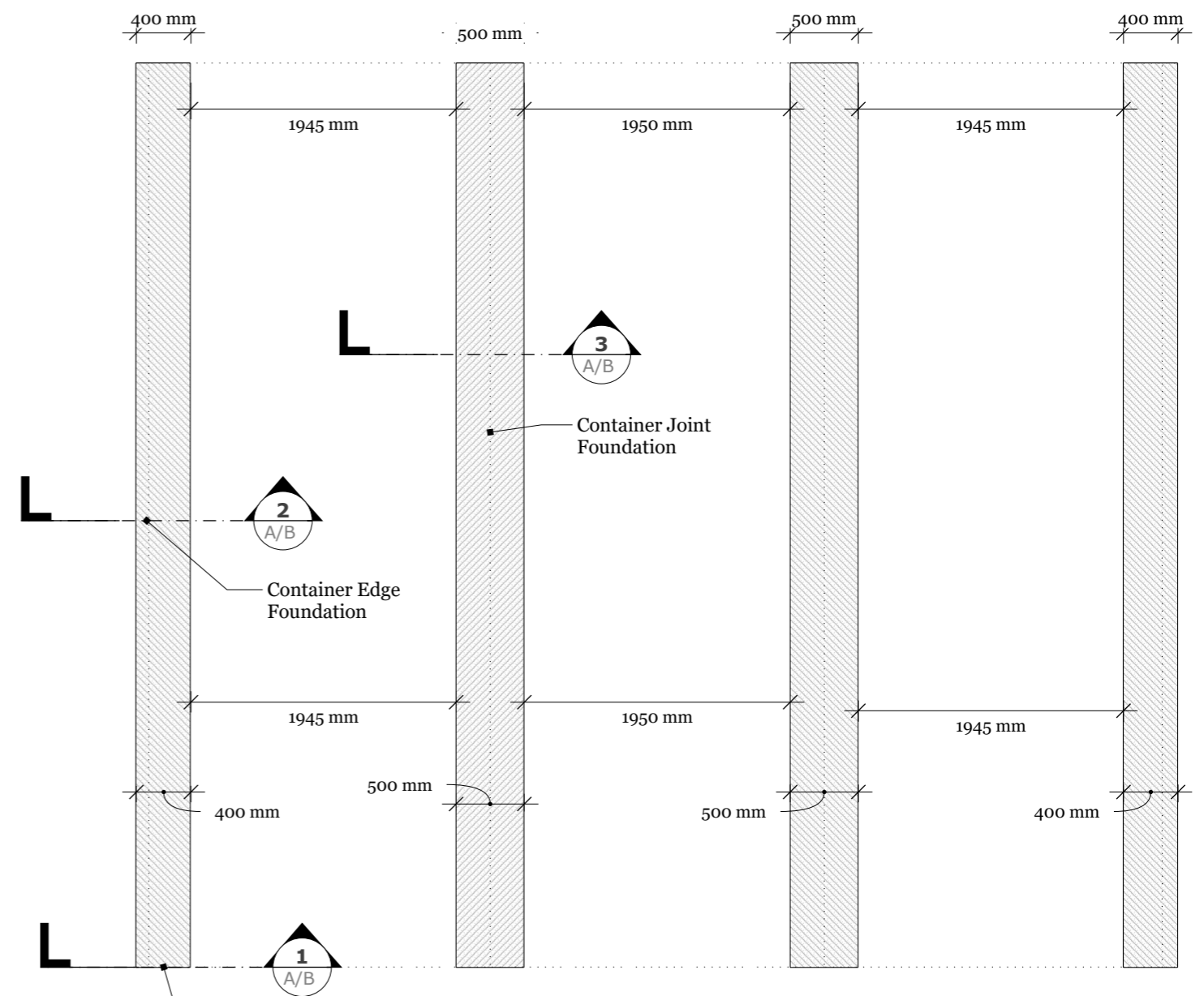


1 Foundation Details
A00



Container Corner Foundation

Further Comment	
1	The foundation dimensions and method are based on empirical data and engineer experience to calculate, this foundation drawing is for reference and internal use only. Owner and civil construction party to decide the foundation method needs, based on local soil characteristics assessment report and steel frame positioning
2	Party A should provide a stable and smooth, and level, foundation surface to install housing structure. Necessary site preparation should be taken place. Please insure that the foundation settlement is properly taken to avoid unevenness. Foundation surface unevenness error should not exceed that of +/- 5mm
3	The design of the foundation is for prefab housing structure ONLY
4	Foundation plans do not include planning and design for water supply and drainage

WCH 60Y- Emergency Housing Units
2 Person - Net 43m² - Gross 48m²
Foundation Details

