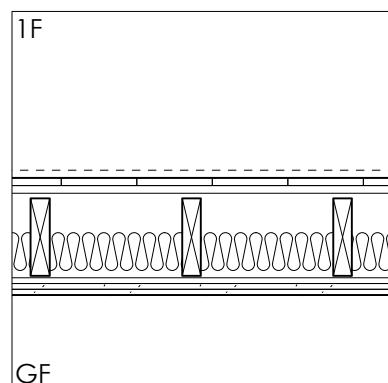
**FLOOR TYPES - EXISTING TIMBER SOLID JOISTS**



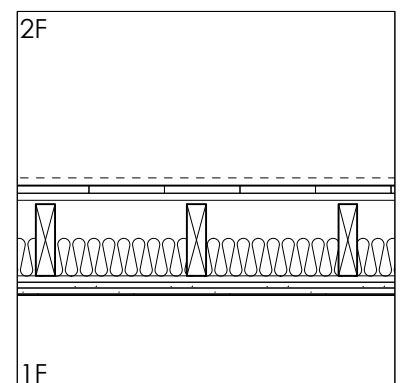
Floor Type FD11 1306\_503



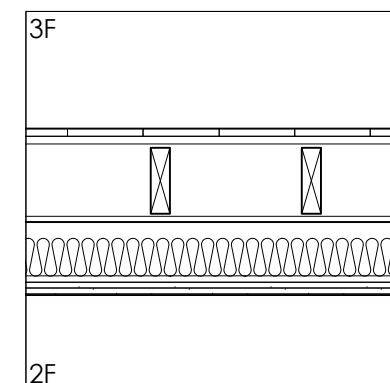
Floor Type FD12 1306\_504



Floor Type FD13 1306\_504



Floor Type FD14 1306\_505



Floor Type FD15 1306\_505

REV: - LBC Condition Discharge Issue DATE: 22.06.16

**DRAWING STATUS: STAGE X**  
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Project:

Client: Amba Holdings Ltd

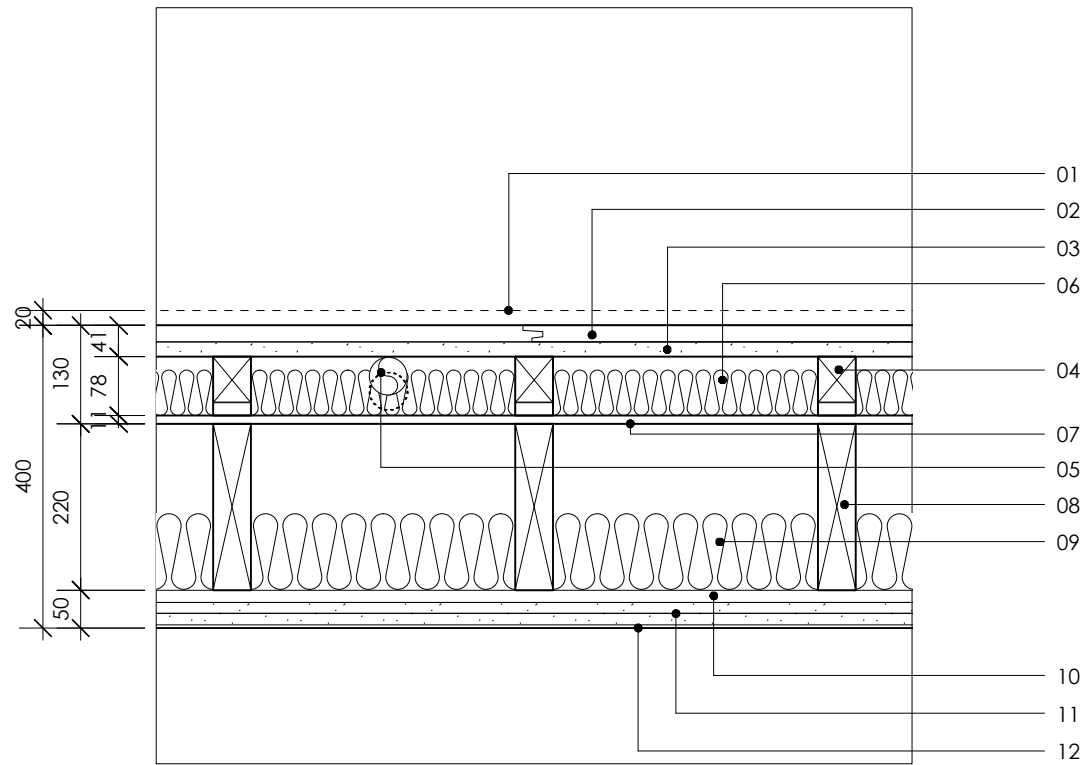
Address: 61 Swinton Street  
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Drawing Title: PROPOSED DETAILS  
FLOOR TYPES SUMMARY

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

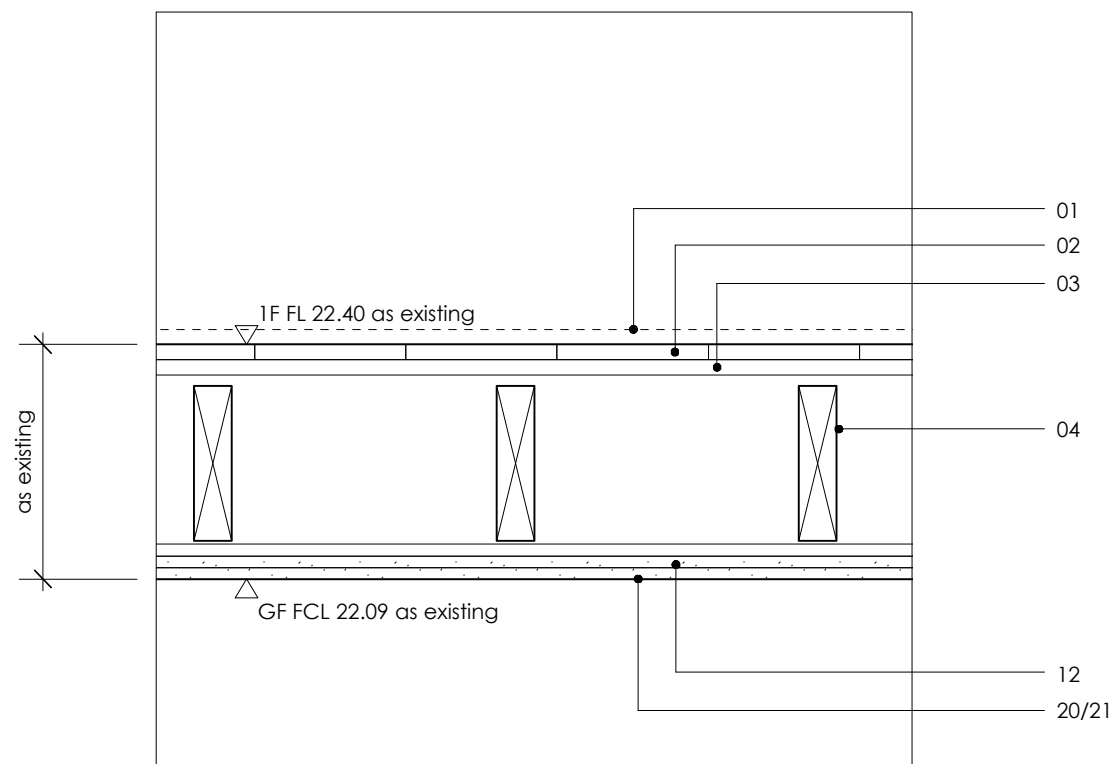
Project No. 1306 Dwg No. 500 Rev. -



1 Floor Type FD10 - new timber solid joists  
Scale 1:10

- 01 Floor Finish Varies - Typically 20mm allowed for carpet with underlay
- 02 22 mm moisture resistant floor grade chipboard T+G joints to be fully bonded
- 03 19 mm gypsum based board nominal 13.5 kg/m<sup>2</sup> - Gyproc or Knauf Drywall Plank
- 04 Robust Detail FFT-1 resilient composite deep battens  
CMS Danskin Acoustics 78mm Reflex Bearer Acoustic Battens or equivalent ([www.cmsdanskin.co.uk](http://www.cmsdanskin.co.uk))
- 05 Services - ensure any services do not bridge the resistant layer
- 06 60mm (min) 10-36kg/m<sup>3</sup> mineral wool quilt laid between battens
- 07 11mm thick (min) wood based board(OSB), density 600 kg/m<sup>2</sup> (min) or Walker Timber perforated deck system
- 08 Joists 220mm (min) solid timber joists at maximum 400mm centres to Structural Engineer's specification
- 09 100mm (min) mineral wool quilt insulation (10-36 kg/m<sup>3</sup>) between joists
- 10 16mm (min) resident bars with Robust Details CT2
- 11 Robust Details CT2  
Two layers of gypsum-based board composed of 15mm (nominal 12.5 kg/m<sup>2</sup>) fixed with 25mm screws and second layer of 15mm (nominal 12.5 kg/m<sup>2</sup>) fixed with 42mm screws
- 12 Plaster skim and paint finish

Note:  
Detail based on Robust Details Edition 3 April 2011 Separating Floor E-FT-2  
All products to be installed in accordance with the manufacturer's instruction.



2 Floor Type FD11 - existing joists, floor and ceiling retained  
Scale 1:10 (1F WEST ROOM FL)

- 01 Floor Finish Varies  
Typically 20mm allowed for carpet with high performance acoustic underlay - HUSH felt underlay or similar
- 02 Existing 2nd layer of floorboard retained and repaired if necessary
- 03 Existing 1st layer of floorboard retained and repaired if necessary
- 04 Existing timber joists retained

- 12 Existing original lath and plaster ceiling to be retained and repaired.

Note: Repair work to existing plaster and timber to be carried out sympathetically with matching traditional materials and methods.

