

7 Façade



7.1 Existing Envelope Summary

Terminal 1



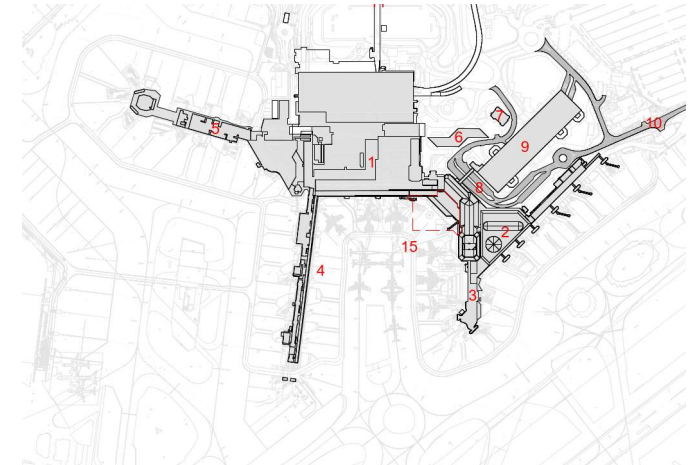
- PPC aluminium panels
- Low iron semi reflective glass panels
- PPC aluminium horizontal louvres
- Metal brise soleil canopy

Terminal 3



- PPC aluminium panels
- Low iron semi reflective glazing panels
- PPC aluminium horizontal louvres
- Light grey exposed steelwork

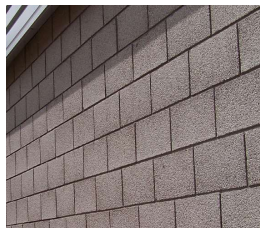
Overview



Concrete



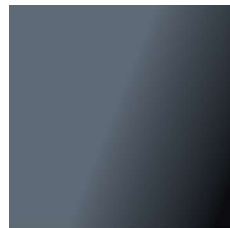
- Concrete facing blockwork
- L00 Cores external walls. Forticrete or similar. Shot blasted finish, Colour: Sports Blue



- Concrete facing blockwork
- Baggage handling external cladding. Forticrete or similar. Shot blasted finish, Colour: Damson



- Anthracite Grey composite panel
- Trimo Qbiss composite panels: Anthracite Gray RAL 7016



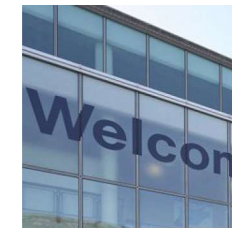
- Exposed steelwork painted Gray
- Exposed steelwork painted as the same as facade panels, Anthracite Gray RAL 7016



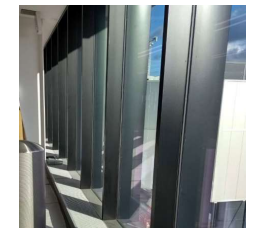
- Grey White composite panel
- Trimo Qbiss composite panels: Gray White RAL 9002



- Profiled standing seam roof
- Kalzip seam standing seam roof: Grey Aluminium RAL 9007

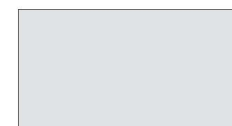
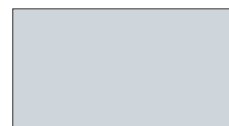