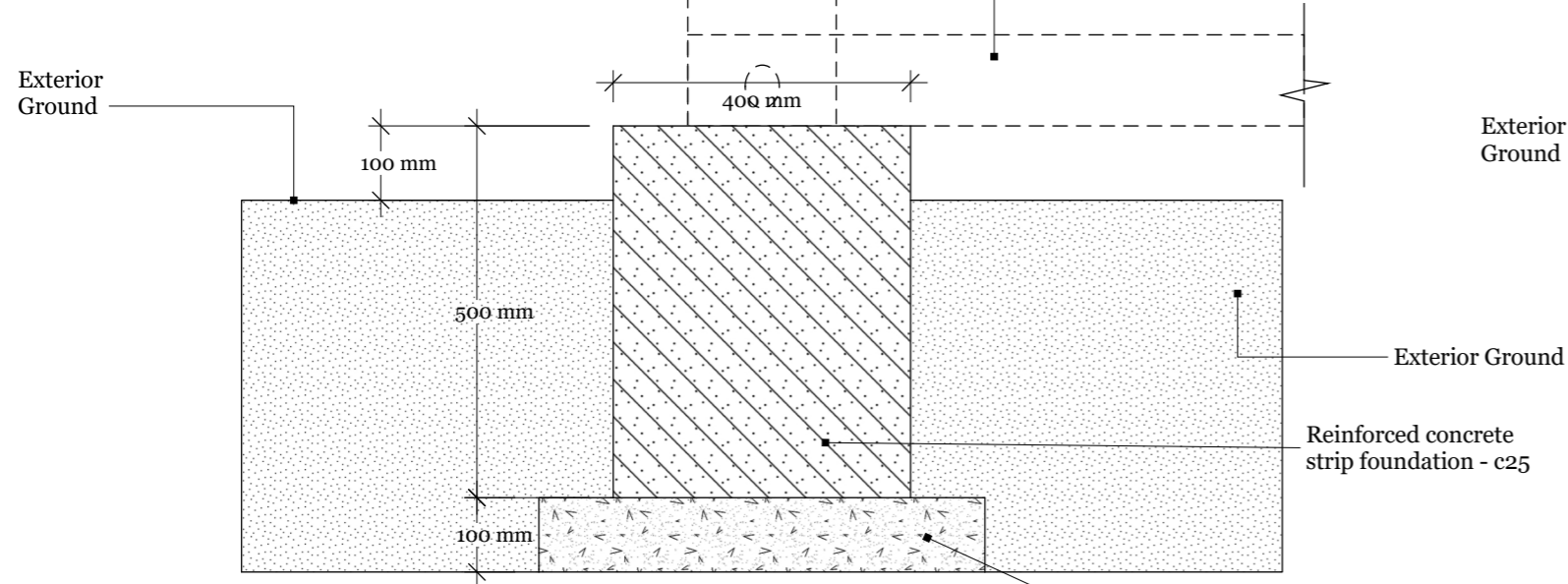


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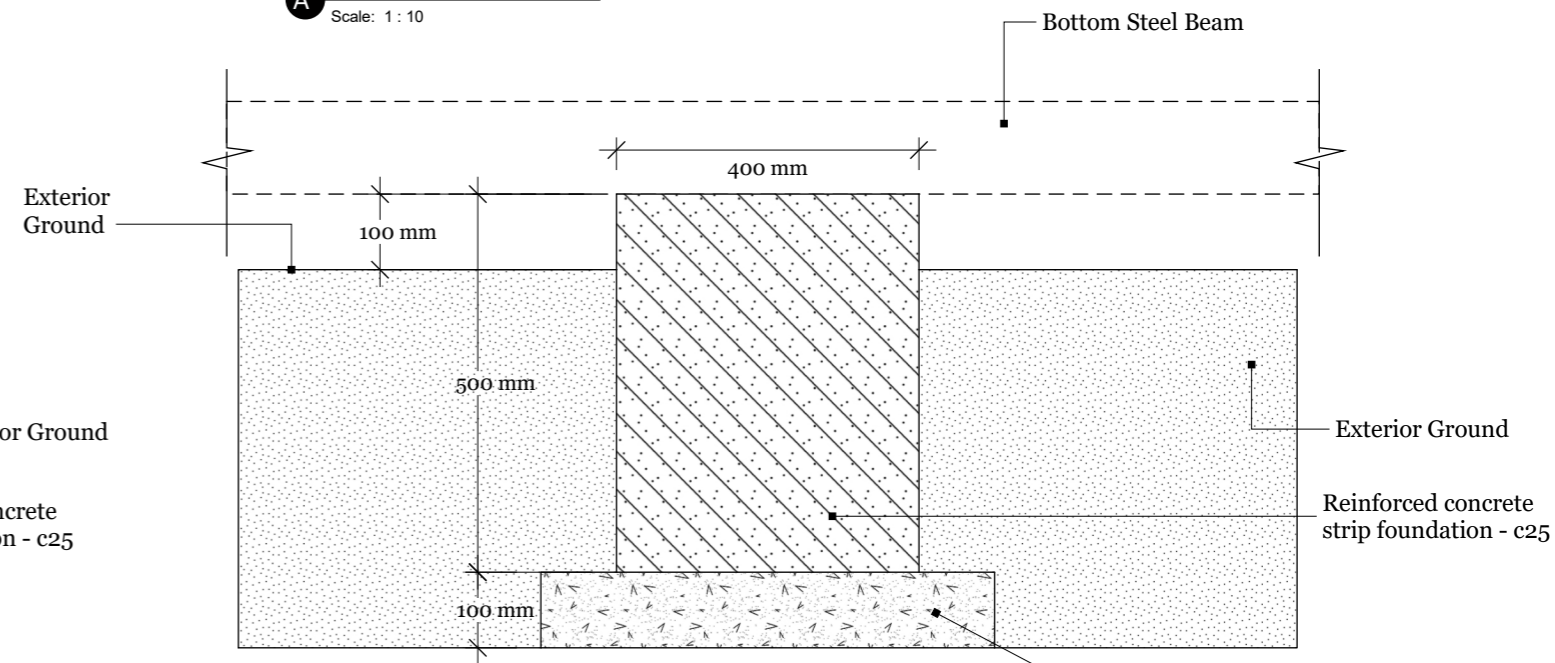
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A Container Corner - Foundation
Scale: 1 : 10



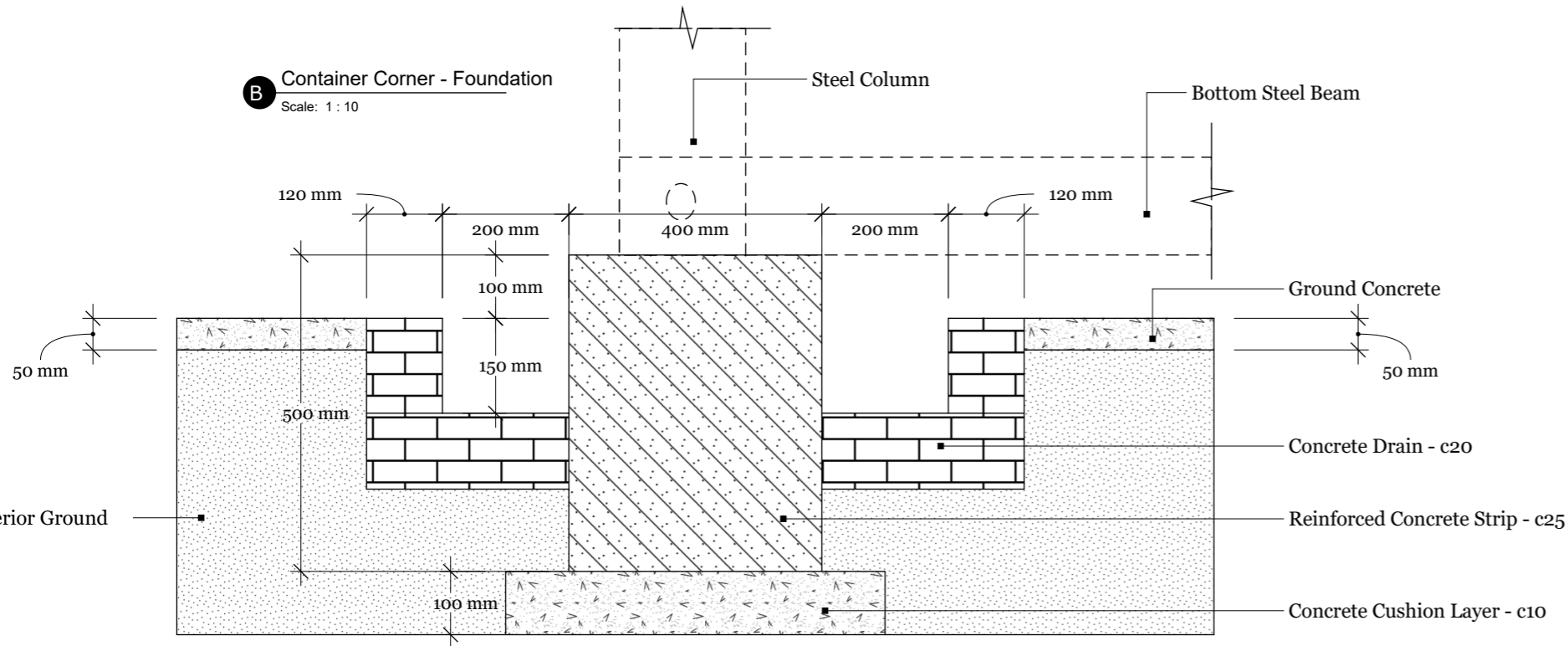
1 Foundation Strip A
A00 Scale: 1 : 10

A Container Edge - Foundation
Scale: 1 : 10



2 Foundation Strip A
A00 Scale: 1 : 10

B Container Corner - Foundation
Scale: 1 : 10



1 Foundation Strip B
B00 Scale: 1 : 10

Depth and width of drain resize according to local rainfall

Further Comment	
1	The foundation dimensions and method are based on empirical data and engineer experience to calculate, this foundation drawing is for reference and internal use only. Owner and civil construction party to decide the foundation method needs, based on local soil characteristics assessment report and steel frame positioning
2	Party A should provide a stable and smooth foundation surface to install housing structure. Necessary site preparation should be taken place. Please insure that the foundation settlement is properly taken to avoid unevenness. Foundation surface unevenness error should not exceed that of +/- 5mm
3	The design of the foundation is for prefab housing structure ONLY
4	Foundation plans do not include planning and design for water supply and drainage

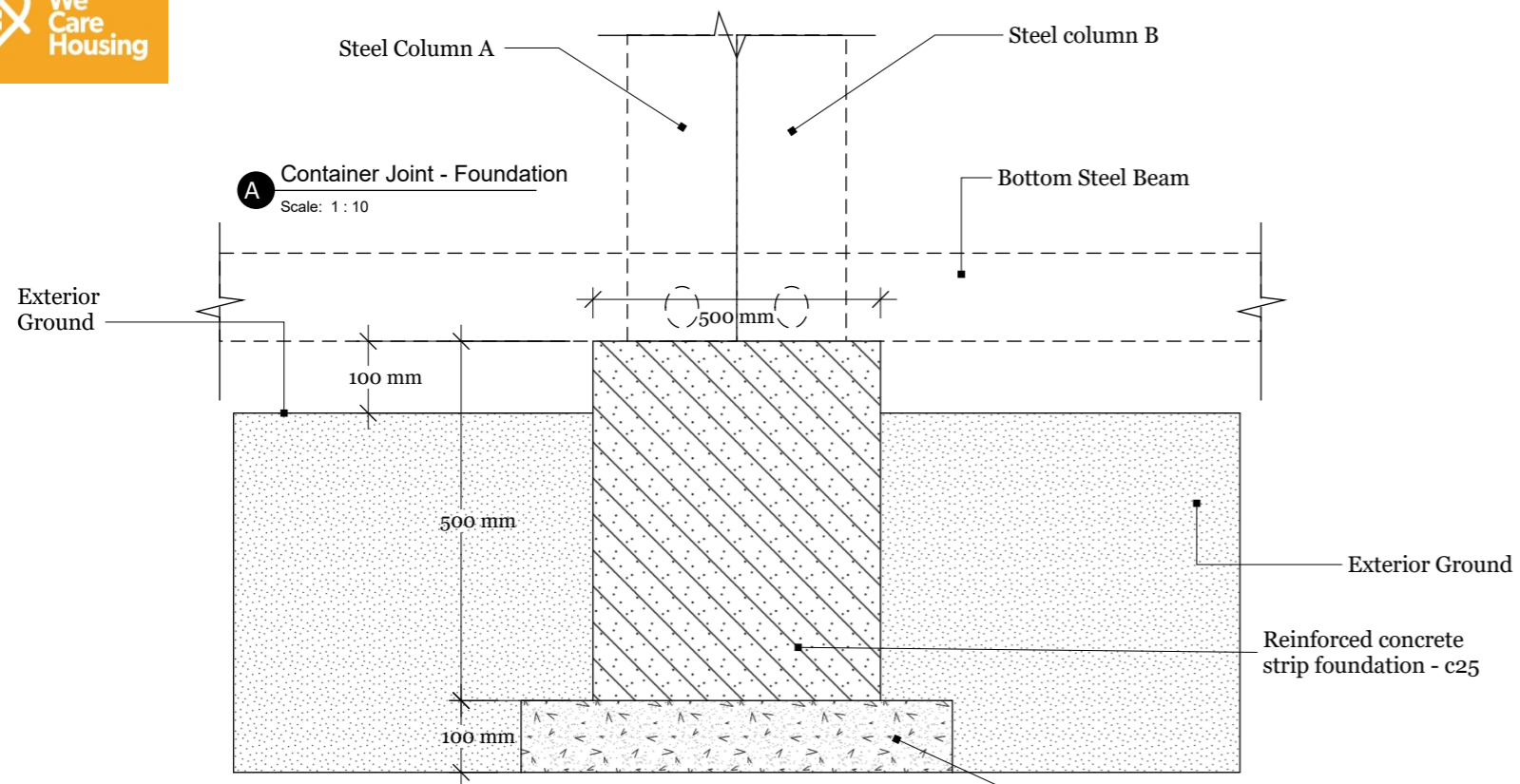
WCH 60Y- Emergency Housing Units
2 Person - Net 43m² - Gross 48m²
Foundation Details



