

Newport Civic Centre – Upstand Details



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Section 1

Section 2

Section 3

Section 4

Section 5

Section 6

Section 1

Existing Coping detail (remains untouched to all perimeter details at the extents of the building)

Treated timber fillet at the head fastened using stainless steel fixings

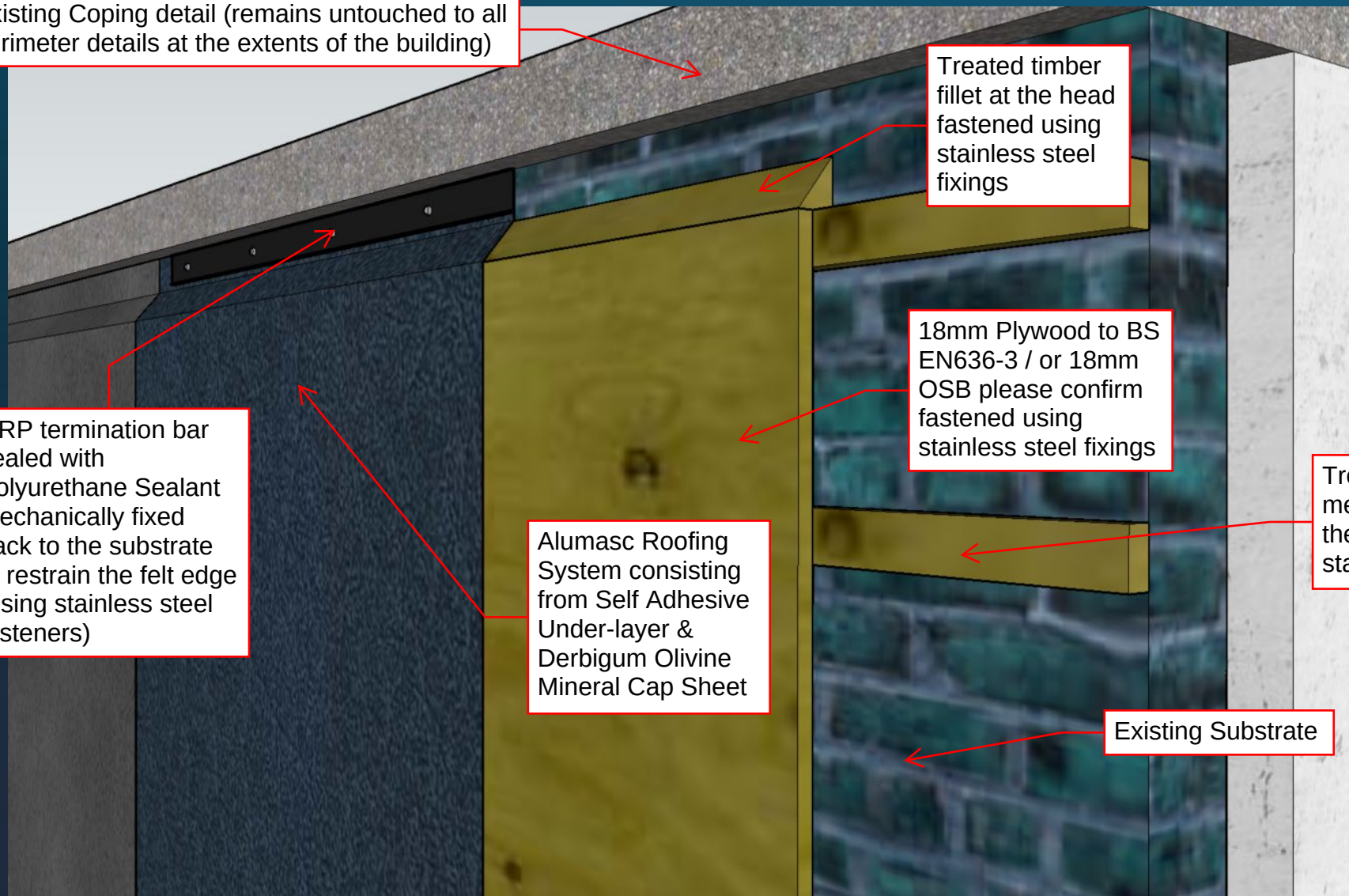
GRP termination bar sealed with Polyurethane Sealant mechanically fixed back to the substrate to restrain the felt edge (using stainless steel fasteners)

18mm Plywood to BS EN636-3 / or 18mm OSB please confirm fastened using stainless steel fixings

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet

Treated battens mechanically fixed into the existing wall (using stainless steel fasteners)