#### FOR THE AREA WITH FIRE PROTECTION REQUIREMENT

- 20 Fire intumescent coating to achieve minimum 60 minutes fire protection  
Envirograf\* Product 105 - EP/CP Fire Protection smooth coating system for upgrading lath-and-plaster ceiling and walls.  
EP/CP in two coats at 8m<sup>2</sup> per litre per coat  
Acrylic emulsion coating (matt) finish
- 21 Existing lath and plaster ceiling  
Surface to be prepared for fire protection coating  
Existing finishes (lining paper and flaking paint etc.) to be completely removed.  
Repair and infill to form a continuous smooth surface with materials to match existing.

Note:  
For further information refer to [www.envirograf.com](http://www.envirograf.com)  
Minimum 60 minutes Fire Protection to be archived.

#### GENERAL NOTES

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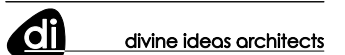
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#### KEYS

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

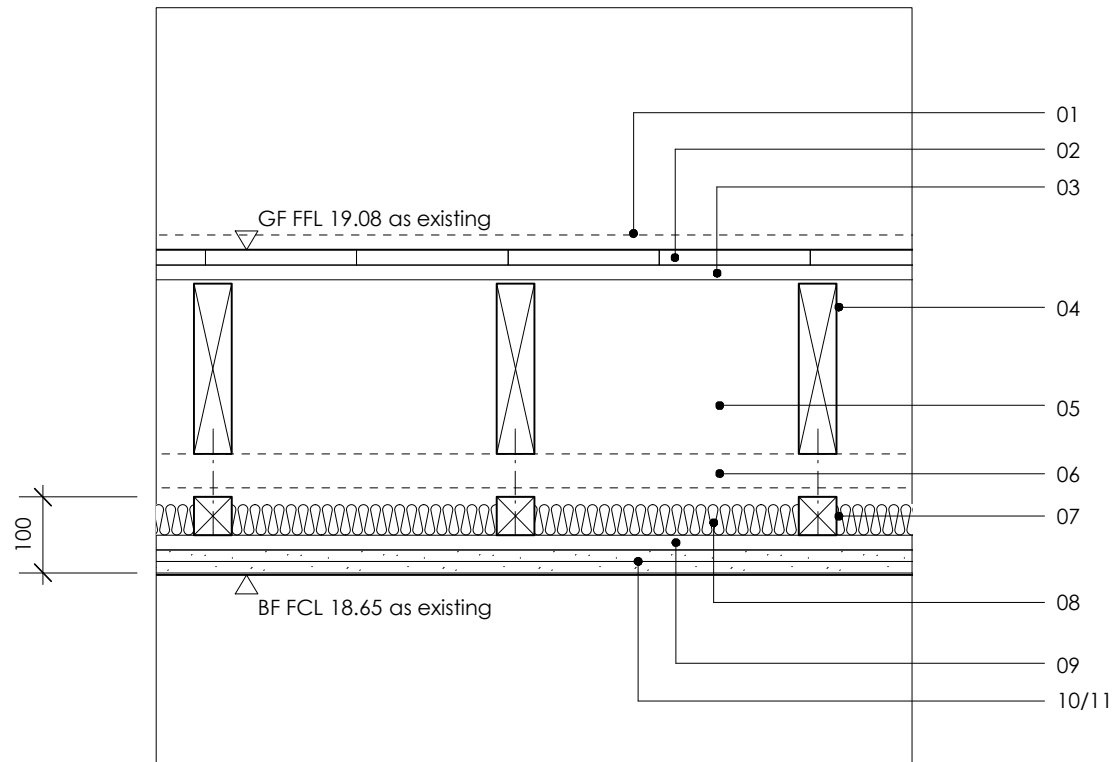
Address: 61 Swinton Street  
LONDON  
WC1X 9NT

Drawing Title: PROPOSED DETAILS  
FLOOR TYPE FD10 & FD11

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 503 Rev. -



1 Floor Type FD12 - existing joists with new suspended ceiling  
Scale 1:10

- 01 Floor Finish Varies  
Typically 20mm allowed for carpet with high performance acoustic underlay - HUSH felt underlay or similar
- 02 Existing 2nd layer of floorboard retained and repaired if necessary
- 03 Existing 1st layer of floorboard retained and repaired if necessary
- 04 Existing timber joists retained  
Structural repair subject to Structural Engineer's survey
- 05 If found any old pugging to be undisturbed

Existing modern false plasterboard ceiling to be removed

- 06 Existing ceiling directly under joists to be surveyed. Lath and plaster ceiling to be retained and repaired.\*
- 07 50 x 50mm timber battens fixed to joists - fixing method TBC
- 08 40mm (min) 10-36kg/m3 mineral wool quilt laid between battens
- 09 16mm (min) resident bars
- 10 Two layers of gypsum-based board\*\* composed of 15mm (nominal 12.5 kg/m2) fixed with 25mm screws and second layer of 15mm (nominal 12.5 kg/m2) fixed with 42mm screws
- 11 Plaster skim and paint finish

Note:

- \* Repair work to existing plaster and timber to be carried out sympathetically with matching traditional materials and methods.
- \*\* Minimum 60 minutes Fire Protection to be archived.

## GENERAL NOTES

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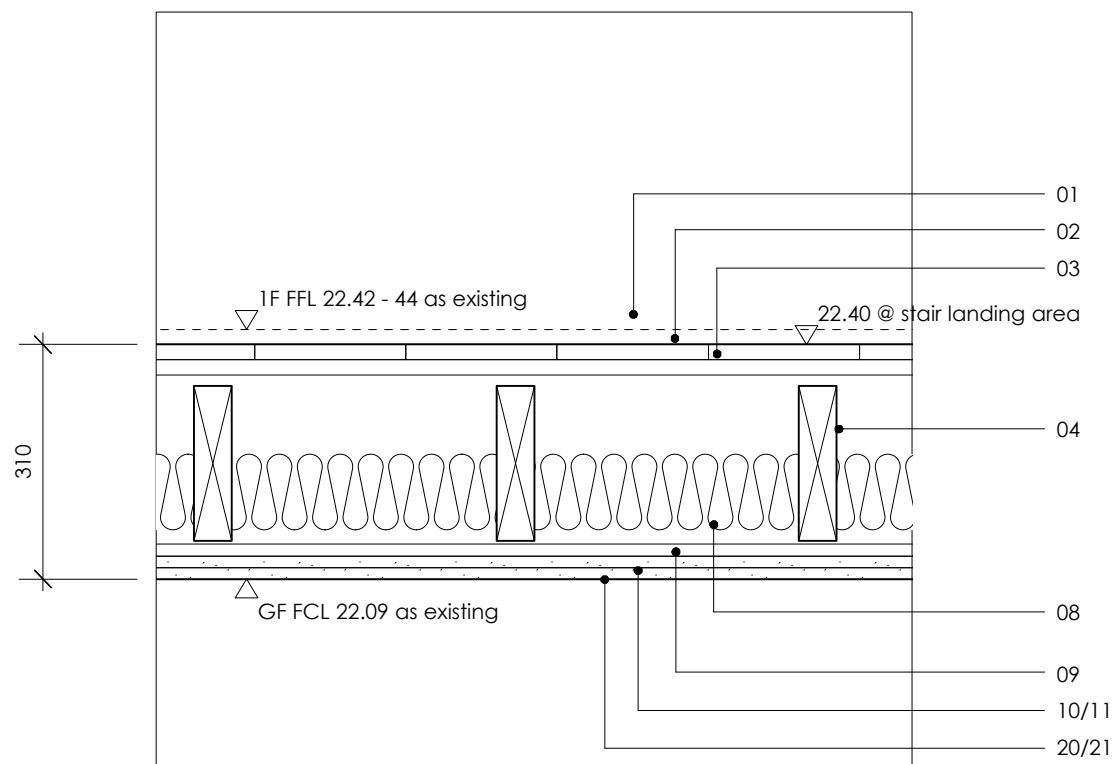
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## KEYS



2 Floor Type FD13 - existing joists with new ceiling 1F EAST ROOM  
Scale 1:10

- 01 Floor Finish Varies  
Typically 20mm allowed for carpet with high performance acoustic underlay - HUSH felt underlay or similar
- 02 Existing 2nd layer of floorboard retained and repaired if necessary
- 03 Existing 1st layer of floorboard retained and repaired if necessary
- 04 Existing timber joists retained  
Refer to Structural Engineer's Information for reinforcement  
Existing plain plaster ceiling to be opened up where joists reinforcement is required.

08 100mm (min) Flexible Wood Fibre Insulation Batts between joists

09 new timber lath

10 picking-up coat of lime putty and sand or earth mortars pushed through lath to form keys 5-15mm (1/4"-5/8") thick  
2nd (floating) coat one part lime putty to three parts sand to thickness of 10-15mm (3/8" - 5/8")

11 Finishing coat - one part lime putty to one part fine sand or two parts lime putty to three parts fine sand to thickness of 2-5mm (1/16" 0 3/16")

Note: Repair work to existing plaster and timber to be carried out sympathetically with matching traditional materials and methods.

FOR THE AREA WITH FIRE PROTECTION REQUIREMENT

20 Fire intumescent coating to achieve minimum 60 minutes fire protection  
Envirograf\* Product 105 - EP/CP Fire Protection smooth coating system for upgrading lath-and-plaster ceiling and walls.

EP/CP in two coats at 8m2 per litre per coat  
Acrylic emulsion coating (matt) finish

21 Existing lath and plaster ceiling  
Surface to be prepared for fire protection coating  
Existing finishes (lining paper and flaking paint etc.) to be completely removed.  
Repair and infill to form a continuous smooth surface with materials to match existing.