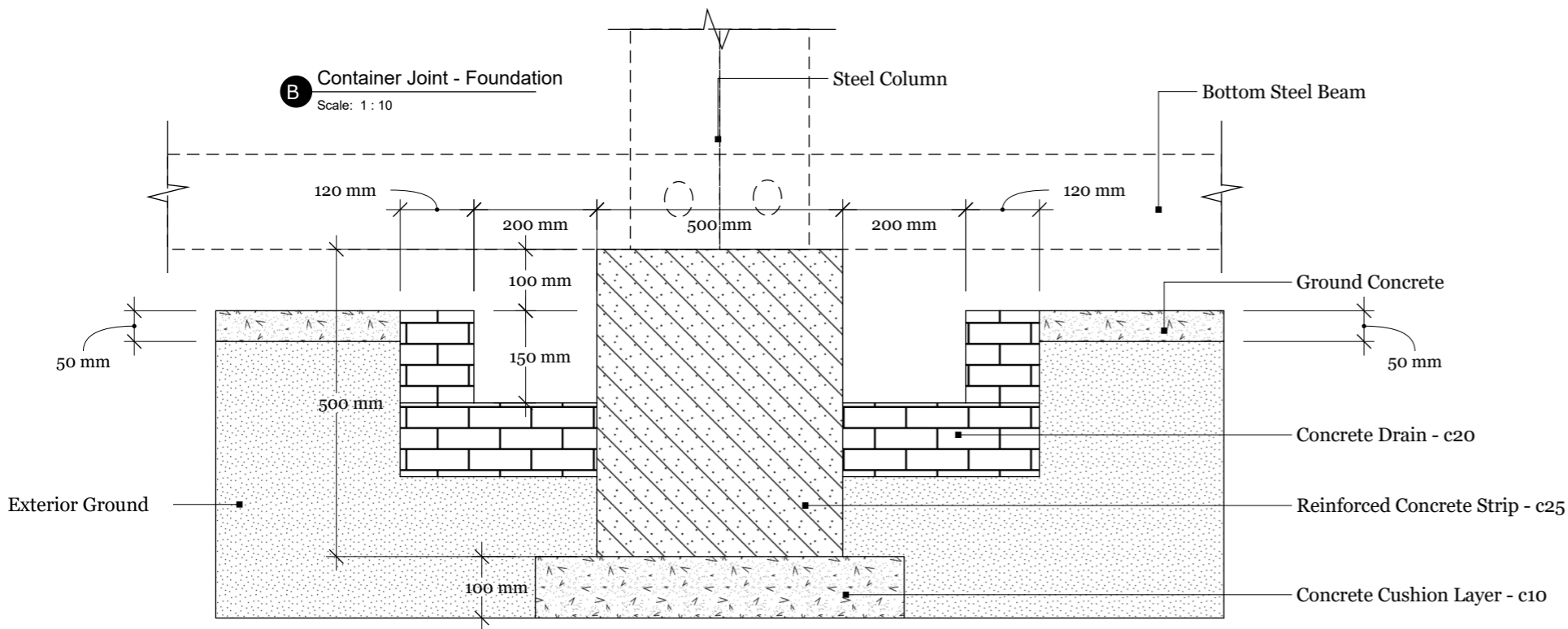
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3 Foundation Strip A
A00 Scale: 1 : 10



2 Foundation Strip B
B00 Scale: 1 : 10

Depth and width of drain resize according to local rainfall

Further Comment	
1	The foundation dimensions and method are based on empirical data and engineer experience to calculate, this foundation drawing is for reference and internal use only. Owner and civil construction party to decide the foundation method needs, based on local soil characteristics assessment report and steel frame positioning
2	Party A should provide a stable and smooth foundation surface to install housing structure. Necessary site preparation should be taken place. Please insure that the foundation settlement is properly taken to avoid unevenness. Foundation surface unevenness error should not exceed that of +/- 5mm
3	The design of the foundation is for prefab housing structure ONLY
4	Foundation plans do not include planning and design for water supply and drainage

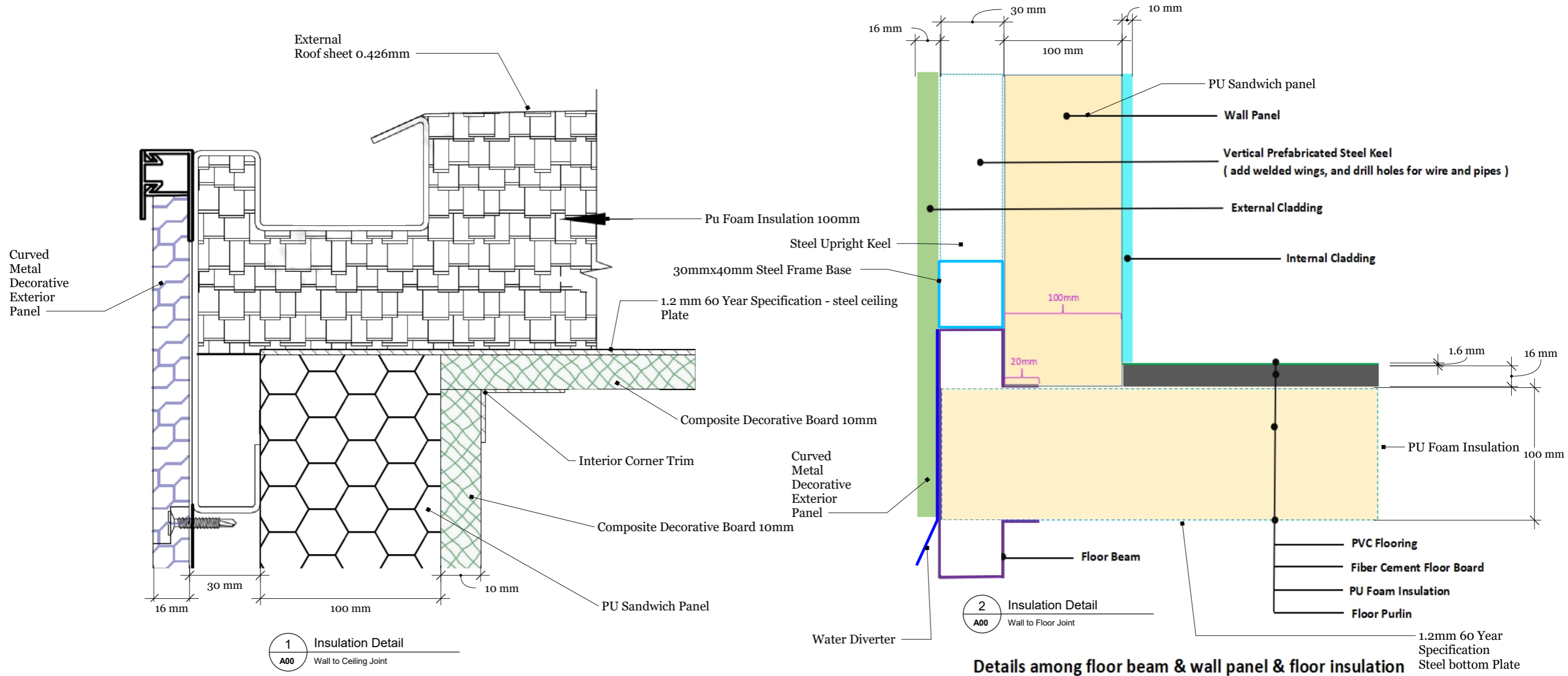
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2 Person - Net 43m² - Gross 48m²
Foundation Details



