Sheet List Table	
Sheet Number	Sheet Title
34.00.00	Drawing Register
34.19.01	Typical Uses
34.19.04	Intertenancy Bracket
34.19.05	Vertical Cross Section
34.19.06	Wall Plan
34.19.07	Wall Plan - Panel Join
34.19.08	Wall Elevation
34.19.10	Foundation or Intermediate Floor Slab
34.19.11	Foundation - Stepped
34.19.12	Foundation - Timber Floor
34.19.15	Timber Foundation
34.19.20	Corner - Internal Linings both Sides
34.19.43	Wall Projection - Plan View
34.19.50	Deflection Head Detail (Less than 20mm)
34.19.60	T-Junction - Internal Wall meeting Intertenancy Wall
34.19.61	T-Junction with External Wall - Option 1
34.19.62	T-Junction with External Wall - Option 2
34.19.63	T-Junction with External Wall - Rigid Sheathing
34.19.65	T-Junction with Internal Corner
34.19.67	X-Junction - Intersecting Walls
34.19.70	Mid-Floor
34.19.75	Cantilever (700mm or less)
34.19.76	Cantilever (700mm or greater)
34.19.80	Roof Valley
34.19.82	Roof Ridge
34.19.83	Roof Parapet
34.19.84	Roof Apron
34.19.85	Roof Stepped - Option 1
34.19.86	Roof Stepped - Option 2
34.19.90	Roof Truss Section
34.19.94	Roof Sloping End
34.19.95	Roof Sloping Eave
34.19.96	Roof Eave

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System
INTEGRA Lightweight Concrete Intertenancy System

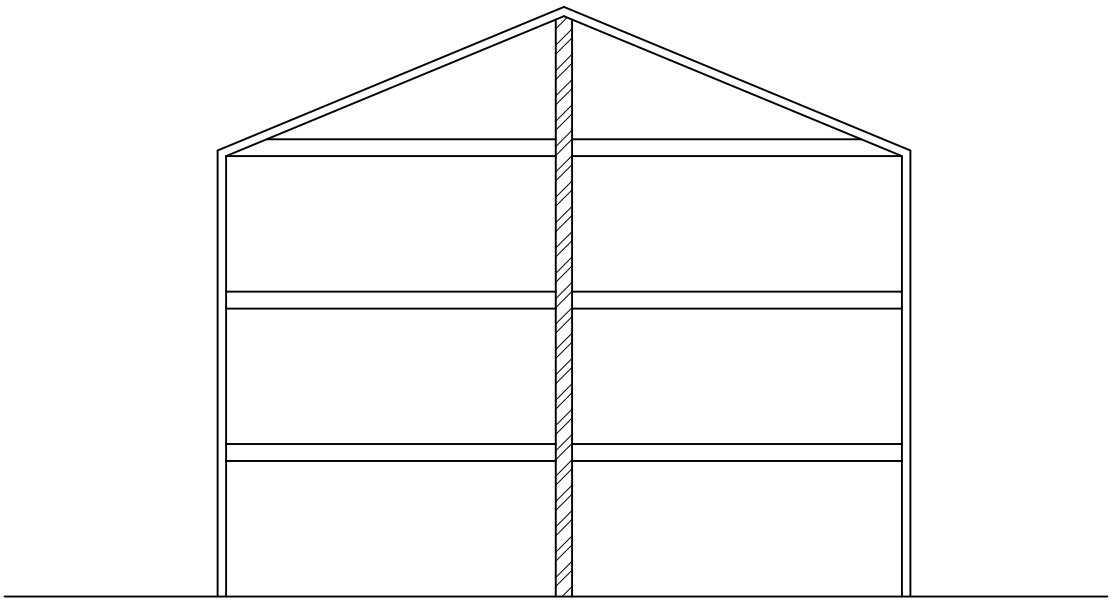
Substrate
Terraced Housing - Timber Frame

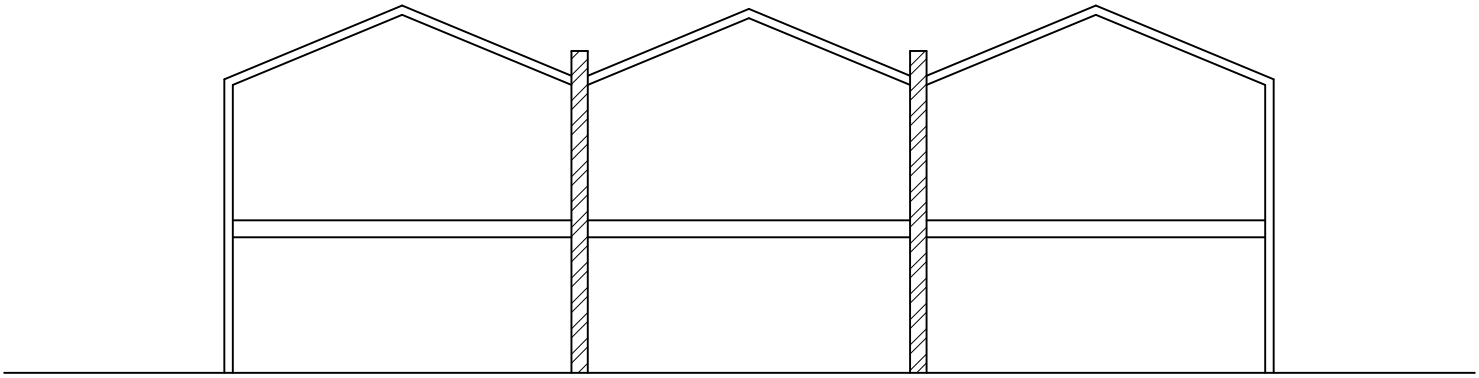
Drawing Name
Drawing Register

Scale
1 : 2 @ A4

Date
1 December 2018

Sheet
34.00.00





Resene Construction Systems
Integra Lightweight Concrete
Intertenancy System

Resene Construction Systems

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System
INTEGRA Lightweight Concrete Intertenancy System

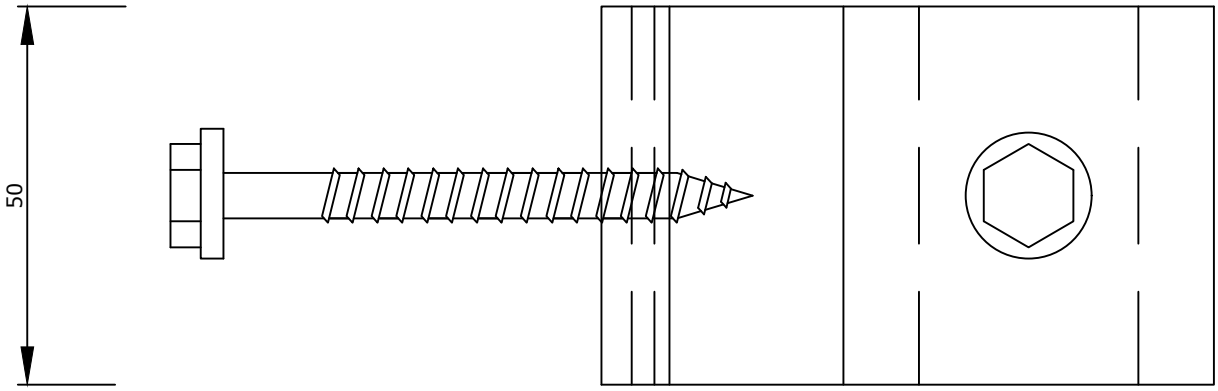
Substrate
Terraced Housing - Timber Frame

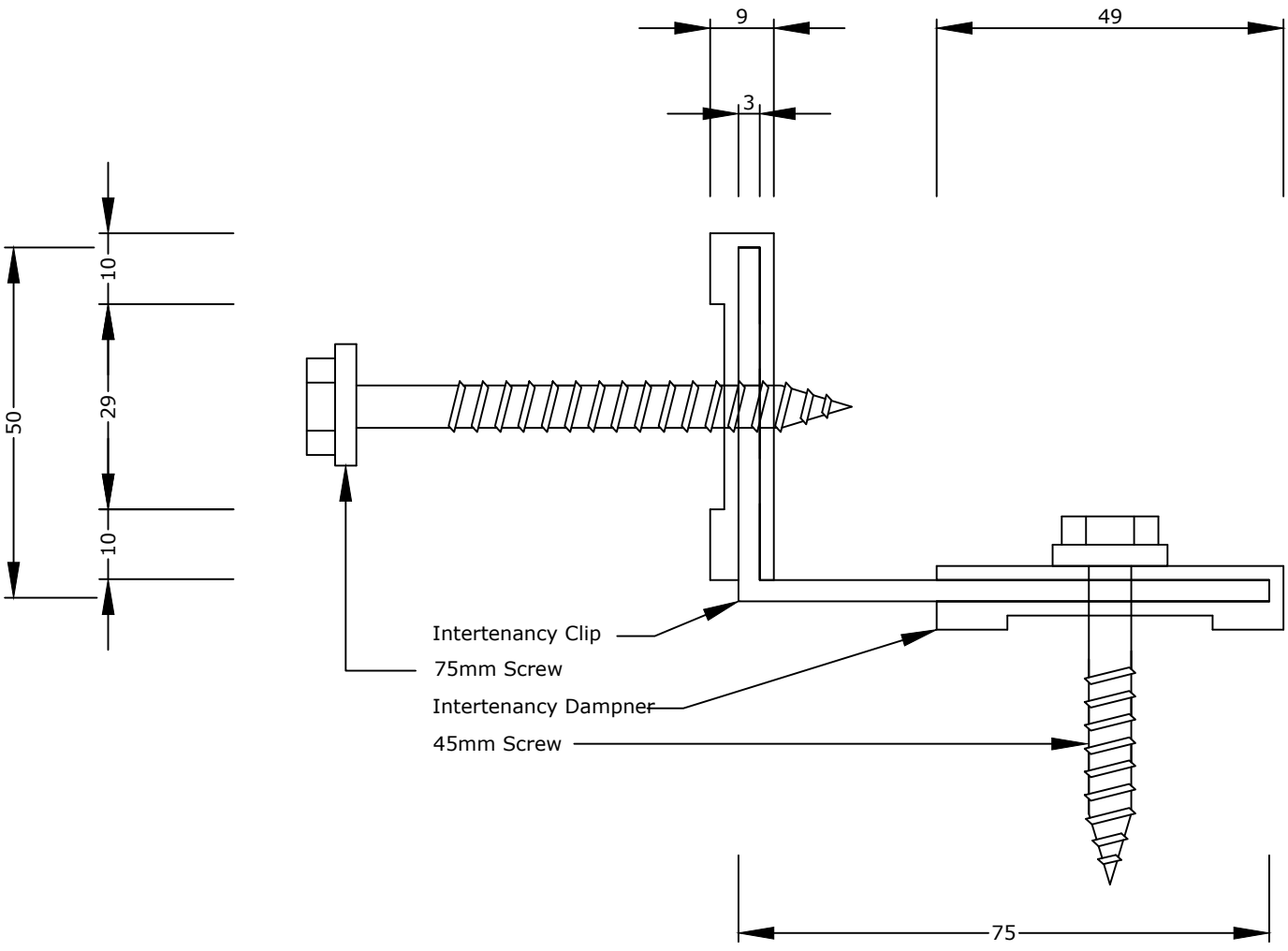
Drawing Name
Typical Uses

Scale
NTS

Date
1 December 2018

Sheet
34.19.01





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System
INTEGRA Lightweight Concrete Intertenancy System

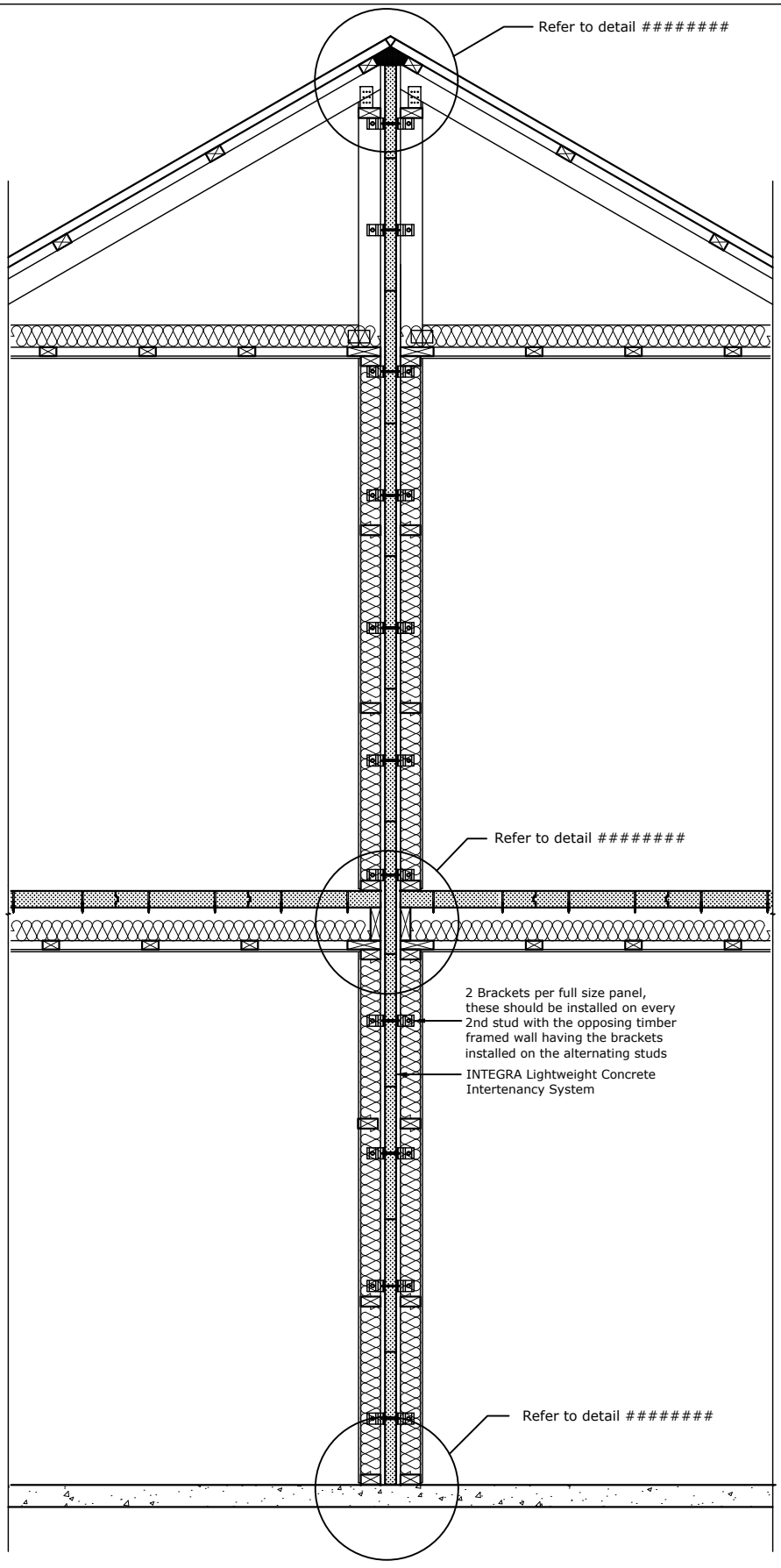
Substrate
Terraced Housing - Timber Frame

Drawing Name
Intertenancy Bracket

Scale
1 : 1 @ A4

Date
1 December 2018

Sheet
34.19.04



- Plaster Systems AAC Adhesive to be used to mortar all Integra Panel Joins
- Cavity size to be 20-40mm wide
- Studs to be located at a maximum of 600 centre and dwangs/nogs at 800mm centres.Where there is a need for fire-stopping, mineral wool or ceramic fibre cavity insulation must be used, the wool/insulation should have a minimum density of 40kg/m³, or as specified by a fire engineer
- Where fire separations meet other fire separations or fire rated parts of external walls, they shall have the junction fire stopped over its full length
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System
INTEGRA Lightweight Concrete Intertenancy System