Note:

- \* For further information refer to [www.envirograf.com](http://www.envirograf.com)  
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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

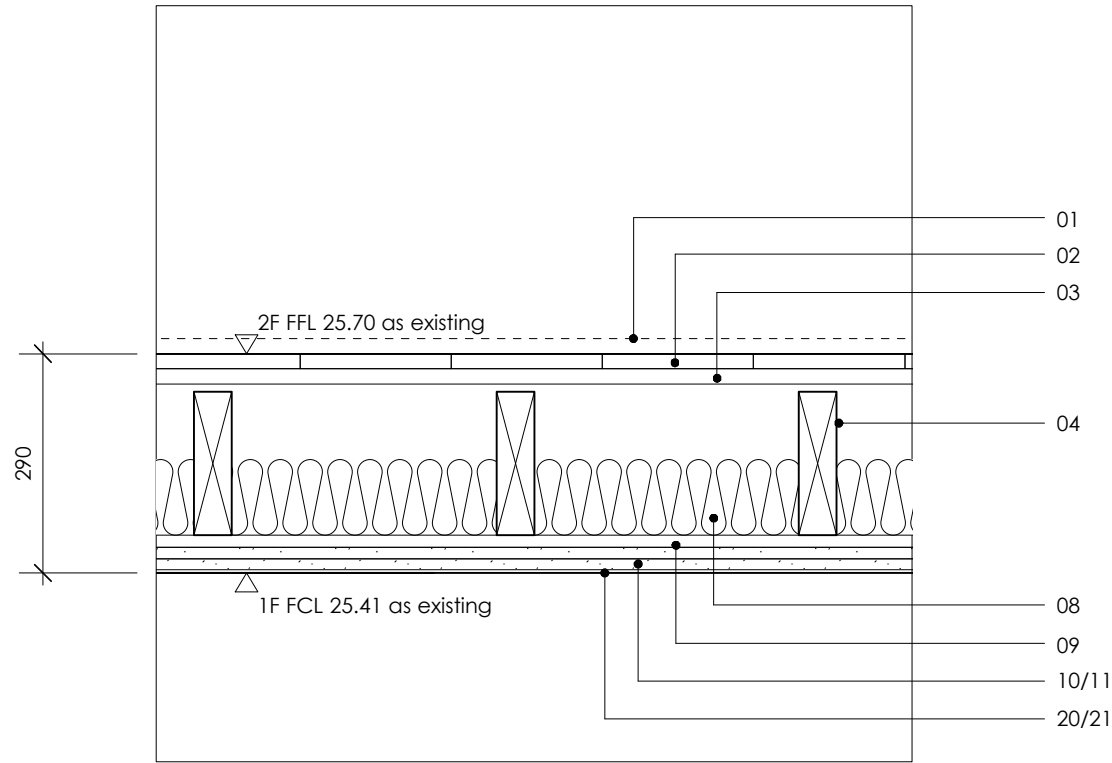
Address: 61 Swinton Street  
LONDON  
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Drawing Title: PROPOSED DETAILS  
FLOOR TYPE FD12 & FD13

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 504 Rev. -



1 Floor Type FD14 - existing joists with existing floor 2F  
Scale 1:10

- 01 Floor Finish Varies  
Typically 20mm allowed for carpet with high performance acoustic underlay - HUSH felt underlay or similar
- 02 Existing 2nd layer of floorboard retained and repaired if necessary
- 03 Existing 1st layer of floorboard retained and repaired if necessary
- 04 Existing timber joists retained  
Refer to Structural Engineer's Information for reinforcement  
Existing plain plaster ceiling to be opened up where joists reinforcement is required.
- 08 100mm (min) Flexible Wood Fibre Insulation Batts between joists
- 09 new timber lath
- 10 picking-up coat of lime putty and sand or earth mortars pushed through lath to form keys 5-15mm (1/4"-5/8") thick  
2nd (floating) coat one part lime putty to three parts sand to thickness of 10-15mm (3/8" - 5/8")
- 11 Finishing coat - one part lime putty to one part fine sand or two parts lime putty to three parts fine sand to thickness of 2-5mm (1/16" 0 3/16")

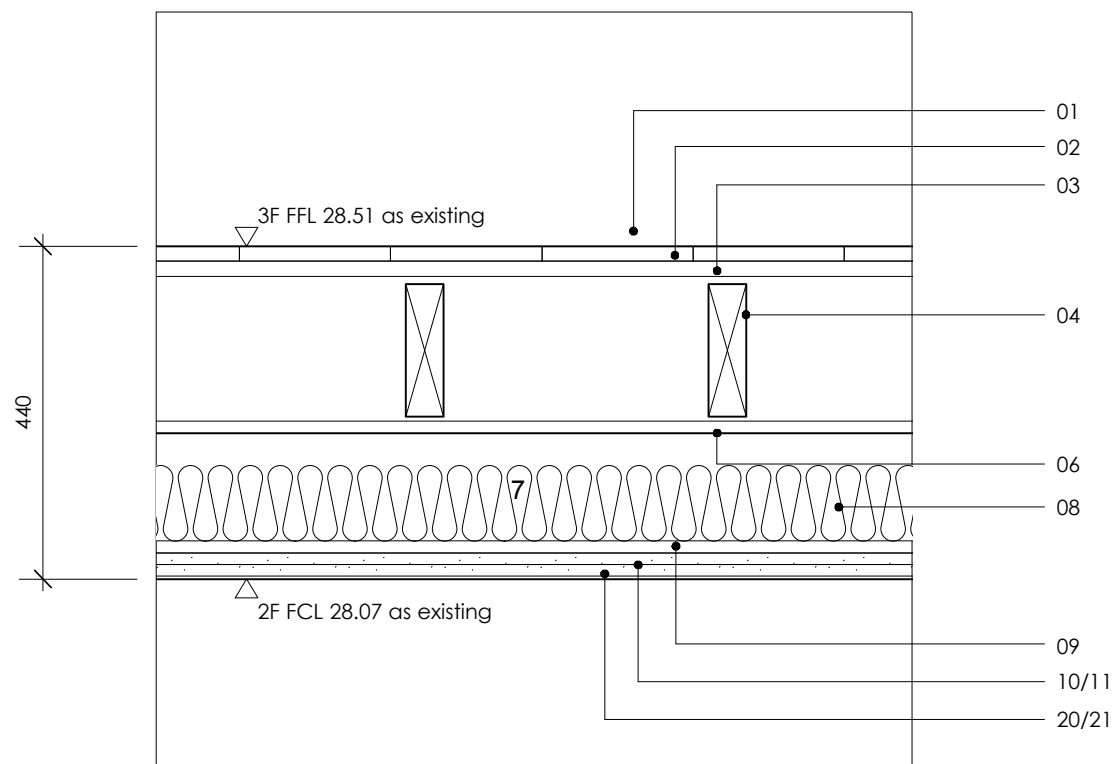
Note: Repair work to existing plaster and timber to be carried out sympathetically with matching traditional materials and methods.

FOR THE AREA WITH 60 MINS FIRE PROTECTION REQUIREMENT

- 20 Fire intumescent coating to achieve minimum 60 minutes fire protection  
Envirograf\* Product 105 - EP/CP Fire Protection smooth coating system for upgrading lath-and-plaster ceiling and walls.  
EP/CP in two coats at 8m2 per litre per coat  
Acrylic emulsion coating (matt) finish
- 21 Existing lath and plaster ceiling  
Surface to be prepared for fire protection coating  
Existing finishes (lining paper and flaking paint etc.) to be completely removed.  
Repair and infill to form a continuous smooth surface with materials to match existing.

Note:  
\* For further information refer to [www.envirograf.com](http://www.envirograf.com)  
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2 Floor Type FD15 - existing joists with new floor 3F  
Scale 1:10

- 01 Floor Finish Varies  
Typically 20mm allowed for carpet with high performance acoustic underlay - HUSH felt underlay or similar
- 02 Existing plywood boards removed. New 2nd layer of timber floorboard to be reinstated to match existing
- 03 Existing 1st layer of floorboard retained and repaired if necessary
- 04 Existing timber joists retained  
Refer to Structural Engineer's Information for reinforcement  
Existing plain plaster ceiling to be opened up where joists reinforcement is required.
- 06 Existing ceiling directly under joists to be surveyed.
- 07 Unknown
- 08 100mm (min) Flexible Wood Fibre Insulation
- 09 new timber lath
- 10 picking-up coat of lime putty and sand or earth mortars pushed through lath to form keys 5-15mm (1/4"-5/8") thick  
2nd (floating) coat one part lime putty to three parts sand to thickness of 10-15mm (3/8" - 5/8")
- 11 Finishing coat - one part lime putty to one part fine sand or two parts lime putty to three parts fine sand to thickness of 2-5mm (1/16" 0 3/16")

Note: Repair work to existing plaster and timber to be carried out sympathetically with matching traditional materials and methods.

FOR THE AREA WITH 60 MINS FIRE PROTECTION REQUIREMENT

- 20 Fire intumescent coating to achieve minimum 60 minutes fire protection  
Envirograf\* Product 105 - EP/CP Fire Protection smooth coating system for upgrading lath-and-plaster ceiling and walls.  
EP/CP in two coats at 8m2 per litre per coat  
Acrylic emulsion coating (matt) finish
- 21 Existing lath and plaster ceiling  
Surface to be prepared for fire protection coating  
Existing finishes (lining paper and flaking paint etc.) to be completely removed.  
Repair and infill to form a continuous smooth surface with materials to match existing.