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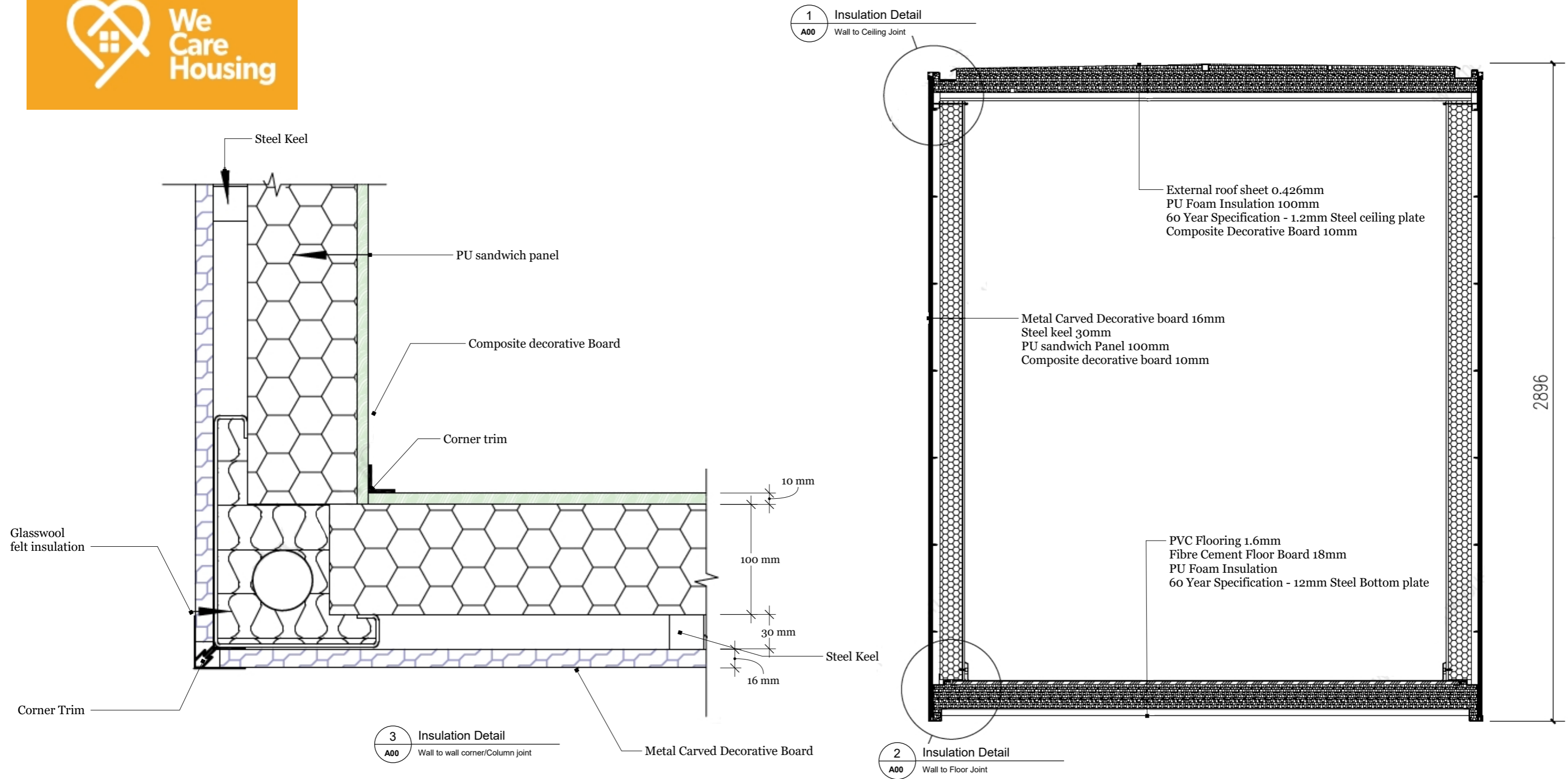
WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Wall Insulation & Envelope Details



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WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Wall Insulation & Envelope Details



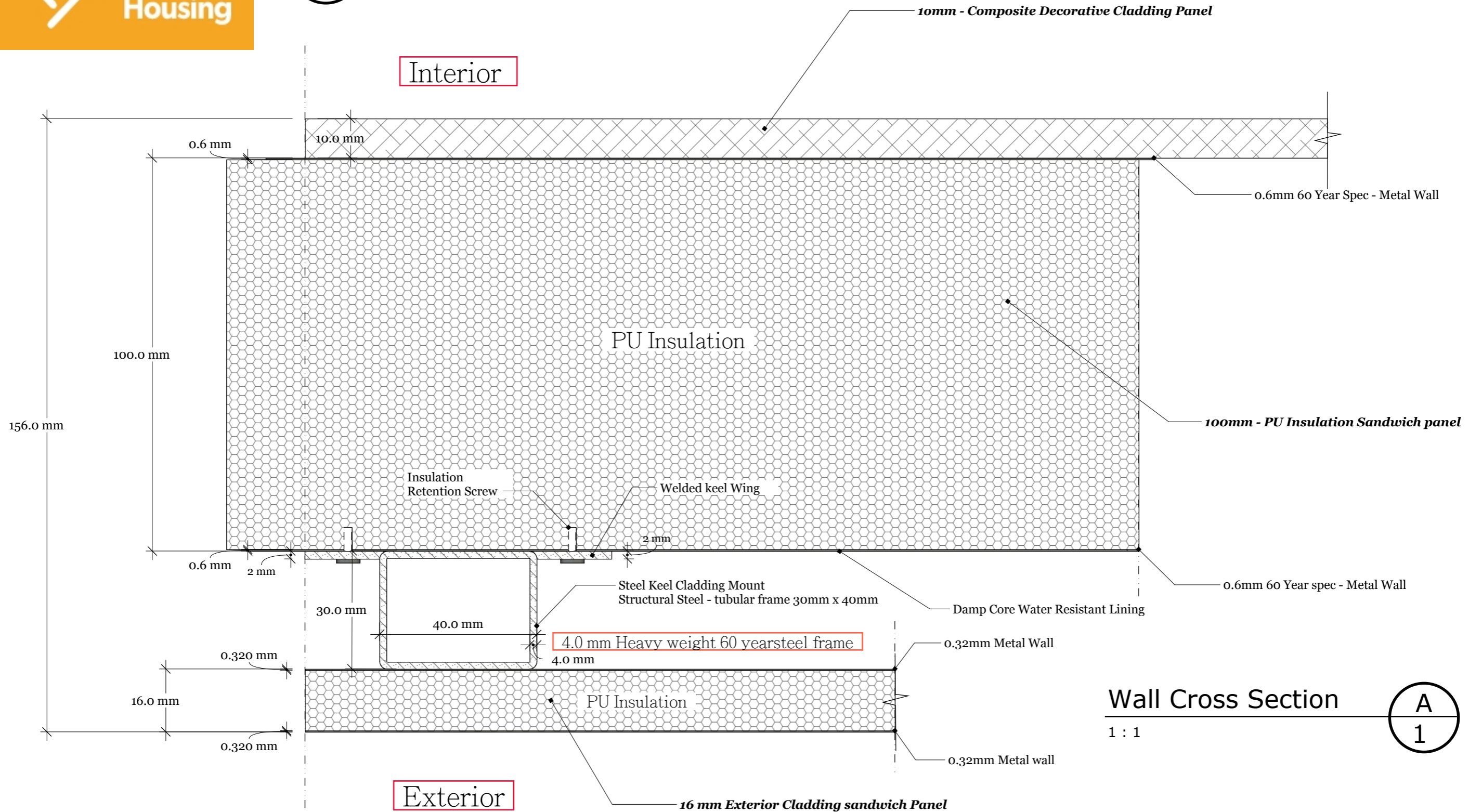
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W Exterior Wall
1 Construction Details



Wall Cross Section **A**
 1 : 1 **1**

WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Wall Construction Details



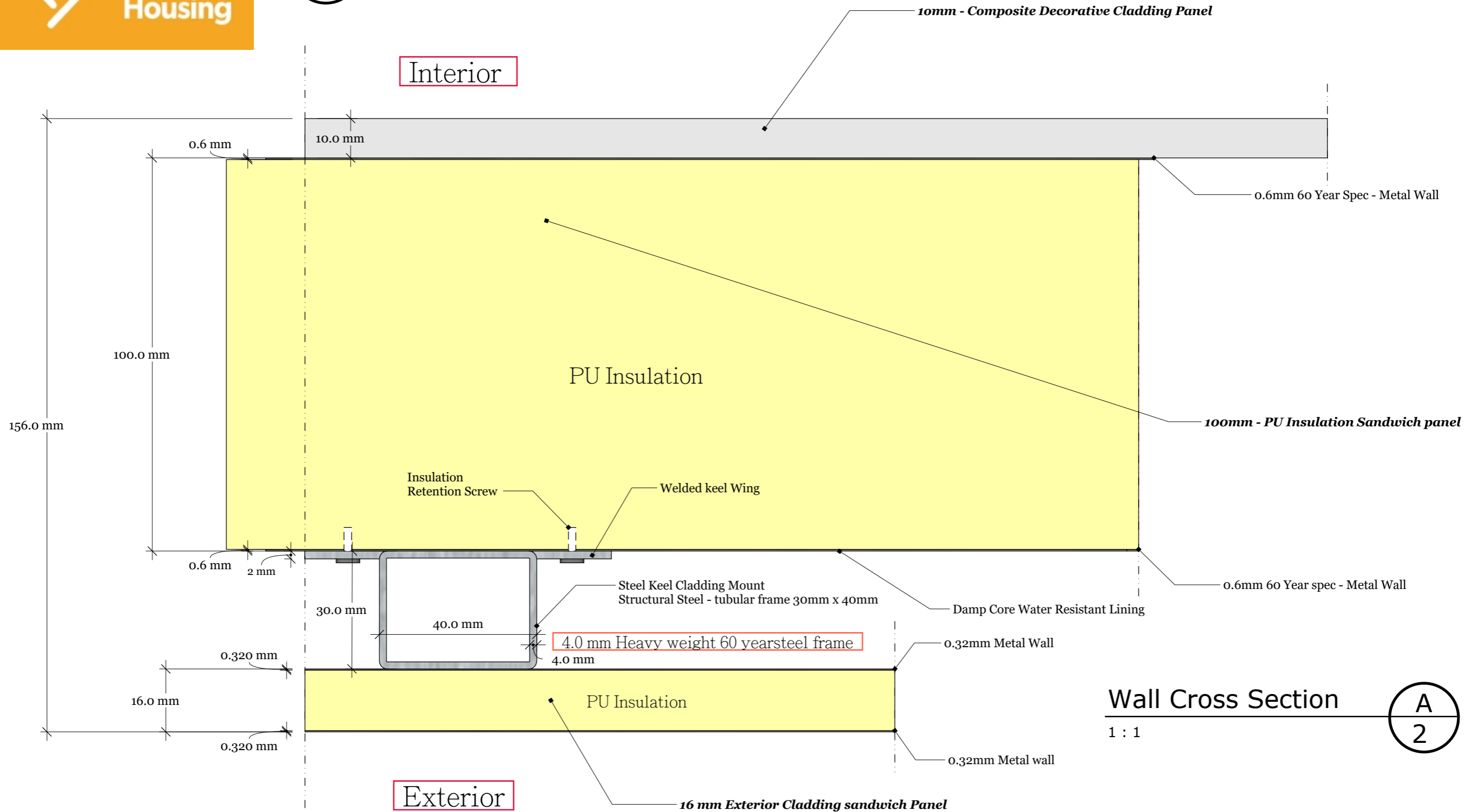
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W Exterior Wall
2 Construction Details



