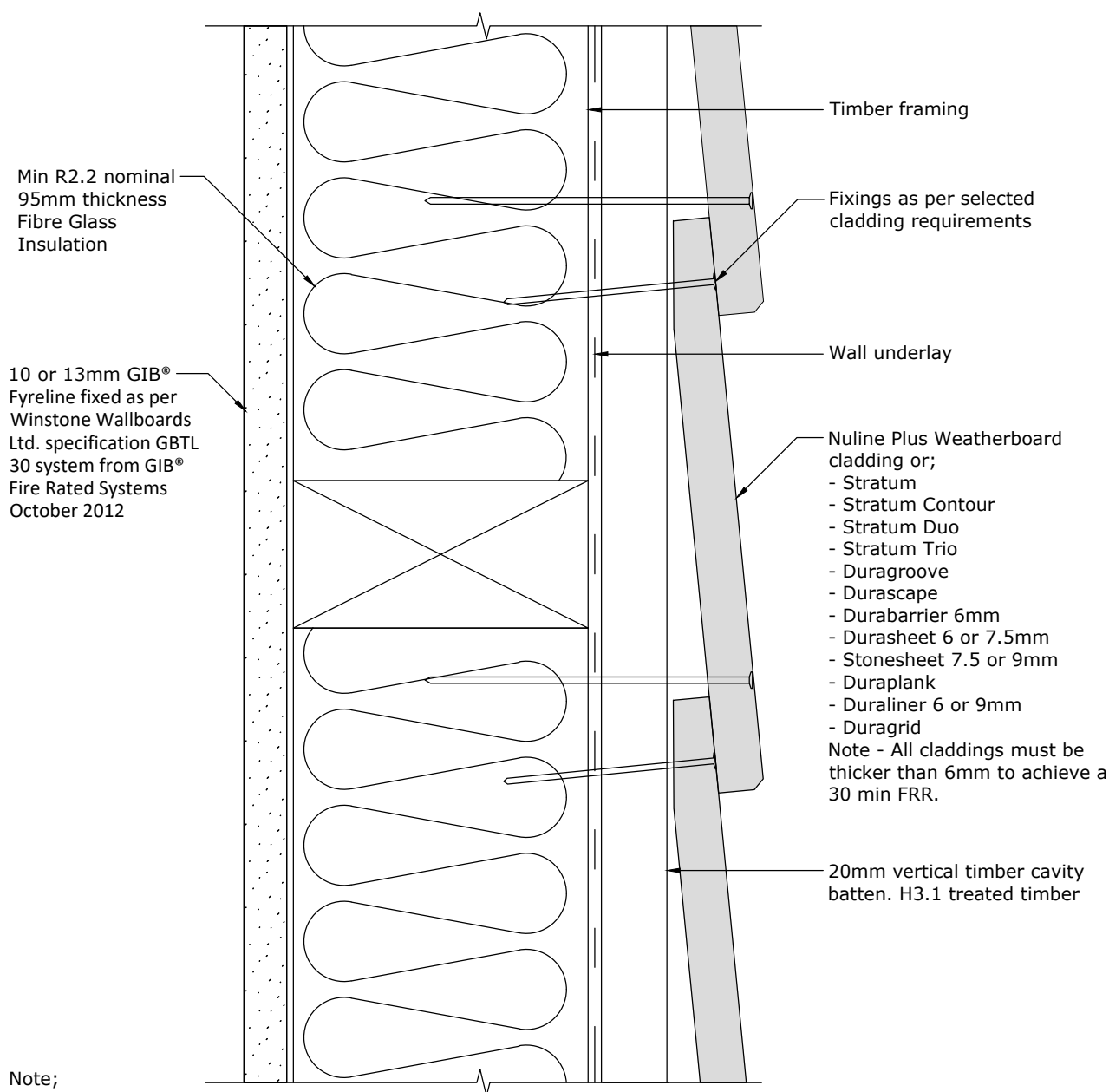




- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

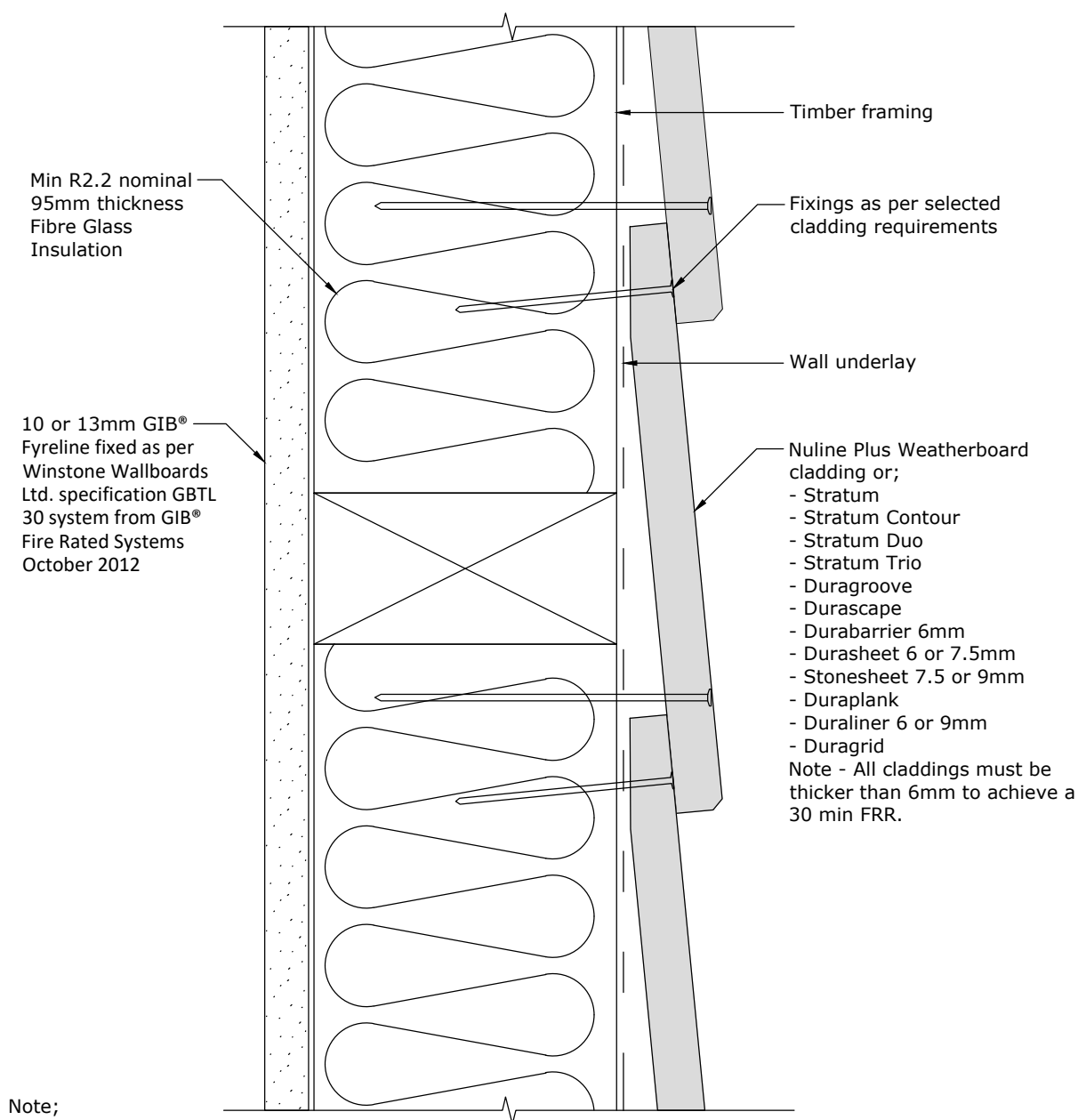
PROFILE **Various Claddings**

DETAIL **30/30/30 Fire Rated Wall Detail
(GIB® Fyreline) Cavity Construction**

DATE **31 Oct 2024**