Note:  
\* For further information refer to [www.envirograf.com](http://www.envirograf.com)  
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Client: Amba Holdings Ltd

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WC1X 9NT

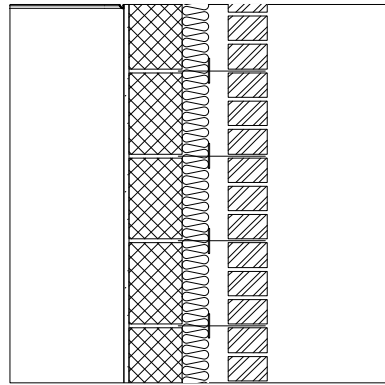
Drawing Title: PROPOSED DETAILS  
FLOOR TYPE FD14 & FD15

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

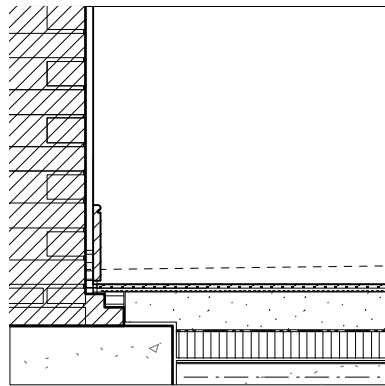
Project No. 1306 Dwg No. 505 Rev. -

**WALL TYPE - NEW CAVITY WALL**

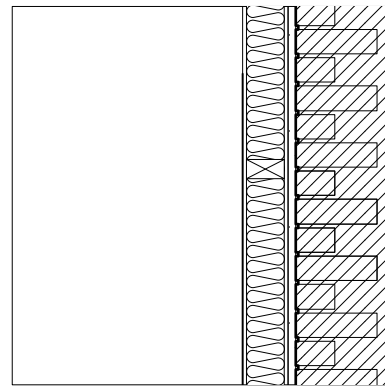


Wall Type WD01 1306\_521

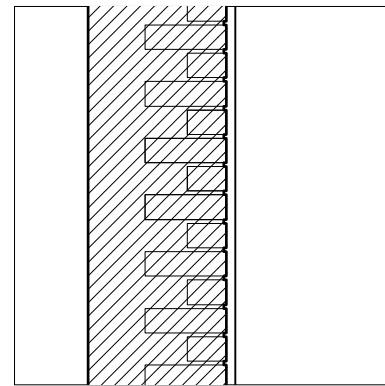
**WALL TYPES - EXISTING SOLID MASONRY WALL**



Wall Type WD02 1306\_522  
Basement Floor

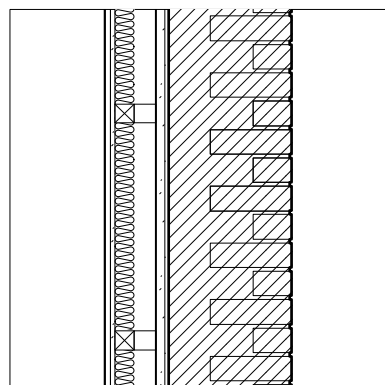


Wall Type WD03 1306\_523

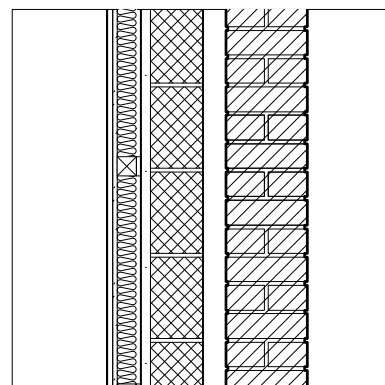


Wall Type WD04 1306\_523

**WALL TYPE - EXISTING SOLID MASONRY WALL**



Wall Type WD05 1306\_524  
Rear and Party wall



Wall Type WD06 1306\_524  
Rear wall infill

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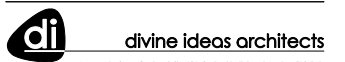
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Project:

Client: Amba Holdings Ltd

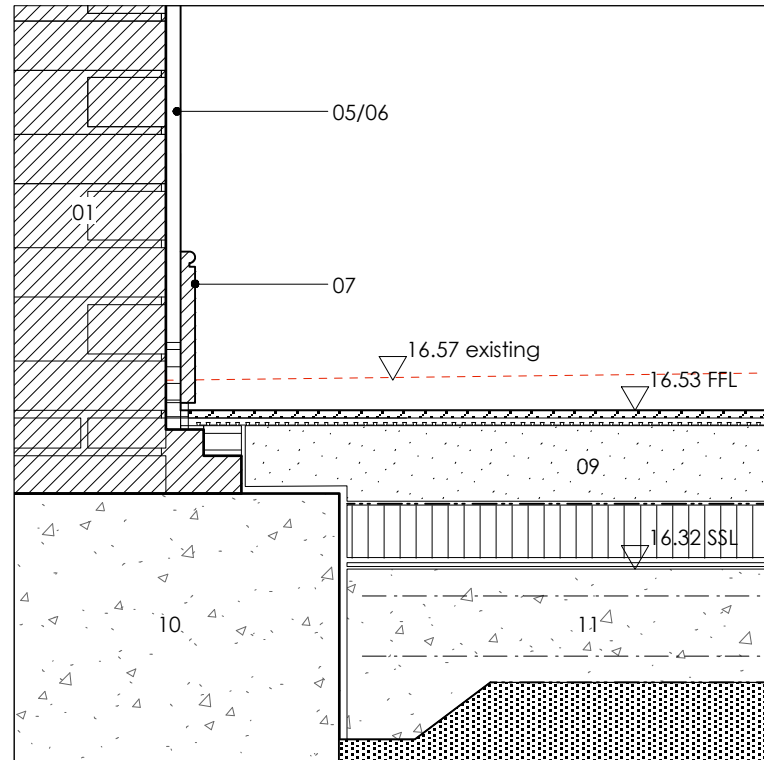
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Drawing Title: PROPOSED DETAILS  
WALL TYPES SUMMARY

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 520 Rev. -



1 Wall Type WD02 - Existing Wall (Front)  
Scale 1:10

#### WALL TYPE WD02 - BASEMENT FLOOR EXISTING SOLID BRICKWORK FRONT AND SIDE WALLS - NOT BELOW GROUND

- 01 Existing solid brickwork wall
- 05 Existing plaster retained
- 06 New plaster where repair or replacement plaster is necessary
- 07 Skirting board with silicon seal at floor joint
- 09 See Floor Type 01
- 10 Existing wall footing / foundation shown indicatively
- 11 New concrete RC slab detail to Structural Engineer's specification
- 12 Ground level of adjoining property unknown

Note:  
Existing Thermal Element Improved U-value = 0.25 W/m<sup>2</sup>K (minimum)

#### GENERAL NOTES

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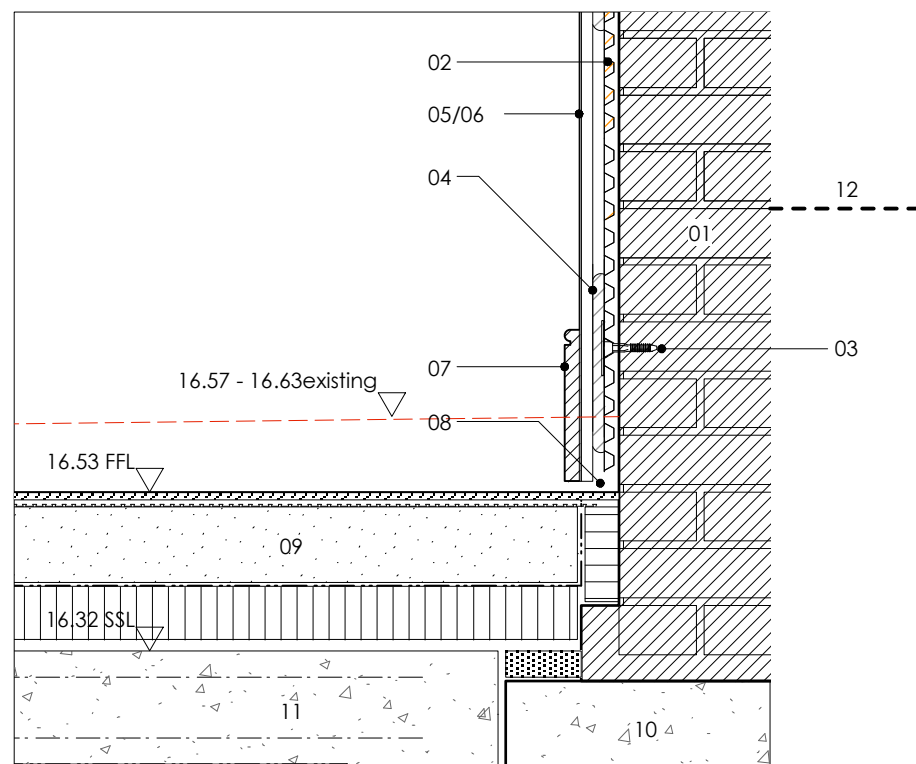
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#### KEYS



1 Wall Type WD02A - Existing Wall (Rear)  
Scale 1:10

#### WALL TYPE WD02A - BASEMENT FLOOR EXISTING SOLID BRICKWORK REAR WALL - PARTIALLY BELOW GROUND

- 01 Existing solid brickwork
- 02 Cavity membrane water proofing - Delta PT installed according to manufacturer's specification
- 03 Delta PT Plug
- 04 Plaster dabs cavity
- 05 15mm plaster board (Gyproc Sound Bloc MR or equivalent) board joints sealed as VCL + Air Leakage Barrier
- 06 3mm Plaster, lightweight skim
- 07 Skirting board with silicon seal at floor joint
- 08 15mm aeration slots for cavity drainage at top and bottom
- 09 See Floor Type 01
- 10 Existing wall footing / foundation shown indicatively
- 11 New concrete RC slab detail to Structural Engineer's specification
- 12 Ground level of adjoining property unknown

Note:  
Existing Thermal Element Improved U-value = 0.25 W/m<sup>2</sup>K (minimum)