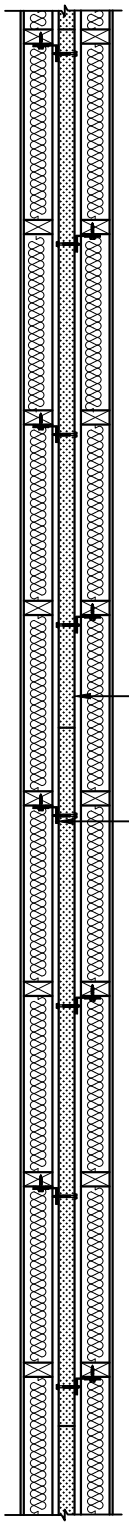
Substrate
Terraced Housing - Timber Frame

Drawing Name
Vertical Cross Section

Scale
1:30 @ A4

Date
1 December 2018

Sheet
34.19.05



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System
INTEGRA Lightweight Concrete Intertenancy System

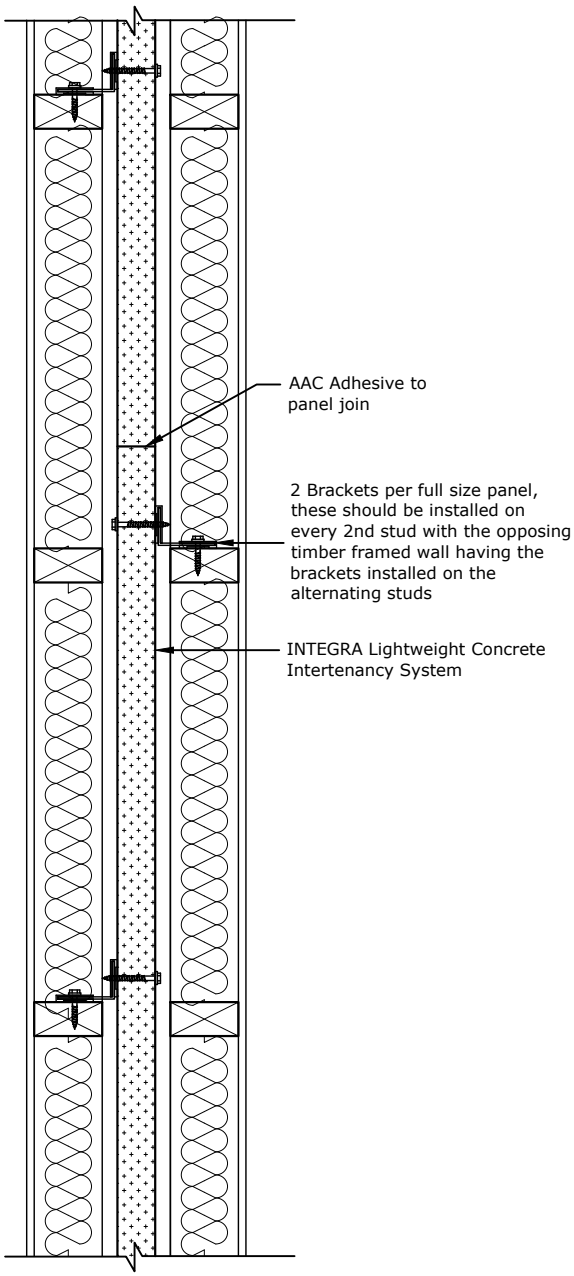
Substrate
Terraced Housing - Timber Frame

Drawing Name
Wall Plan

Scale
NTS

Date
1 December 2018

Sheet
34.19.06



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System
INTEGRA Lightweight Concrete Intertenancy System

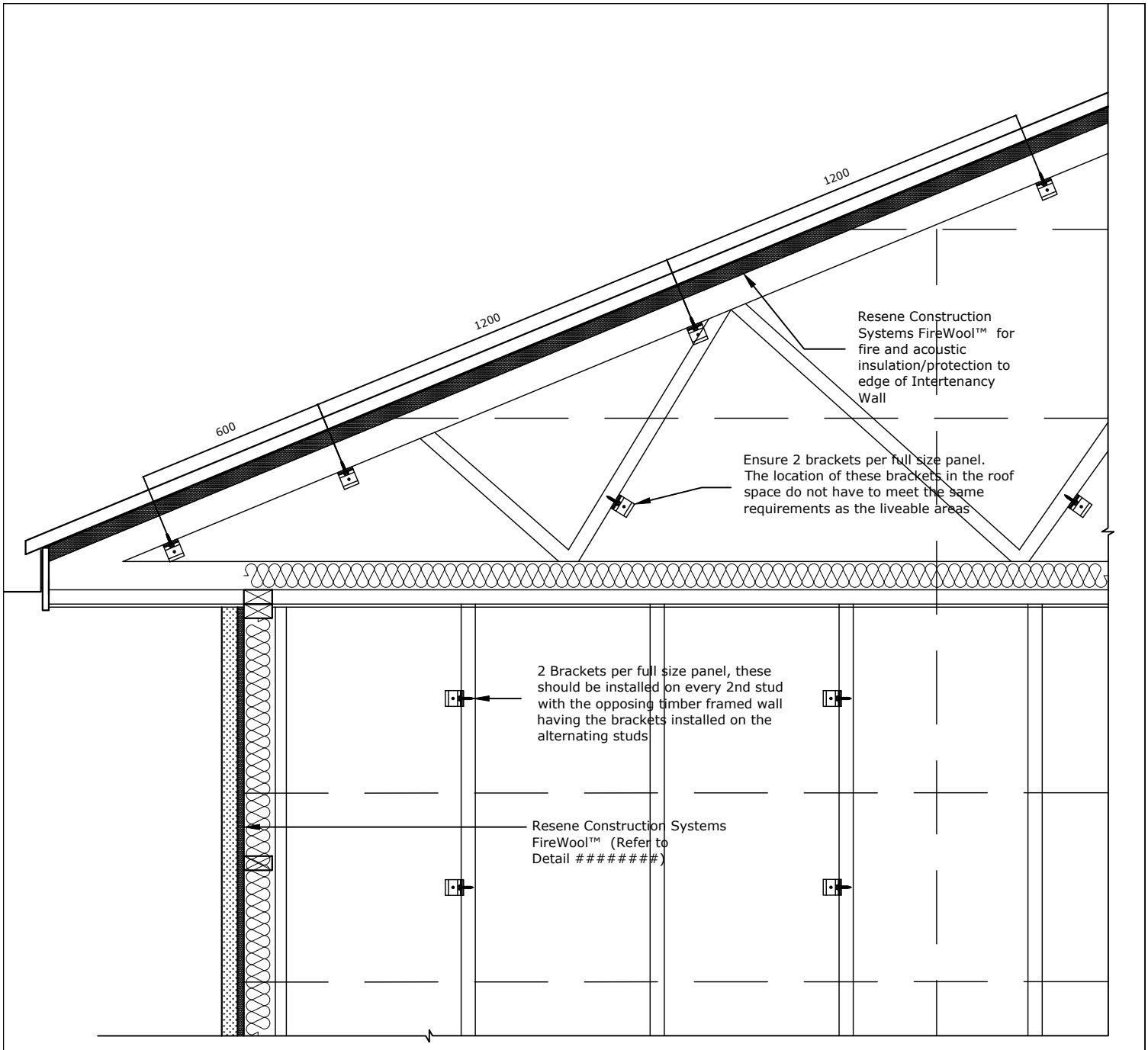
Substrate
Terraced Housing - Timber Frame

Drawing Name
Wall Plan - Panel Join

Scale
1 : 10 @ A4

Date
1 December 2018

Sheet
34.19.07



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System
INTEGRA Lightweight Concrete Intertenancy System

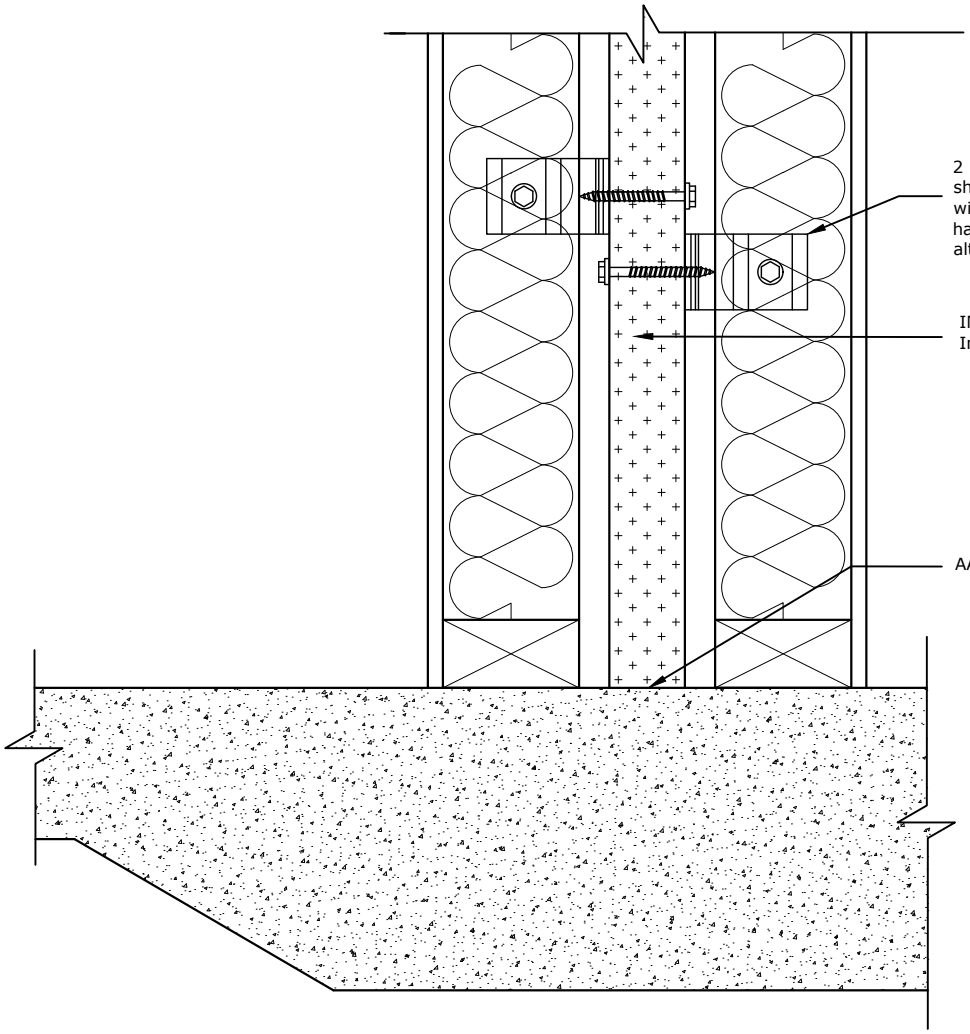
Substrate
Terraced Housing - Timber Frame

Drawing Name
Wall Elevation

Scale
1 : 20 @ A4

Date
1 December 2018

Sheet
34.19.08



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System
INTEGRA Lightweight Concrete Intertenancy System

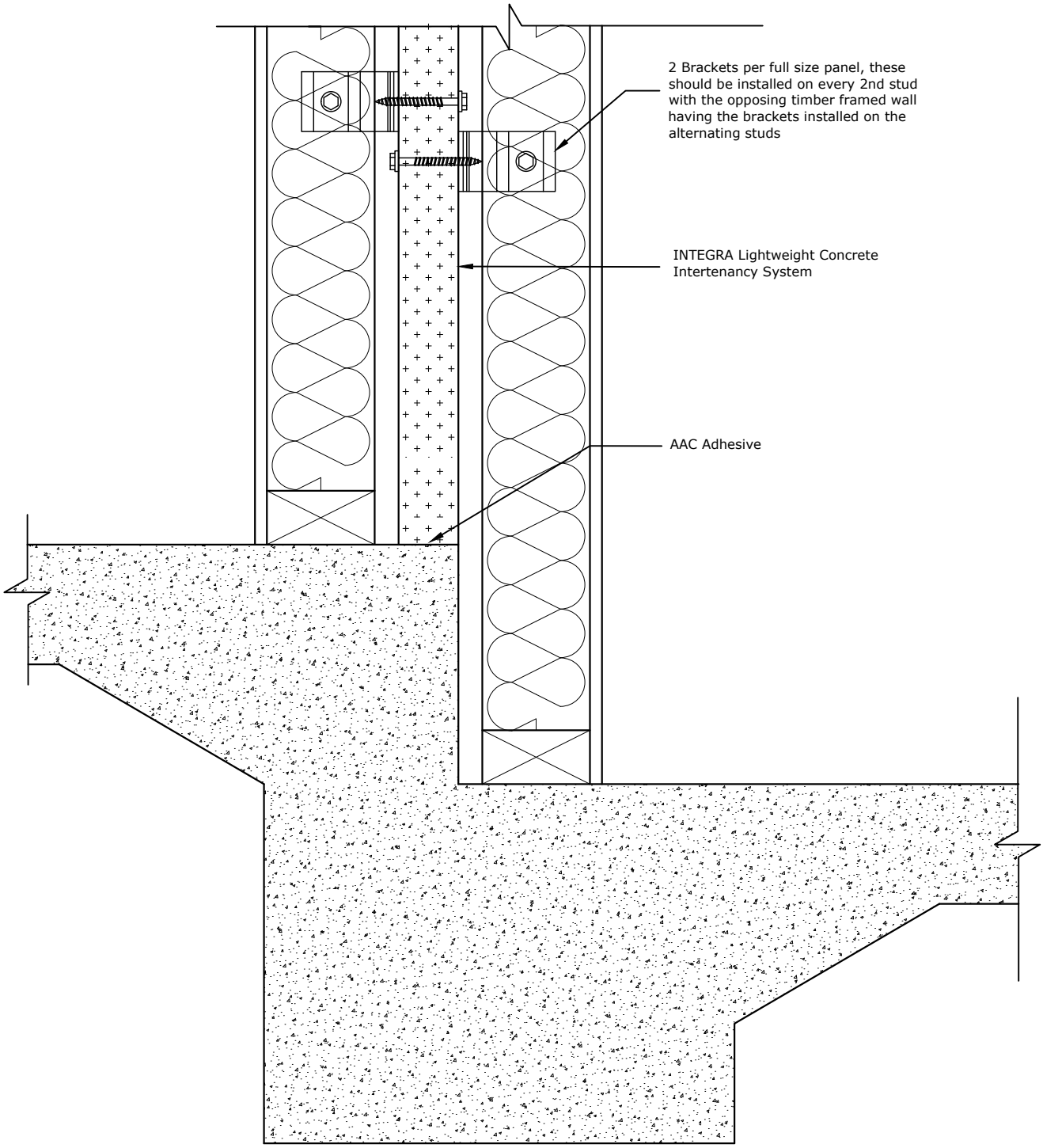
Substrate
Terraced Housing - Timber Frame

Drawing Name
Foundation or Intermediate Floor Slab

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.10



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System
INTEGRA Lightweight Concrete Intertenancy System