SCALE **1:2 @ A4**

DETAIL NO. **FW-01**



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

PROFILE

Various Claddings

DATE

31 Oct 2024

SCALE

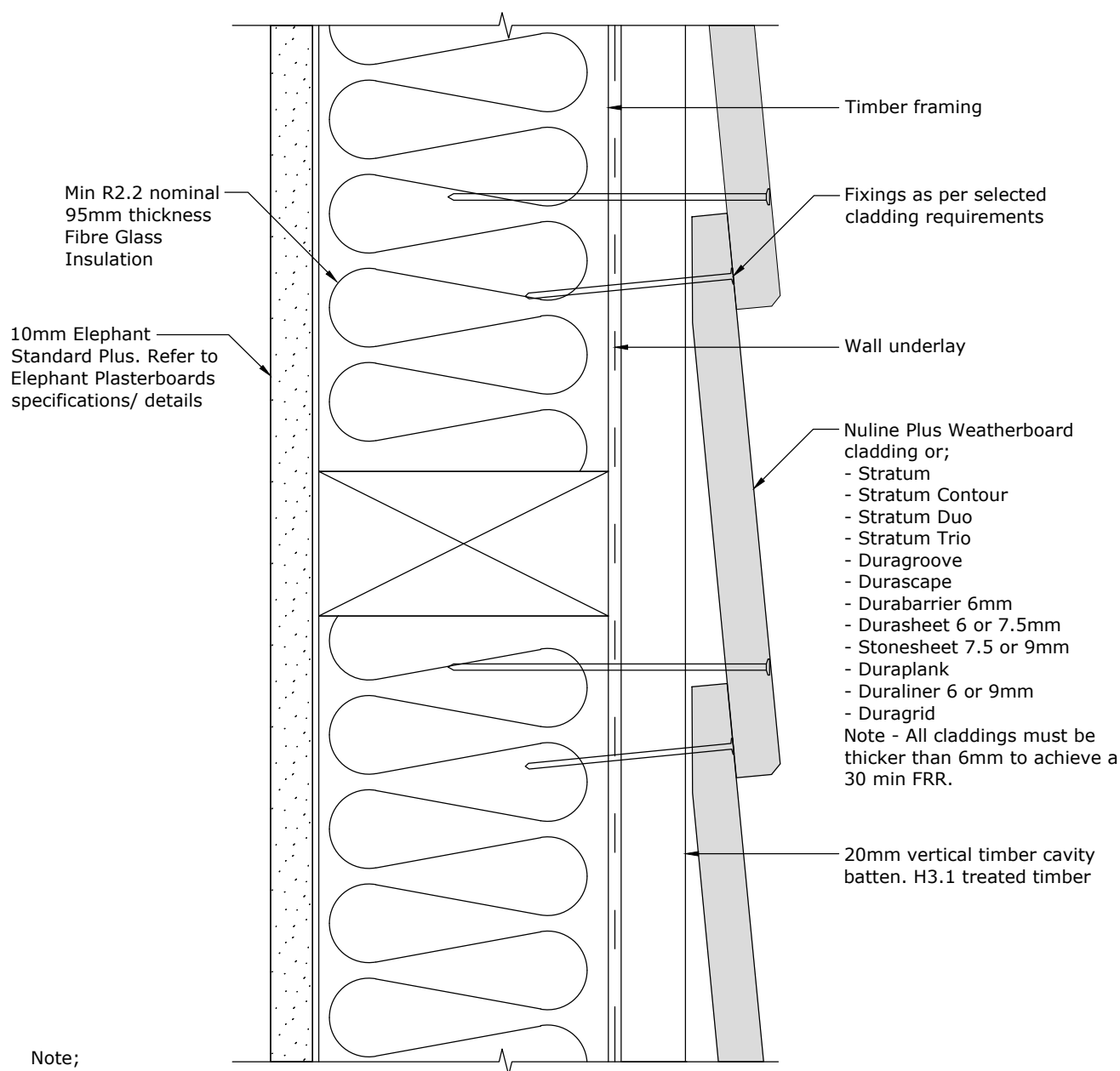
1:2 @ A4

DETAIL

30/30/30 Fire Rated Wall Detail
(GIB® Fyreline) Direct Fixed

DETAIL NO.