REV: - LBC Condition Discharge Issue DATE: 22.06.16

DRAWING STATUS: STAGE X

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

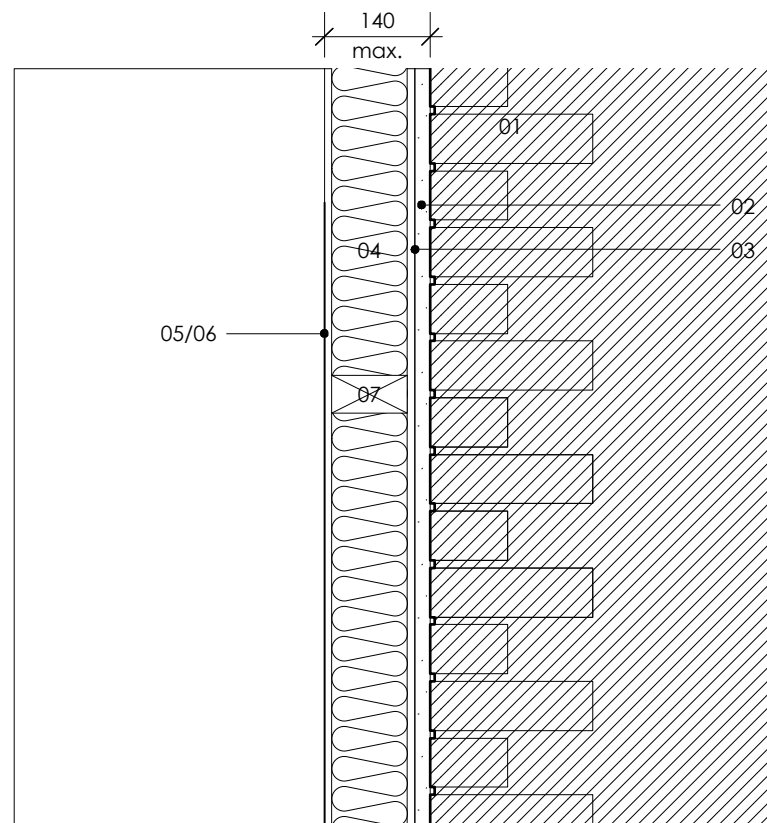
Address: 61 Swinton Street  
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Drawing Title: PROPOSED DETAILS  
WALL TYPE WD02

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 522 Rev. -



#### WALL TYPE WD03 - GROUND FLOOR EXISTING SOLID BRICKWORK WALL (EXISTING REAR EXTENSION)

- 01 Existing brick wall existing finish removed / prepared to receive new plaster
- 02 Minimum 20mm hydraulic lime plaster
- 03 Adhesive 10mm combed coat
- 04 100 mm Flexible Wood Fibre Insulation Batts between timber battens - Pavaflex or equivalent  
Insulation depth to be adjusted depending on existing uneven wall surface
- 05 Plaster - 6mm meshed base coat and 3mm pre-mixed top coat plaster (Ty-Mawr system)
- 06 Vapour permeable paint finish
- 07 Timber batten fixed to existing wall with thermally broken fixings

#### Note:

Internal wall insulation applied to existing external walls where possible.  
Refer to Floor Type 03 for floor detail

#### GENERAL NOTES

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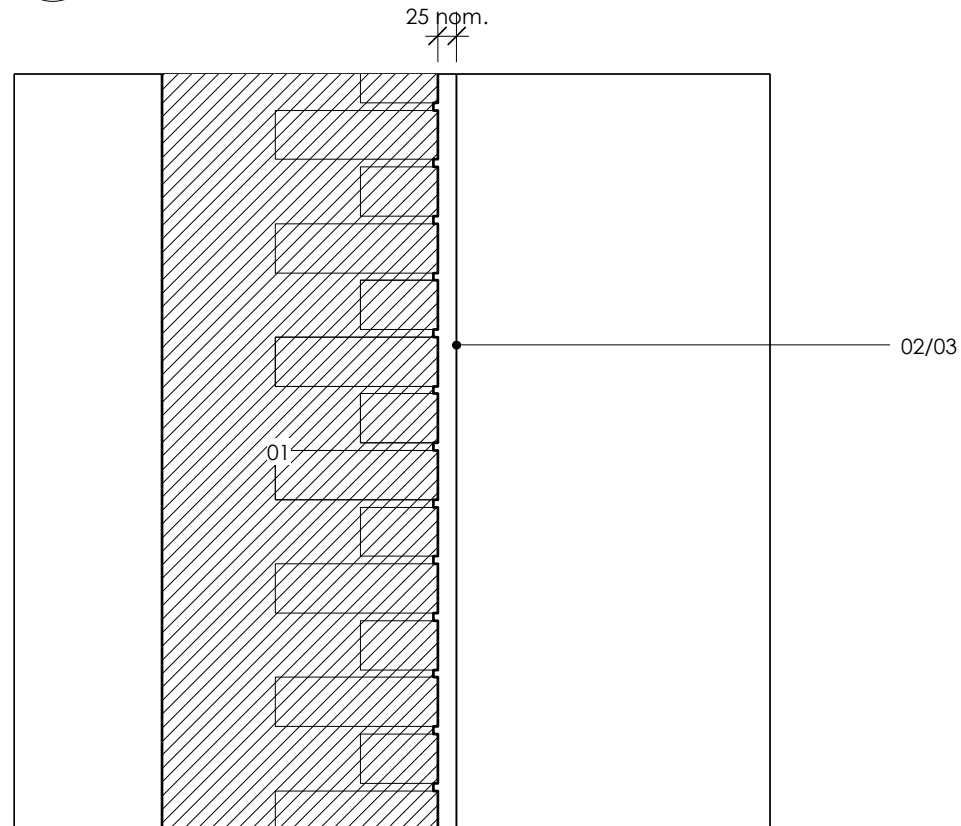
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#### KEYS

1 Wall Type WD03 - Existing Wall (Existing Rear Extension)  
Scale 1:10



#### WALL TYPE WD04 - EXISTING SOLID BRICKWORK WALL

- 01 Existing solid brickwork wall  
Repair with lime mortar and part replacement brick to match existing
- 02 Existing lime plaster retained
- 03 New lime base plaster where repair or replacement plaster is necessary;

1. Lime base coat plaster  
1st coat: Scratch Coat 6-9mm diamond scratched  
2nd coat: Float Coat 6-9mm
2. Lime base top coat plaster  
3rd coat: Finish Coat approx. 1.5mm

2 Wall Type WD04 - Existing Wall Front  
Scale 1:10

REV: - LBC Condition Discharge Issue DATE: 22.06.16

DRAWING STATUS: STAGE X

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

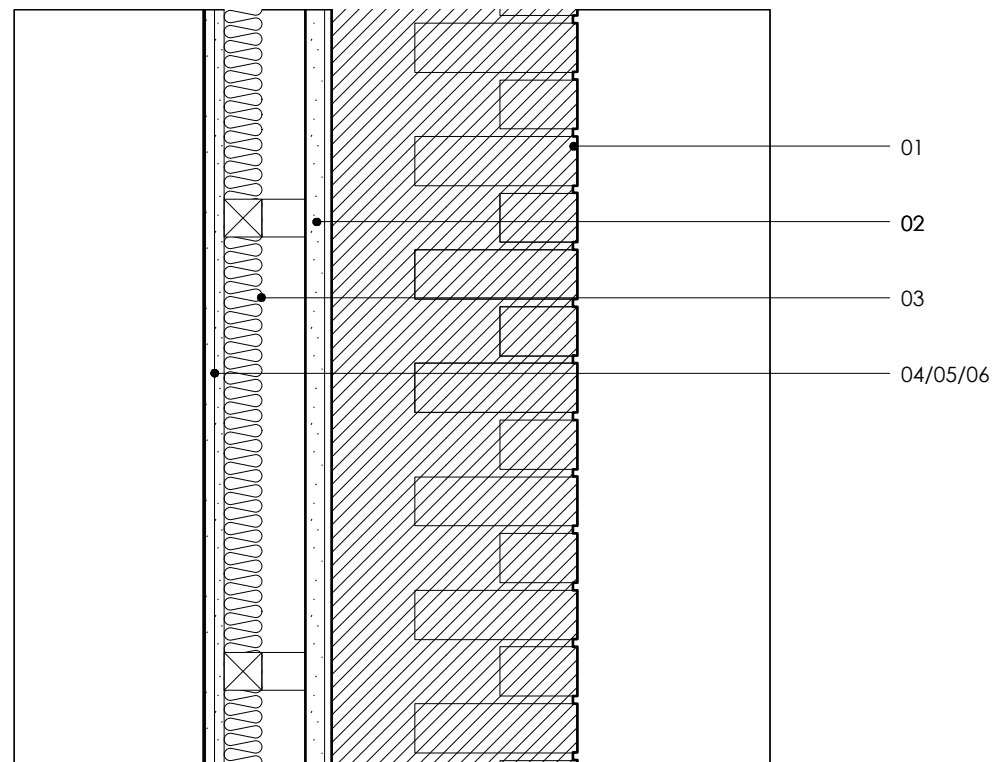
Address: 61 Swinton Street  
LONDON  
WC1X 9NT

Drawing Title: PROPOSED DETAILS  
WALL TYPE WD03 & WD04

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 523 Rev. -



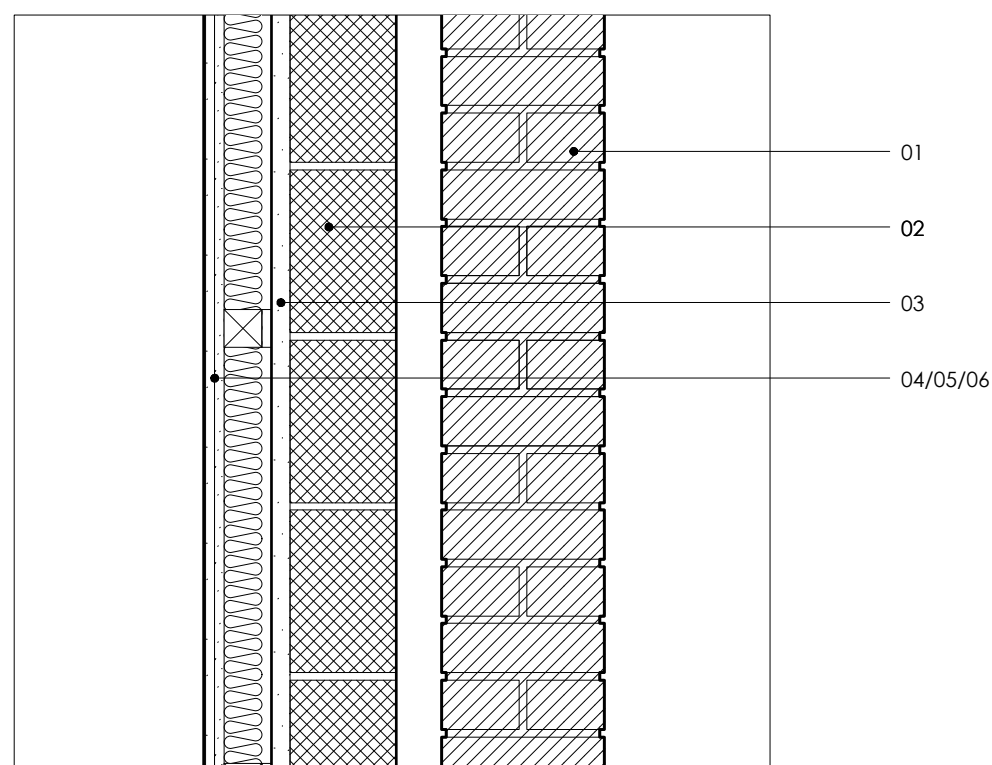
#### WALL TYPE WD05 - EXISTING REAR WALL and PARTY WALL