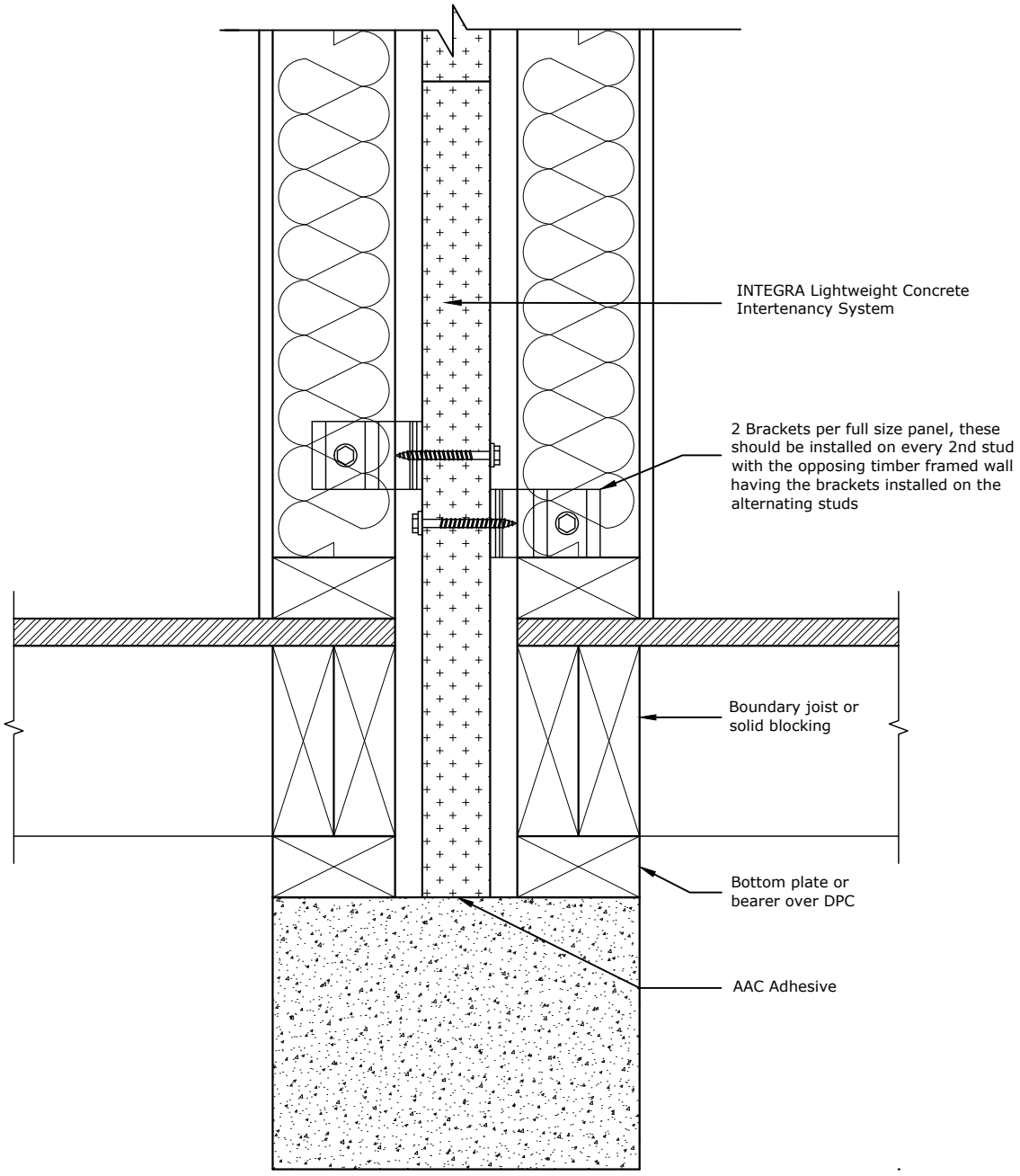
Substrate
Terraced Housing - Timber Frame

Drawing Name
Foundation - Stepped

Scale
1 : 2 @ A4

Date
4 October 2022

Sheet
34.19.11



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System
INTEGRA Lightweight Concrete Intertenancy System

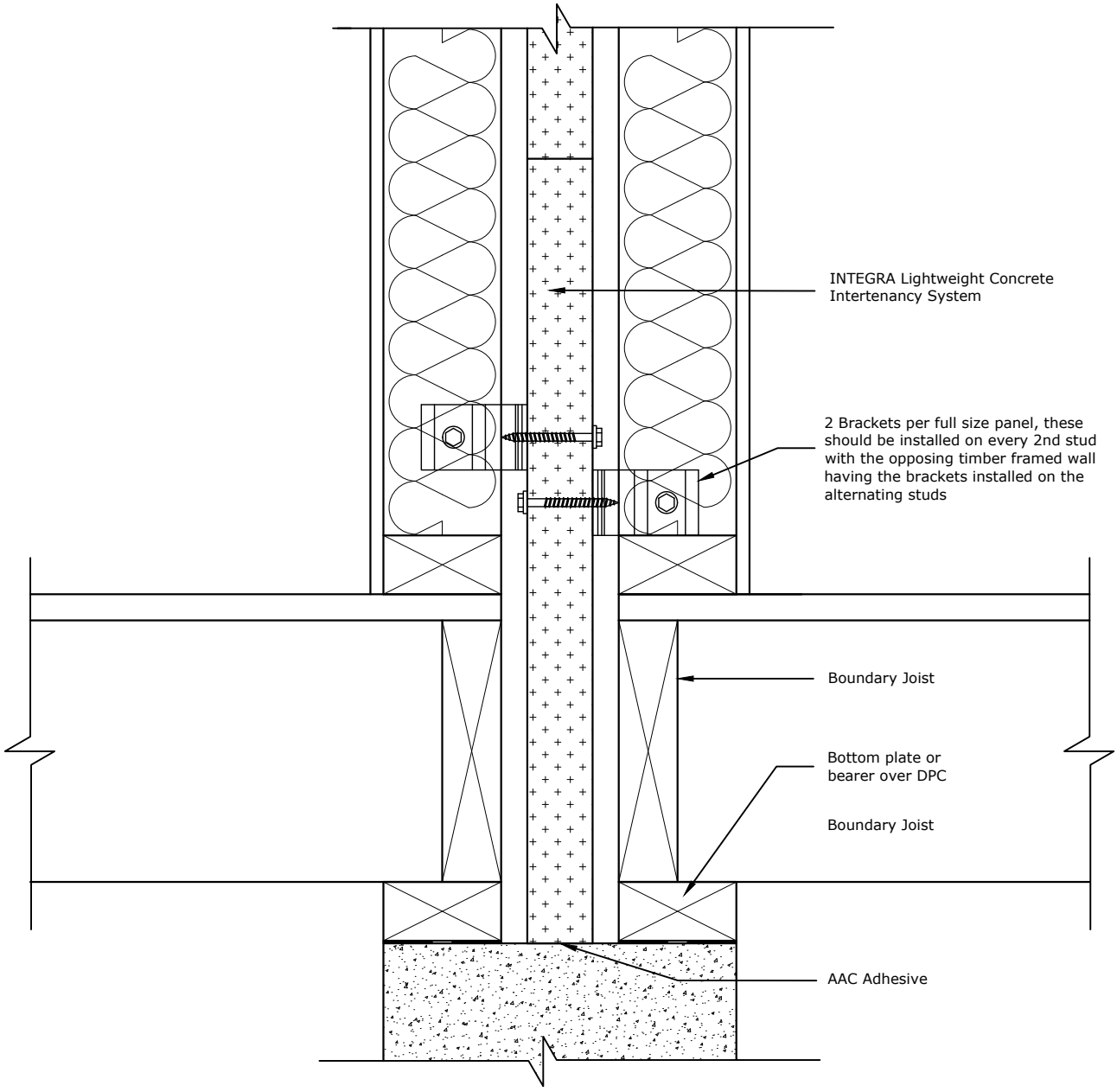
Substrate
Terraced Housing - Timber Frame

Drawing Name
Foundation - Timber Floor

Scale
1 : 5 @ A4

Date
21 June 2022

Sheet
34.19.12



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System
INTEGRA Lightweight Concrete Intertenancy System

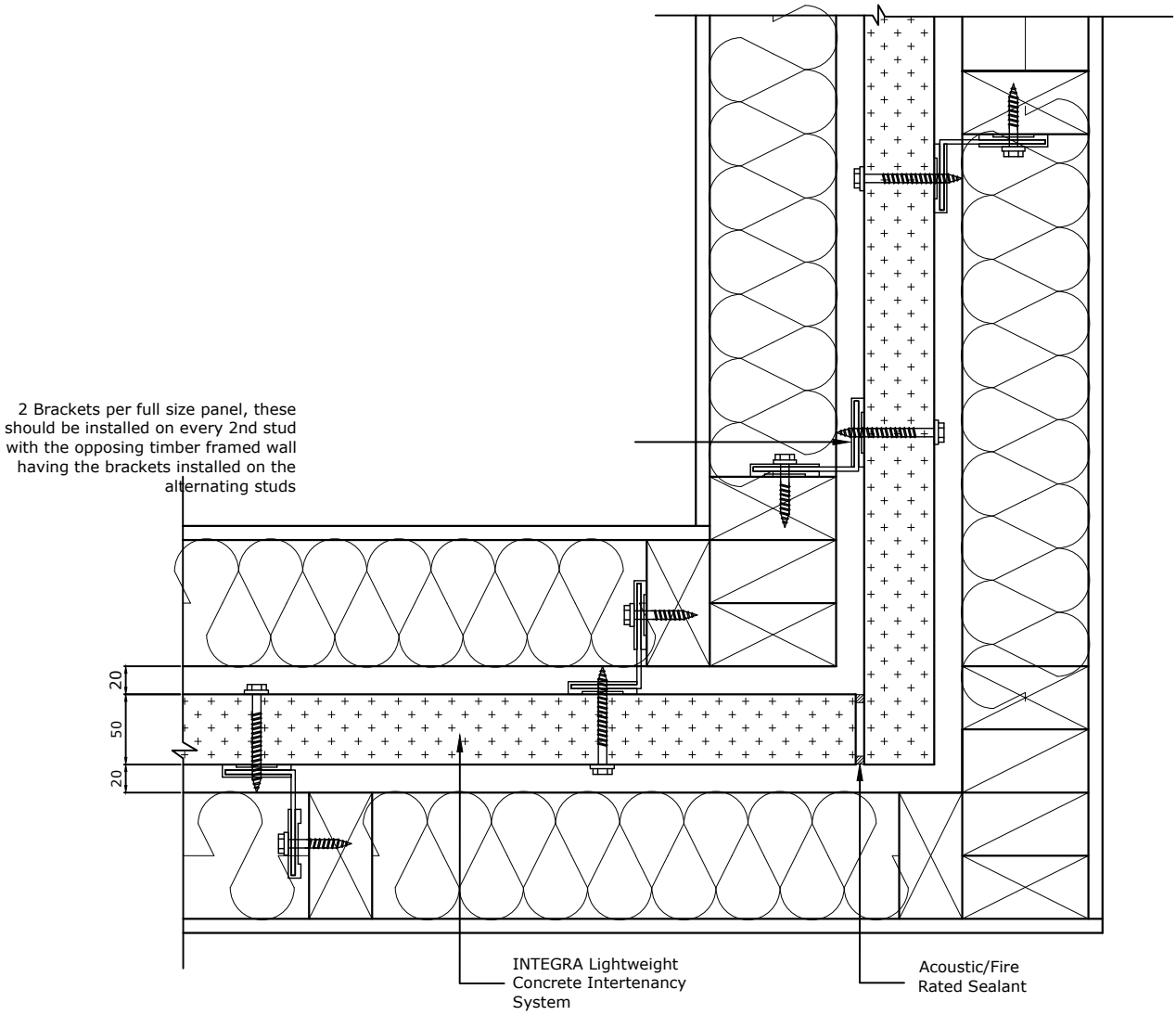
Substrate
Terraced Housing - Timber Frame

Drawing Name
Timber Foundation

Scale
1 : 2 @ A4

Date
1 November 2017

Sheet
34.19.15



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System
INTEGRA Lightweight Concrete Intertenancy System

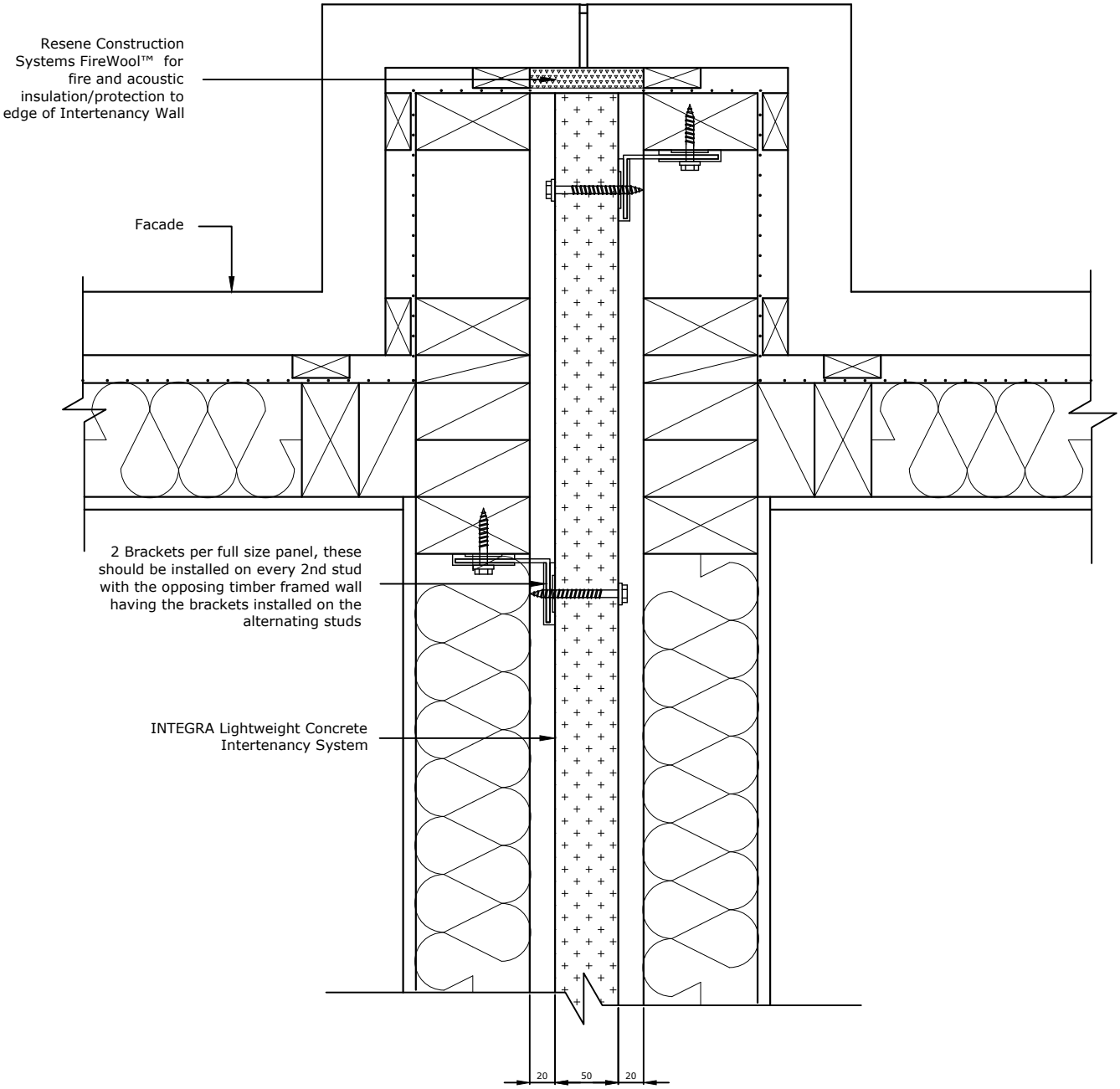
Substrate
Terraced Housing - Timber Frame

Drawing Name
Corner - Internal Linings both Sides

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.20



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System
INTEGRA Lightweight Concrete Intertenancy System

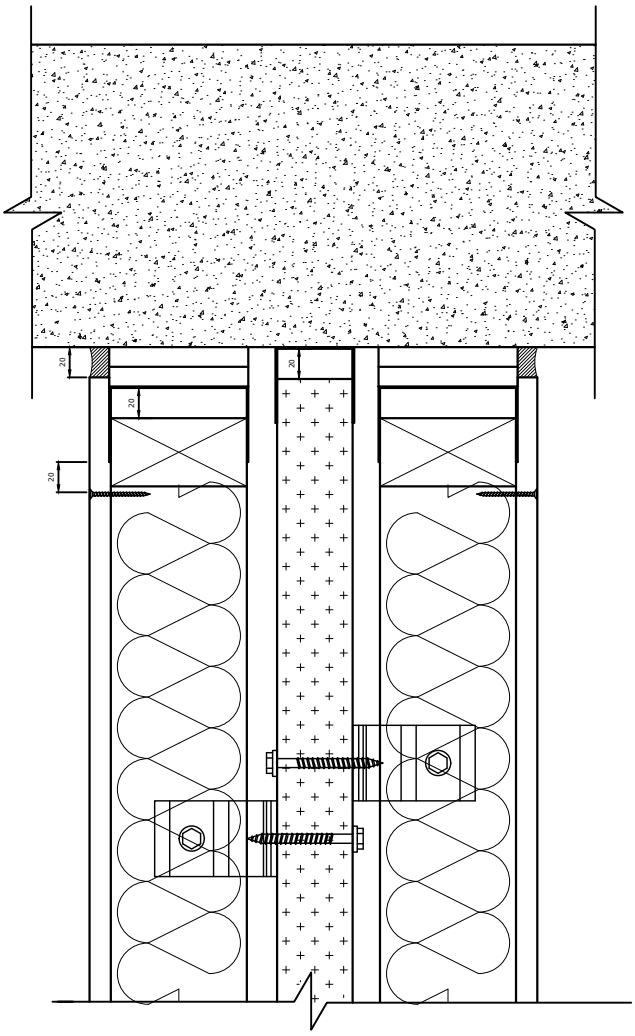
Substrate
Terraced Housing - Timber Frame