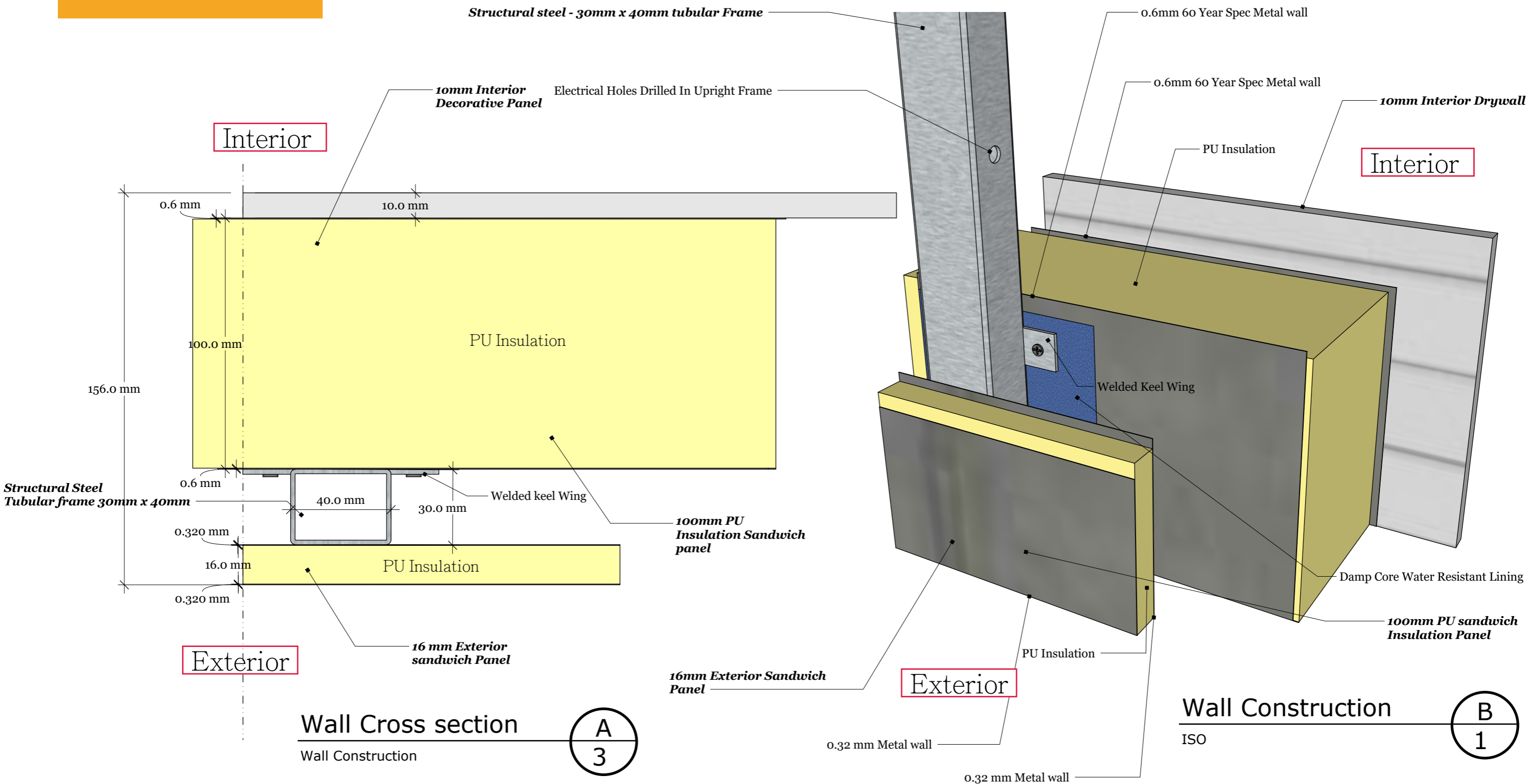
Wall Cross Section
 1 : 1 A
2

WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Wall Construction Details

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W Exterior Wall
3 Construction Details

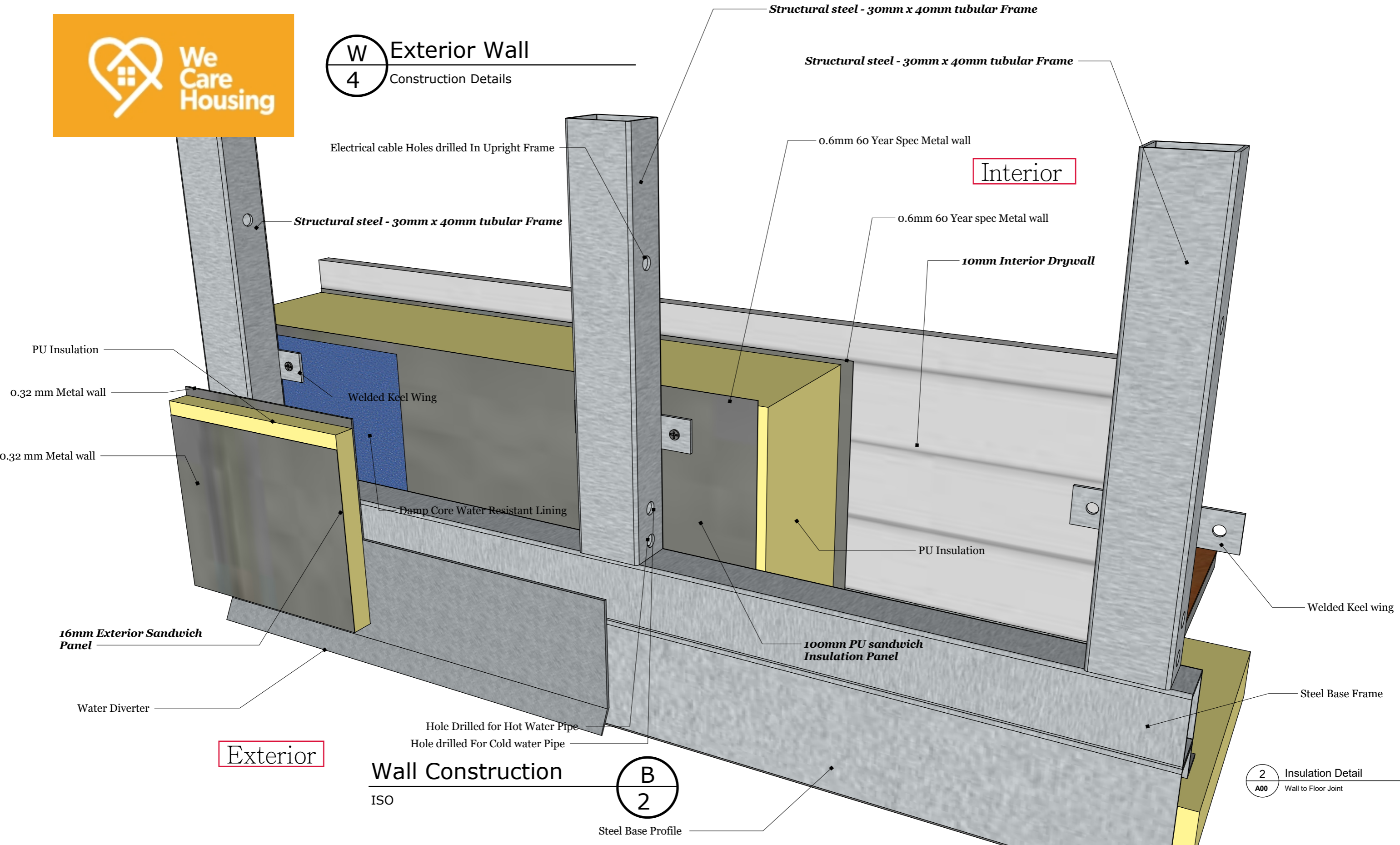


WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Wall Construction Details

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W Exterior Wall
4 Construction Details



