

 \bigcirc

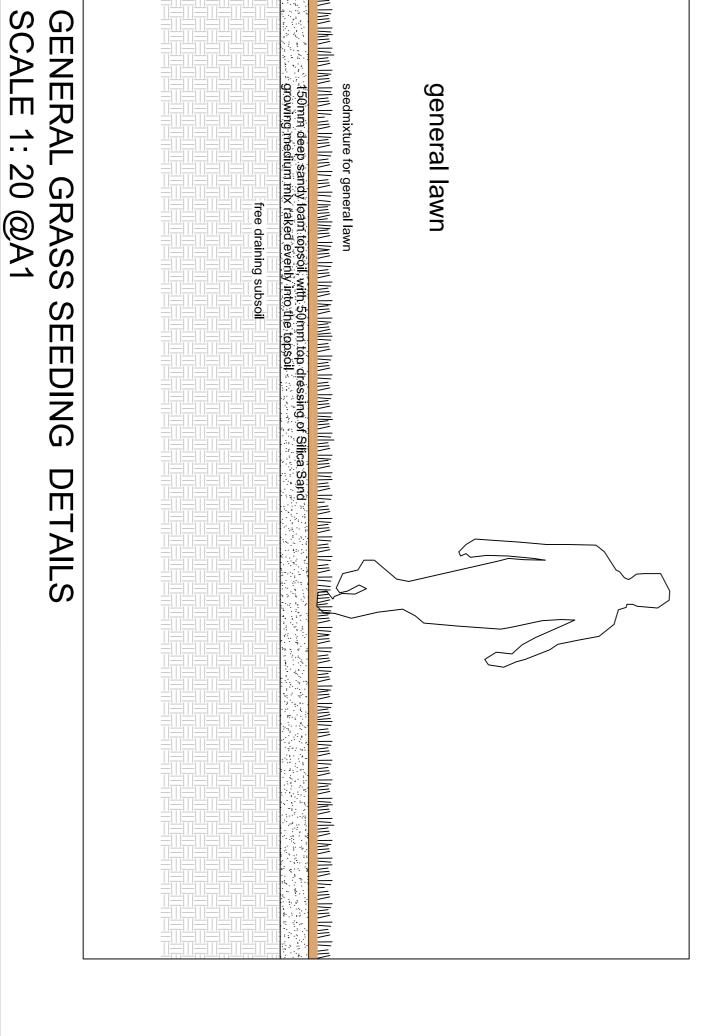
free draining subsoil deformation modulus, minimu

m 45 MN/m2

20mm clean sharp silica sand top dressing seedmixture for general lawn

reinforced lawn on podium





SCALE 1: 20

PODIUM REINFORCED GRASS SEEDING

DETAILS

ROOF BUILD UP & DRAINAGE TO ARCHITECTS AND ENGINEERS DETAILS & SPECIFICATION

5mm THICK PROTECTION LAYER/ FOIL MECHANICAL / CHEMICAL ELASTOMERIC BITUMEN ROOT BARRIER
REINFORCED WITH EMBOSSED COPPER SHEET
TENSILE STRENGHT: > 500N/50mm

DRAINAGE BOARD - HIGH DENSITY POLYETHYLENE- 1x2m PLAN SIZE COMPRESSIVE STRENGTH 100kN/SQM (UNFILLED) - 60mm BOARD DEPTH - WATER STORAGE CAPACITY CA. 10-12 LITRES/ SQM - FILLED WITH MINERAL DRAIN -TO PROVIDE ADDITIONAL SUPPORT AND DRAINAGE

FILTER FLEECE_POLYPROPYLENE/ 105G/SQM

SCALE GENERAL 1: 20 @A1 REINFORCED **GRASS** SEEDING **DETAILS**

200mm of eyen mix of 70% problemy imperfed rainforced gress sockore medium 30% opsolitionx
200mm of cessolidated Type 1 subbase with 100mm dia drainage pipes @ 600mm cs;

 \bigcirc

20mm clean sharp silica sand top dressing seedmixture for general lawn

Re

inforced lawn

free dra

raining subsoil

deform

nation modulus, minimum 45 MN/m2

20 @A1