Drawing Name
Wall Projection - Plan View

Scale
1 : 5 @ A4

Date
15 March 2021

Sheet
34.19.43



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System
INTEGRA Lightweight Concrete Intertenancy System

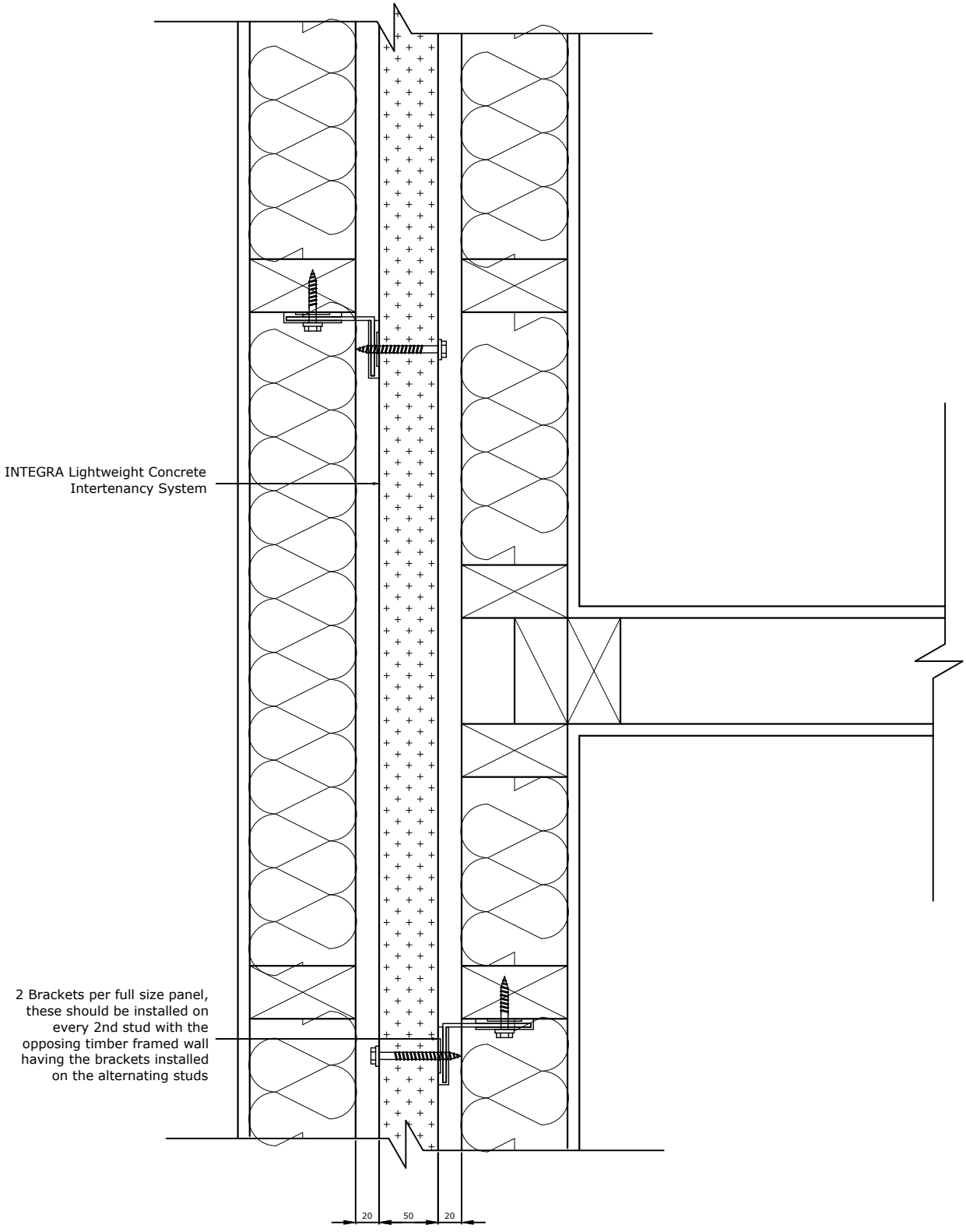
Substrate
Terraced Housing - Timber Frame

Drawing Name
Deflection Head Detail (Less than 20mm)

Scale
1 : 5 @ A4

Date
24 June 2020

Sheet
34.19.50



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System
INTEGRA Lightweight Concrete Intertenancy System

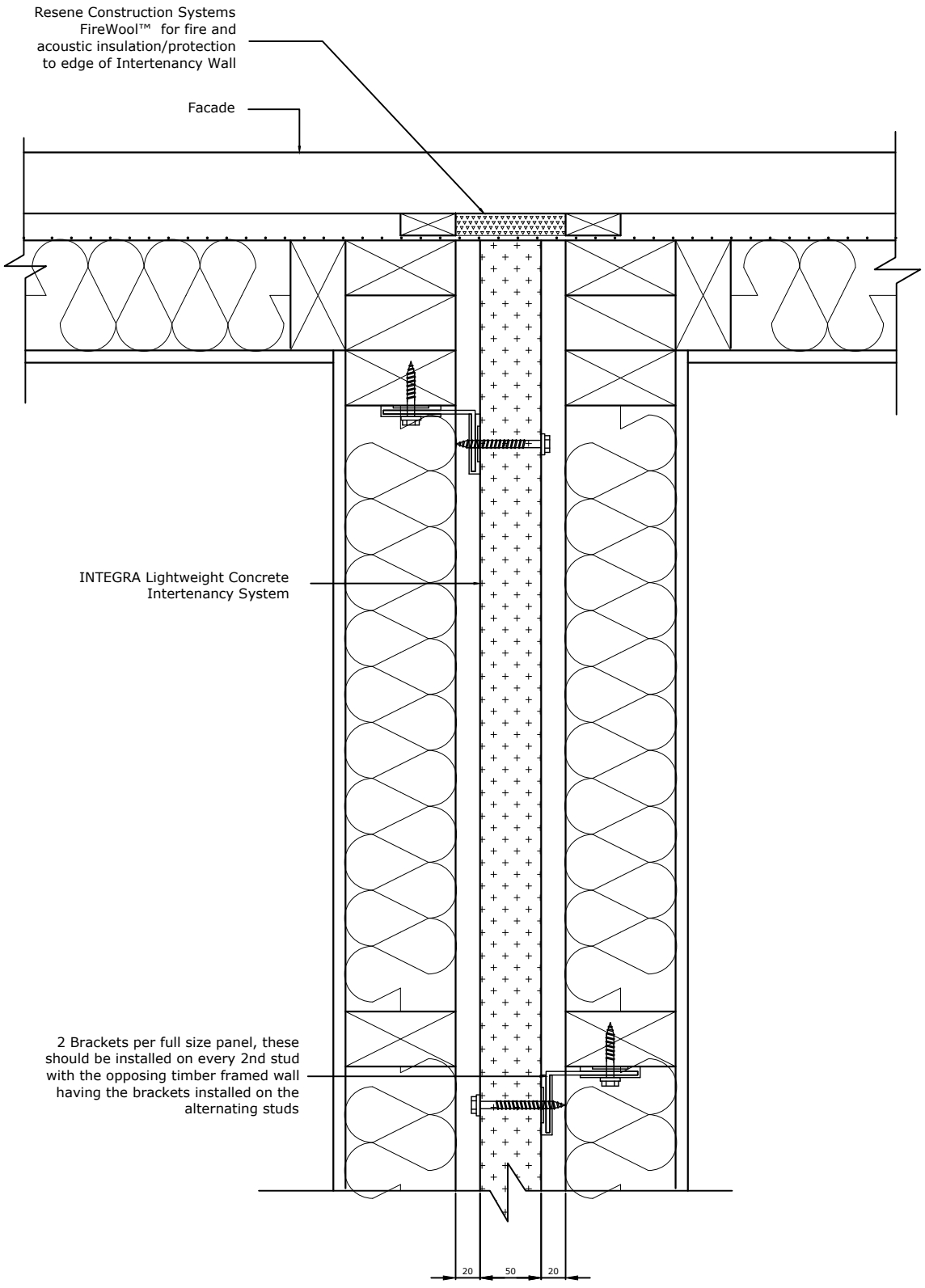
Substrate
Terraced Housing - Timber Frame

Drawing Name
T-Junction - Internal Wall meeting Intertenancy Wall

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.60



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System
INTEGRA Lightweight Concrete Intertenancy System

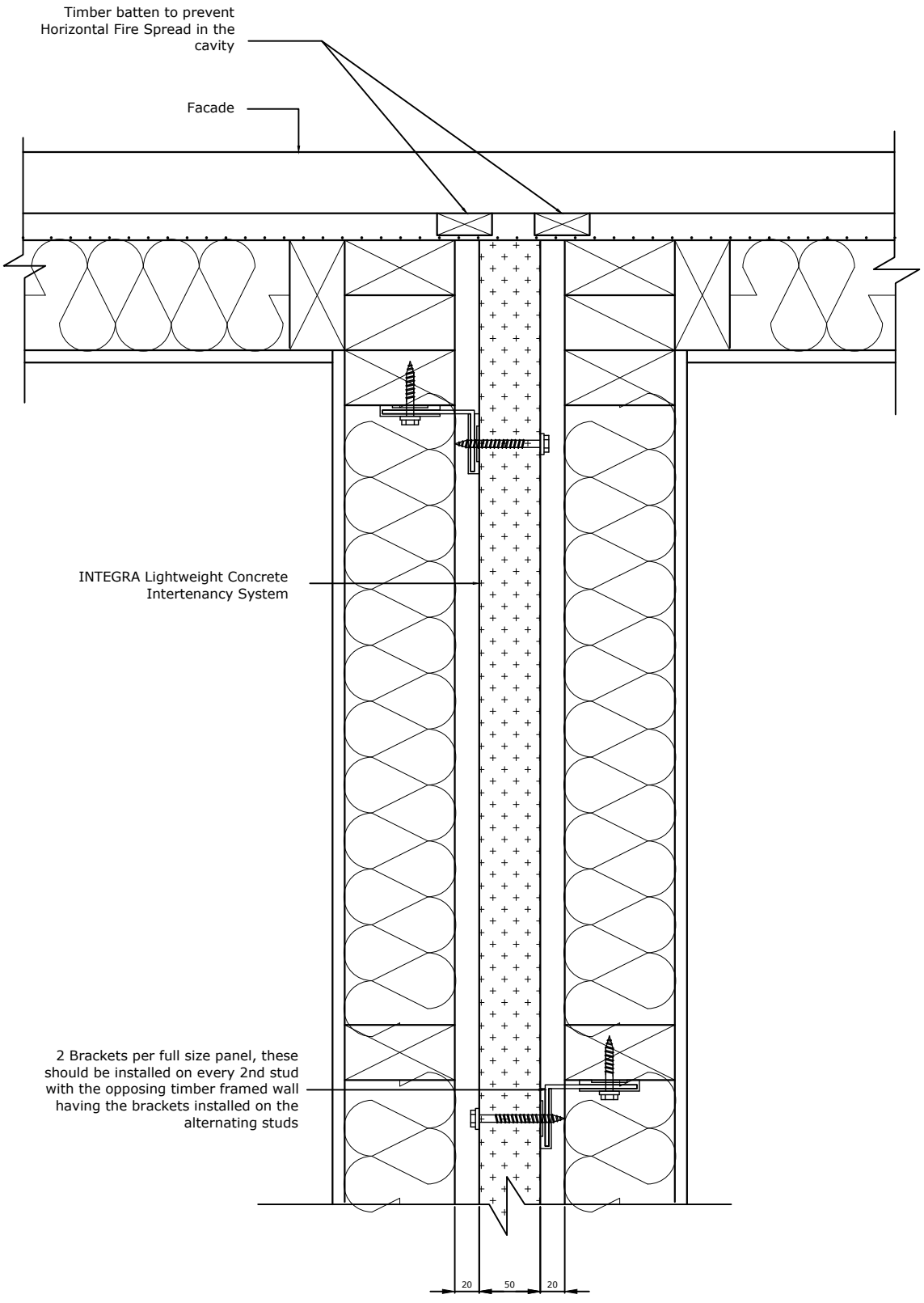
Substrate
Terraced Housing - Timber Frame

Drawing Name
T-Junction with External Wall - Option 1

Scale
1 : 5 @ A4

Date
15 March 2021

Sheet
34.19.61



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System
INTEGRA Lightweight Concrete Intertenancy System

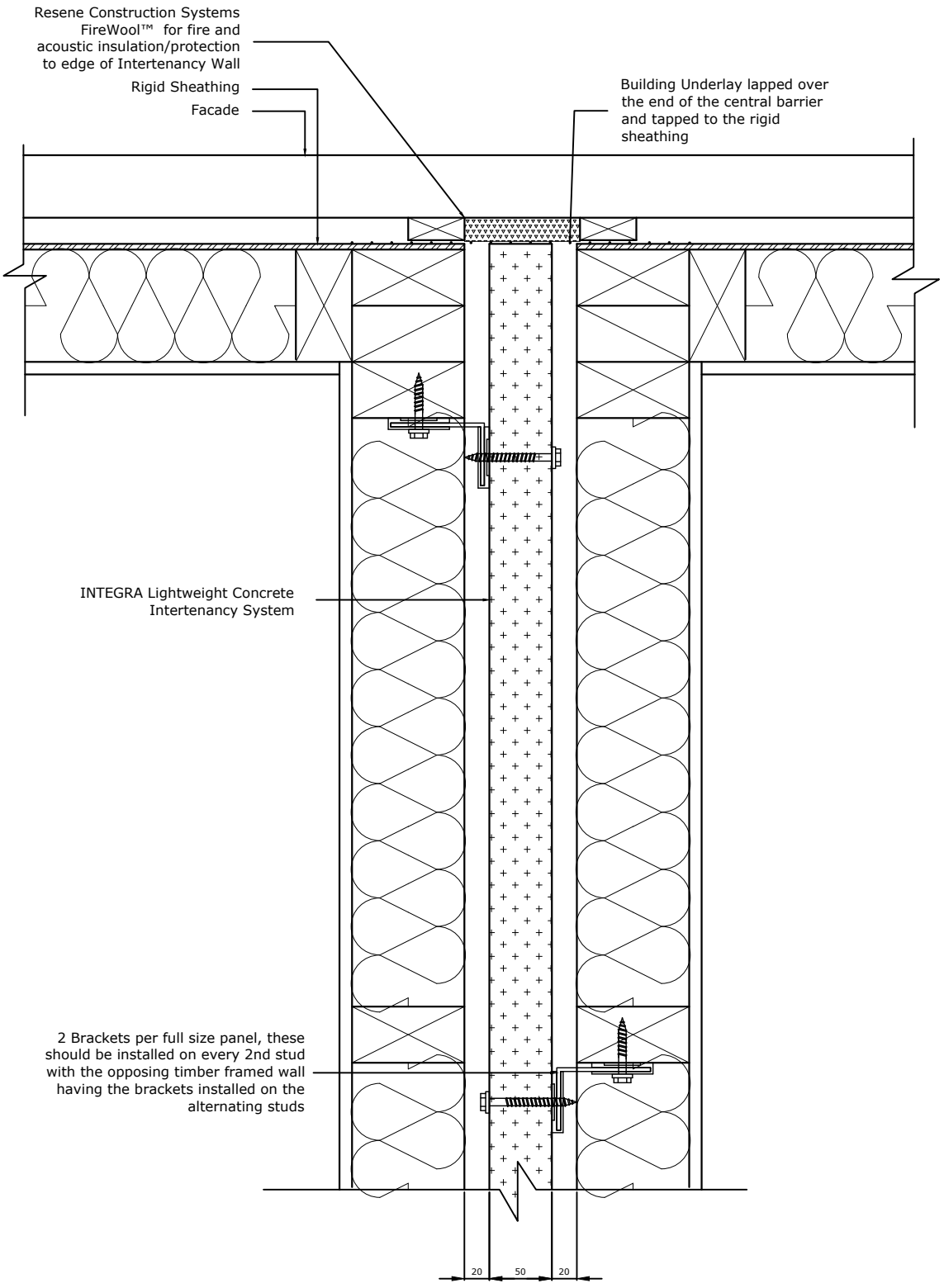
Substrate
Terraced Housing - Timber Frame