Wall Construction

B
2

2 Insulation Detail
A00 Wall to Floor Joint

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 2 Person - Net 43m² - Gross 48m²
 Wall Construction Details



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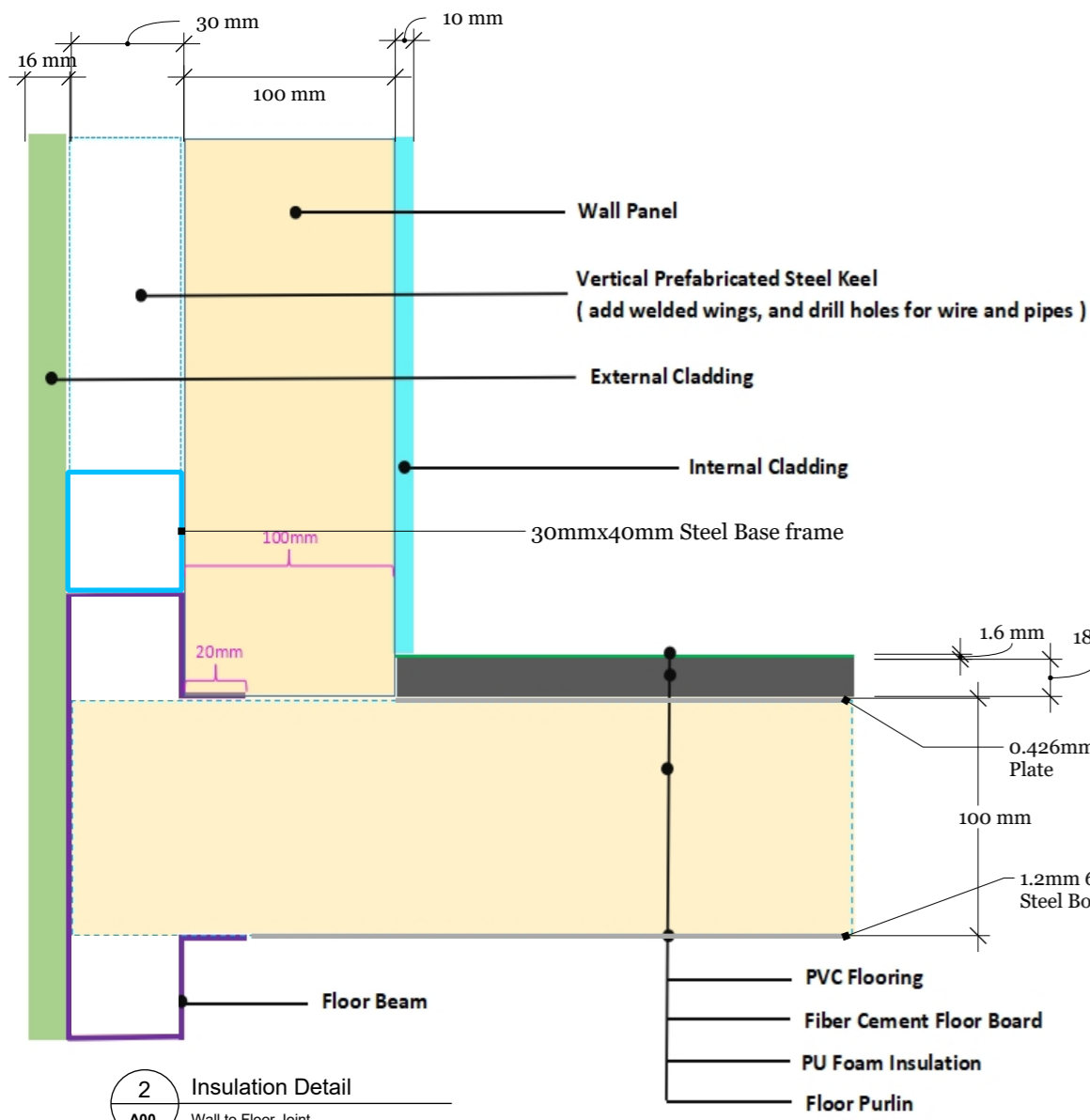
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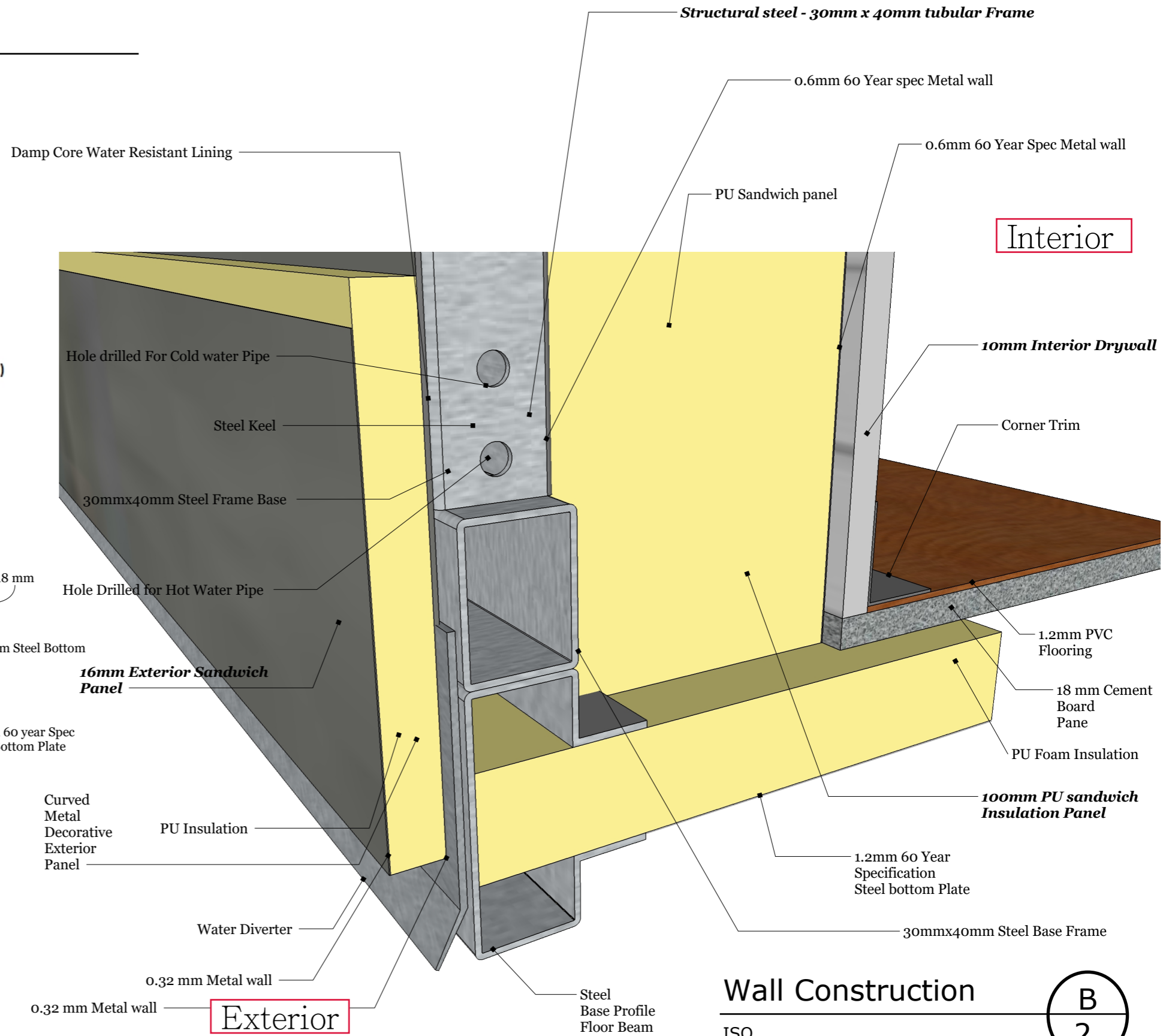
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W Exterior Wall
4 Construction Details