- 01 Existing solid brickwork wall  
Repair with lime mortar and part replacement brick to match existing  
Brickwork to be left exposed
- 02 Existing lime plaster retained
- 03 New lime base plaster where repair or replacement plaster is necessary;
- 04 Minimum 35mm cavity with 25mm acoustic insulation (Isover APR1200 or equivalent) between timber joists
- 05 Wall lining 2 x 12.5mm acoustic plasterboard (Gyproc SoundBloc)
- 06 3mm plaster skim finish

Alternatively, where there is no space available for insulation:

- 01 Same as above
- 02 Same as above
- 03 Same as above
- 04 10mm cavity with dot & dab
- 05 1 layer of 15mm acoustic plasterboard (Gyproc Sound Bloc)
- 06 3mm plaster skim finish

1 Wall Type WD05 - Existing Rear Wall & Party Wall (New Extension)  
Scale 1:10



#### WALL TYPE WD06 - EXISTING REAR WALL

- 01 New solid brickwork wall infill to match existing wall  
Brickwork to be left exposed
- 02 New Blockwork or brickwork infill
- 03 New lime base plaster to match existing
- 04 Minimum 35mm cavity with 25mm acoustic insulation (Isover APR1200 or equivalent) between timber joists
- 05 Wall lining 2 x 12.5mm acoustic plasterboard (Gyproc SoundBloc)
- 06 3mm plaster skim finish

Alternatively, where there is no space available for insulation:

- 01 Same as above
- 02 Same as above
- 03 Same as above
- 04 10mm cavity with dot & dab
- 05 1 layer of 15mm acoustic plasterboard (Gyproc Sound Bloc)
- 06 3mm plaster skim finish

2 Wall Type WD06 - Existing Rear Wall  
Scale 1:10

#### GENERAL NOTES

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#### KEYS

REV: - LBC Condition Discharge Issue DATE: 22.06.16

DRAWING STATUS: **STAGE X**

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

Address: 61 Swinton Street  
LONDON  
WC1X 9NT

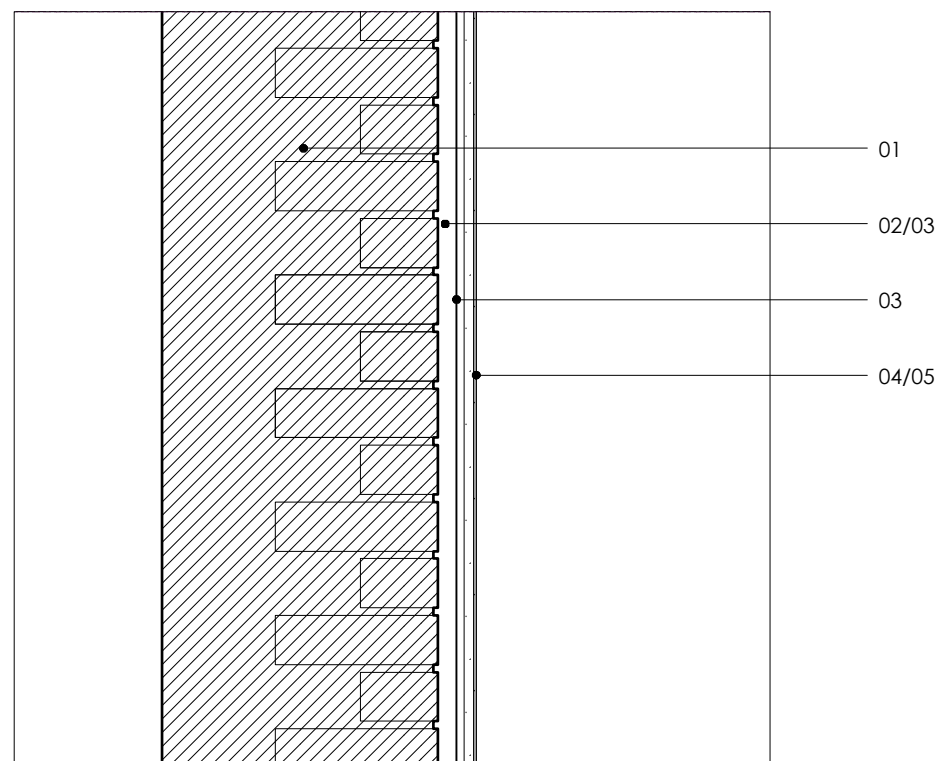
Drawing Title: PROPOSED DETAILS  
WALL TYPE WD05 & WD06

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 524 Rev. -





**WALL TYPE WD07 - EXISTING SOLID BRICKWORK WALL PARTY WALL  
WITH ACOUSTIC IMPROVEMENT**

01 - 03 Refer to **WALL TYPE WD04**

04 10mm cavity dot & dab  
05 13mm plasterboard staggered joints  
06 3mm plaster light skim and paint finish  
07 Silicon seal to all floor and ceiling joints

Note:

**Detail in case of necessary improvement on acoustic separation**  
Detail based on Robust Details Edition 3 April 2011 E-WM-9

**GENERAL NOTES**

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**KEYS**

1 Wall Type 07 - Existing Party Wall (Existing Front Building)  
Scale 1:10

REV: - LBC Condition Discharge Issue DATE: 22.06.16

**DRAWING STATUS: STAGE X**

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

Address: 61 Swinton Street  
LONDON  
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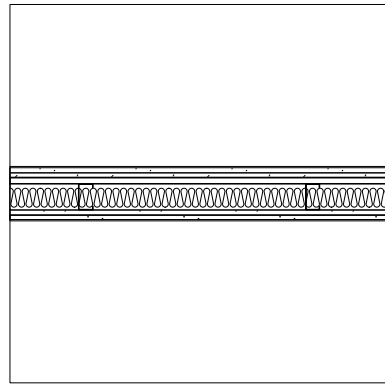
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WALL TYPE WD07

Date: 01.01.2016 Scale: 1:10 @ A3

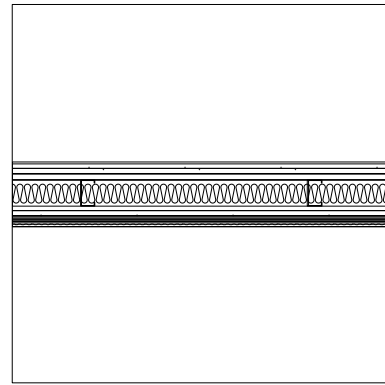
Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 525 Rev. -

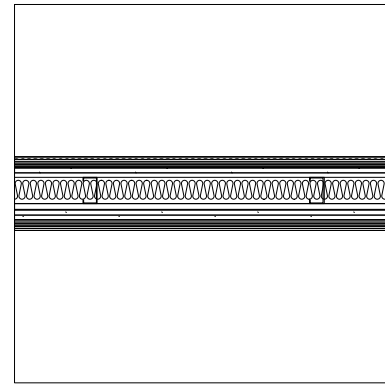
**WALL TYPE - NEW INTERNAL PARTITION WALL**



Wall Type WD11 1306\_531

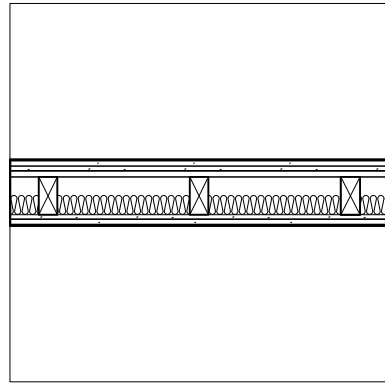


Wall Type WD12 1306\_531

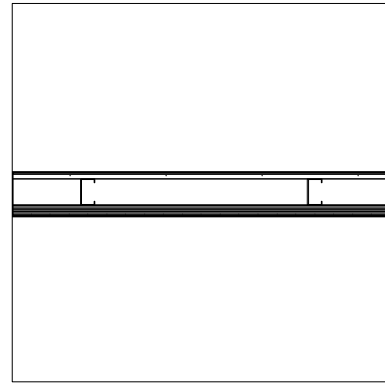


Wall Type WD13 1306\_531

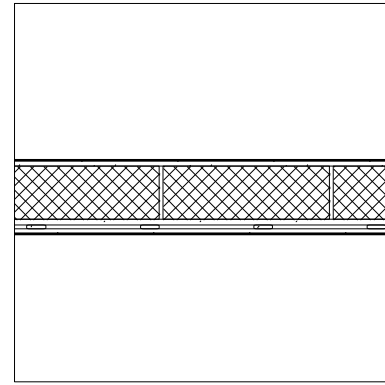
**WALL TYPE - NEW INTERNAL PARTITION WALL**