FW-01D



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

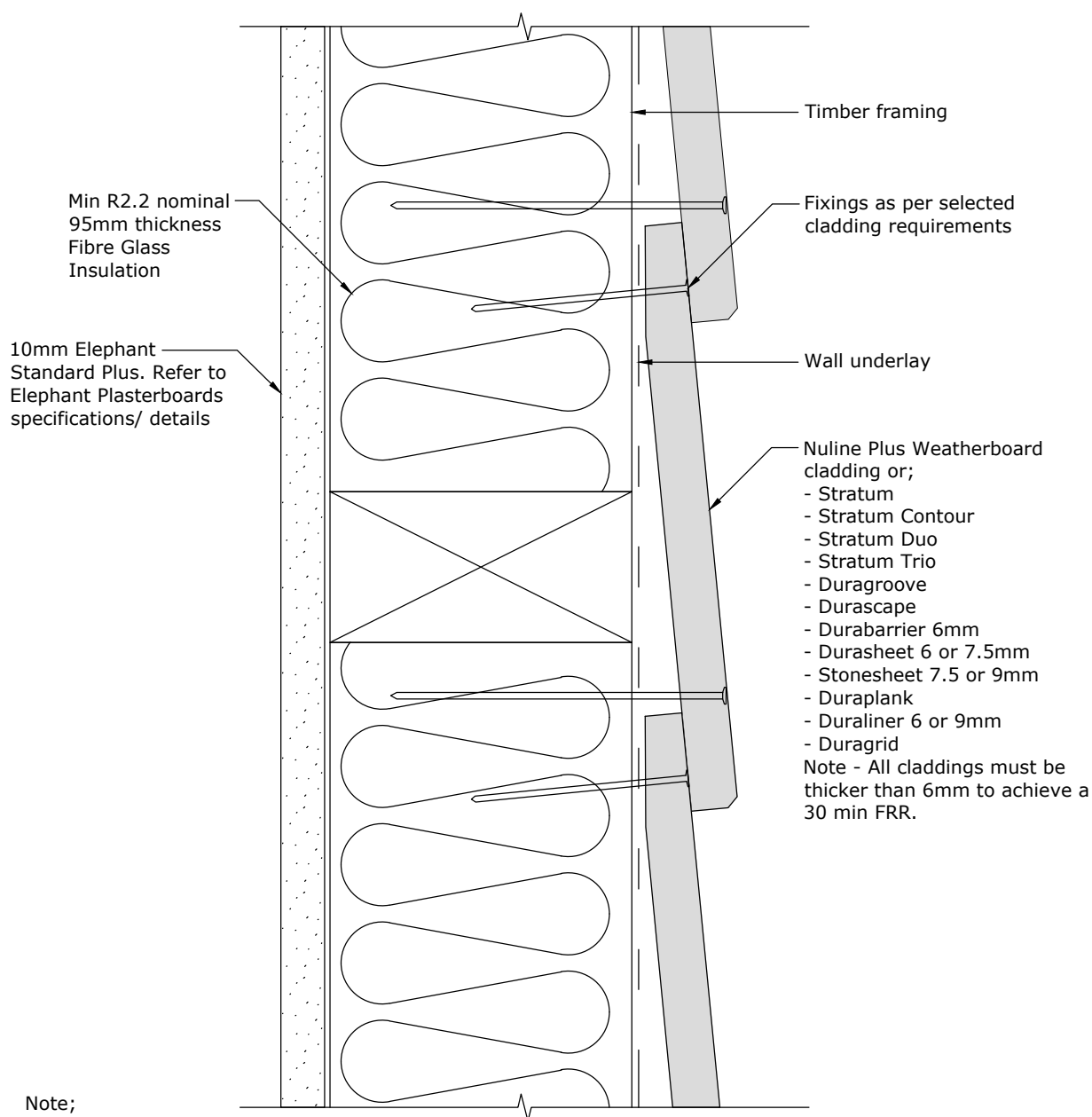
PROFILE Various Claddings

DATE 31 Oct 2024

SCALE 1:2 @ A4

DETAIL 30/30/30 Fire Rated Wall Detail (Elephant Plasterboard) Cavity Construction

DETAIL NO. FW-02



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

PROFILE

Various Claddings

DATE

31 Oct 2024

SCALE

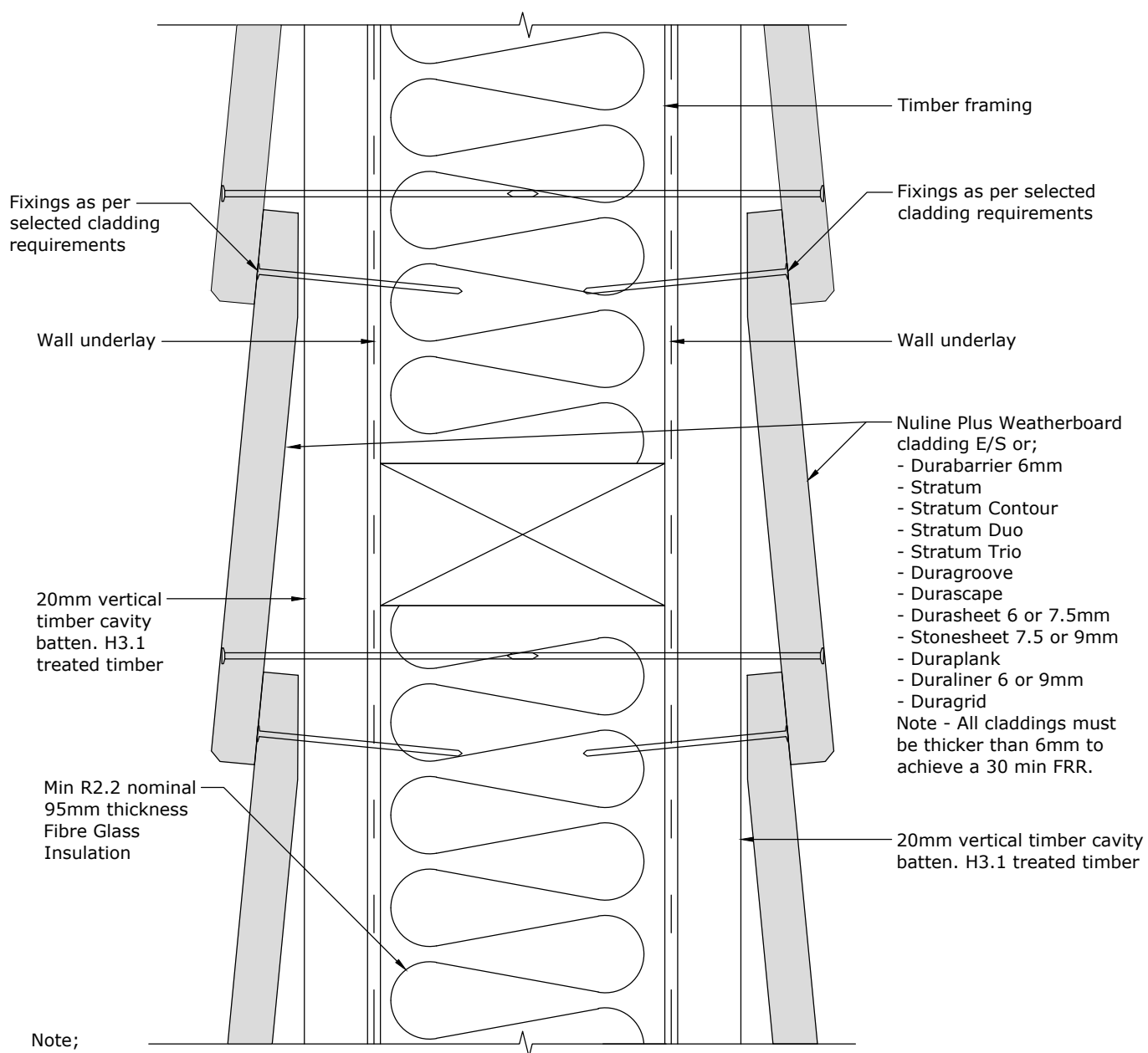
1:2 @ A4

DETAIL

30/30/30 Fire Rated Wall Detail
(Elephant Plasterboard) Direct Fixed

DETAIL NO.

