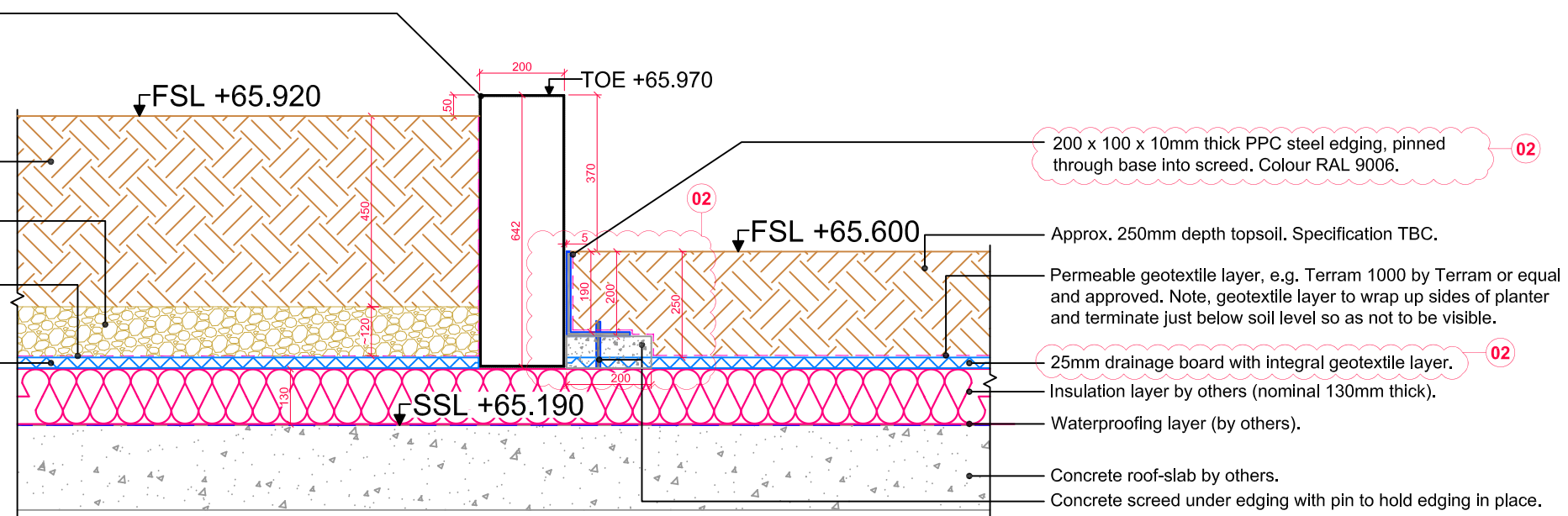


- 02 Steel planter frame clad with 3mm thick steel panels (fixings hidden) polyester powder coated RAL 9006, to form rigid open box. To be formed of four sections and assembled on site, sections bolted together from inside with joints at midway point of each face. Planter supported on leveling shims as required and pinned into insulation to prevent movement. Bench frame and planter boxing to be bolted together to form one rigid unit. Note internal bracing not shown for clarity.
- 450mm depth GT4 lightweight soil by GreenTech or equal and approved. Soil to terminate 50mm below edge of planter after settlement.
- 120mm approx. depth Leca free-draining lightweight aggregate at base of planter.
- Permeable geotextile layer, e.g. Terram 1000 by Terram or equal and approved. Note, geotextile layer to wrap up sides of planter and terminate just below soil level so as not to be visible.
- 02 25mm drainage board with integral geotextile layer.



- 02 200 x 100 x 10mm thick PPC steel edging, pinned through base into screed. Colour RAL 9006.
- Approx. 250mm depth topsoil. Specification TBC.
- Permeable geotextile layer, e.g. Terram 1000 by Terram or equal and approved. Note, geotextile layer to wrap up sides of planter and terminate just below soil level so as not to be visible.
- 02 25mm drainage board with integral geotextile layer.
- Insulation layer by others (nominal 130mm thick).
- Waterproofing layer (by others).
- Concrete roof-slab by others.
- Concrete screed under edging with pin to hold edging in place.

**DETAIL 01:  
SECTION THROUGH HIGH PLANTER INTERFACE WITH LOW PLANTER**

LANDSCAPE ARCHITECT:



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Rev.	Update	Date
02	Updated following DTM review.	07.08.17
01	Issued for Contractors Proposals.	19.07.17

PROJECT: **S2 ROOF, KXC**

CLIENT:



drawn: AB	checked: AnO
scale: 1:15 @ A3	date: 19th July 2017
status: Contractors Proposal	xref file ref: ALD775_detailsbase

DRAWING TITLE:  
**SECTION THROUGH HIGH PLANTER  
INTERFACE WITH LOW PLANTER**

DRAWING NUMBER: <b>KXC-S2-001-ALD775-L-90-732</b>	REVISION: <b>02</b>
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