Existing Substrate





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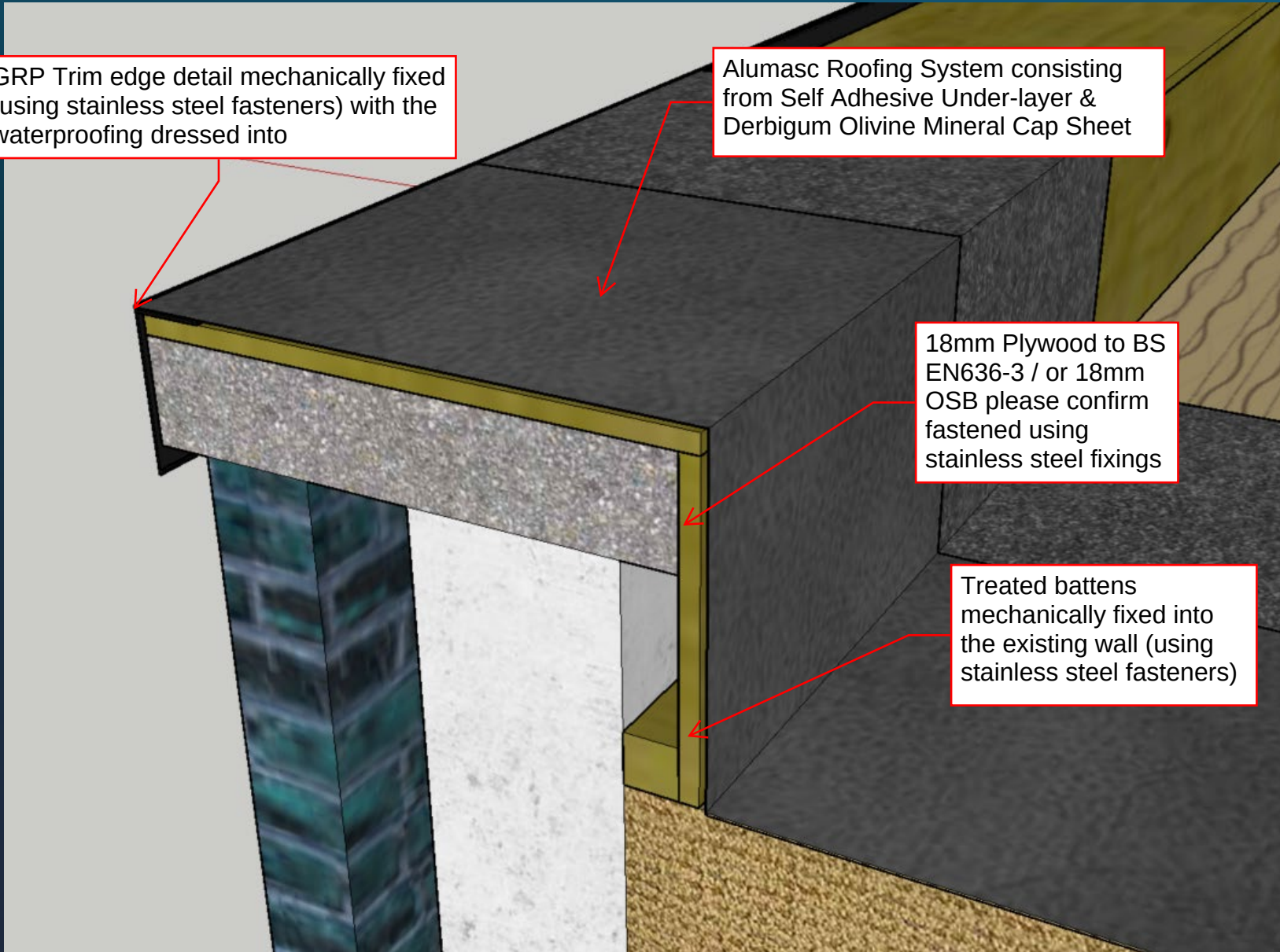
Section 2

GRP Trim edge detail mechanically fixed (using stainless steel fasteners) with the waterproofing dressed into

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet

18mm Plywood to BS EN636-3 / or 18mm OSB please confirm fastened using stainless steel fixings

Treated battens mechanically fixed into the existing wall (using stainless steel fasteners)



Existing Coping detail (remains untouched to all perimeter details at the extents of the building)

Existing Substrate

GRP termination bar sealed with Polyurethane Sealant mechanically fixed back to the substrate to restrain the felt edge (using stainless steel fasteners)

Treated timber fillet at the head fastened using stainless steel fixings

18mm Plywood to BS EN636-3 / or 18mm OSB please confirm fastened using stainless steel fixings