FW-02D



- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

PROFILE

Nuline Plus Weatherboard Cladding E/S

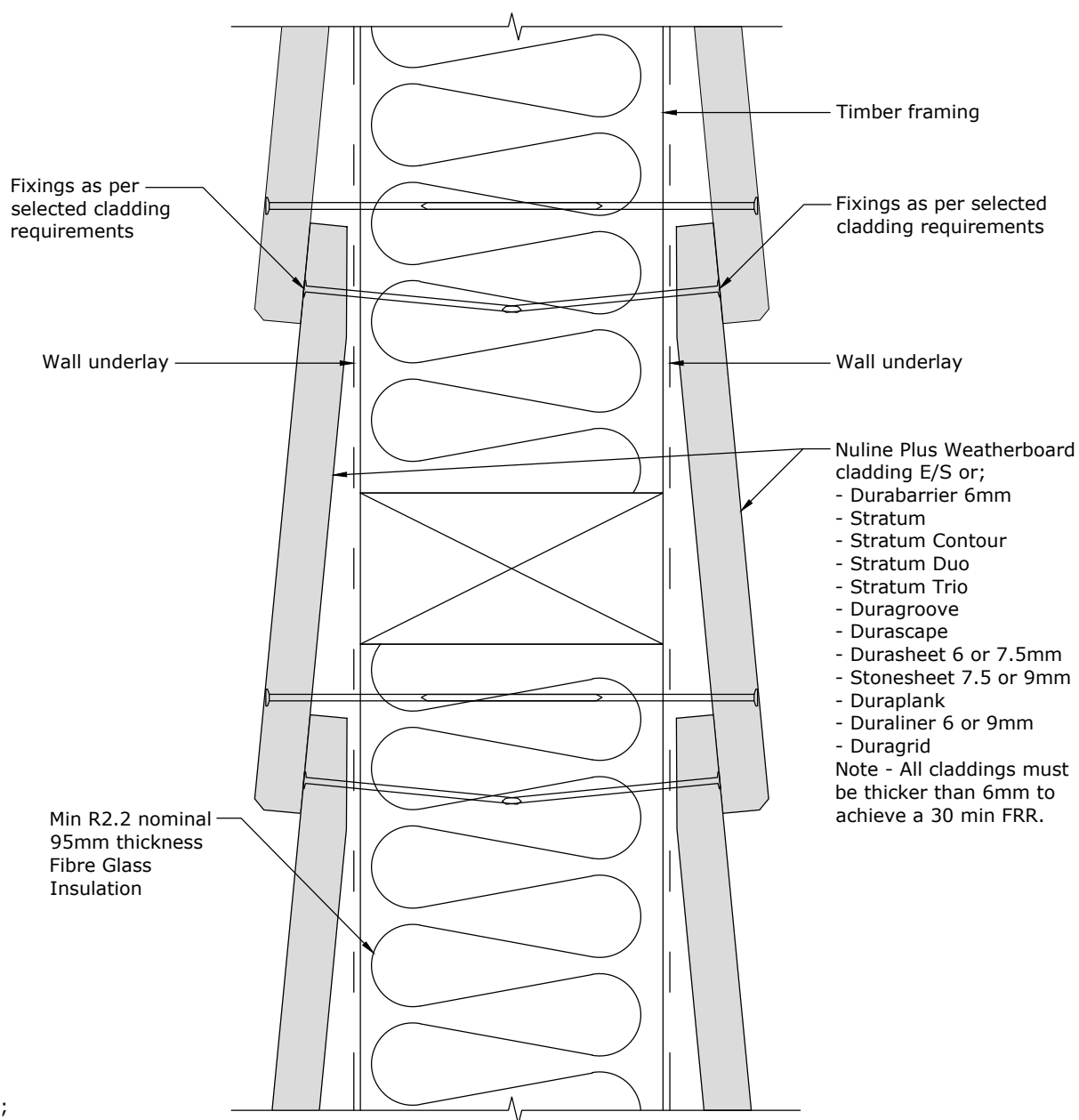
DETAIL

30/30/30 Fire Rated Wall Detail Cavity Construction

DATE 31 Oct 2024

SCALE 1:2 @ A4

DETAIL NO. **FW-03**



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the Durabarrier

PROFILE

Nuline Plus Weatherboard Cladding E/S

DETAIL

30/30/30 Fire Rated Wall Detail Direct Fix

DATE

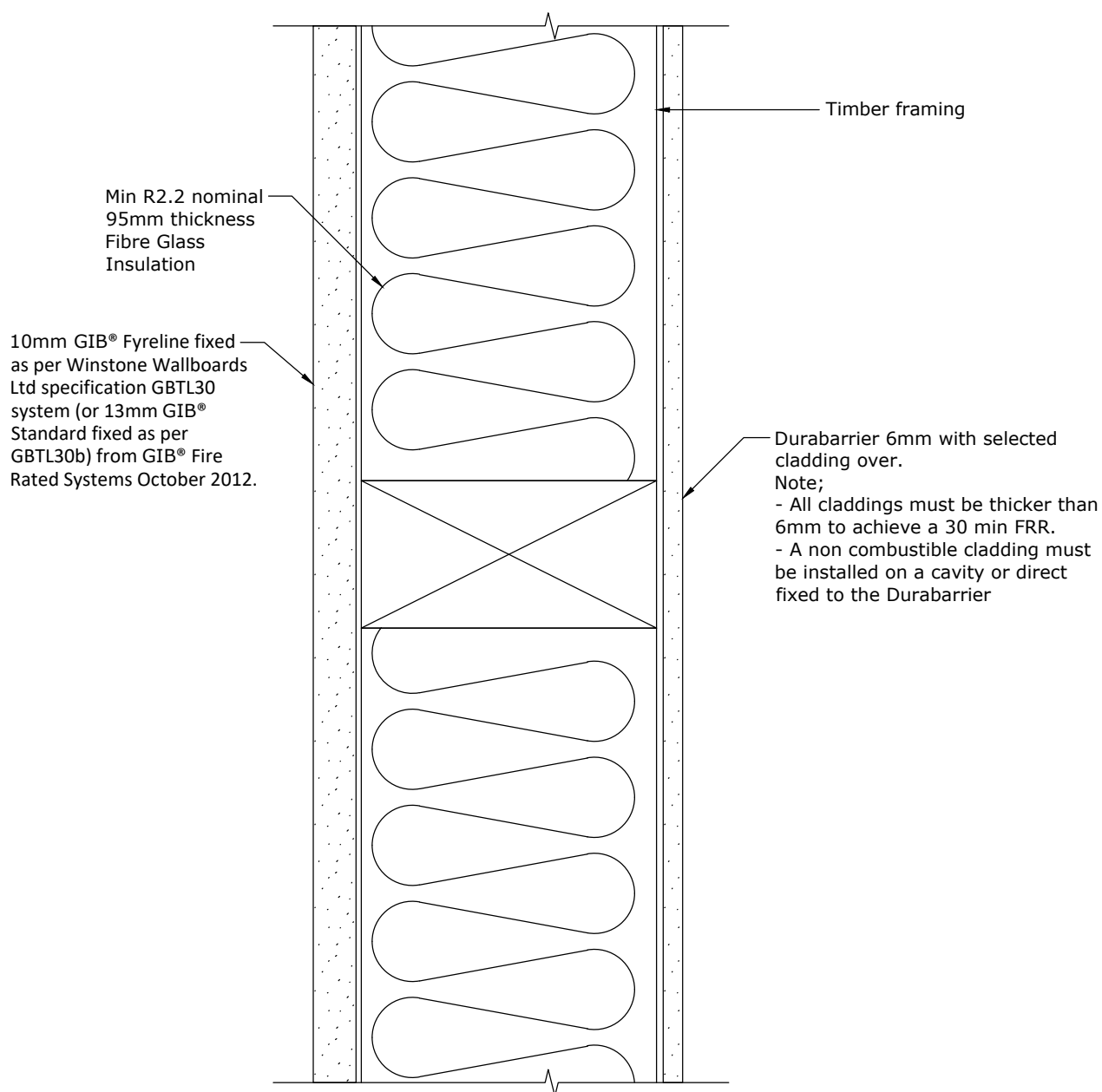
31 Oct 2024

SCALE

1:2 @ A4

DETAIL NO.