Drawing Name
T-Junction with External Wall - Option 2

Scale
1 : 5 @ A4

Date
29 June 2021

Sheet
34.19.62



- Plaster Systems AAC Adhesive to be used to mortar all Integra Panel Joins
- Cavity size to be 20-40mm wide
- Studs to be located at a maximum of 600 centre and dwangs/nogs at 800mm centres.Where there is a need for fire-stopping, mineral wool or ceramic fibre cavity insulation must be used, the wool/insulation should have a minimum density of 40kg/m³, or as specified by a fire engineer
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System
INTEGRA Lightweight Concrete Intertenancy System

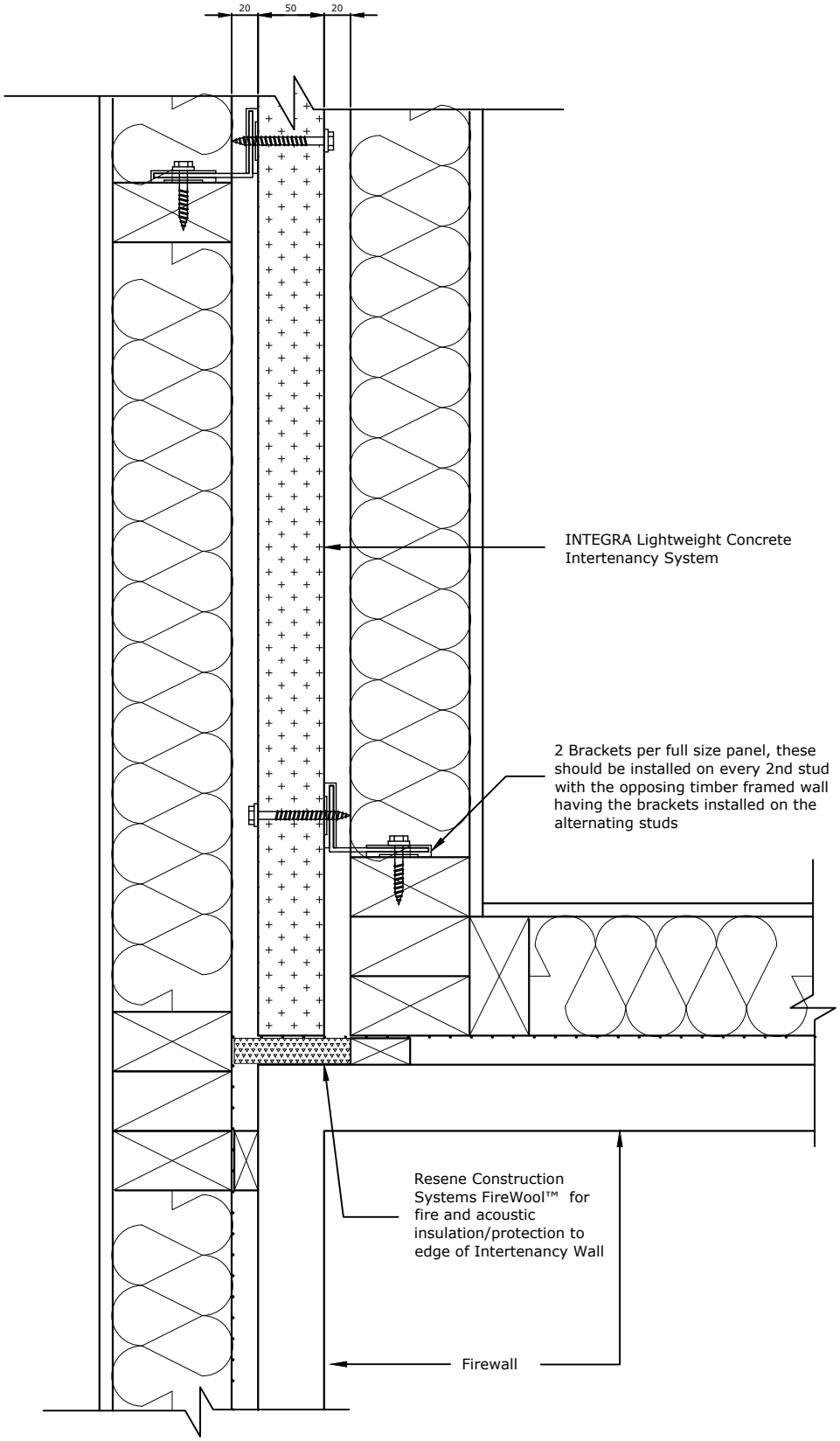
Substrate
Terraced Housing - Timber Frame

Drawing Name
T-Junction with External Wall - Rigid Sheathing

Scale
1 : 2 @ A4

Date
18 May 2022

Sheet
34.19.63



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System
INTEGRA Lightweight Concrete Intertenancy System

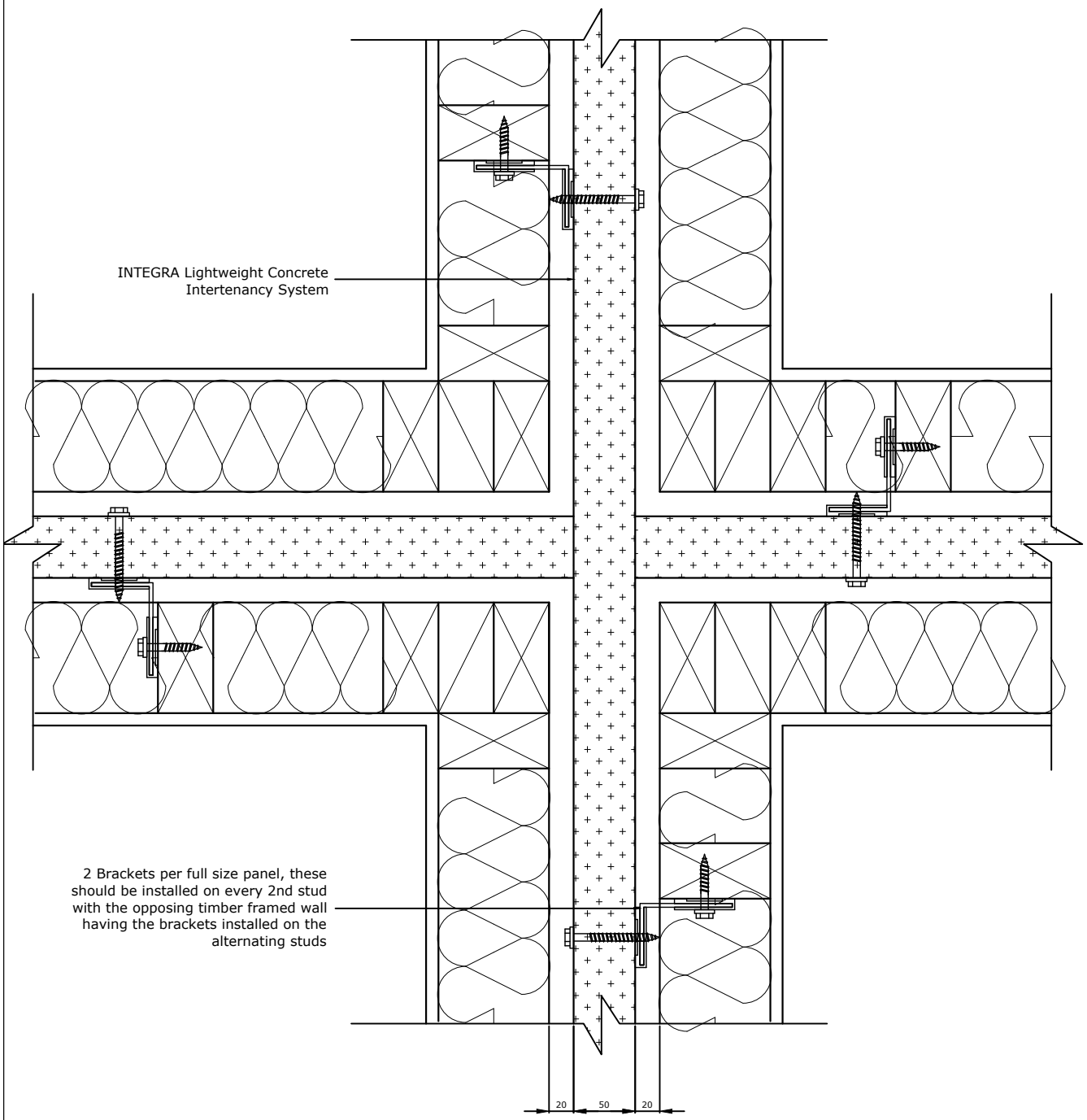
Substrate
Terraced Housing - Timber Frame

Drawing Name
T-Junction with Internal Corner

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.65



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System
INTEGRA Lightweight Concrete Intertenancy System

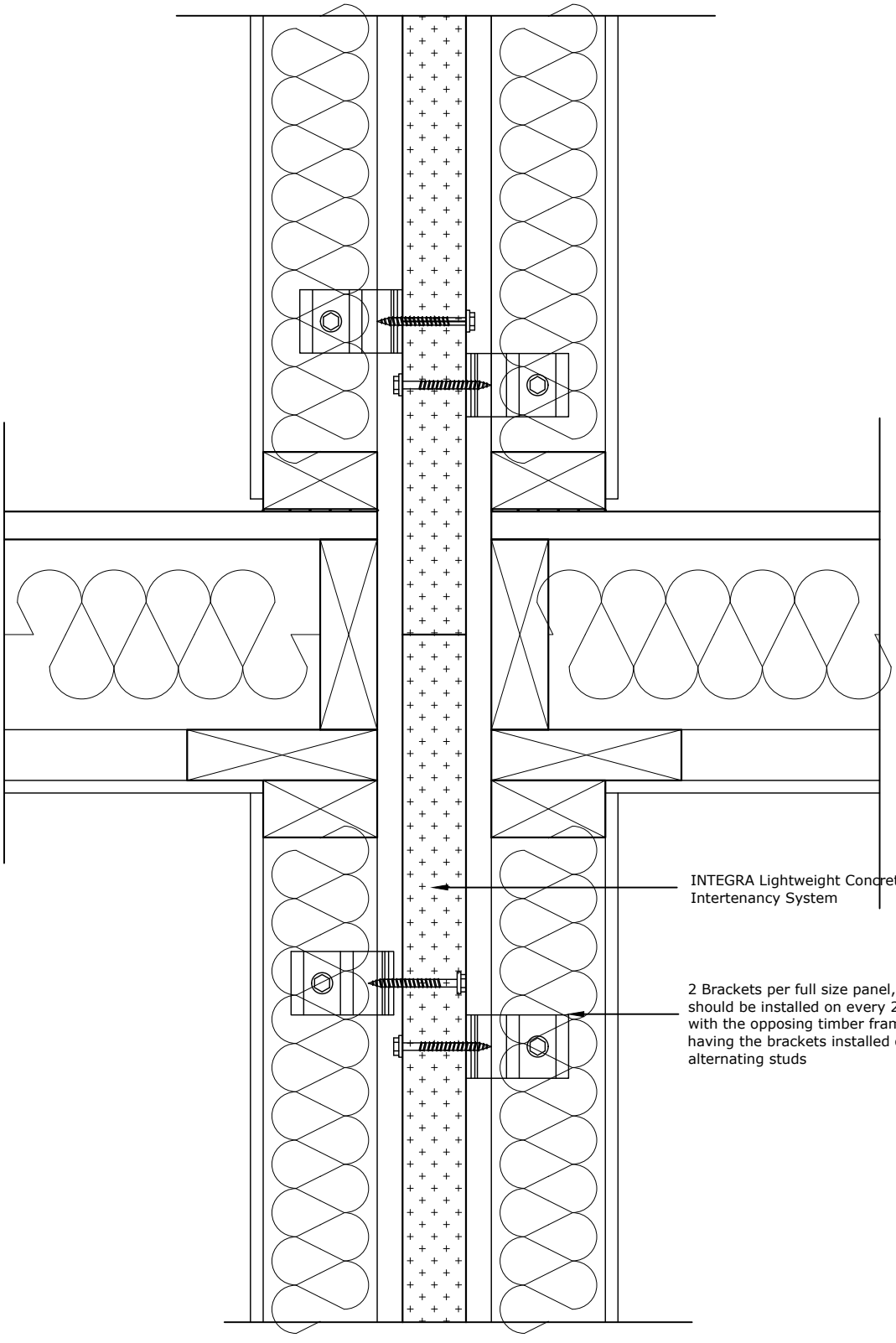
Substrate
Terraced Housing - Timber Frame

Drawing Name
X-Junction - Intersecting Walls

Scale
1 : 5 @ A4

Date
21 April 2021

Sheet
34.19.67



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System
INTEGRA Lightweight Concrete Intertenancy System

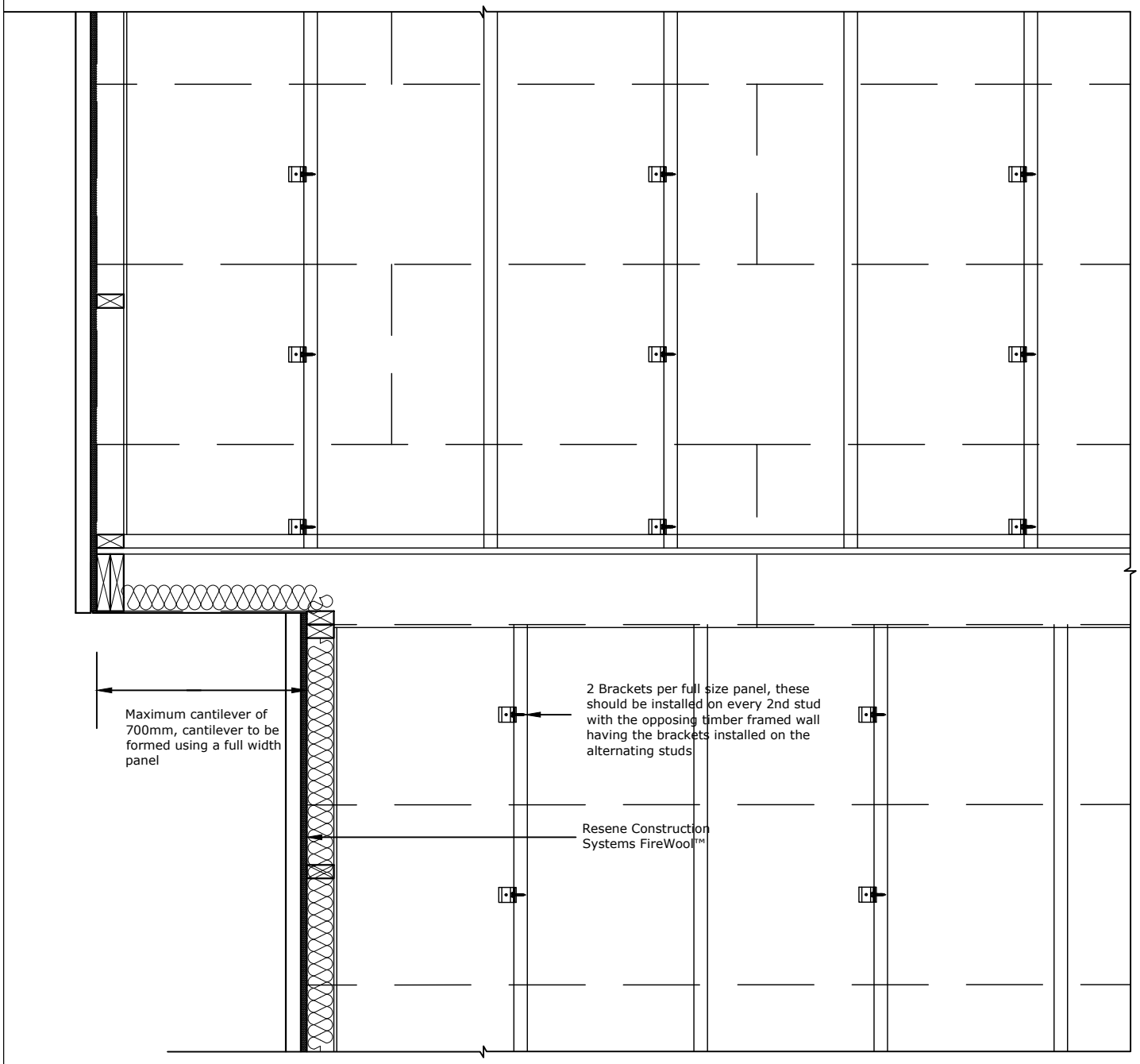
Substrate
Terraced Housing - Timber Frame