Details among floor beam & wall panel & floor insulation



Wall Construction
 ISO

B
2

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 Wall Construction Details



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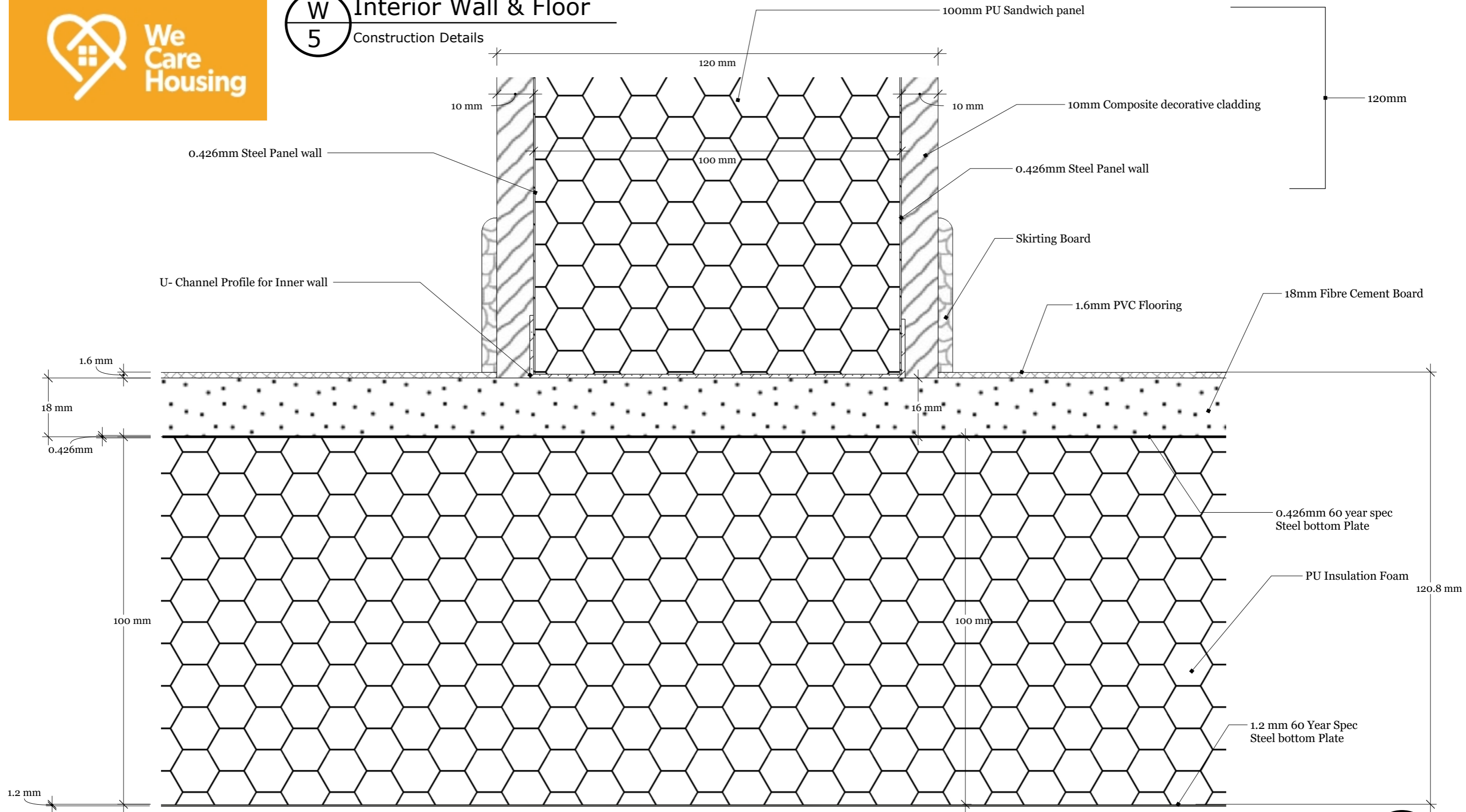
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W
5 Interior Wall & Floor
Construction Details



Wall Cross Section

1 : 1

C
1

WCH 60Y- Emergency Housing Units
2 Person - Net 43m² - Gross 48m²
Wall Construction Details



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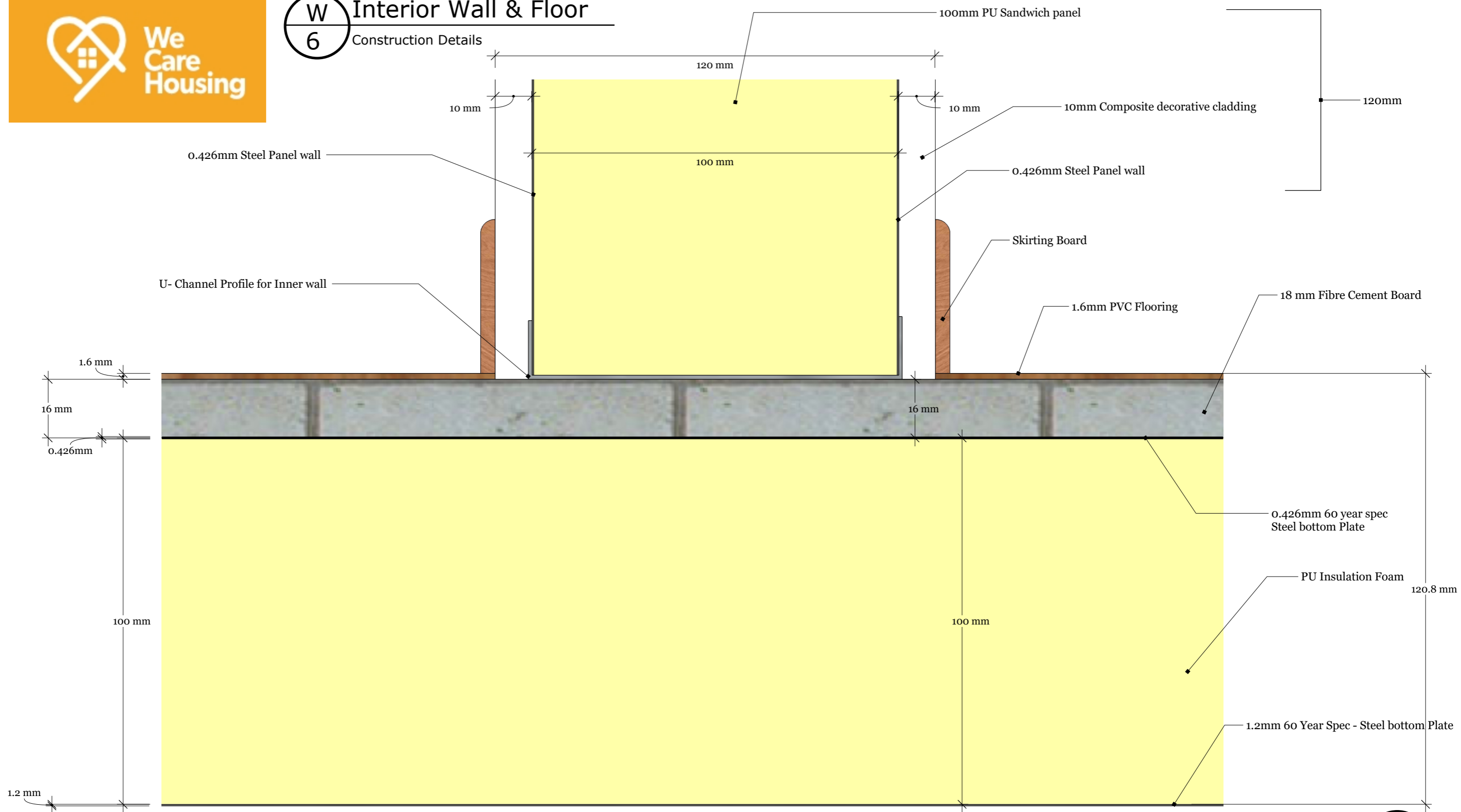
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W
6 Interior Wall & Floor
Construction Details



Wall Cross Section

1 : 1

C
2

WCH 60Y- Emergency Housing Units
2 Person - Net 43m² - Gross 48m²
Wall Construction Details



