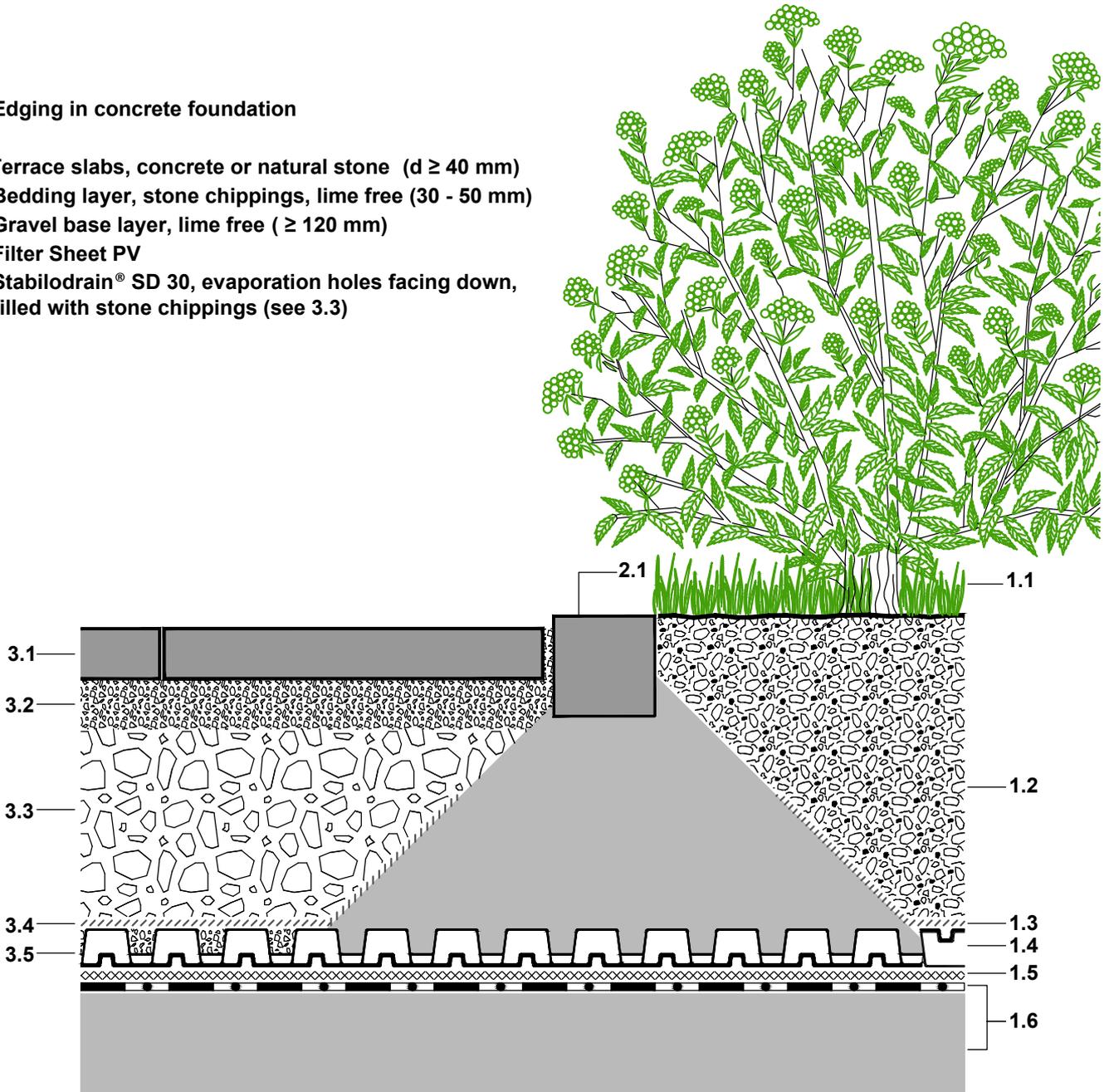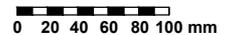**1.1** Lawn, perennials, shrubs and small trees.

1.2 System substrate 'Roof Garden', depth: ≥ 200 mm.
For total substrate depth exceeding 350-400 mm:
in project specific combination with mineral sub-substrate 'Zincolit Plus'

1.3 Filter Sheet TG

1.4 Drainage element Stabilodrain® SD 30

1.5 Protection Mat ISM 50

1.6 Roof construction with root-resistant waterproofing

2.1 Edging in concrete foundation

3.1 Terrace slabs, concrete or natural stone (d ≥ 40 mm)

3.2 Bedding layer, stone chippings, lime free (30 - 50 mm)

3.3 Gravel base layer, lime free (≥ 120 mm)

3.4 Filter Sheet PV

3.5 Stabilodrain® SD 30, evaporation holes facing down,
filled with stone chippings (see 3.3)

PLEASE NOTE:
THIS DETAILED SOLUTION MAINLY REFERS TO THE GREEN ROOF SYSTEM. THE ROOF CONSTRUCTION IS ONLY SCHEMATIC.
THE DIMENSIONS SHOWN ARE REQUIRED DIMENSIONS FOR THE ZINCO GREEN ROOF SYSTEM.
IN SOME CASES, LOCAL CODES AND STANDARDS MAY REQUIRE GREATER DIMENSIONS FOR A PARTICULAR APPLICATION.
THE DESIGNER / PLANER MUST VERIFY COMPLIANCE WITH LOCAL CODES AND STANDARDS.

0 20 40 60 80 100 mm