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet



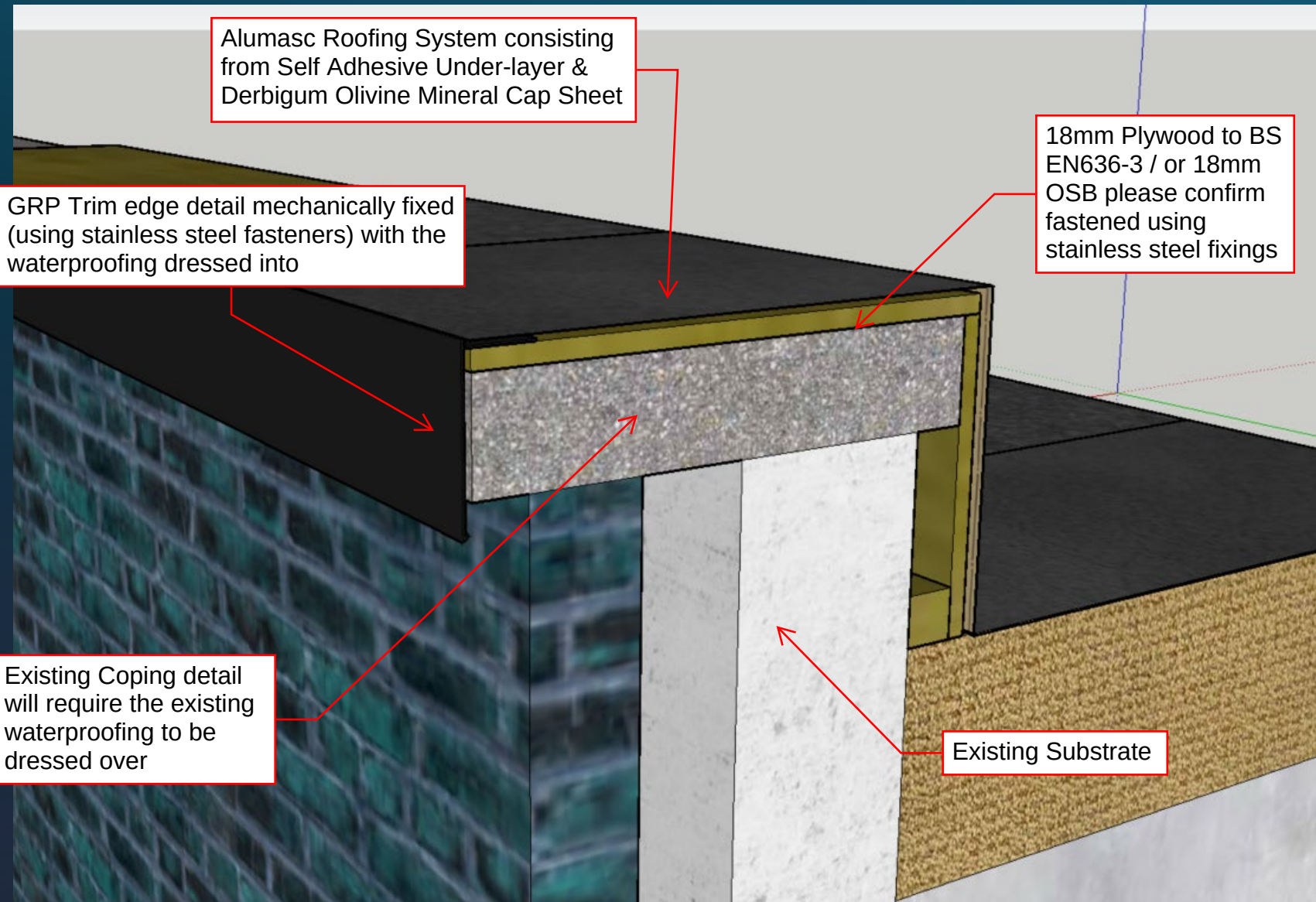
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Section 3



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Section 4



Existing Coping detail (remains untouched to all perimeter details at the extents of the building)

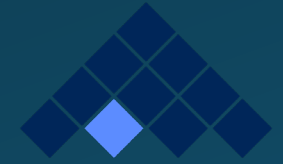
GRP termination bar sealed with Polyurethane Sealant mechanically fixed back to the substrate to restrain the felt edge

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet

Treated timber fillet at the head of the detail

18mm Plywood to BS EN636-3 / or 18mm OSB please confirm fastened using stainless steel fixings

Treated battens mechanically fixed into the existing wall (using stainless steel fasteners)



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Section 5

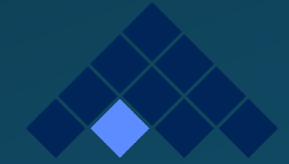
GRP termination bar sealed with Polyurethane Sealant mechanically fixed back to the substrate to restrain the felt edge

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet

18mm Plywood to BS EN636-3 / or 18mm OSB please confirm fastened using stainless steel fixings

Existing Coping detail remove the existing waterproofing from the parapet and expose the existing coping's, dress the waterproofing over and terminate before the edge so that the waterproofing is not visible from ground level)

Treated battens mechanically fixed into the existing wall (using stainless steel fasteners)



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Section 6

Treated battens mechanically fixed into the existing wall (using stainless steel fasteners)

Alumasc Roofing System consisting from Self Adhesive Under-layer & Derbigum Olivine Mineral Cap Sheet

Alumasc felt to be dressed, bonded and terminated around the perimeter of the opening & sealed with PU sealant prior to installing the pre finished surround.

Pre manufactured picture frame / surround (colour TBC) in Powder coated aluminium fastened with stainless steel fixings, opening sealed with PU sealant between the felt & frame

Existing Cavity Vent to be carefully cleaned out and to remain in situ.



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Vent Detail



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Ustand Detail

This illustrates a typical upstand detail from the substrate to the waterproofing layer, the height of the upstand varies at different locations