- Curtain Wall Glazing Panel
- Glazing and spandrel panel with a clear glass

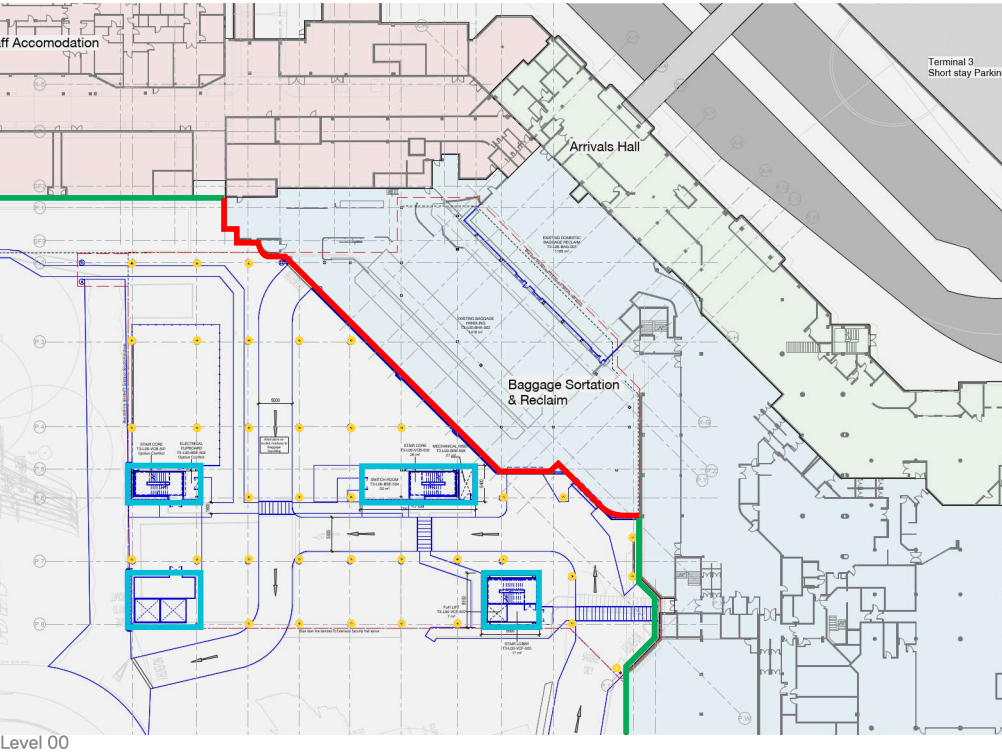


- Curtain Wall Frame and Capping
- Curtain Wall Frame and Capping to match wall panels: Anthracite Gray RAL 7016