FW-03D



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

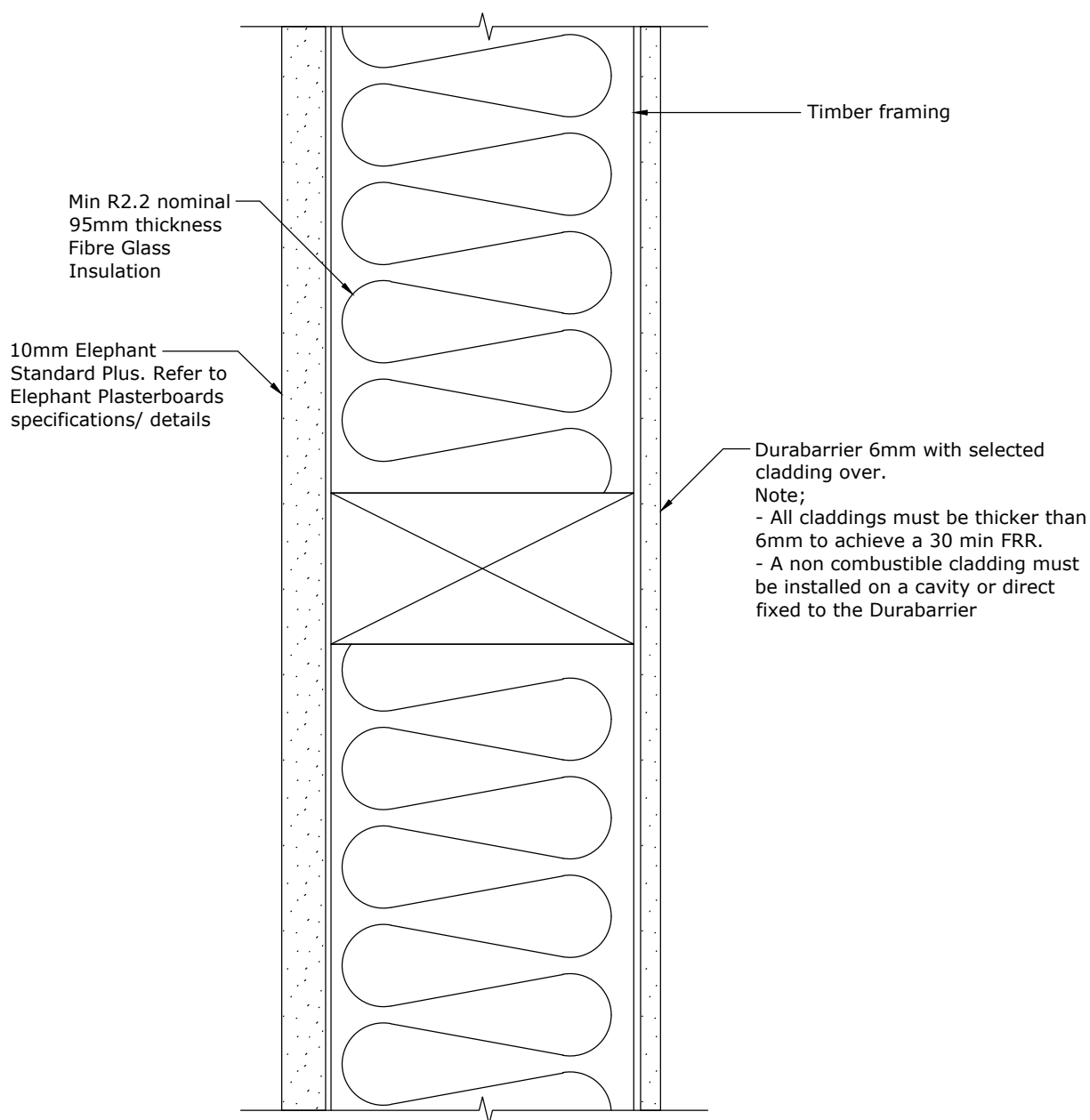
PROFILE **Durabarrier 6mm**

DETAIL **30/30/30 Fire Rated Wall Detail (GIB Fyreline®) Direct Fixed**

DATE **31 Oct 2024**

SCALE **1:2 @ A4**

DETAIL NO. **FW-04D**



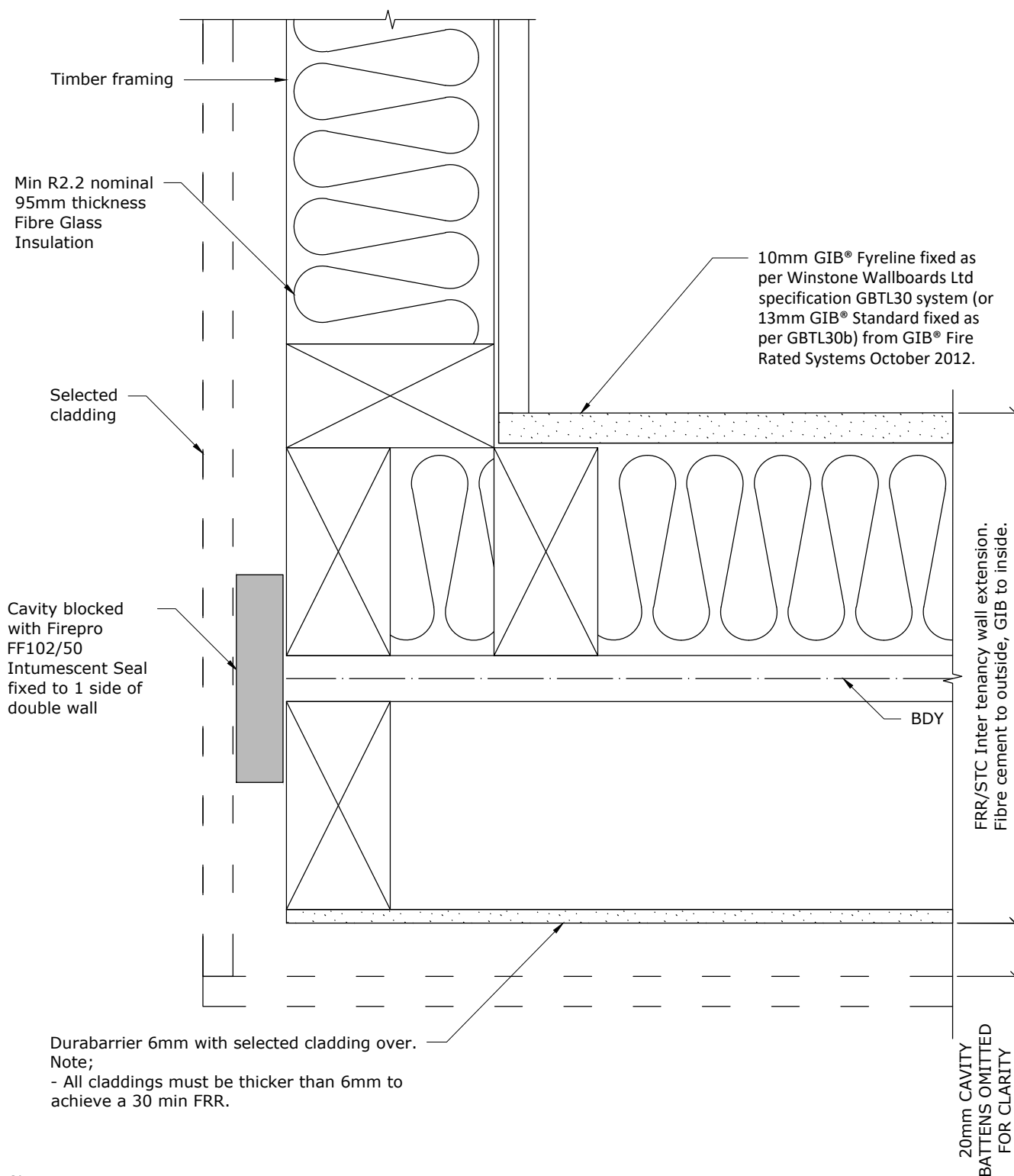
Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

