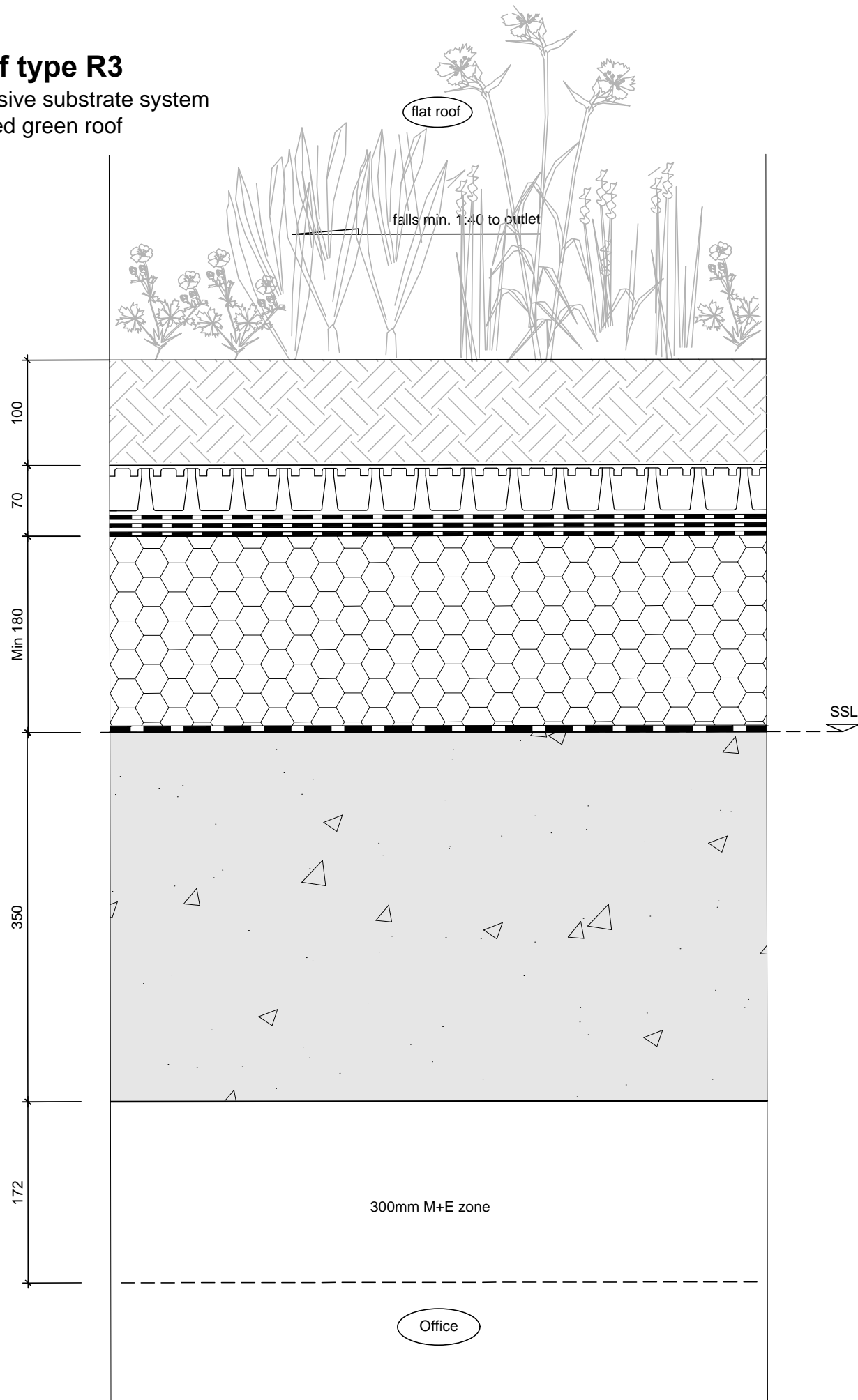


Roof type R3
extensive substrate system
seeded green roof



- Build up:
- planting: ER1F native wildflower seed mix
 - bauder extensive substrate
 - bauder filter fleece
 - bauder dse40 board/40mm
 - bauder fsm600 protection fleece
 - bauder pe foil layer (required for roof falls between 0-3°)
 - bauder root resistant capping sheet
 - bauder underlayer
 - 180MM bauder insulation cut to falls
 - bauder vapour barrier
 - Concrete deck to SE detail
 - 300mm Service Zone

- Notes:
- target u-value 0.12 W/m2K - required insulation thickness to be verified by supplier
 - target FR n/a
 - target SRI n/a
 - Green roof system to be a low-maintenance with native wildflower species to Ecology Report Recommendations
 - Refer to Spec Q37

NOTES

1. cad info
file: P:\651-700\RSS 779\Drawings\RSS Current\series\37
layout name: C.37.03
plot style: RSS A3 standard

2. [REDACTED] use figured dimensions only.
Detailed site survey to be carried out to establish tolerances. Figured dimensions are in mm. All dimensions shall be verified on site before proceeding with the work. The architect shall be notified of any discrepancies.

3. This drawing has been produced for sole use on this project and is not intended for use by any other person or for any other purpose.
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REVISIONS		
rev	date	description
/	09/12/16	Issued for contractors proposals.
A	29/03/17	Updated to incorporate the ecologist report planting requirements.
B	02/08/17	Issued for construction.

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job title

61 - 65 Charlotte Street

drawing title

Roof Type R3
Extensive Green Roof

drawn by

scale

date

SMC

1:5@A3

DEC 2016

job no.

drawing no.

revision

RSS 779

C.37.03

B