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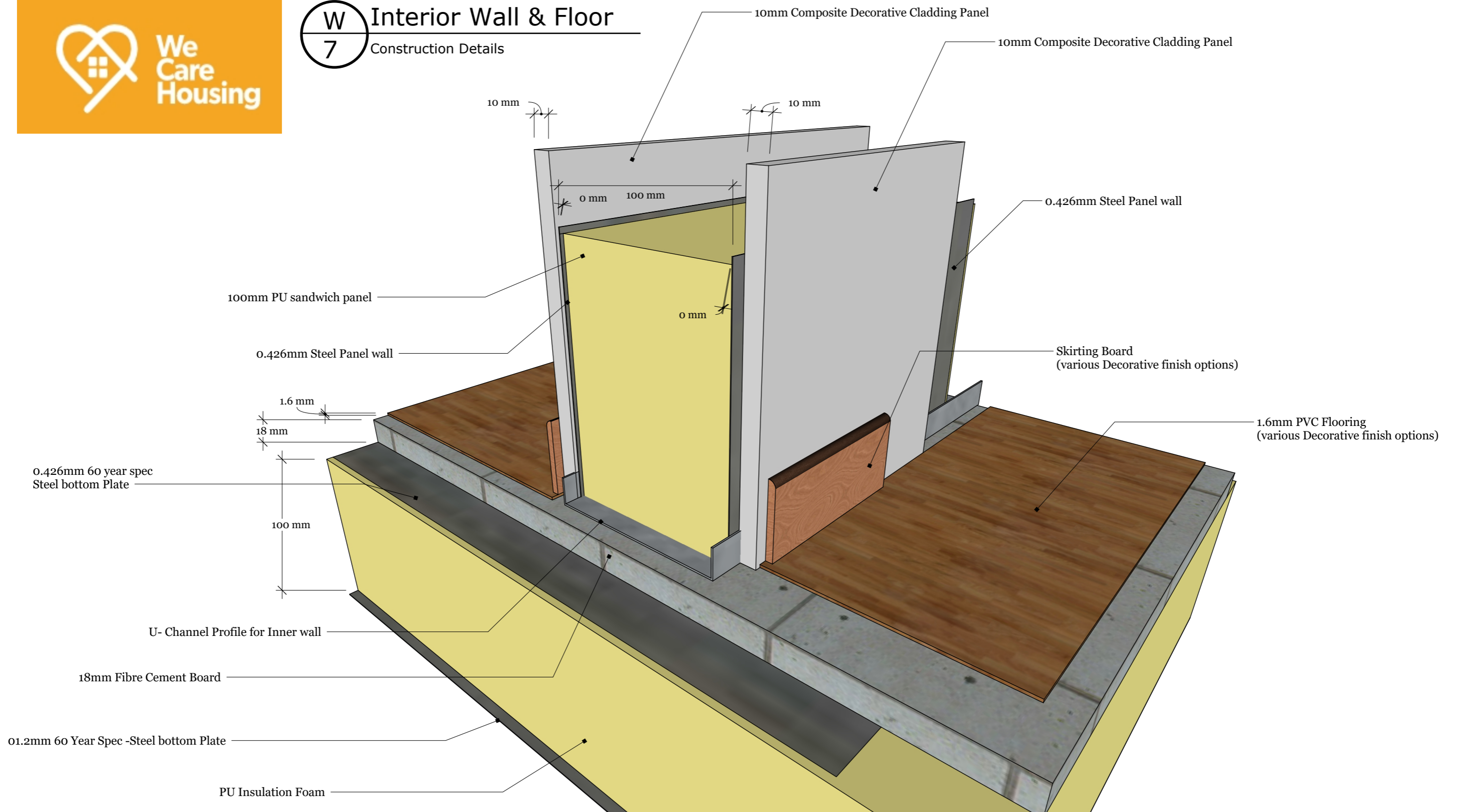
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W
7 Interior Wall & Floor
Construction Details



Wall Construction
ISO

D
1

WCH 60Y- Emergency Housing Units
2 Person - Net 43m² - Gross 48m²
Wall Construction Details



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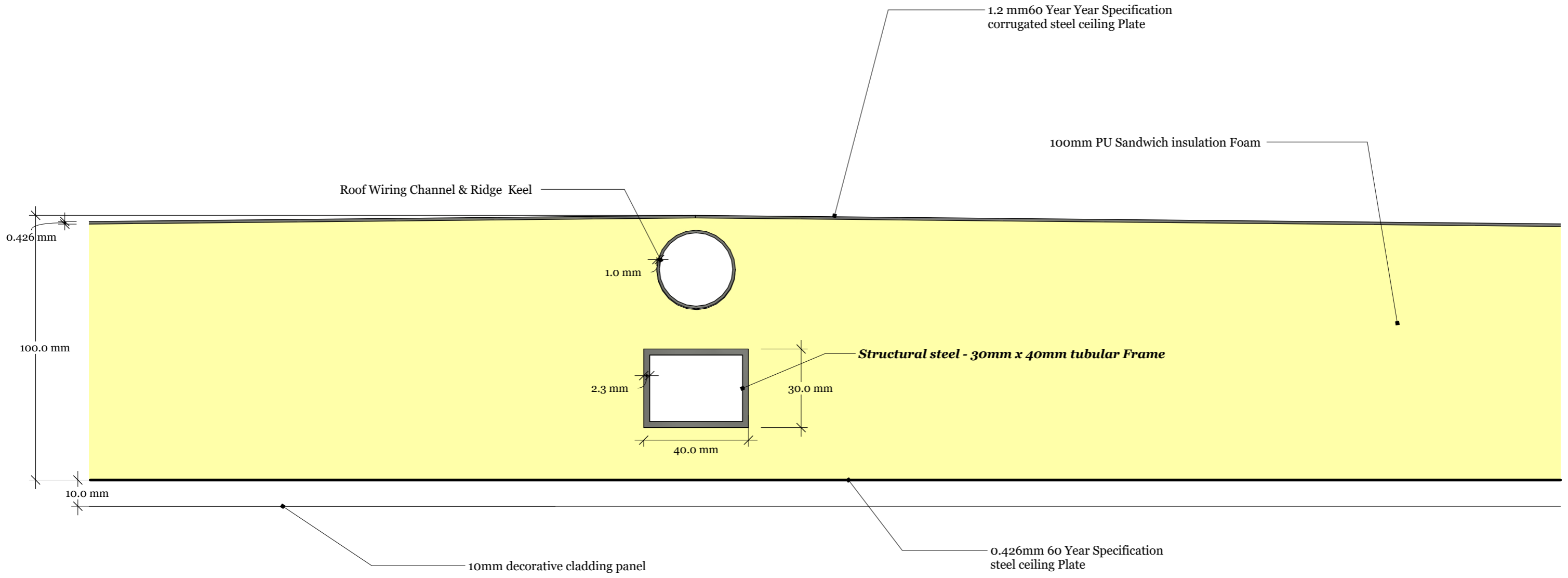
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W Roof Cross Section
8 Construction Details



WCH 60Y- Emergency Housing Units
 2 Person - Net 43m² - Gross 48m²
 Roof Construction Details



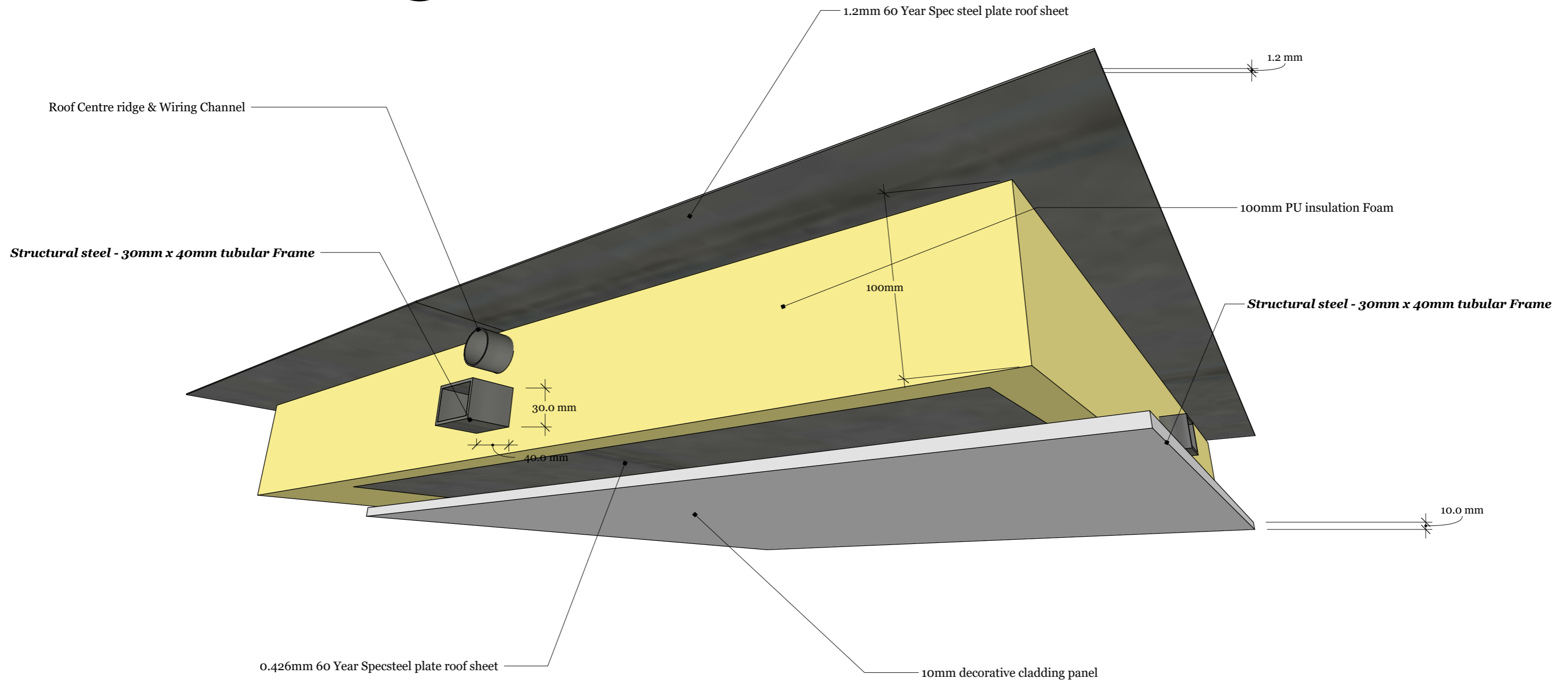
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W Roof Cross Section
9 Construction Details



WCH 60Y- Emergency Housing Units
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 Roof Construction Details



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