PROFILE **Durabarrier 6mm**

DETAIL **30/30/30 Fire Rated Wall Detail
(Elephant Plasterboard) Direct Fixed**

DATE **31 Oct 2024**
SCALE **1:2 @ A4**
DETAIL NO. **FW-05D**



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

PROFILE

Durabarrier 6mm

DATE

31 Oct 2024

SCALE

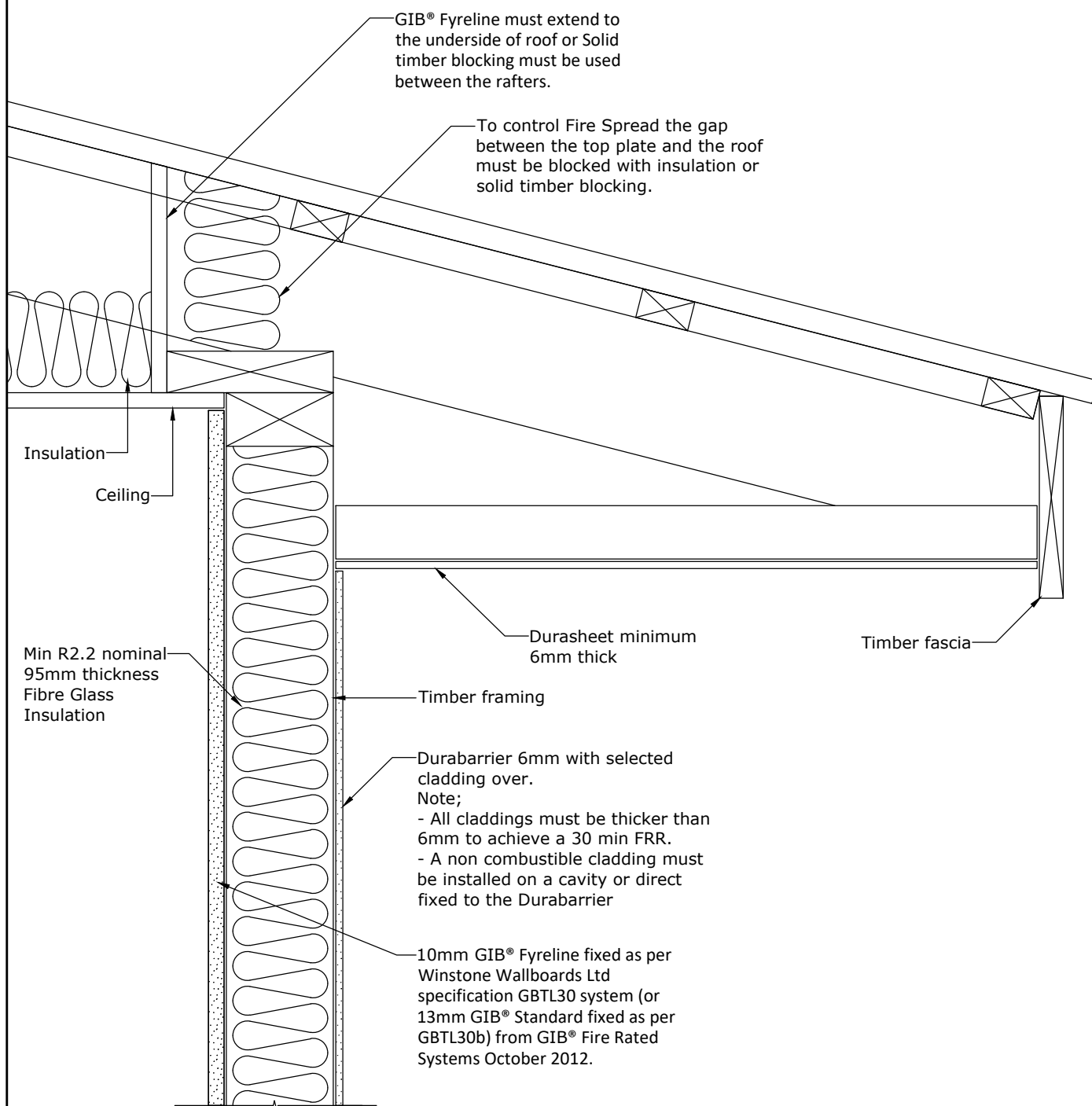
1:2.5 @ A4

DETAIL

**30/30/30 Fire Rated Wall Detail
(Inter Tenancy Wall Extension)**

DETAIL NO.

FW-06



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

- A non combustible cladding must be installed on a cavity or direct fixed to the DurabARRIER