Drawing Name
Mid-Floor

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.70



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System
INTEGRA Lightweight Concrete Intertenancy System

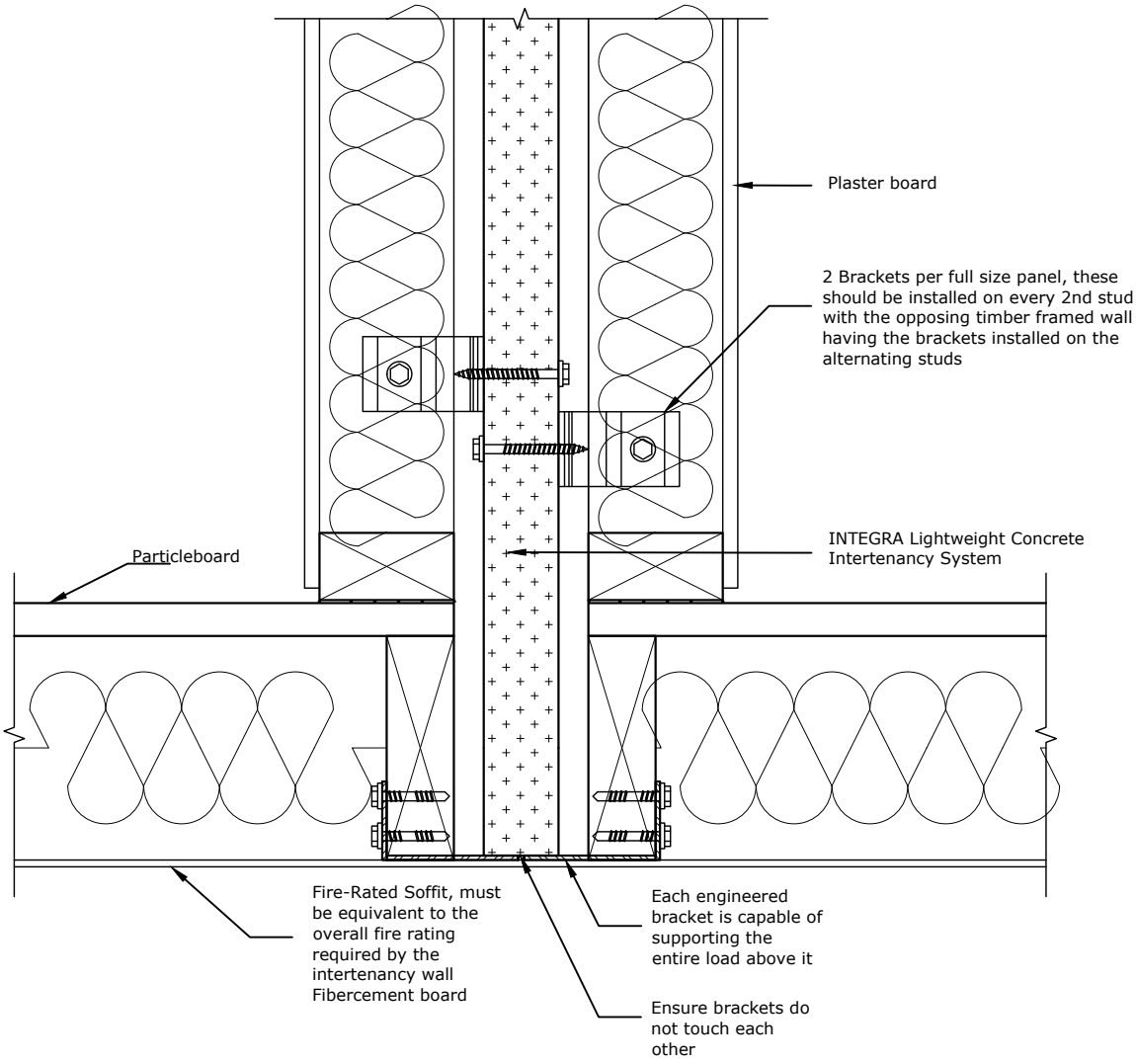
Substrate
Terraced Housing - Timber Frame

Drawing Name
Cantilever (700mm or less)

Scale
1 : 20 @ A4

Date
18 March 2021

Sheet
34.19.75



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System
INTEGRA Lightweight Concrete Intertenancy System

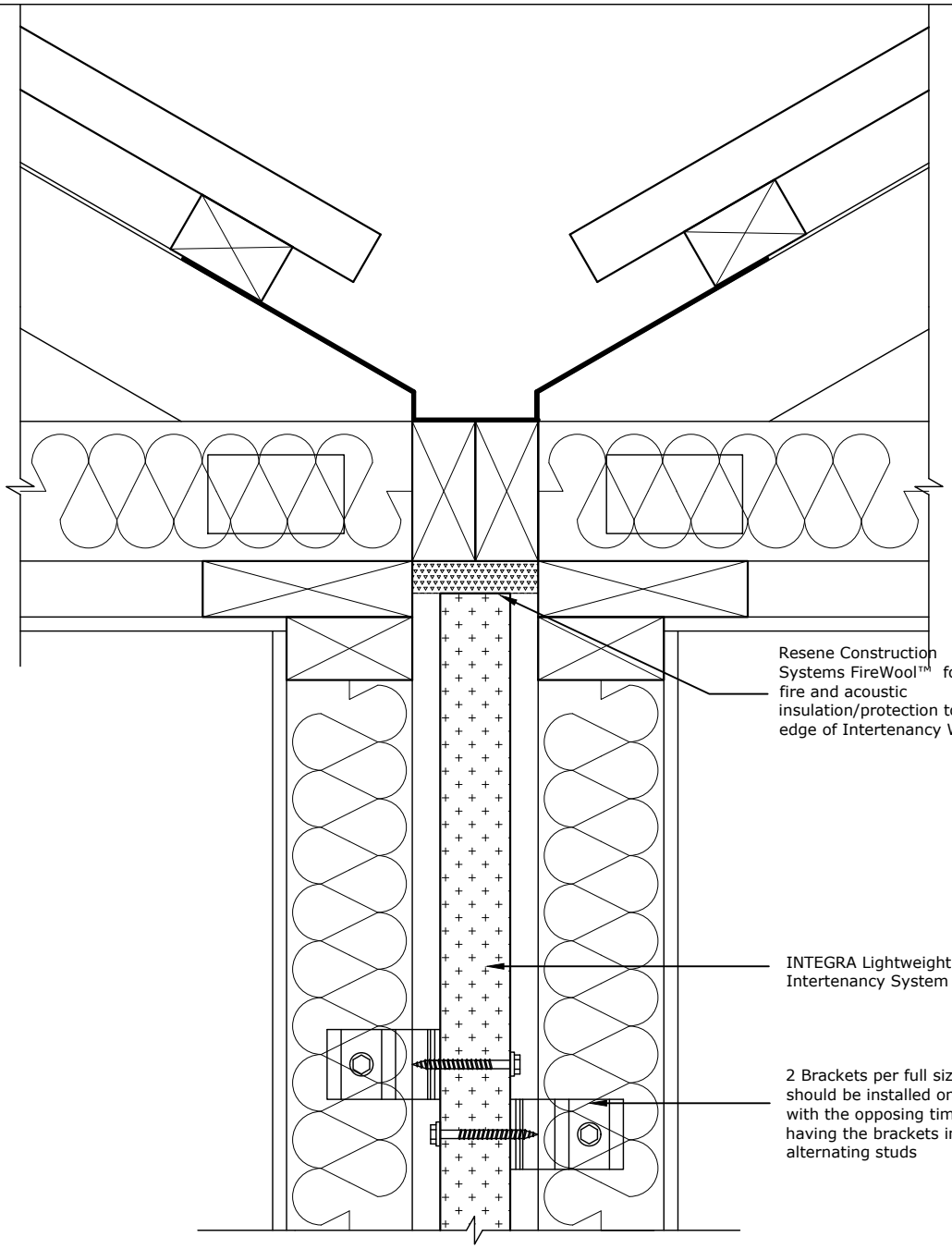
Substrate
Terraced Housing - Timber Frame

Drawing Name
Cantilever (700mm or greater)

Scale
1 : 5 @ A4

Date
1 November 2017

Sheet
34.19.76



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System
INTEGRA Lightweight Concrete Intertenancy System

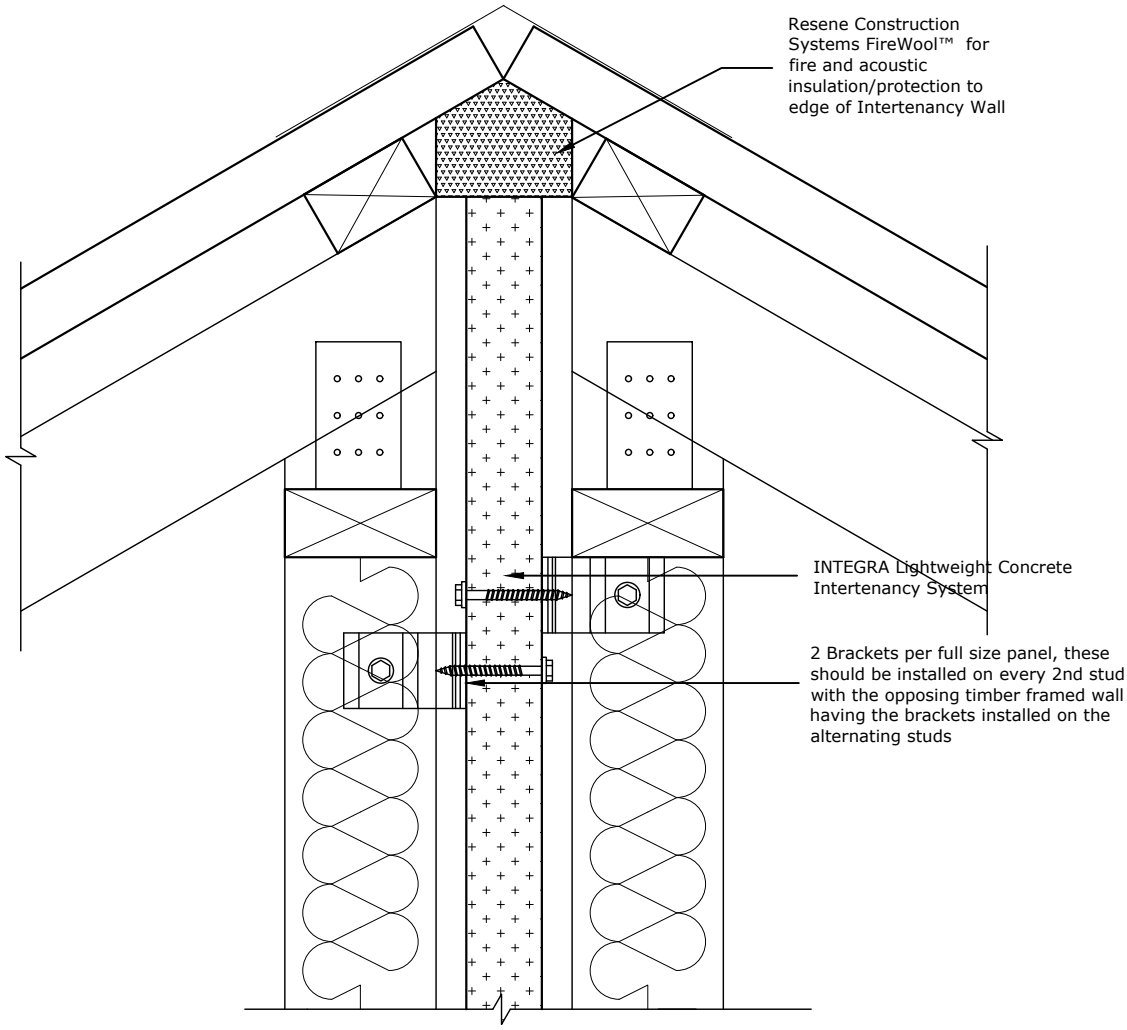
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Valley

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.80



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System
INTEGRA Lightweight Concrete Intertenancy System

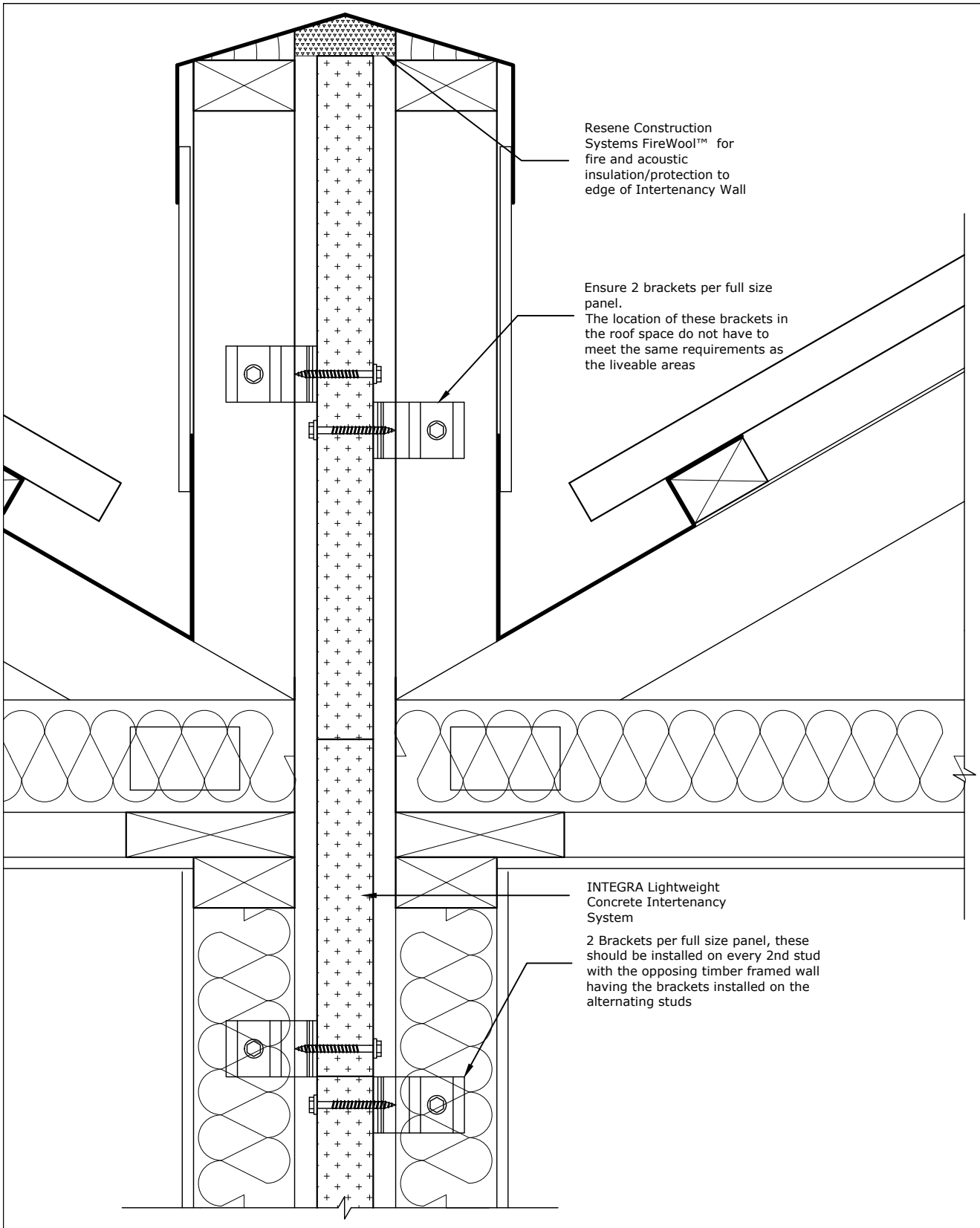
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Ridge