Colours



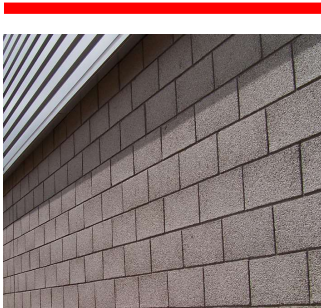
7.2 Envelope Typology / Key Components



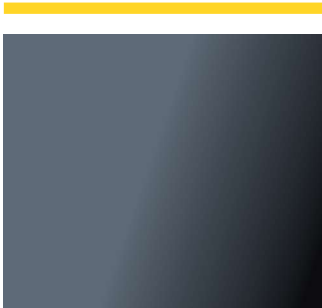
Existing façade



Concrete Facing Blockwork:
Shot-blasted finish, Colour: Sports Blue

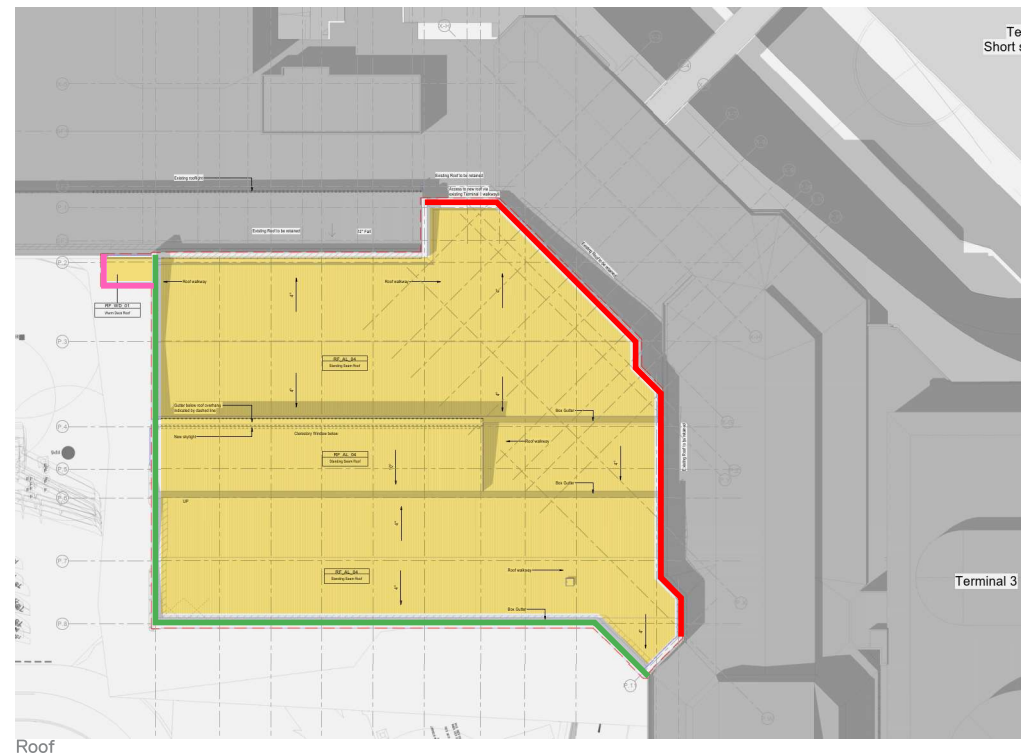
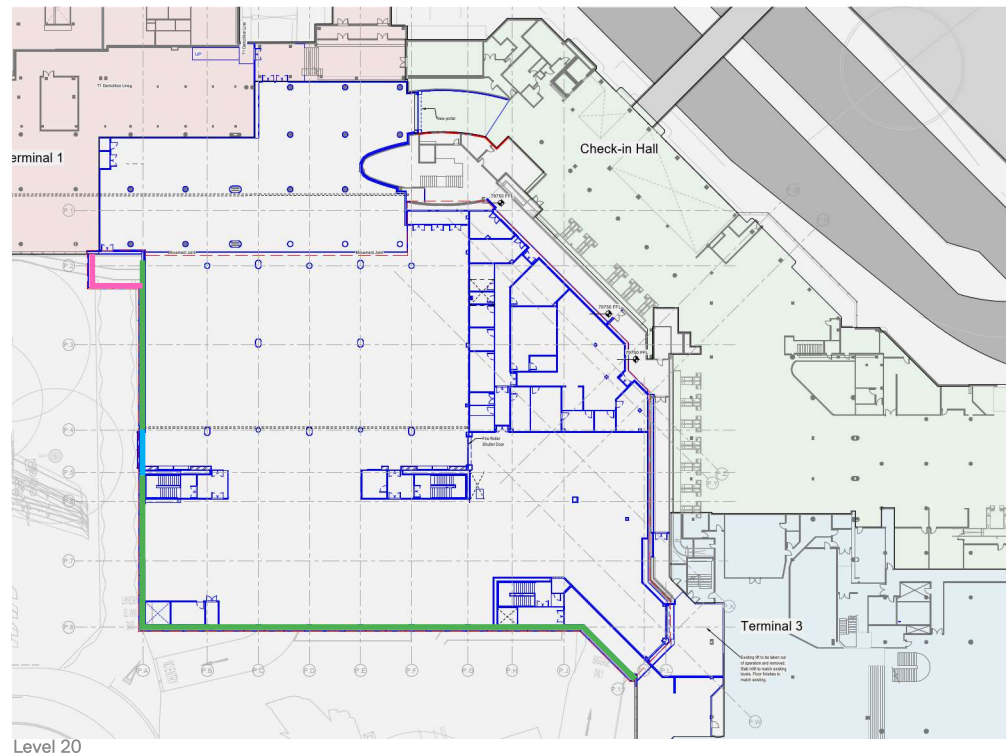