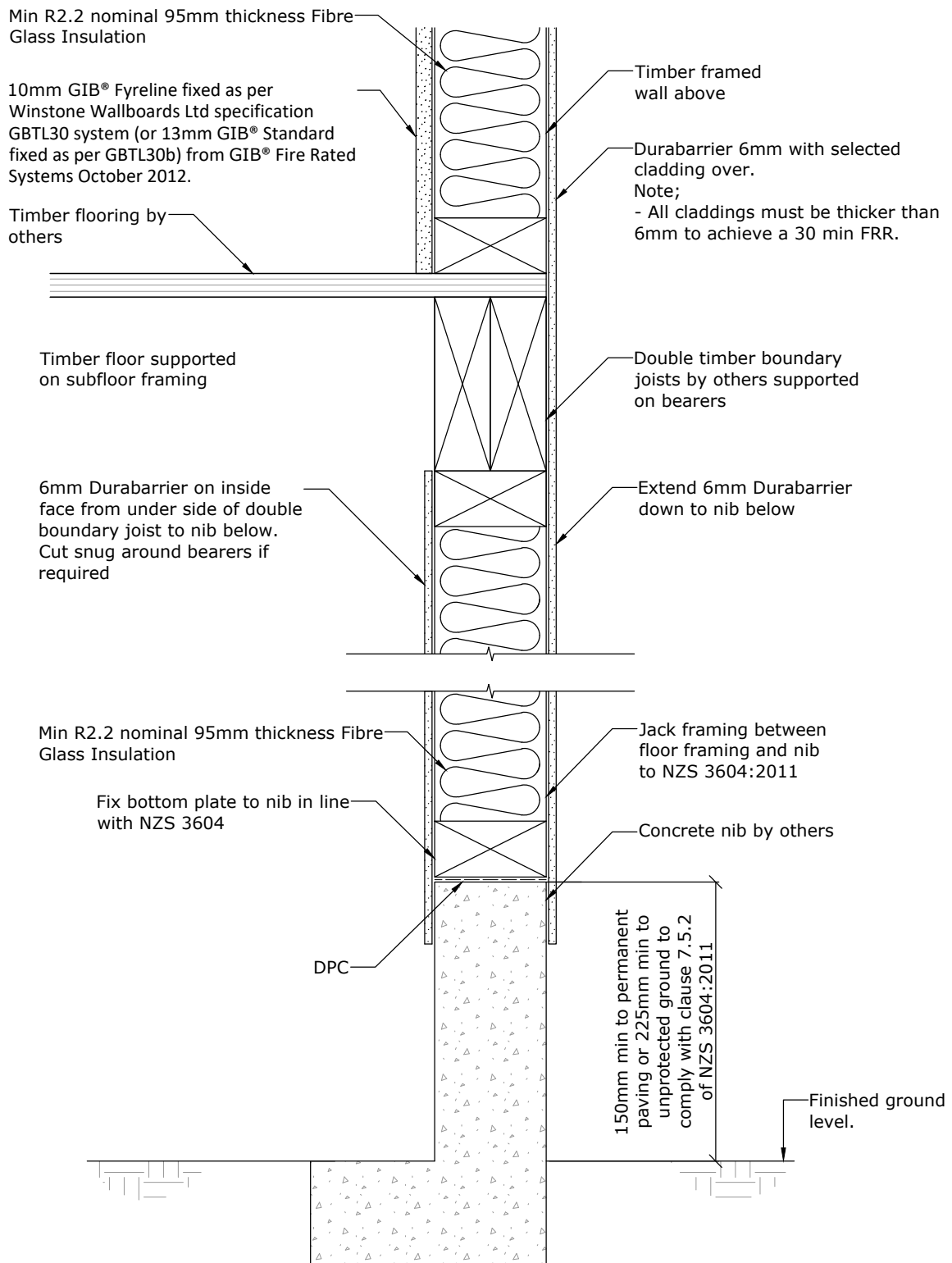
PROFILE **DurabARRIER 6mm**

DETAIL **30/30/30 Fire Rated Wall & Soffit Detail
(GIB® Fyreline) Direct Fixed**

DATE **31 Oct 2024**

SCALE **1:5 @ A4**

DETAIL NO. **FW-07D**



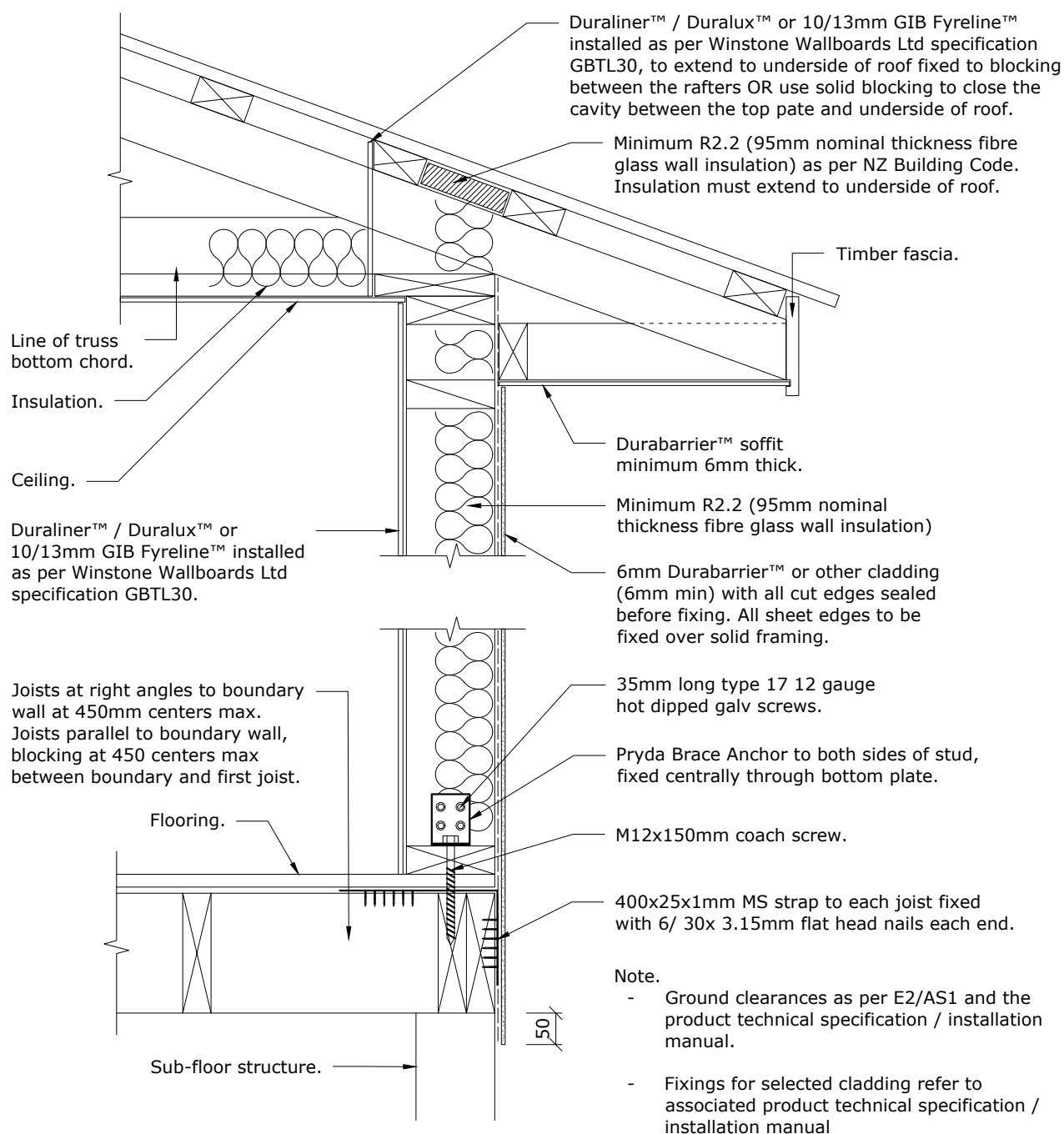
PROFILE **Durabarrier 6mm**

DETAIL **30/30/30 Fire Rated Timber Framed Subfloor Without Concrete Perimeter Foundation (GIB® Fyreline) Direct Fixed**

DATE **31 Oct 2024**

SCALE **1:5 @ A4**

DETAIL NO. **FW-08D**



Stud / Bottom plate size (mm)	140 x 45
Stud Spacing (mm)	600 Maximum
Nog Spacing (mm)	800 Maximum
Hold Down Brackets	Pryda Brace Anchor both side of stud
Wall Height (mm)	2700 Maximum
Joist (mm)	190 Minimum

