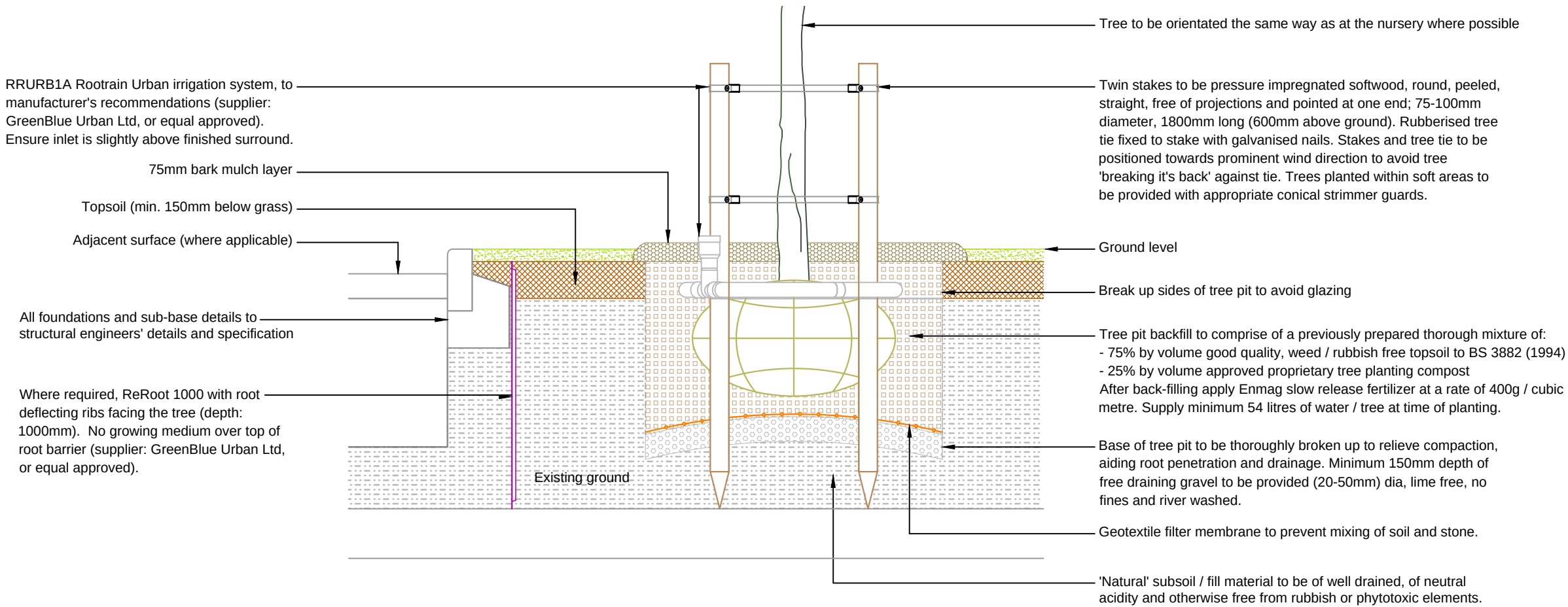
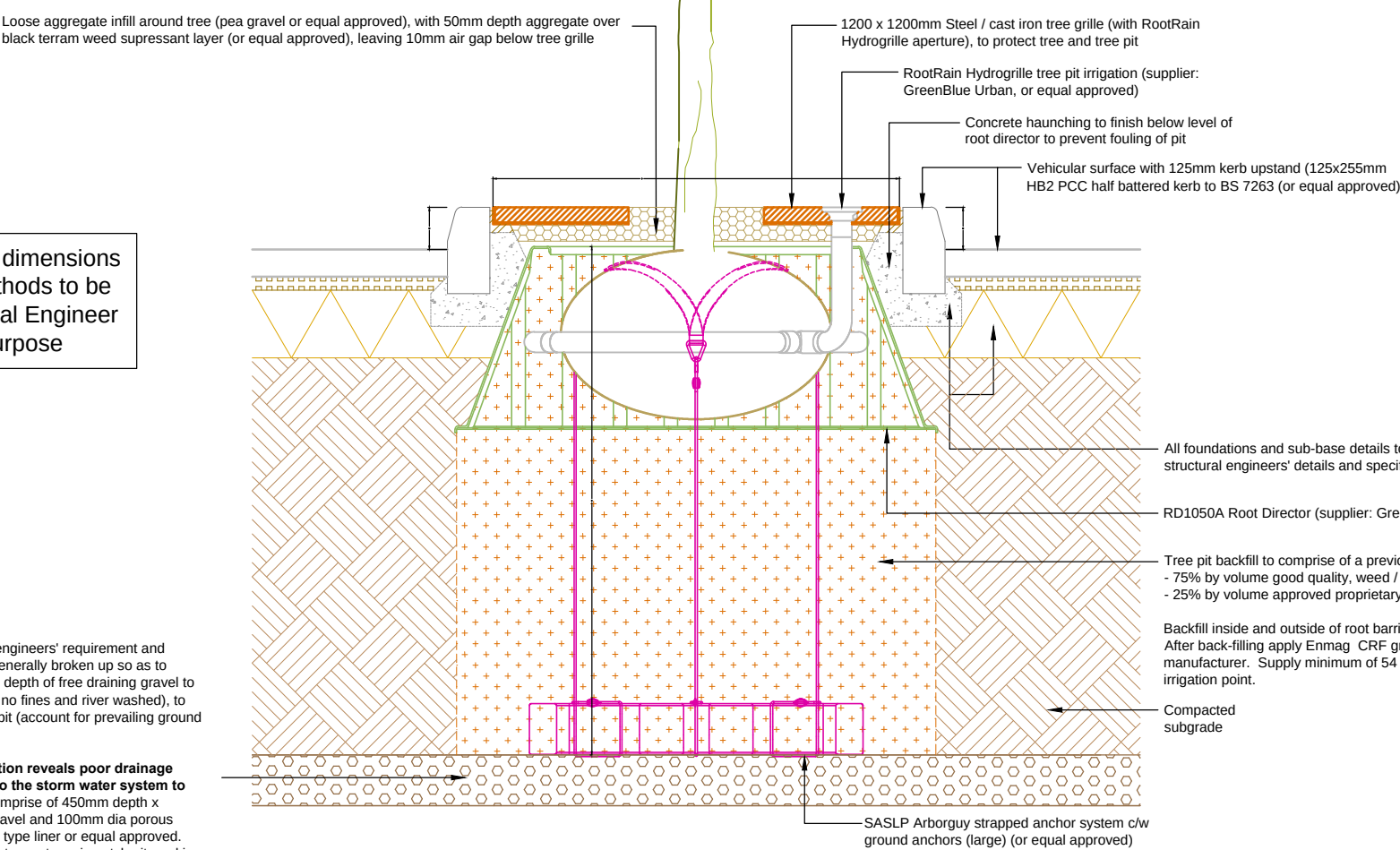