Concrete Facing Blockwork:
Shot-blasted finish, Colour: Damson



Exposed steelwork: painted
Anthracite Gray RAL 7016

7.3 Envelope Typology / Key Components



Curtain wall spandrel panel:
Anthracyte Gray RAL 7016



Trimo Qbiss composite panels:
Gray White RAL 9002



Trimo Qbiss composite panels:
Anthracyte Gray RAL 7016



Kalzip standing seam roof:
Gray Aluminium RAL 9007

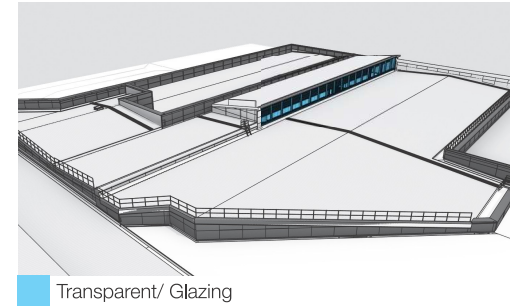


Trimo Qbiss composite panels:
Anthracyte Gray RAL 7016



External balustrade and handrail

7.4 Envelope Typology / Key Components



Existing façade



Trimo Qbiss composite panels:
Gray White RAL 9002



Forticrete or similar, Shot blasted finish,
Colour: Sports Blue



Trimo Qbiss composite panels:
Anthracite Gray RAL 7016



External balustrade and handrail

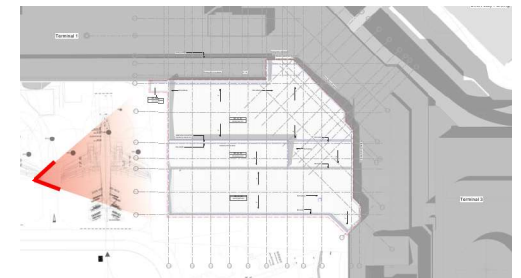


Kalzip standing seam roof:
Gray Aluminium RAL 9007

7.5 Envelope Typology / Key Components



Transparent/ Glazing
Translucent/ Back Painted Glass



Key Plan



Trimo Qbiss composite panels:
Gray White RAL 9002



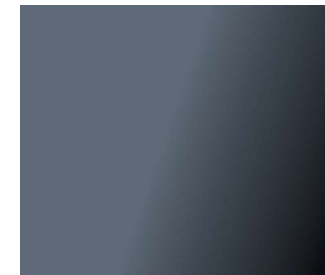
Trimo Qbiss composite panels:
Anthracite Gray RAL 7016