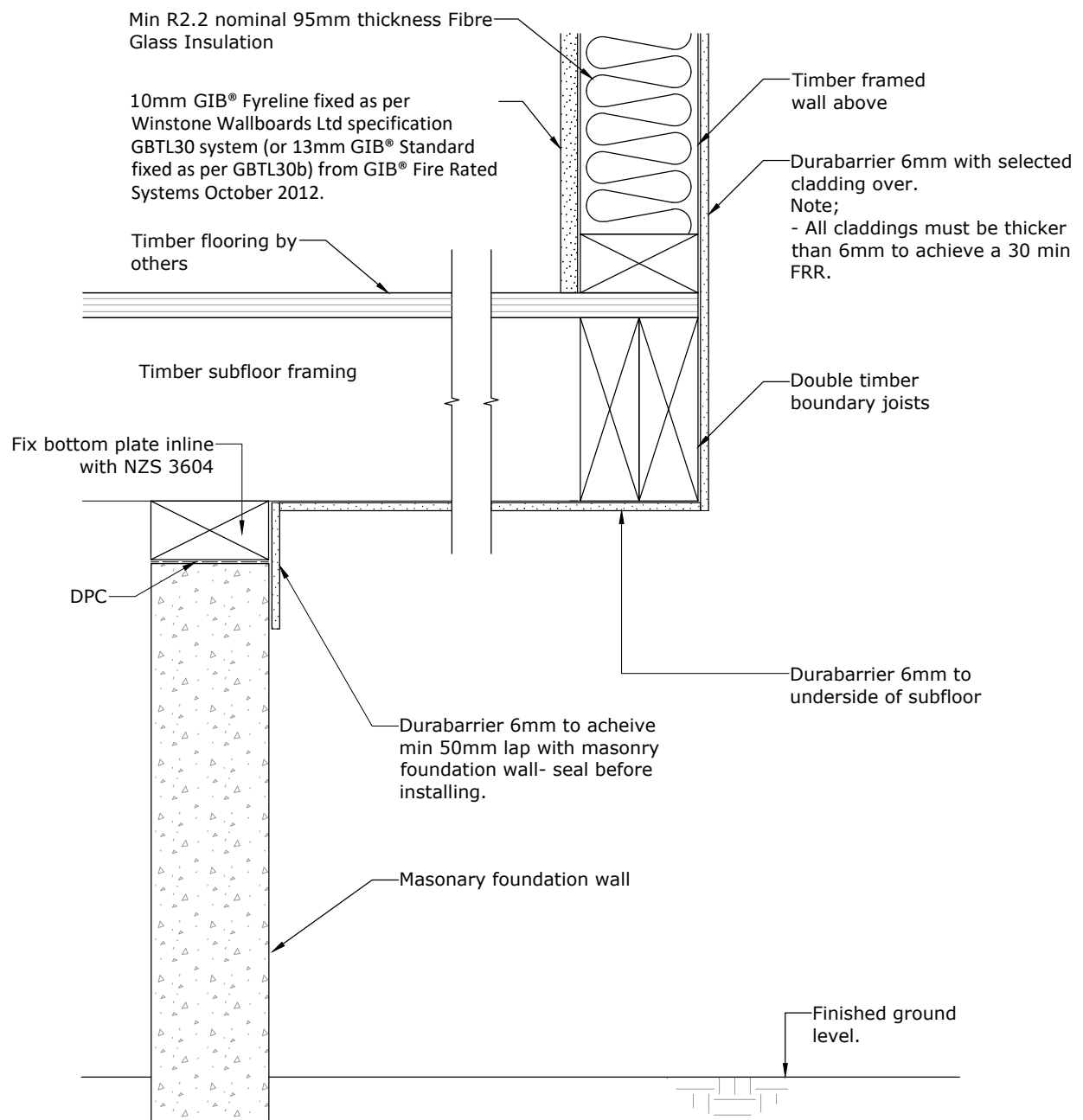
PROFILE **Durabarrier™ 6mm**

DATE **31 Oct 2024**

DETAIL **30 min Fire Rated External Wall -
Timber Floor**

SCALE **1:10 @ A4**

DETAIL NO. **FW 09**



Note;

- Timber Framing - Minimum 90mm x 45mm framing in accordance with NZS3604. Studs at maximum 600mm centres. Noggins at maximum 800 centres. Double or staggered Studs may be used.

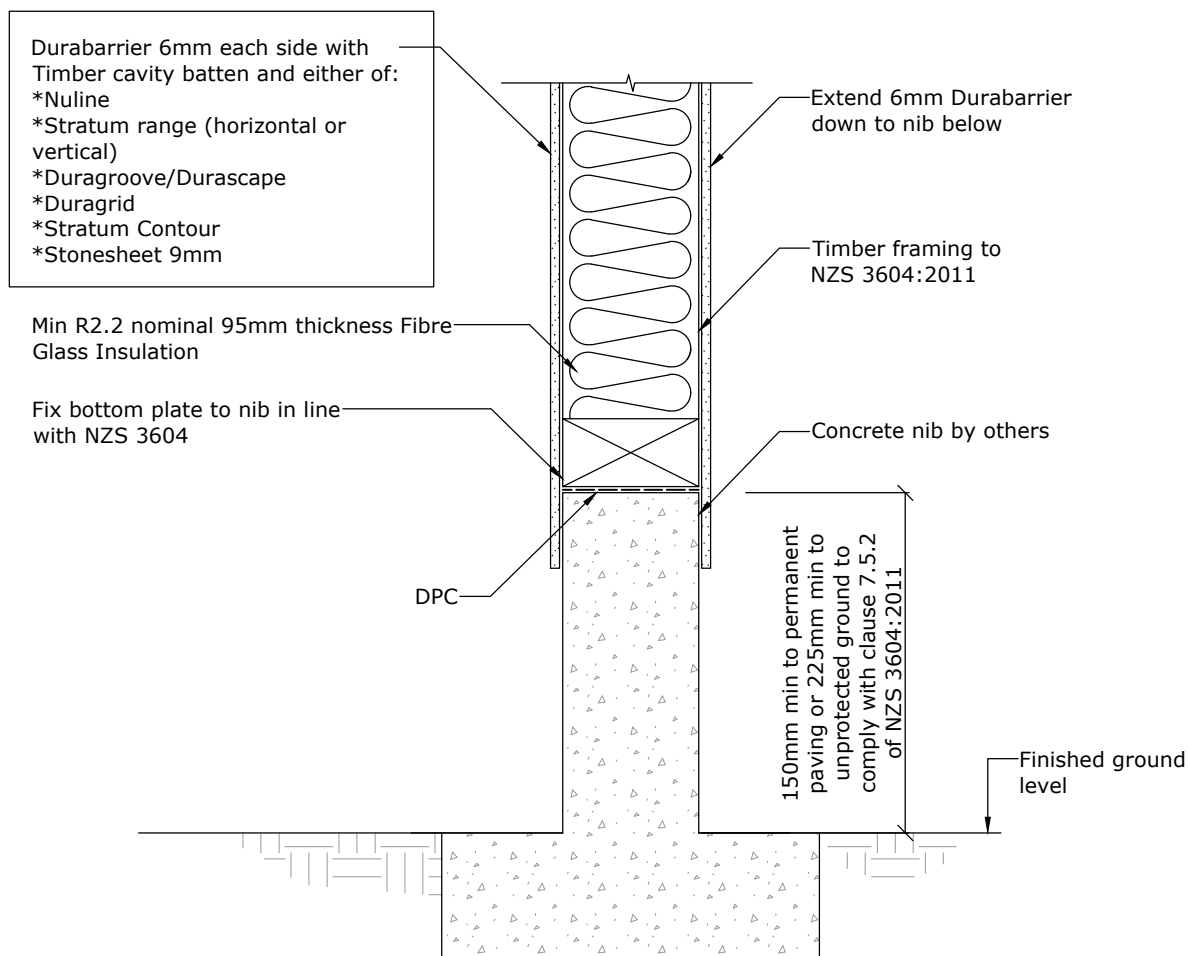
PROFILE **Durabarrier 6mm**

DETAIL **30/30/30 Fire Rated Timber Framed Subfloor Cantilevered (GIB® Fyreline) Direct Fixed**

DATE **31 Oct 2024**

SCALE **1:5 @ A4**

DETAIL NO. **FW-10**



PROFILE Durabarrier 6mm

DETAIL 30/30/30 Fire Rated Concrete Wing wall
Nib Foundation

DATE 10 Feb 2025

SCALE 1:5 @ A4

DETAIL NO. FW-11D