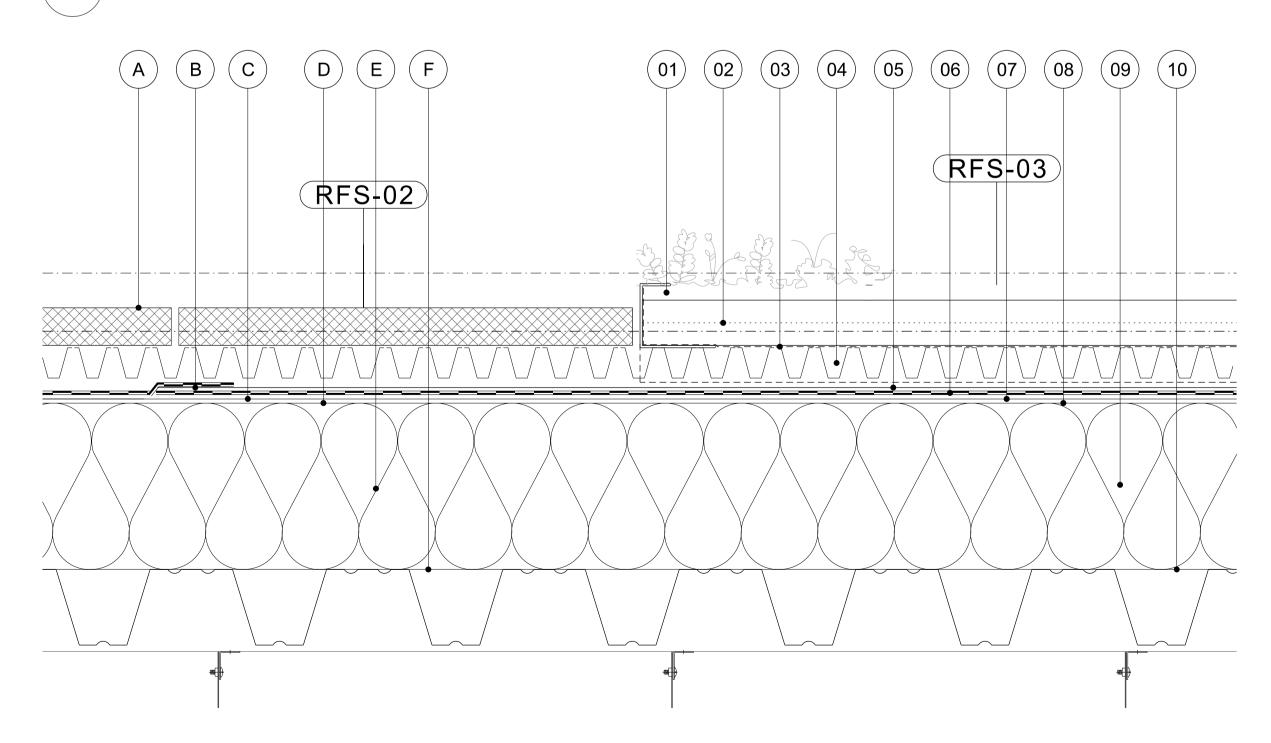


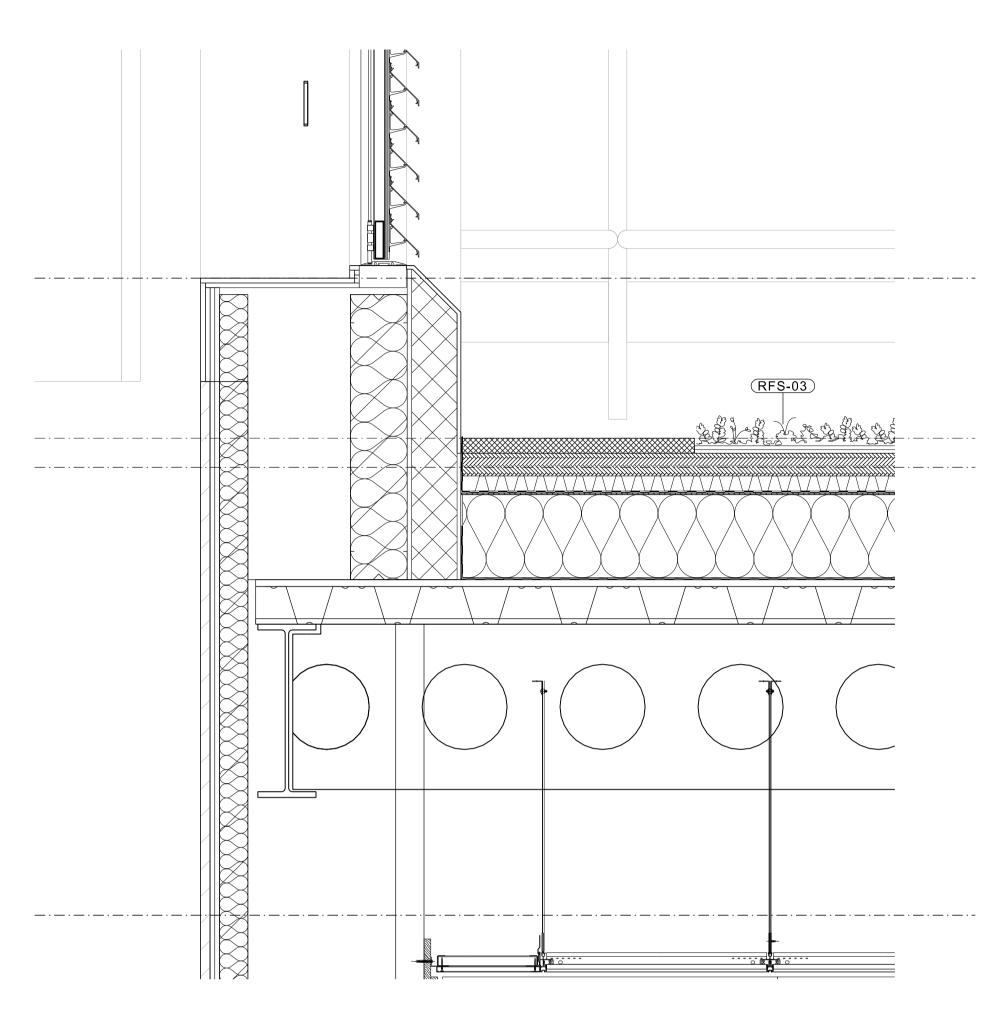
01 BTRS Two layer total roof system - parapet detail

08_2200 1:10@A1



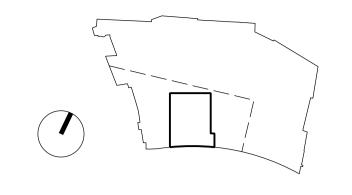
03 Typical Bauder Torch Applied BTRS two layer total roof system

08_4201 1:5@A1



02 Typical Extensive Greenroof system - Threshold detail 08_4201 1:10@A1

PRINT DRAWING IN COLOUR



ROOF BUILD UP KEY:

RFS-03 - Typical Bauder Extensive green roof build up

- 01. Bauder XF300 sedum vegetation blanket 20 mm 02. Bauder extensive substrate 60 mm
- 03. Bauder Filter Fleece 1mm
- 04. Bauder DSE40 Board 40 mm
- 05. Bauder FSM600 Protection Fleece 6mm 06. Bauder PE Foil Layer
- 07. Bauder Root resistant capping sheet 5mm
- 08. Bauder Underlayer 4 mm
- Bauder PIR FA-TE (Rigid urethane foam (PIR)insulation faced on both sides with aluminum foil) Insulation approx. 220mm
- 10. Bauder Vapour Barrier

11. Substrate

RFS-02 - Typical Bauder Torch Applied Bituminous two layer total roof system

- Concrete block paving 50mm on Caro support paving slab support system
- B. Bauder torch applied BTRS two layer system
- C. Bauder K5K Cap Sheet torch bonded heavy duty
- Bauder G4E Underlayer durable elastomeric bituminous membrane with 200g/m3 woven glass fibre reinforcement with 1200N/50mm tensile strength
- E . Bauder PIR FA-TE (Rigid urethane foam (PIR) insulation faced on both sides with aluminum foil) Insulation 220mm
- F. Bauder VB4 EXpal Vapour Barrier torch bonded elastomeric membrane incorporating tear resistant aluminum lining

C1 22/08/16 Issued for Construction T1 05/05/15 Issued for Tender REV: DATE: DETAILS:

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Block 1 Proposed Condition Typical Roof Build Up ORIGIN DATE: DRAWN:

CHECKED: 30/04/15 OR ΑT Construction

PROJECT DRAWING NO: 05445 B1_08_4202 C1

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