Suggested Seed Mix (Bauder Flora 3 Seed Mix). Covering approx. 20% or the bio-diverse areas. This seed mix uses a tackifier and slow realise fertiliser to maximise the germination of the seed mix. To give a seeded rate of 5gms per sqm the rate of Bauder Flora 3 mix required will be 100g/m2.

Note: Bauder Flora 3 Seed Mix contains 38 wildflower species (mix is approved to be RHS "perfect for pollinators"), 9 annuals, 8 grasses and sedges. All of which are certified British Native Provenance (as defined by Flora Locale).

Hard surface

perimeter margin

Possible suggested plug mix as follows: Yarrow St John"s Wort Yellow-wort Common Centuary Kidney Vetch Common Bird"s-foot-trefoil Bristly Ox-tongue Dove"s-foot Crane"s-bill Common Eyebright Betony Mugwort Devil's-bit Ribwort Plantain Selfheal Corncockle

Plugs planted at 15-25 per m2. Covering approx. 20% of the biodiverse areas. Achillea millefolium Hypericum perforatum

Blackstonia perfoliata

Centaurium erythaea Anthyllis vulneraria Lotus corniculatus

Helminthotheca echioides Geranium molle

Euphrasia nemorosa Stachys officinalis Artemisia vulgaris

Scabious succisa pratensis Plantago lanceolata Prunella vulgaris Agrostemma githago

Bauder AL150 draunage trim = Bauder XF300 sedum blanket

2 152\_400

Typical section detail through green roof

Scale 1:5 @ A3

152\_400

Section through green roof

Scale 1:20 @ A3

All drawings to be read in conjunction with structural engineer's and service engi



## **PLANNING**

Roof Key Plan

Bauder filter fleece

- Bauder DSE20 Bauder FSM600

Bauder PE foil

Bauder fully compliant extensive substrate: 80mm under sedum

100-150mm under

wildflower mixture

Do not scale from this drawing.

All dimensions to be verified on site prior to the commencement of any work or the production of any

shop drawing.

All discrepancies to be reported to Clive Sall
Architecture Ltd immediately.

This drawing is to be read in conjunction with all related consultants drawings and any other related information.

## **DESIGN INTENT**

Gilleron Scott Acoustic Design

Gordon-Duff + Linton

Project Management / Quantity Surveyor

Stace LLP

Synergy Consulting

Structures

**Fluid Structures** 

**Linton Property Developments Ltd** 

The Linton Group, 14 Basil Street, Knightsbridge, London, SW3 1AJ

**LINTON HOUSE** 

Drawing Title

**SECTION DETAIL THROUGH GREEN ROOF** 

Scale @ A3 1:20 & 1:5

Project No. 152

400

Revision P1

**PLANNING** 

**NOV 2016** 

Date of Issue



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