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.82



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System
INTEGRA Lightweight Concrete Intertenancy System

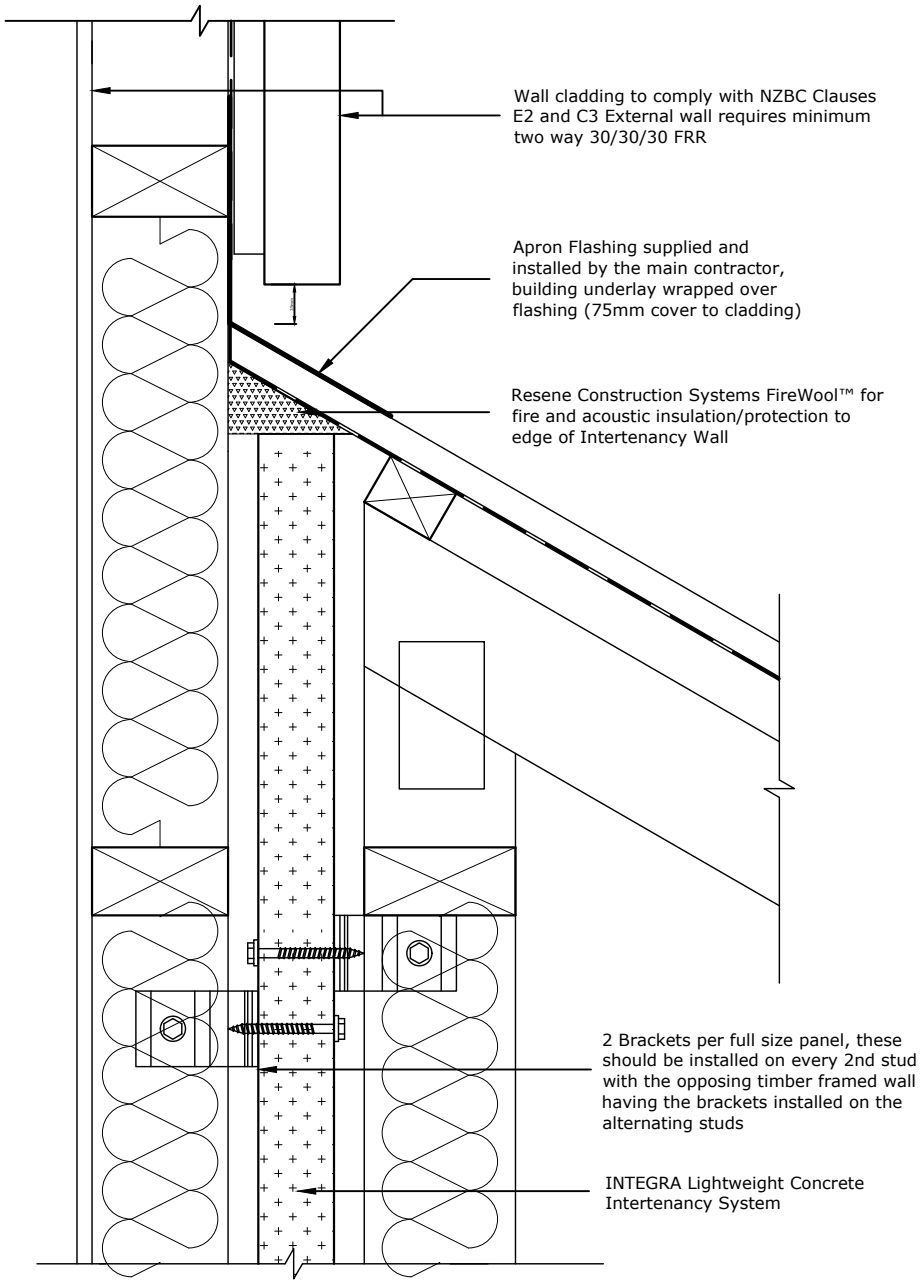
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Parapet

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.83



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System
INTEGRA Lightweight Concrete Intertenancy System

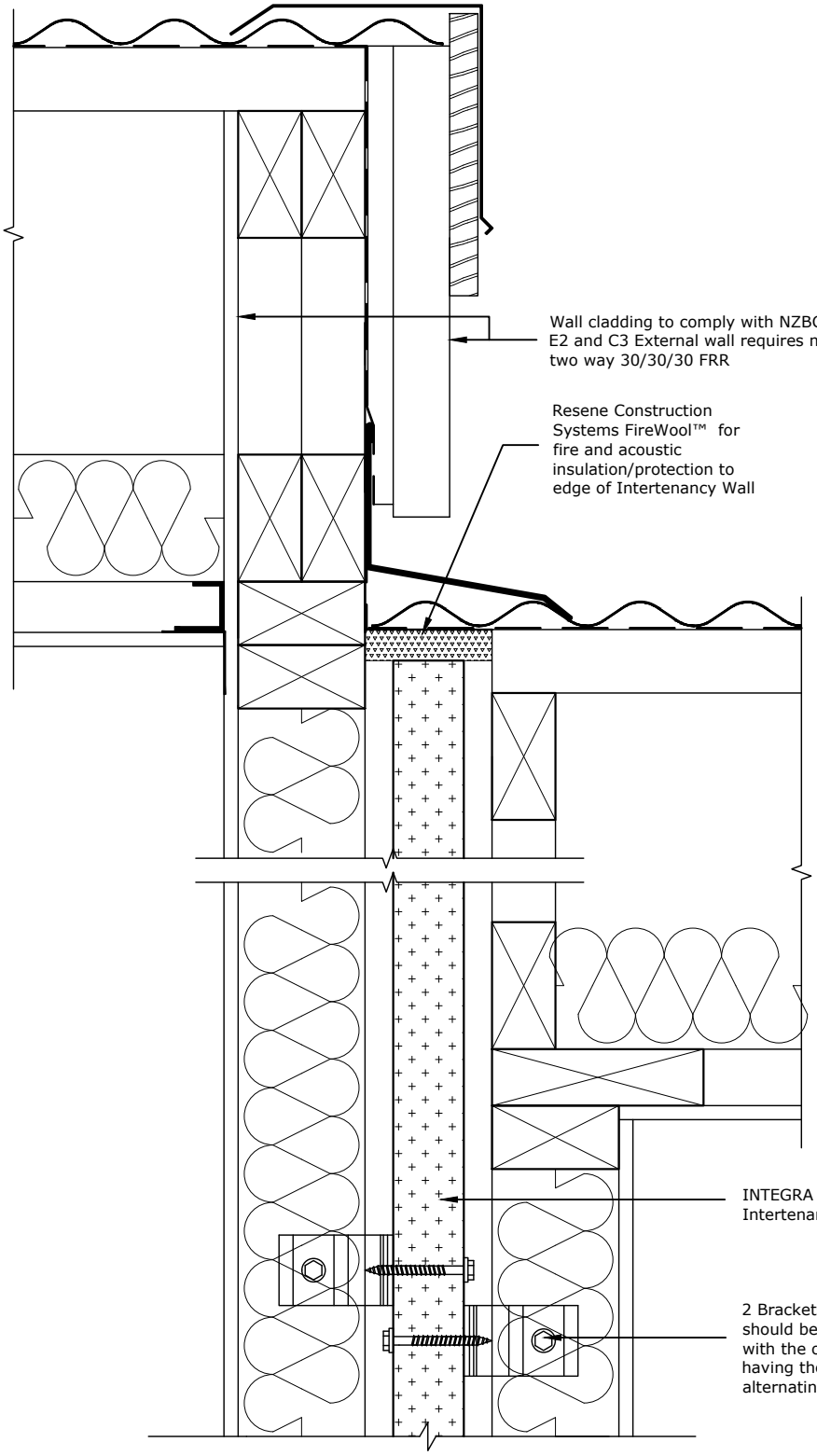
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Apron

Scale
1 : 5 @ A4

Date
16 June 2021

Sheet
34.19.84



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System
INTEGRA Lightweight Concrete Intertenancy System

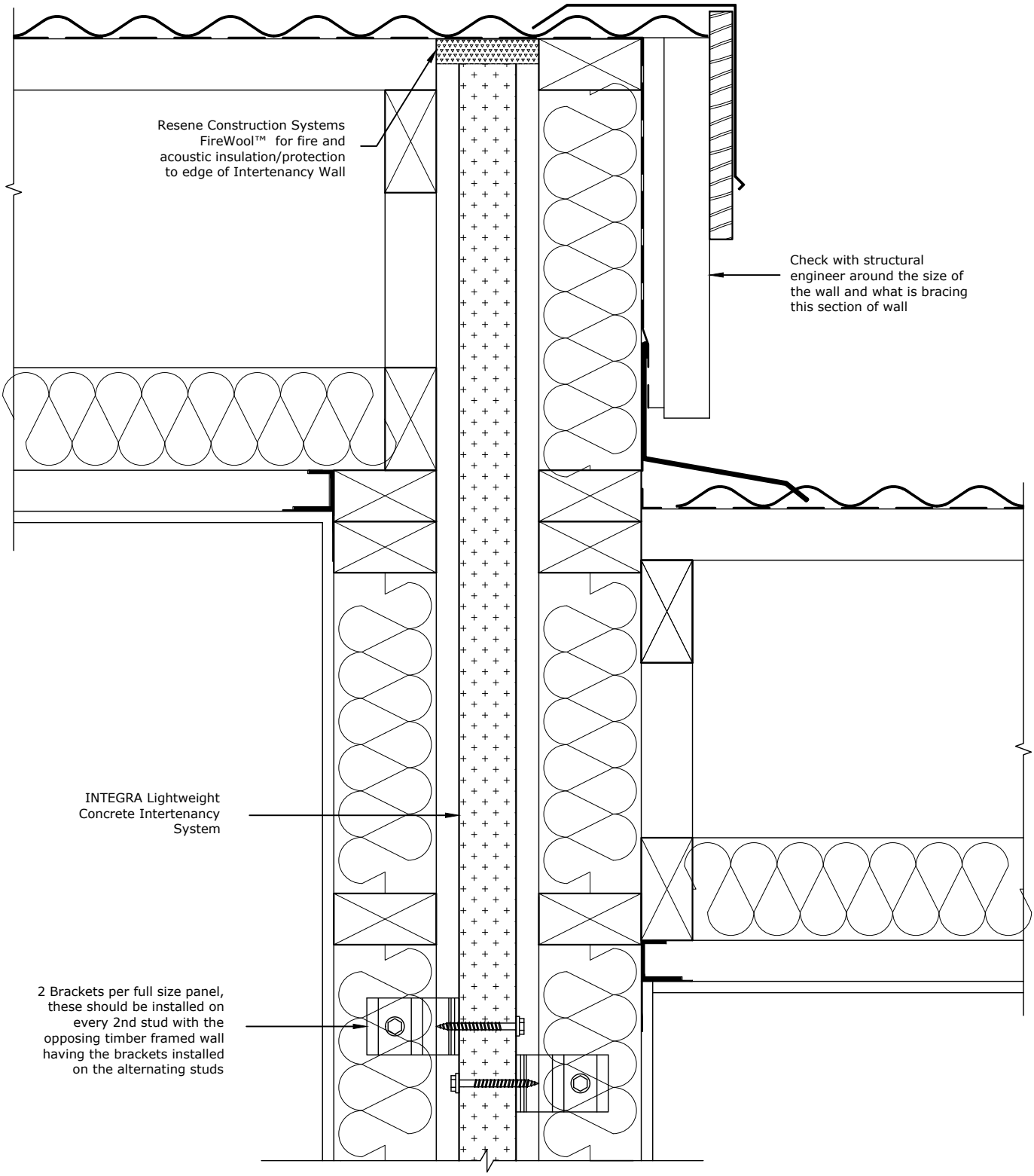
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Stepped - Option 1

Scale
1 : 5 @ A4

Date
21 June 2022

Sheet
34.19.85



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System
INTEGRA Lightweight Concrete Intertenancy System

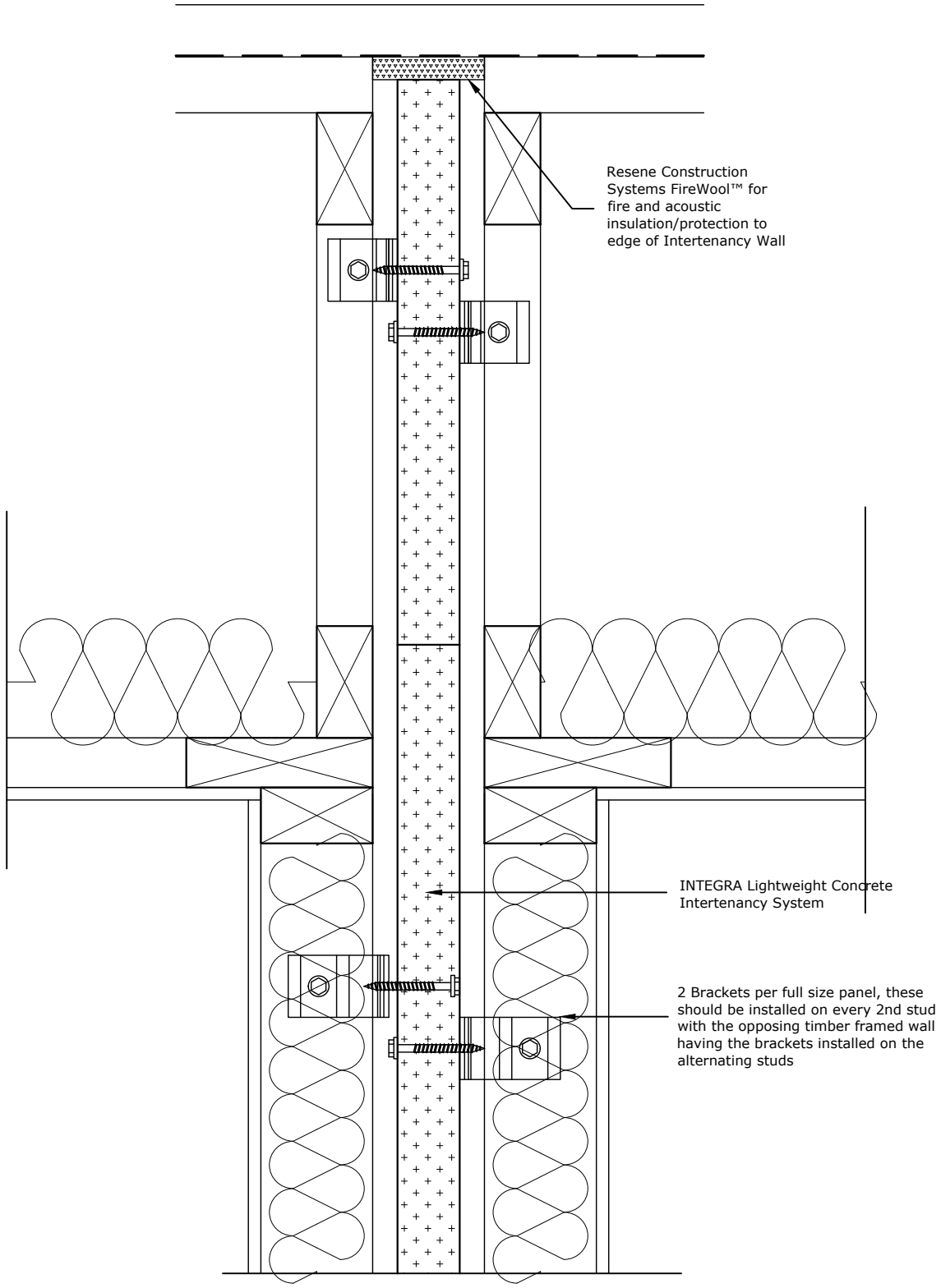
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Stepped - Option 2

Scale
1 : 5 @ A4

Date
21 June 2022

Sheet
34.19.86



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System
INTEGRA Lightweight Concrete Intertenancy System