Wall Type WD14 1306\_532

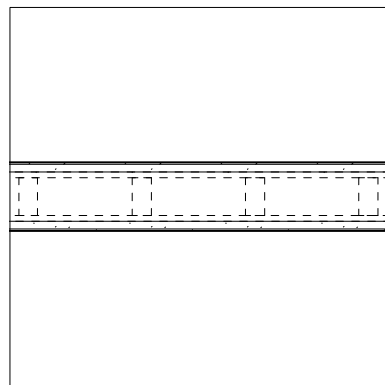


Wall Type WD15 1306\_532

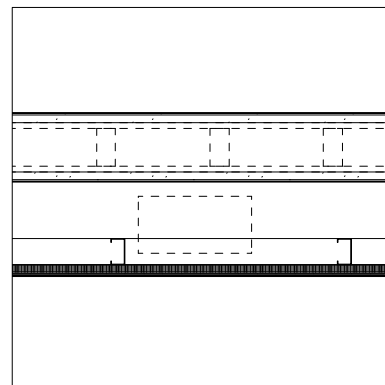


Wall Type WD16 1306\_532

**WALL TYPE - EXISTING INTERNAL PARTITION WALL**



Wall Type WD21 1306\_533



Wall Type WD22 1306\_533

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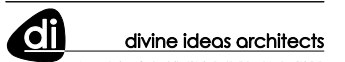
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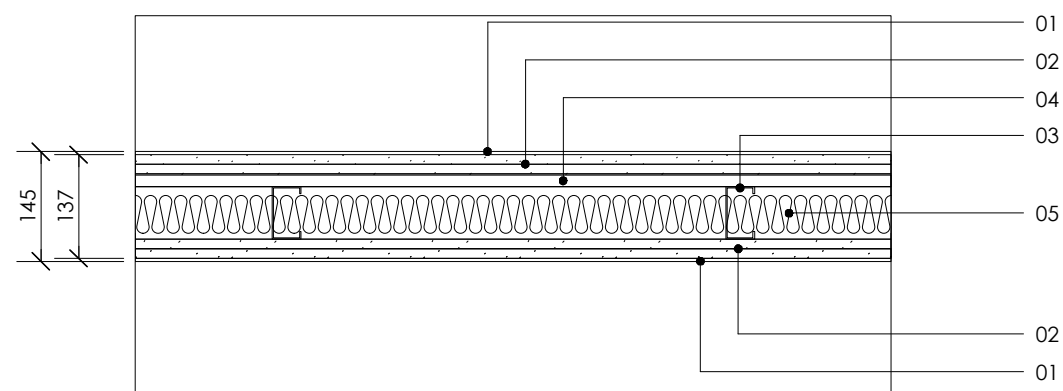
Project:

Client: Amba Holdings Ltd

Address: 61 Swinton Street  
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Drawing Title: PROPOSED DETAILS  
INTERNAL WALL TYPES SUMMARY

Date:	01.01.2016	Scale:	1:10 @ A3
Drawn By:	RY	Checked By:	DC
Project No.	1306	Dwg No.	530
		Rev.	-

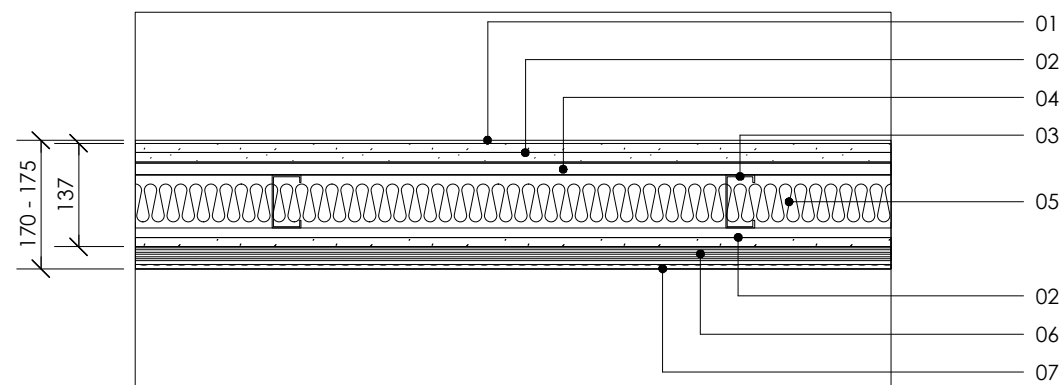


1 Wall Type 11 - Typical Metal Stud Wall  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL  
Gypwall QUIET SF 70mm Gypframe 'C' Studs Solutions to satisfy the requirements of BS476: Part 22: 1987

- 01 Plaster skim and paint finish
- 02 2 layers of Gypwall SoundBloc 12.5mm or equivalent
- 03 70mm Gypframe 'C' studs at 600mm centres
- 04 Gypframe RB1 resilient bar or equivalent at 600mm centres to one side
- 05 50mm Isover APR1200 or equivalent in cavity

Sound insulation  $R_w$  ( $R_w+C_{tr}$ ) dB = 61 (53)  
60 minutes fire resistance  
Partition nominal thickness = 145mm (137mm + plaster skim both sides)

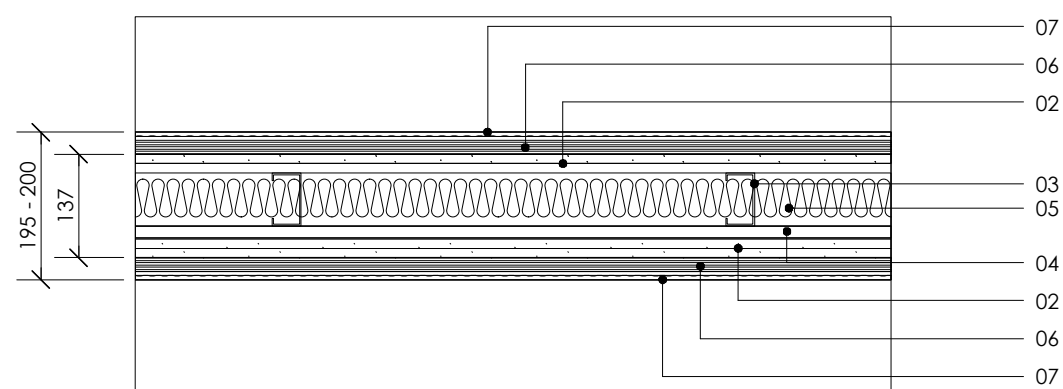


2 Wall Type 12 - Wall with Shower Room One Side  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - SHOWER ROOM ONE SIDE  
Gypwall QUIET SF 70mm Gypframe 'C' Studs Solutions to satisfy the requirements of BS476: Part 22: 1987

- 01 Plaster skim and paint finish
- 02 2 layers of Gypwall SoundBloc 12.5mm or equivalent
- 03 70mm Gypframe 'C' studs at 600mm centres
- 04 Gypframe RB1 resilient bar or equivalent at 600mm centres to one side
- 05 50mm Isover APR1200 or equivalent in cavity
- 06 18mm WPB Plywood + membrane waterproofing (eg. Schulter-KERDI) or 18mm WPB Plywood + liquid waterproofing (eg. BAL WP1 waterproofing system)
- 07 Porcelain or ceramic tile covering on thin mortar bed

Sound insulation  $R_w$  ( $R_w+C_{tr}$ ) dB = 61 (53)  
60 minutes fire resistance  
Partition nominal thickness = 170 - 175 mm depending on tile thickness



3 Wall Type 13 - Wall with Shower Room Both Sides  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - SHOWER ROOM BOTH SIDES  
Gypwall QUIET SF 70mm Gypframe 'C' Studs Solutions to satisfy the requirements of BS476: Part 22: 1987

See notes above

Sound insulation  $R_w$  ( $R_w+C_{tr}$ ) dB = 61 (53)  
60 minutes fire resistance  
Partition nominal thickness = 195 - 200 mm depending on tile thickness

## GENERAL NOTES

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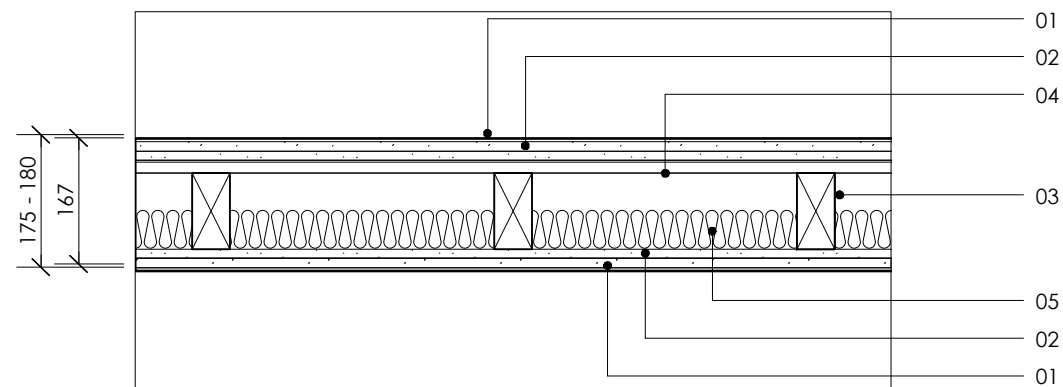
Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

Address: 61 Swinton Street  
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Drawing Title: PROPOSED DETAILS  
WALL TYPE WD11, WD12, WD13

Date:	01.01.2016	Scale:	1:10 @ A3
Drawn By:	RY	Checked By:	DC
Project No.	1306	Dwg No.	531
		Rev.	-

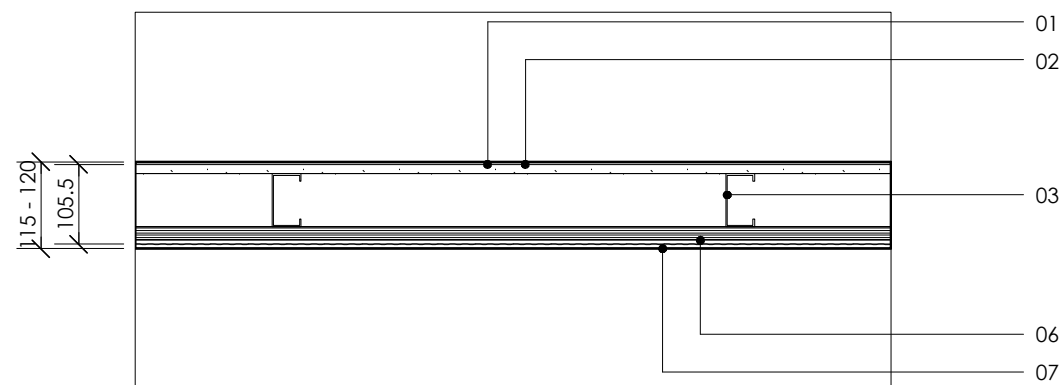


1 Wall Type 14 - Structural Timber Stud Wall  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL with STRUCTURAL TIMBER STUDS GF