Curtain wall spandrel panel:
Anthracite Gray RAL 7016

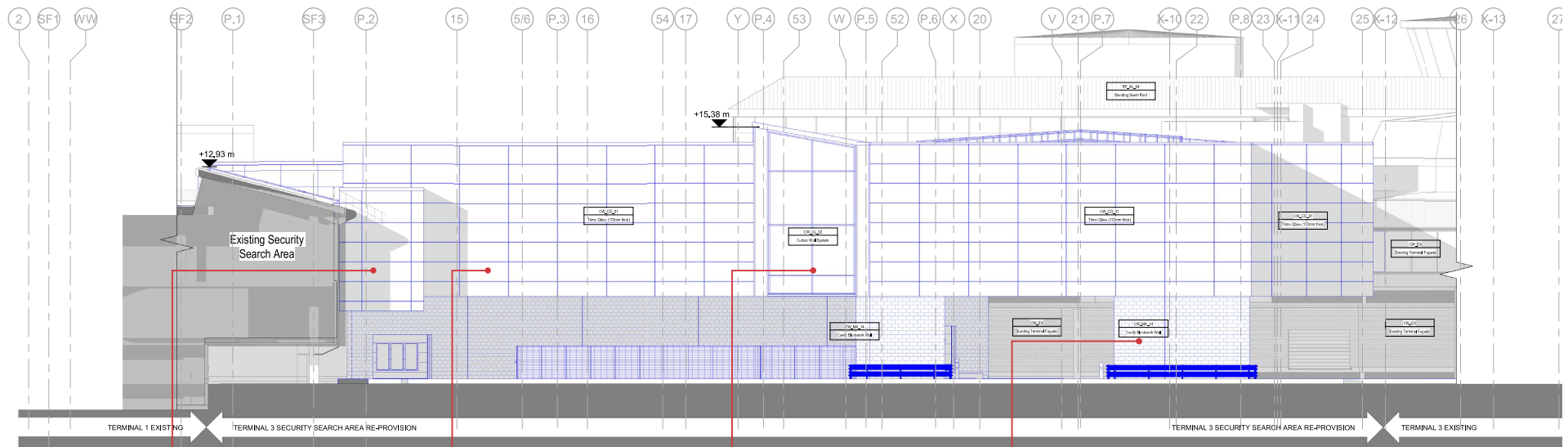


Forticrete or similar, Shot blasted finish,
Colour: Sports Blue



Exposed steelwork: painted
Anthracite Gray RAL 7016

7.6 Envelope Typology / Key Components



Proposed West Elevation



Trimo Qbiss composite panels:
Gray White RAL 9002



Trimo Qbiss composite panels:
Anthracite Gray RAL 7016



Curtain wall spandrel panel:
Anthracite Gray RAL 7016

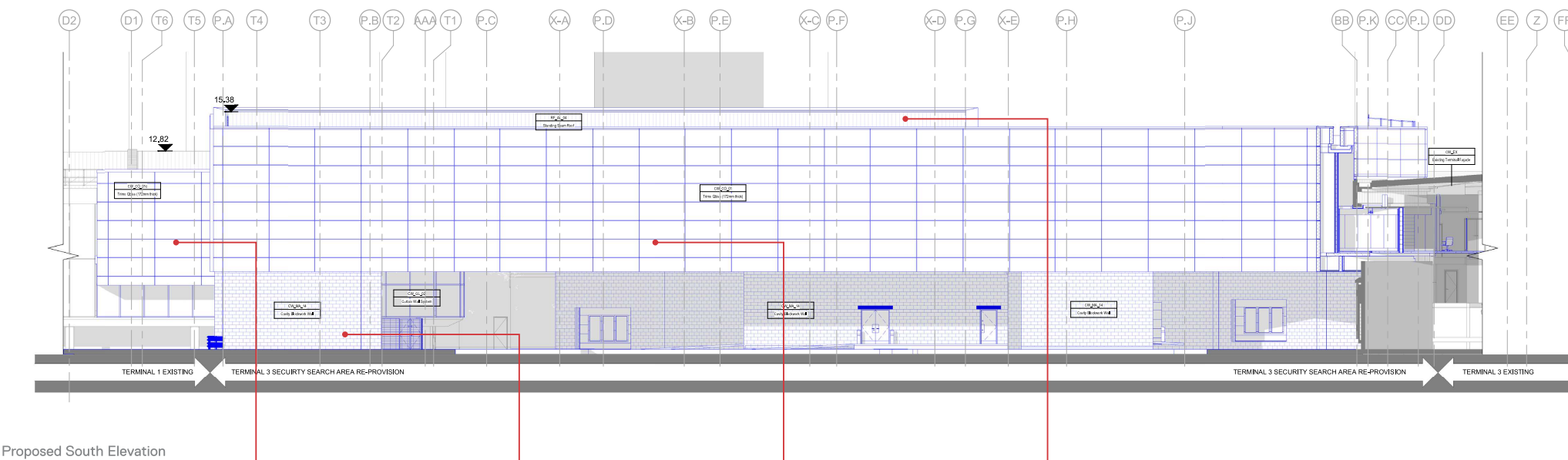


Forticrete or similar. Shot blasted finish,
Colour: Sports Blue



Key Plan

7.7 Envelope Typology / Key Components



Trimo Qbiss composite panels:
Gray White RAL 9002



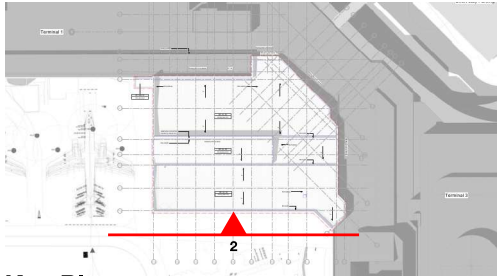
Forticrete or similar, Shot blasted finish,
Colour: Sports Blue



Trimo Qbiss composite panels:
Anthracite Gray RAL 7016



Kalzip standing seam roof:
Gray Aluminium RAL 9007



Key Plan