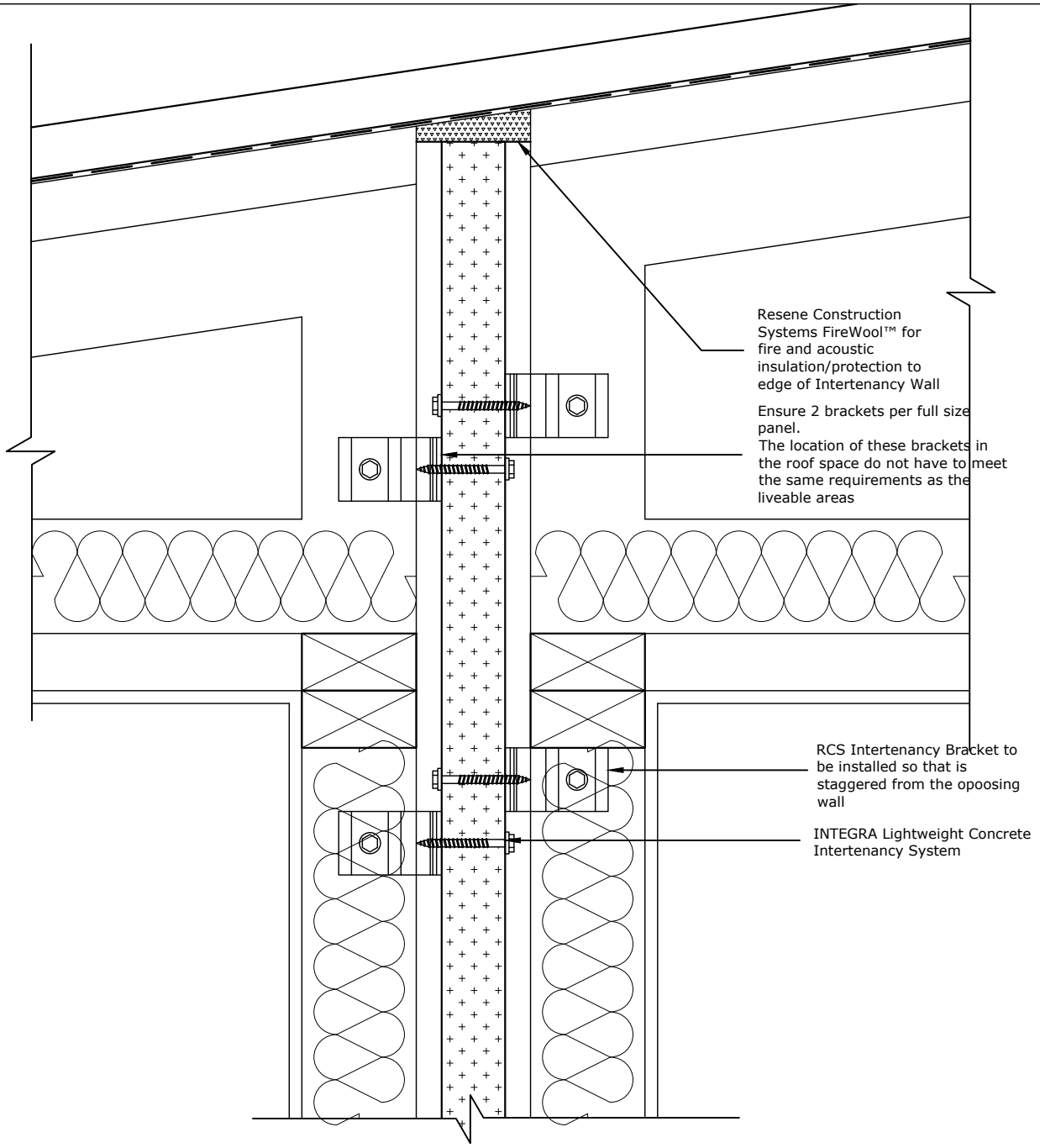
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Truss Section

Scale
1 : 5 @ A4

Date
1 November 2017

Sheet
34.19.90



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System
INTEGRA Lightweight Concrete Intertenancy System

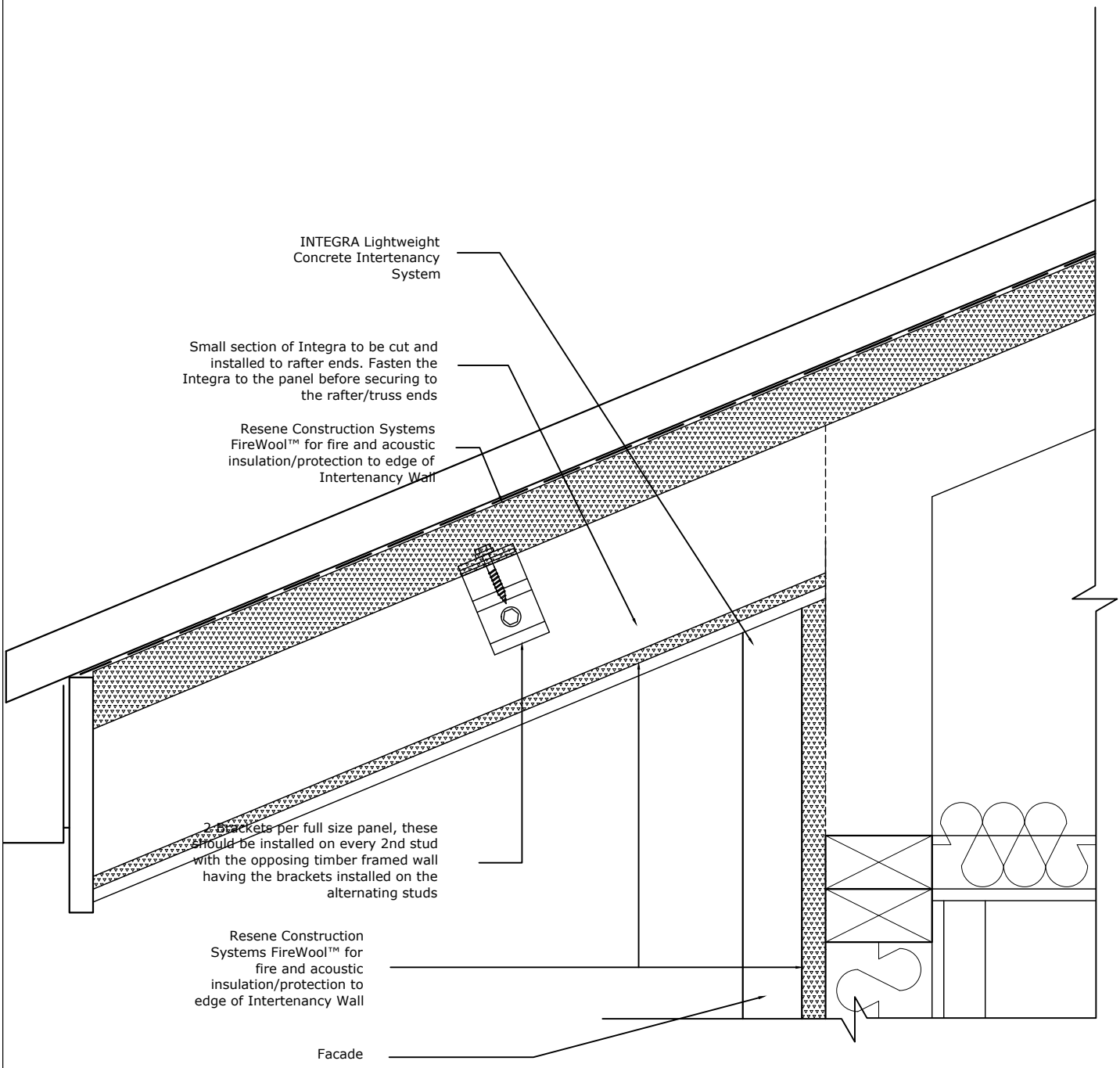
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Sloping End

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.94



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System
INTEGRA Lightweight Concrete Intertenancy System

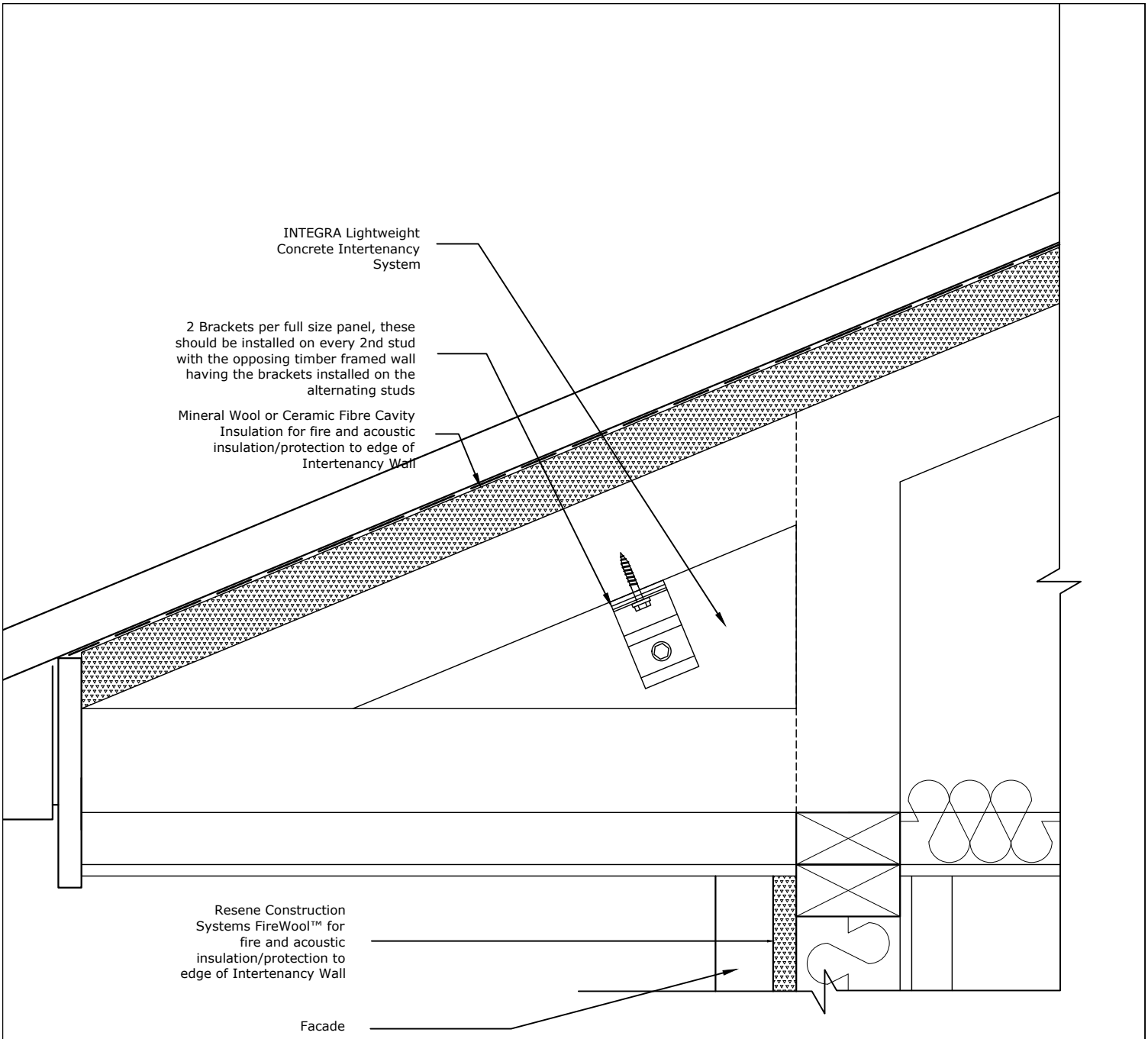
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Sloping Eave

Scale
1 : 5 @ A4

Date
22 November 2019

Sheet
34.19.95



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System
INTEGRA Lightweight Concrete Intertenancy System

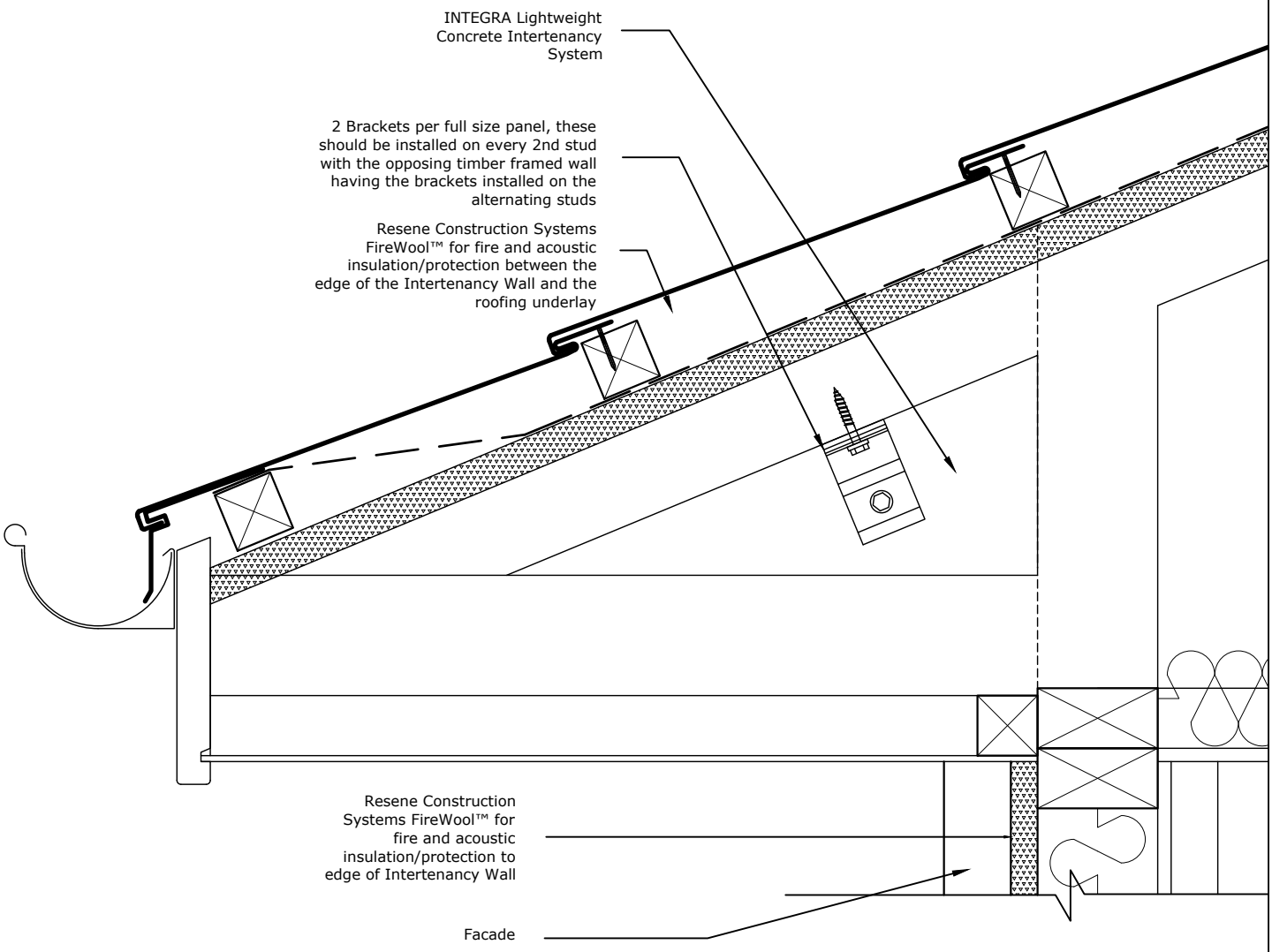
Substrate
Terraced Housing - Timber Frame

Drawing Name
Roof Eave - Metal Tray or Corrugate

Scale
1 : 5 @ A4

Date
1 December 2018

Sheet
34.19.96



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System
INTEGRA Lightweight Concrete Intertenancy System

Substrate
Timber Frame

Drawing Name
Roof Eave - Metal Tiles

Scale
1 : 5 @ A4

Date
21 June 2022

Sheet
34.19.97