- 01 Plaster skim and paint finish
- 02 2 layers of Gypwall SoundBloc 12.5mm or equivalent
- 03 100 x 50 Structural Timber Stud at 400mm centres - Refer to S.E. Drawing & Specification
- 04 Gypframe RB1 resilient bar or equivalent at 400mm centres to one side
- 05 50mm Isover APR1200 or equivalent in cavity

Sound insulation  $R_w$  ( $R_w+C_{tr}$ ) dB = 61 (53)  
60 minutes fire resistance  
Partition nominal thickness = 175 - 180 mm (167mm + plaster skim both sides including 5mm tolerance)

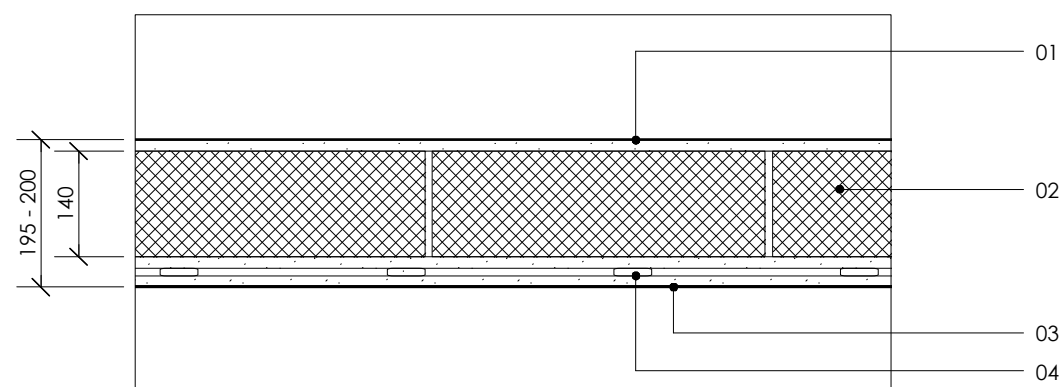


2 Wall Type 15 - Shower Room Wall within Bedroom  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - SHOWER ROOM WALL WITHIN BEDROOM (NO ACOUSTIC REQUIREMENT)

- 01 Plaster skim and paint finish
- 02 1 layers of Gypwall SoundBloc 12.5mm or equivalent
- 03 70mm Gypframe 'C' studs at 600mm centres
- 06 18mm WPB Plywood + membrane waterproofing (eg. Schulter-KERDI)
- or 18mm WPB Plywood + liquid waterproofing (eg. BAL WP1 waterproofing system)
- 07 Porcelain or ceramic tile covering on thin mortar bed

Partition nominal thickness = 115 - 120 mm depending on tile thickness



3 Wall Type 16 - Blockwork separating wall  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - NEW STRUCTURAL MASONRY SEPARATING WALL

- 01 Plaster & paint finish
- 02 140mm thick Dense blockwork
- 03 Gypsum-based board (nominal mass per unit area 12.5 kg/m<sup>2</sup>)
- 04 mounted on dabs, on cement:sand render (nominal 15mm, minimum 13mm) with scratch finish.

Sound Insulation  $R_w$  dB > 52 (predicted figure based on wall mass and calculation in accordance with BS 8233)  
60 minutes fire resistance  
Partition nominal thickness = 200 mm including 5mm tolerance

GENERAL NOTES

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

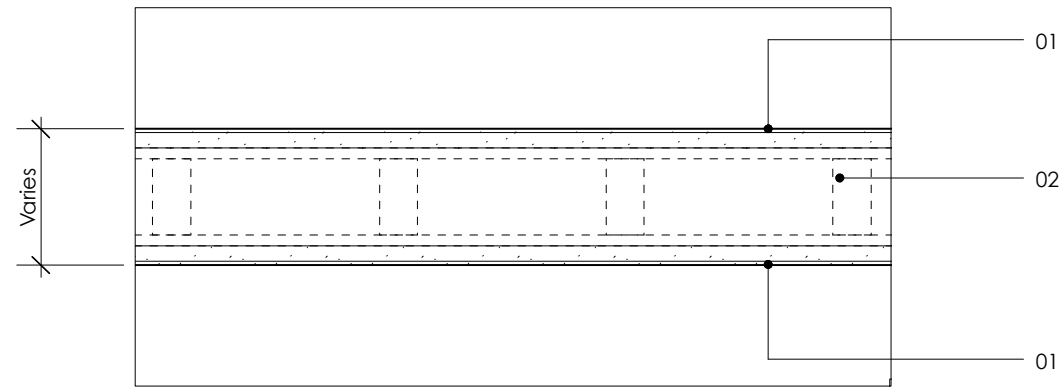
Address: 61 Swinton Street  
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Drawing Title: PROPOSED DETAILS  
WALL TYPE WD14, WD15, WD16

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 532 Rev. -



1 Wall Type 21 - Existing partition wall  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - EXISTING PARTITION WALL WITH FIRE PROTECTION IMPROVEMENT (FR60)

- 01 Fire intumescent coating to achieve minimum 60 minutes fire protection  
Envirograf\* Product 105 - EP/CP Fire Protection smooth coating system for upgrading lath-and-plaster ceiling and walls.  
EP/CP in two coats at 8m<sup>2</sup> per litre per coat  
Acrylic emulsion coating (matt) finish
- 02 Existing lath and plaster partition wall  
Surface to be prepared for fire protection coating  
Existing finishes (wallpaper, tile, matchboard dado, flaking paint etc.) to be completely removed.  
Repair and infill to form a continuous smooth surface with materials to match existing.

Note: For further information refer to [www.envirograf.com](http://www.envirograf.com)

GENERAL NOTES

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All dimensions to be checked on site by the contractor.

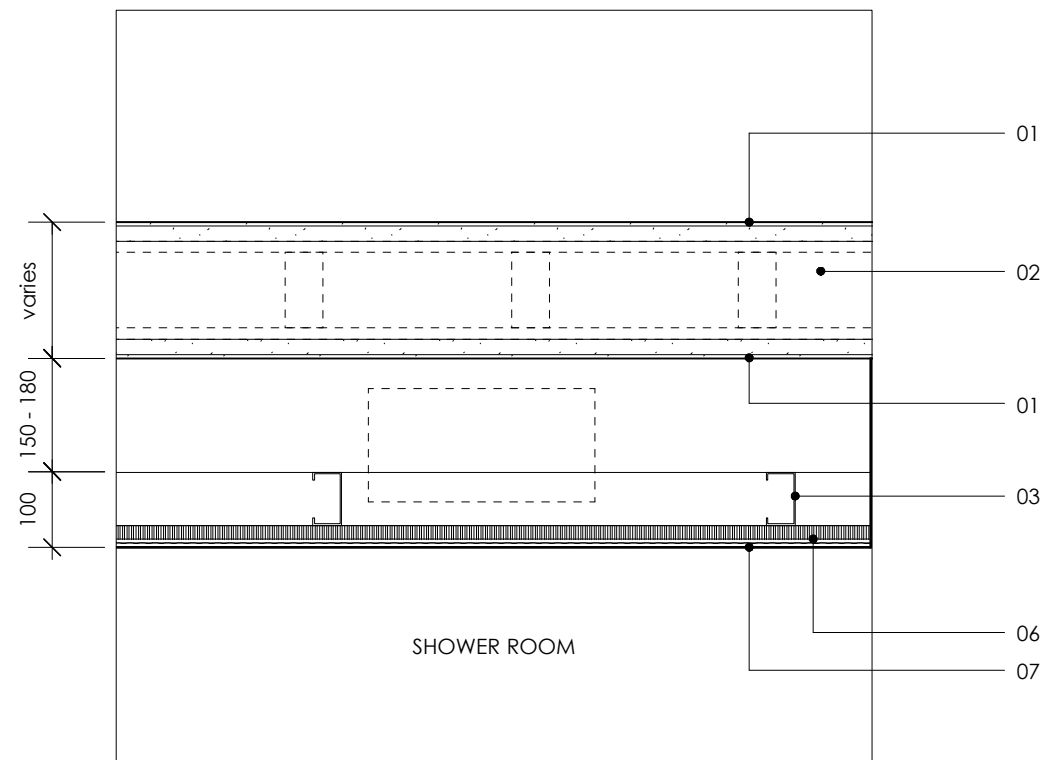
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KEYS



2 Wall Type 22 - Existing partition wall (Shower Room)  
Detail Plan Scale 1:10

INTERNAL PARTITION WALL - EXISTING PARTITION WALL WITH FIRE PROTECTION IMPROVEMENT (FR60)  
& SHOWER ROOM ONE SIDE

- 01 See above  
02 See above  
03 Service void and 70mm Gypframe 'C' studs at 600mm centres  
06 18mm WPB Plywood + membrane waterproofing (eg. Schultex-KERDI)  
or 18mm WPB Plywood + liquid waterproofing (eg. BAL WP1 waterproofing system)  
07 Porcelain or ceramic tile covering on thin mortar bed

REV: - LBC Condition Discharge Issue DATE: 22.06.16

DRAWING STATUS: STAGE X

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Project: 61 SWINTON STREET

Client: Amba Holdings Ltd

Address: 61 Swinton Street  
LONDON  
WC1X 9NT

Drawing Title: PROPOSED DETAILS  
WALL TYPE WD21 & WD22 (EXISTING)

Date: 01.01.2016 Scale: 1:10 @ A3

Drawn By: RY Checked By: DC

Project No. 1306 Dwg No. 533 Rev. -