TREE PIT DETAIL: SOFT PLANTING AREAS (1:20)

TREE PIT DETAIL: CAR PARK (1:20)



NOTE: All materials, dimensions and construction methods to be verified by a Structural Engineer as to suitability for purpose

Drainage and sub-base to structural engineers' requirement and specification. Base of tree pit to be generally broken up so as to relieve compaction; minimum 150mm depth of free draining gravel to be provided (20-50mm dia, lime-free, no fines and river washed), to achieve satisfactory drainage to tree pit (account for prevailing ground conditions).

If site investigation / ground formation reveals poor drainage characteristics, positive drainage to the storm water system to be provided. Tree pit drainage to comprise of 450mm depth x 400mm width trench filled with pea gravel and 100mm dia porous pipe. Trench to be enclosed in terram type liner or equal approved. Drainage to be connected to storm water system via catch pit, and in accordance with drainage engineers' recommendations.

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Notes

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Rev	Description	Date	Initial	Checked
A	Amended in accordance with client comments	16/06/17	JS	JBT



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Client



Project Proposed New Lidl Store
Hayling Island
Hampshire

Title Typical Tree Pit Details

Status	Drawn By	PM/Checked by
Planning	JBT	DMB
Job Ref	Scale @ A3	Date Created
AAJ5079	1:20	Jun 17

Drawing Number	Rev
PR-012	A

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